Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Aall, Nicolai Benjamin	Special	1913	USDS	see Jerry		Died in		1875-1958	Nicolai was born in Norway,
	Instructions			Olson		Seattle,			educated there probably through
	(2/27/1913)					cremated			University in engineering, and immigrated to the U. S. in 1900, becoming a U. S. citizen in 1916. He specialized in hydraulic and electrical engineering and worked on
									hydro dam projects, particularly for Seattle City Light, where he was chief of the survey party for the Skagit River power site, and project engineer for Ross Dam.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Nicholai was in Seattle in 1910, Darrington in 1918 and 1920, and back in Seattle in 1930. While in Darrington, he was the superintendent of Puget Sound Copper Company that had operations there. Nicolai received Special Instructions for the survey of two Homestead Entry Surveys Southeast of Oroville. The Instructions were dated 1913, but all references stated that he was a U. S. Deputy Surveyor, even though the Contract Era had ended. He married Bessie Churchill in 1919, but she died in 1930. He remarried to Mary Chisholm in 1931. In 1923 he worked for the Riverside Irrigation District, and had to sue them for his pay. He retired in 1948 and was cremated in Seattle after he died.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Abbot, Lewis Gallatin	Contract 158 (with William Jameson) (4/22/1873)	1873	Rep USDS	See Jerry Olson	See Jerry Olson, from book, Go to: http://www.ols onengr.com/do wnload/globios /abbottlewisgbi o.pdf	Helen is buried in Masonic Cemetery, Tumwater.	Jerry Olson: 47°00'51.1" 122°53'47.8" ± 10 ft.	1829-1902	Born in Michigan, Lewis apprenticed as a printer at age 11. He left for California to mine, via the Oregon Trail in 1854, sent for his family three years later, and then moved to Olympia in 1860, where he purchased a farm at South Union and worked as a printer. Lewis bought the Olympia "Pioneer and Democrat," and also started the "Gazette" in Seattle.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lewis published the "Commercial Age" and "Echo" for a few years, finally selling out and retiring to his farm South of Olympia. He purchased more land to eventually total 480 acres. He served one term as Thurston County Treasurer and was also elected Thurston County Surveyor in 1874. Lewis was a crewman along with William Jameson for a Contract of Freeman Brown in 1871 for two townships on the Kalama River and East of Ostrander. This was a poor survey, and it is possible that Jameson may have been compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lewis and William received a Joint Contract in 1873 for four townships on the East side, of which only one North of Medical Lake was surveyed. William Jameson was not mentioned in the notes of the joint survey, but the oaths, both before and after the survey, were notarized in the field by Peter W. Crawford, an experienced U. S. Deputy Surveyor. Washington P. Frazier, an experienced crewman was axeman. They received their Contract seven days before Surveyor General and Republican ally, Lewis P .Beach, died of pneumonia.
									After turning the farm at South Union over to his son, Lewis then opened and ran a grocery store in Olympia until 1889. His wife, Irene, died in 1887, and he returned to his home town in Michigan and married widow Helen Nye, and both returned to Olympia, purchasing a house on East Bay on the water. Lewis then devoted his time to real estate speculation and operated a grocery store in conjunction with his son-in- law in Olympia. Helen died in 1899, and Lewis in 1902. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Abbott, Richard Aroy	Clerk	1871	Dr/Clerk			Died in Waukegan, Illinois, buried in Oakwood Cemetery, Waukegan Illinois	See Jerry Olson	1834-1894	Born in Vermont, Richard was listed as a stonecutter in Vermont in 1860, and a builder in the 1870 census of Thurston County, WA. He married Caroline Wood in Waukegan, Illinois in 1858. Richard served as a Clerk in the Surveyor General's office in Olympia in 1869- 71, and was a claim agent in Michigan in 1880, living with his daughter. An R. A. Abbott fled from Portland in December 1871, leaving \$16,000 in unpaid bills behind. He died in 1894 in Waukegan, Illinois.
Adams, Alexander Marshall	Contract 133	1872	Dem USDS			Committed suicide with a gunshot to the head in Tacoma, buried in Tacoma Cemetery, Tacoma, Washington, Lot 8, Block B, Section 1, space 1	 See Jerry Olson Gps of tombstone by Jerry Olson: 47°12'45.8" 122°28'54.7" ± 11 ft. 	1847-1894	Alexander Adams received Contract 133 for T9N R1E in 1872, East of Silver Lake in Cowlitz County. Experienced USDS Justin Chenoweth was a chainman, and he may have been a compassman. Justin also was listed as the geologist, and gave a lengthy geological analysis of the township. The most likely candidate for Alex Adams was the one in the 1878 census in Tacoma, listed as a clerk. He married Maggie Ralston there also in 1878, and said he was born in New York. He was a clerk or a bookkeeper for various businesses in Tacoma until 1892 when he was listed in the Directory as an accountant in private practice.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Allen, Bryan Hunt "Bun"	Clerk	1897	Dr/Clerk			Died in Olympia, buried in Masonic Cemetery, Tumwater, Washington, Row 6, Lot 2, Block 129	See Jerry Olson Gps of grave marker by Jerry Olson: 47°00'55.3" 122°53'53.5" ± 6 ft.	1877-1952	Alexander built a 10 room house in Tacoma in 1889, ran for City Council in 1892, and was the private secretary to John S. Baker, a Tacoma capitalist. He committed suicide by shooting himself in the head on May 18, 1894, leaving a wife and two children. Bryan was born in Lexington, Kentucky, the son of a judge and lawyer. The family moved to Olympia in 1888, when his father, Thomas Newton Allen, was appointed Chief Clerk in the Surveyor General's Office of J. Cabel Breckinridge. Bryan indicated in the 1940 census that he had completed high school, and in 1900, two of his brothers were surveyors. Bryan was a Clerk in the Surveyor General's Office of William P. Watson by 1897.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He continued into the Offices of William McMicken and Edward Kingsbury until 1907, serving as a Clerk and Draftsman until 1909. His sister, Harriett, married Charles Scurry, the son of John Scurry. His father died in 1910, and Bryan was noted as a civil engineer for OR&N RR in Oregon. He was living with his mother in 1912, in Olympia, and married Mrs. Crissie Kneeland Orth in 1913. She was the daughter of a prominent oyster farming family at Shelton, and Bryan was on assignment on a survey in Montana, leaving right away after the marriage in Tacoma. In 1922, he and Crissie were still in Olympia, where they hired an architect to design a house at 731 Percival, overlooking the Sound. They sold it in 1924, when Bryan was a civil engineer for the Highway Department on Hood Canal. His brother, James, was at the time the Chief Engineer for the Highway Department.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The house on Percival is now on the Historic Register. Bryan was a civil engineer in Berkeley in 1930 for SPRR, living with Crissie, but by 1935 and 1940, he was living with his widowed sister, Elizabeth Polk, in Tacoma. He and Crissie appeared to live apart, although they still lived 15-30 years more. In 1962, Chrissie was referring herself as Mrs. Bryan H. Allen.
Allen, Thomas Newton	Chief Clerk	1888	Dem Ch Clerk	See Jerry Olson	see Jerry Olson, obituary	Died in Olympia, Washington, buried in Masonic Cemetery, Tumwater, Washington. Row 6 grave 4, Lot 3, Block 129, Page 57	see Jerry Olson	1839-1910	Thomas was born in Winchester, Kentucky, and completed his early education there, before attending and graduating from Bethany College. He studied law under Senator Beck, practiced in Louisville with his brother, and then in Lexington on his own. He avoided the hostilities of the Civil War since Kentucky did not secede. He married Harriett Stamps in 1867, and achieved notoriety by being elected a Judge.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1888, he was appointed Chief Clerk in the Surveyor General's Office of Southerner J. Cabel Breckinridge in Olympia, with his son, Bryan, serving as a Clerk. He was out of a job when Breckinridge was removed in July, 1889. Thomas stayed in Olympia the rest of his life, working as an attorney, and ran unsuccessfully for the State Supreme Court in 1902. He was , among other things, the attorney for Olympia Power and Light. Thomas was appointed Receiver in the Olympia Land Office in 1905, and served until 1909. He was ill the last year of his life, became despondent after the death of a daughter, and attempted suicide by slashing his throat. He recovered, but died some six months later. During the last year of his life, he wrote a book, "Chronicles of Oldfield:," about his early life in the South.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Anderson, Charles McKay	Mineral Surveys	1883	Rep USDMS USDS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /andersoncharl esmbio.pdf	Memorial Park and	See Jerry Olson Gps of gravestone by Jerry Olson: 47°44'19.5" 122°17'43.1" ± 9 ft.	1858-1953	Charles' father was Professor A. J. Anderson, who became head of both Whitman College and The University of Washington at different times. Charles graduated from Pacific University in Forest Grove, Oregon in 1874, where his father taught at the time. After miscellaneous jobs, he taught mathematics at the University of Washington in 1878- 81, and then opened up an engineering business in Seattle. He continued that business until he died, except for a brief spell in his brother's bank, and a winter as Chair of Mathematics at Whitman. He was King County Surveyor 1881-85, 1889-91, and again in 1891. From 1885-88 he was part of Anderson Bros. Engineering with his brother Oliver. Anderson also served as a Colonel in the Washington National Guard. He surveyed 8 Mining Claims at Snoqualmie Pass in 1883 for Arthur Denny and others, and his one Contract in 1889 on the upper Nisqually River required significant corrections in the field in 1891, and was not approved until 1892.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Andersen, Christian	Contract 454 (5/20/1895)	1895	USDS	see Jerry Olson	See Jerry Olson, from obituary	Buried in Lone Fir Cemetery, Portland, OR. Section 12, Lot 21. His wife Gertrude died in Los Angeles in 1951.	gravestone by Jerry Olson:	1860-1932	He had used a compassman, probably J. L. McPherson, for part of the work. He worked in Alaska at the time of the gold rush, and became Chief Engineer and an investor for the Alaska Central Railroad in 1902. Charles made the survey for the RR in 1887-88. He returned to Washington and surveyed 15 Mining Claims at Slate Creek near Harts Pass in 1905 and retired in 1923. (biography) OR PE. Christian Andersen immigrated from Denmark in 1882. He graduated from the Royal Military Academy in Demark, and took a graduate course at the University of Minnesota from 1882- 88. He moved to Portland in 1890. From 1895-1897 he surveyed 4 Contracts, all in Okanogan and Ferry Counties, except for one township in western Skamania County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first Contract in 1895 near Palmer Lake, could not be finished the first year because of Dekalb Ashley. When Ashley was rejected, Christian went back the next year and surveyed what was missing and finished. He surveyed two townships at Newport in 1896, was examined three times, and returned to the field in both 1897 and 1899 to make corrections. His next Contract was under Special Instructions to finish the survey by Reynolds and Pomeroy in 1897. There were about 80 miles of corrections to their work between Wauconda and Chesaw.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He surveyed one township on the upper East Fork of the Lewis River, and his last was for one township at Omak and another at Mazama. He became the chief engineer for the dam and canals at Conconully, WA for the Okanogan Irrigation Project in 1902, and surveyed canals to irrigate 140,000 acres from Easton in Kittitas County in 1912. Christian resided in Portland, OR from at least 1898 to 1920, with an office as a civil engineer. He served in World War I as a Captain, and beginning in 1921, he worked as an engineer for the Federal Highway Dept, until his death in Portland in 1930.
Anderson, Ernest Ivan	Mineral Surveys	1895	USDMS			Died in Harbor Heights, King County, WA.		1866-1931	Ernest was born in Ohio and began his career as a surveyor and engineer in Chelan and Kittitas Counties in 1888. He was Kittitas County Surveyor from 1891-95 and 1898-1902, where he surveyed several town plats and 9 mining claims in the Swauk Mining District. Ernest was in Olympia in 1905 and Tacoma in 1910. In 1930 he was an engineer in Island County, WA. Ernest died in Harbor Heights, King County, WA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Anderson, Samuel	Special Inatructions	1859	Astr	yes	yes, from Wikipedia	Died in Scotland, biried in Saint John Episcopal Churchyard, Eninburgh, Scotland, has a Centotaph in Rochester Cathedral, Rochester, England	photo of Centotaph and memorial in churchyard		Born in London, England, Samuel graduated from the Royal Military Academy in 1857 and was named a Lieutenant in 1858 He took a crash course on astronomy after he was appointed to the British Staff of the Northwest Boundary Commission in 1859 as Assistant Astronomer for the survey of the North Line of Washington, Idaho and Montana.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first assignment was to resurvey the North line of Washington across the Cascades surveyed in error by his predecessor. He returned to England in 1862, where he worked on the maps and reports of the Commission until 1864. Samuel created a map of Western Palestine in 1865 and then worked in the Royal School of Military Engineering until he was appointed Chief Astronomer for the Northern Boundary Commission to survey the North line of Montana , North Dakota, and Minnesota in 1872. He completed the work in 1874, worked in Ottawa in until 1875, and then returned to England. Samuel joined the War Office as an assistant inspector of submarine defences, becoming a Major in 1879. He died at his mother's house in Scotland in 1881 and is the Namesake of Anderson Peak in Southern Alberta, Canada.

Copyright 2017 Jerry Olson

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Angell, Homer Daniel	Contract 607 (3/22/1904)	1904	Rep USDS	see Jerry Olson	See Jerry Olson, from web: Go To: http://www.ols onengr.com/do wnload/globios /angellhomerd bio.pdf	Mausoleum	See Jerry Olson Gps of approximate position of niche in Mausoleum by Jerry Olson from Google Earth: 45°28'29.6" 122°39'08.8"	1875-1968	He was Clerk to the United States District Court from 1865-75, a member of Washington Territorial House of Representatives from 1865- 1866, on the Seattle City Council from 1871-73, and in the State House of Rep. from 1891-1892. He was Chief Clerk to the Washington House of Representatives in 1868. Also from 1899 to 1902, Andrews served in the Washington State Senate . (biography) Homer was a short man, but played football for the U. of Oregon and Columbia University. He was born in Oregon and received his early education in the Wasco Independent Academy in The Dalles, Oregon. He graduated from the University of Oregon in 1900, and besides football, he was captain of the track team and the school's debate competitor. Homer worked as an axeman and chainman for William E. Campbell on four Contracts from 1891-99, and on one Contract for Ed Sharp in 1895.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He became a U. S. Deputy Surveyor just after receiving his degree from the University of Oregon. He received Contract 720 for one township East of Cave Junction, Oregon in 1900 and used classmate, and future Deputy surveyor, George R. Campbell, as a chainman. Also in 1900, he received Contracts 725 and 726 for two townships East of John Day. His last Contract in Oregon was for three townships, two east of Roseburg, and one North of Goose Lake in 1902. The work was examined and suspended, but later accepted. He had graduated from Columbia Law School in 1901, and performed Contracts in 1904 and 1905 in WA and ID.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Four were Joint Contracts with Clyde W. Riddell, who was a childhood schoolmate and played football at the University of Oregon with Homer. Robert Omeg, another schoolmate, was a chainman on several townships and Contracts, and they held a Joint Contract in 1904 in Oregon. Homer was a U. S. Transitman under Group 5 with the Direct System in the summer of 1910. Homer practiced law the rest of his career and became a Republican Oregon State Representative from 1929-1936, Oregon State Senator in 1937, and U. S. Congressman from Oregon from 1938-1954, losing a primary to Tom McCall. Growing up near The Dalles, OR, he was a neighbor and uncle of U. S. Deputy Surveyors, W. A. B., Charles L., George R. and Roy T. Campbell. (biography) This is the maintained information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Archer, Stevenson	Special Instructions	1858	Dem EX			Last in Perryville, Maryland, buried in Churchville Presbyterian Church Cemetery, Churchville, Maryland	See Jerry Olson	1818-1901	R. E. Clements surveyed a Contract in 1857 for James Tilton, but there is almost no record of that survey. On November 18, 1858, Tilton noted receiving the results of the exam of that work by Stevenson Archer, but that Clements was to be relieved of the rest of his Contract, and all record of the survey was to be taken out of the record. Archer was paid. This is the only record of a Stevenson Archer in Washington Territory. The two candidates for his identity might be the future Congressman from Maryland or a surveyor from Texas. They were cousins, and both were from the very political Archer family in Maryland.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Both were cousins of Capt. James
									Jay Archer, at Fort Yakima and Fort
									Colville at the time, who was
									destined to be a Confederate
									Brigadier General. In addition, the
									sister of the future congressman
									married a Turpin from Kentucky, and
									two Turpins from Kentucky were
									early Clerks in the office of James
									Tilton. Neither one of the Archers
									left their respective States as far as
									the record discloses. However, both
									Stevenson Archer from Texas and R.
									E. Clements had surveyed for the
									General Land Office in Texas in the
									1850's. In 1859 Stevenson Archer
									and R. E. Clements were awarded a
									Joint Contract to survey 870 miles of
									line in New Mexico near the
									Canadian Fork of the Arkansas River
									and Utah Creek.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Stevenson Archer immigrated to Texas with his brother and his family in 1846. He surveyed a Spanish Land Grant following a court case in 1854 in New Mexico, and listed himself as a surveyor in the 1860 census in Santa Fe. He was District Surveyor of the El Paso and Presidio Land District of Texas in 1854. Stevenson also owned a silver mine in New Mexico. He enlisted as a private in the Texas Volunteers for the Confederacy in 1861, from the Arizona Brigade.
									He was living with two cousins in Maryland in 1900 at age 81, with the occupation of retired U. S. Surveyor. In 1901 he was deposed about the GLO survey he performed in New Mexico in 1854, of the Spanish Land Grant of Juan Antonio Garcia. There are letters of his on file at Briscoe Center at the University of Texas, Austin. He left all of his entire estate of \$15,000 to a Miss Alice Stump of Perryville.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Archer, Finch Robert	Special Instructions from Office of Indian Affairs	1905	IAA	see Jerry Olson		Died in Seattle, buried in Hillcrest Burial Park, Kent, WA, in Masonic Home Section	See Jerry Olson Gps of gravestone by Jerry Olson 47°22'13.9" 122°12'57.3" ± 7 ft.	1860-1938	Finch was born in England and came to the U. S. in 1882, and resided in Oregon from 1885 to 1900, working for the Corps of Engineers. He was a government inspector in Chehalis in 1900, and then was the Assessor of Lewis County. He served a term as Mayor of Aberdeen before being appointed in 1905 as the Special Allotting Agent for the Quinault Indian Reservation, but his job ended in 1913 when Woodrow Wilson became President.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He performed many allotment surveys under the jurisdiction of the Office of Indian Affairs to create tracts for Indians to receive a patent. There are no notes or plats of the surveys of Finch, but maps of the allotments created exist at the BIA archives. Since the sections had already been surveyed, he was just subdividing the sections into aliquot parts. He was noted for bravery for disarming a group of Indians, that had killed two people, and were hiding in a cave on the upper Quinault. When Democrat Woodrow Wilson took office, his partisan appointee for BIA charged Archer with abuse of his office by using employees for his own personal projects, and he was fired.

Page 25 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Later he was proposed by Republican Senator Poindexter, and appointed by President Harding, to be Warden at McNeil Island Penitentiary from 1922-1934. During that tenure, Finch achieved notoriety for his acceptance and handling of members of the Al Capone crime family at McNeil Island. He also instituted many reforms in the handling of inmates. He had obtained a patent in 1901 to a homestead of 178 acres west of Beacon Rock, just beneath Archer Mountain, Archer Falls and next to Archer Creek.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Arntzen, Johann Bernhard	Special Instructions	1895	Dem IAA		see Jerry Olson, from book	Buried in Woodland Cemetery, Quincy, Illinois	see Jerry Oson	1838-1895	Born in Prussia, Bernhard came to Quincy, Illinois in 1849, where he was engaged in the drug business for four years. He studied law and attended a college in 1856-57, graduating with high honors. By 1860 he was City Attorney of Quincy and married Martha M. Munn in 1861. He was elected as a Democrat to the Illinois Senate in 1874 and served four years. He was appointed a Special Allotting Agent by the Bureau of Indian Affairs in 1893-95, and served in Nevada and the Sauk Valley in Washington. Bernhard suffered a physical breakdown, and died of acute Gastritis in Duluth, Minnesota in 1895, not long after showing up there to do allotments.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ashley, Dekalb K.	Contract 373	1891	USDS			Buried in Riverside Cemetery, Denver, Colorado, with his wife and wife's family.	See Jerry Olson	1859-1929	The son of a doctor, Dekalb was the nephew of William H. Ashley, a GLO Surveyor in Colorado from 1861-1880 and a nephew of Eli M. Ashley, the Chief Clerk in the Colorado Surveyor General's Office for 17 years. He was a cousin to John K. and William H. Ashley, Jr. John was a State Legislator and Arapahoe County Surveyor in Colorado, and a U. S. Deputy Surveyor there. Eli was affiliated with the Benson Syndicate. Dekalb was a GLO Surveyor in Colorado in 1884. In 1892, DeKalb served as a deputy county surveyor in Spokane, working for John Ashley.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Dekalb was awarded Contract 373 of T38,39,40N R25E and failed to disclose a 35 chain error by his cousin, John Ashley, in crossing Palmer Lake on the Ruby Guide Meridian in Contract 363. An examination by Henry Newby ultimately disclosed the error, and after failure to correct the errors in Contract 373, the Washington Surveyor General rejected the Contract and debarred Dekalb from further GLO work. His Contract 374 in Pend Oreille County was approved in 1894. He was in Colorado as a miner in 1900 and died in Denver in 1929.
Ashley, John Kossuth	363 (5/11/1891)	1891	Rep Comp USDS	yes	See Jerry Olson, from book: Go To: http://www.ols onengr.com/do wnload/globios /ashleyjohnkbi o.pdf	plot number 8 in	See Larry Glahe, PLS, Sandpoint, ID.	1853-1926	Idaho PLS L-208. Born in Ohio of a surveyor, John moved to Colorado with his family in 1858 and worked as a messenger in the Surveyor General's Office at age 12- 14, where his uncle Eli was Chief Clerk. He later graduated from college in Antioch, Ohio in 1876. He went back to Denver to rejoin his family, where he worked as a civil engineer and Arapahoe County Surveyor until 1888, when he moved to Spokane.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John received several Contracts in Colorado from 1879-1881, and was a partner in Ashley, Lambert and Clarke in Denver in 1882. John was Arapahoe County Surveyor from 1881-83, and was nominated for Denver City Surveyor but lost by a wide margin. John owned race horses in 1884-85 in Colorado, and was sued for a debt by the Colorado National Bank not long after one of his best horses died. John was a strong Republican and helped many candidates including Teller for Senator. John was elected to the State Legislature in 1884, and was elected Speaker of the House at the start of the session in 1885. His father, William H. Ashley, was a Colorado GLO Surveyor from 1861- 1880, and his uncle James M. Ashley was a U. S. Congressman from Ohio for ten years and then was appointed Montana Governor in 1869.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									A. W. Barber associated Eli Ashley, John's brother, with the Benson Syndicate in Colorado in 1885, and Harry A. Clarke, John Ashley's partner both in Denver and Spokane, was a lawyer for the Benson Syndicate surveyors in Washington. Barber refers to "the Ashleys" when talking about the corruption. Eli, the uncle, was Chief Clerk in the Colorado GLO Office from at least 1865-1880, and John was a U. S. Deputy Surveyor from 1879-1881. The 1885 Report of the Commissioner refers to the "Colorado Ring" in Washington, namely Harry Clarke, George Gardiner, Wencel Plachy, and John Ashley. John moved to Spokane by 1891, and was City Engineer of Spokane, and then County Surveyor of Spokane County from 1892-1893.
									He served as Compassman for Harry Clarke on his Contract on the Yakima Reservation in 1885, and he was partners with Clarke in Spokane as Ashley and Clarke from 1887-91. At about this time it was proven that Harry Clarke paid a \$500 bribe to a State Senator for a vote on a U. S. Senator.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was awarded Contract 363 to survey the Ruby Guide Meridian and several townships in 1891. Ed Hooker and Irving Worthington were chainmen on this survey. He made a 35 chain error at Palmer Lake on the Ruby Guide Meridian, which was not disclosed until the fractional survey of T39N R25E by Dekalb Ashley was submitted and inspected. Dekalb did not disclose the error, but it came to light through an examination of his contract by Henry Newby. The Ruby Guide Meridian through T39-40N of John Ashley was not approved, the entire survey of Dekalb Ashley was rejected, and all were resurveyed by Stixrud and Nasten in 1896.
									John returned to Denver by 1901, and then in 1902, John moved to Sand Point, Idaho to join his father and brothers, Eli and William, where he worked as a civil engineer until at least 1920. He was appointed to both the Engineering and Surveying Licensing Boards in 1903 by the Governor. John surveyed "Colburn" in 1902 and completed a map of Sandpoint in 1904. He died in Sandpoint, Idaho. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ashley, William Henry Jr. "Billy"	Special Instructions from the Idaho Surveyor General (4/28/1899)	1899	Dem Rep USDS			Died in Coeur D'Alene, Idaho, buried in Forest Cemetery, Coeur d'Alene, Idaho	See Jerry Olson	1867-1951	ID PLS 17. William was born in Colorado as the younger brother of Eli M. and John K. Ashley, and the cousin of Dekalb Ashley. He came to Idaho with his parents in 1886 and stayed the rest of his life. He married Grace in 1895 in Kootenai, ID. William received one small Contract that involved the retracement of the State Line and some subivisions near Mud Lake, Idaho in 1899. From 1888 to 1902, he was Kootenai County Surveyor, and from 1906-14 and 1921-34, he was the Registrar at the Land Office in Coeur d' Alene. The governor appointed him to lead an examination of a recently completed wagon road in 1895, which was determined to be greatly out of specifications.
									William served two terms in the State Legislature beginning in 1902, and was the author of the bill requiring land surveyor licensing. Starting in 1934, he then spent the last 18 years of his life back as Kootenai County Surveyor.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Austin, Thomas Cloakes	Mineral Surveys	1907	Dem USDMS			Died in Seattle, Washington		1852-1923	Thomas was born in Ohio, the son of an English immigrant shoemaker, and was studying law at age 19 in Ohio, where his family was living. He came to Whatcom, Washington in 1883 with his family. He was a practicing civil engineer and surveyor in 1883, and later in the year he was elected as the City Surveyor for the new town of New Whatcom. He surveyed the town of Wesly and three others. He surveyed a town plat with his brother Banning in 1884. Thomas was an attorney in Whatcom in 1885 and lost for the office of Whatcom Prosecuting Attorney in 1886 as a Democrat. He was a deputy county surveyor in 1887 for his brother, County Surveyor Banning Austin.
									He married Louise Grenier in 1888 and continued in New Whatcom until at least 1902. Thomas was in Spokane by 1907 when he was appointed a United States Deputy Mineral Surveyor, destined to go to the Metaline District. He was the Chief Engineer for a RR in 1907 from Spokane to Davenport. Thomas was reported in Wallace, Idaho in 1910, and died in Seattle in 1923.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bagley, Clarence Booth	Clerk	1866	Dr/Clerk	See Jerry	See Jerry	buried in Mt.	See Jerry	1843-1932	Clarence was born in Troy,
				Olson	Olson, from	Pleasant	Olson		Illinois, the son of Pioneer
					web: Go To:	Cemetery,			Missionary Daniel Bagley. At age 9,
					http://www.ols	Seattle, WA	Gps of		in 1852, he came across the Oregon
					onengr.com/do		gravestone by		Trail with his family to Salem,
					wnload/globios		Jerry Olson:		Oregon, and while there he attended
					/bagleyclarenc				Willamette University. The family
					ebio.pdf		47°38'36.80"		moved to Seattle in 1860, and
							122°22'01.0"		Clarence attended Allegheny College
							± 8 ft.		in Pennsylvania, before retuning to
									Seattle in 1864, where he married
									Alice Mercer in 1865.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was hired as a Clerk in the Surveyor General's Office of Selucius Garfield from 1866-67. While in Olympia he either owned or worked for three newspapers. He worked for his father in the Newcastle coal mines in 1870, but returned to Olympia 1871 to be deputy Internal Revenue Collector. Clarence became the co-owner of "The Puget Sound Courier" and then accepted the position of Territorial Printer for ten years. He began amassing a collection of regional history material. His published Seattle and King County histories were academic milestones, containing three volumes each. He returned to Seattle, where he was the Secretary to the Board of Public Works for 30 years, retiring in 1929. He and his father were the namesakes of Bagley Avenue, north of Green Lake. He died in Seattle. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Baldwin, Layton Samuel	Mineral Surveys	1889	Rep USDMS USDS		see Jerry Olson, from obituary	Died in Boise, Idaho, buried in Morris Hill Cemetery, Boise, Idaho. Plot: Block C, Lot 83, Space 1.	See Jerry Olson Gps of Gravestone from Google Earth by Jerry Olson: 43°56'36.0" 116°13'54.7" ± 20 ft.	1837-1906	Idaho PLS No. 12. Layton was born in New York, and served as a Captain in the 10th New York Calvary. He was dishonorably discharged in 1863 after he was found to have rendered fraudulent accounts as adjutant. After the war, he was engaged in civil and mining engineering in the coal fields of Pennsylvania before coming West. From 1889-1901, he surveyed 180 Mining Claims and one Contract out of Ruby in Okanogan County. Baldwin was listed as an attorney in Ruby, WA, in about 1890 and won at least one election for County Surveyor at that time. He qualified for an Invalid Pension in 1891 at age 54.
									Layton had a placer claim above Conconully with others, but moved to Boise in 1902 where he worked as a Civil and Mining Engineer in partnership with his son. He surveyed 13 Mining Claims in Grant and Malheur Counties in Oregon in 1903. He died in 1906 of a heart attack while surveying a Claim at Idaho City. This is the maintained information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Baldy, Milton Lightner	Mineral Survey	1907	USDMS			Hollywood Forever Cemetery, Hollywood, CA, Section 10	See Jerry Olson	1866-1916	Born in Pennsylvania, Milton was with his family in St. Paul, Minn. from at least 1885-1895, working as a clerk, and he married Sarah Irene Talman there in 1900. He worked in South Dakota in 1900 as a surveyor, and then was Spokane County Surveyor from 1907-1908. As an engineer from Spokane, he surveyed a RR up the White Salmon River in 1909, and was in Portland in 1910 in private practice.
									Between 1910 and 1914, Milton and Sarah were divorced, after having no children, and Sarah remarried. Milton was indicted in Multnomah County, Oregon in 1911 for writing a bad check. He was the surveyor of a rural subdivision in Douglas County, Oregon in 1911, and died in Los Angeles in 1916.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ballard, Charles Henry "Charlie"	Mineral Surveys	1888	USDMS	see Jerry Olson	see Jerry Olson	Wenatchee, WA,, buried	Gps of tombstone by Jerry Olson: 47°42'38.35" 122°20'23.82 "	1857-1934	Charles was born in Roseburg, OR as the younger half-brother of William R. Ballard. The family moved to Auburn, WA by 1870, from which both he and William studied civil engineering at the University of Washington. He went first to Butte, Montana, and then to the Okanogan in 1886. While a probate judge, he surveyed the townsite of Chelan in 1886, and then Loup Loup City and Swansea in 1892. He created a great map of all the mines along Salmon River in 1888, and at some time near 1890 was Okanogan County Surveyor.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1895 he surveyed and built a road over Harts Pass from the Methow River to the Slate Creek Mining District. Ballard was the engineer of the Palmer Mtn. tunnel in 1896. Between 1888 and 1910, he surveyed 68 mining claims, mostly in Okanogan County, and in 1898 went to the International Mining Congress in Salt Lake City. From 1910-11 he was in Seattle, surveying plats and in 1914 was a mineral surveyor in Alaska. He was the principle owner of the Azurite Mine in the Slate Creek District and hauled gold out of it from at least 1930-1934. He and Anna were living in Twisp in 1920 and 1930, and he died in Wenatchee. Charles was the namesake of Mount Ballard in the Slate Creek Mining District and the namesake of the Ballard Campground on the Methow River on the road to Harts Pass. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ballard, William Rankin	Contract 138 (7/15/1872)	1872	USDS	see Jerry Olson	book: Go To: http://www.ols onengr.com/do wnload/globios /ballardwilliam	Memorial Park and Funeral Home, Seattle, Faith Columbarium off the Lilly Corridor, N- 114-A-37		1844-1929	William was born in Ohio in 1844, the son of a doctor, and lived there until his mother died in 1850. His father remarried, and when his second wife died in 1852, William was sent to live with his maternal grandmother until she died. He was then sent to live in a boarding school run by his aunt, until his father returned from Oregon and married Mary Condit in 1857.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They all travelled back to Oregon in 1858 via Panama and settled in Roseburg, Oregon, where his father practiced medicine. He attended Umpqua Academy in Wilbur, OR and then the University of Washington after the family all moved to Auburn, WA in 1865. After teaching for awhile, he was awarded Contract 133 between Spanaway and Orting, including 28 DLC's, and surveyed it in the summer of 1872. William received Contract 157 for allotments on the Yakima Reservation in 1873. After the survey season ended, some or all of the crewmen refused to sign the oaths. Surveyor General McMicken sent David Clarke out the next year with Ballard to inspect the work that was done and to supervise the work for the new season. All of the posts were replaced, and Clarke and T. L. Nixon were compassmen to finish the Contract.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1876 Williame became a mate on the Zepher, a steamer owned by his brother; became Captain in 1877; purchased it in 1881; and sold it in 1887. In 1883, with others he purchased 700 acres on Salmon Bay, north of Seattle, and subdivided the property into what is now known as Ballard. At this point in 1889, he entered banking and electric railways, but it is not known how he fared in the panic of 1893, except that he lived a normal retirement in his later years. He is also the namesake of Ballard Avenue, Ballard Pool and Ballard High School in Seattle. William is the half-brother of Charles Henry Ballard, and died in Seattle. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ballou, William T. "Billy"	Contract 155 (annulled)	1872	USDS		See Jerry Olson, from web: Go To: http://www.ols onengr.com/do wnload/globios /ballouwilliamt bioio.pdf	Cemetery, Seattle, WA.,	gravesite by Jerry Olson: 47°38'01.3" 122°18'56.7"	1830-1878	He was probably the famous W. T. "Billy" Ballou of the W. T. Ballou Express Company running mail and freight on the Frazer River from 1858-1861. Born in Virginia, Billy served in the Mexican War, came to California in 1849, and instead of mining, started an express company, charging for mail and deliveries. He went to Olympia and was in partnership with Garfield and Williams, and with the discovery of gold in B. C., he started an express company in British Columbia in 1858, which he continued until 1862.
									Ballou refused to carry the Canadian mail for free overland in the Cariboo, sold out to Dietz and Nelson, and began working for Wells Fargo. He was known as "the French waife" and used disguises to conceal his identity while transporting gold. He then took over some road contracts on the Douglas-portage Road.

Page 44 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Billy went to Montana and then to Idaho in 1863, where he served in the Idaho Territorial Council in 1864. After a brief stay in Walla Walla, he moved to San Francisco, where he married Camilla Cook in 1866, but she died in 1868. William ended up in Seattle, where he received Contract 155 in 1872 for one township in Whatcom County. He failed to perform adequately, and the Contract was annulled in 1873 for incompetence . William died broke in 1878 and is buried in an unmarked grave. (biography)
Barber, Amherst	Special	1903	SES	See Jerry	See Jerry	Arlington	photo	1841-1920	Born in Vermont, Amherst was
Willoughby	Instructions			Olson	Olson, from book: Go To: http://www.ols onengr.com/do wnload/globios /barberamherst wbio.pdf	D. C., Section 13,	Gps of tombstone from Cemetery Records by Jerry Olson: $38^{\circ}52'44.9"$ $77^{\circ}04'28.8"$ ± 7 ft,		nominated for West Point twice, but not selected. His older brother, Augustus, was a U. S. Deputy Surveyor in Wisconsin, and another older brother, Joel Allen, was in the Wisconsin State Legislature. Augustus also had interests in copper mines and drowned in the Montreal River in 1856. Amherst ended up in Wisconsin, and enlisted in the Wisconsin Infantry, serving for the duration of the War.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After the war, Amherst studied law, worked as a U. S. Deputy Surveyor, owned a newspaper in Yankton, Dakota, served as a clerk in the Treasury Dept. in Washington, D. C. from 1877-79, and became a Yankton County, Dakota Territory Superintendent in 1880. In 1885, he was a GLO Surveyor in Colorado and became embroiled in a dispute with the corrupt S. G. Office there at the time. His survey was suspended, and he countered by having a letter of his published in the Congressional Record as part of the Benson investigations. He pursued the issue for 34 years, and finally received his extra money in 1919, the year before he died. Ambrose next was a surveyor of jetties for the Corps of Engineers in Florida.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1893 he was a Clerk in the General Land Office in D C., a Special Agent for the GLO in Oklahoma in 1895 in a survey of the "neutral strip", and was an Inspector in Florida. He made a survey in Idaho under Special Instructions in 1898 from the Commissioner to survey damages on the Idaho/Canada Boundary. In 1901 Barber performed a Special Survey for the GLO in Michigan. In 1903 he was named a Special Examiner of Surveys, and Barber was the government surveyor for the prosecution in the Puter land fraud trial in 1904 in Oregon. He did 11 examinations in Washington, 1 in Idaho in 1896, and one in Oregon in 1903. In 1907 he surveyed 55 islands in Vilas County, Wisconsin for the government.
									Amherst was the author of the 1902 "Manual of Surveying Instructions", written while a Clerk at the Washington, D. C. office of the GLO, a position he held until at least 1910. While a Clerk, he critiqued the notes and plats that came in, including the controversial ones from the rival USGS from the Fairbanks Meridian and Baseline in 1910. He severely criticized the work and editorialized on the notes.

Copyright 2017 Jerry Olson

During the time he lived in Washington, D. C., he was: Author of "The European Law of Torture.", published in 1894; Author of "The Benevolent Raid of General Lew Wallace, How Mexico was saved in 1864, The Monroe Doctrine in Action", 1914; author of "My Brief Statement of Official Wrong Continued Thirty Years, Who Perpetrated 10,", published by Beresford, Washington, 1919; author of "Light on the Origin of American Rectangular Surveys.", 1918; author of "Cokonook, Idaho, to Francis Hodgman, Letters: 1899- 1901." He died in Washington, D. C. and is buried in Arlington National Cemetery. (biography) This is the maintained information.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Washington, D. C., he was: Author of "The European Law of Torture.", published in 1894; Author of "The Benevolent Raid of General Lew Wallace, How Mexico was saved in 1864, The Monroe Doctrine in Action", 1914; author of "My Brief Statement of Official Wrong Continued Thirty Years, Who Perpetrated It?", published by Beresford, Washington, 1919; author of "Light on the Origin of American Rectangular Surveys.", 1918; author of "Okonook, Idaho, to Francis Hodgman, Letters: 1899- 1901." He died in Washington, D. C. and is buried in Arlington National Cemetery. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Barnes, Edmund S.	Contract 36 (Compassman for Alleck C. Smith)	1858	Comp			Buried in Mountain View Cemetery, Beaver, Idaho	photo Gps of gravestone by Jerry Olson from Billion Graves: 38°16'53.2" 112°37'57.5" ± 15 ft.	1820-1884	Edmund S. Barnes was the axman for Anson Henry on Claim Contract 12 in Oregon and compassman for William Logan in Oregon in 1853 on Claim Contract 18, both where Alleck C. Smith was a chainman. E. S. Barnes was also on the tax rolls in Yamhill County, Oregon in 1853. He was noted in the voter list of Chehalis County in 1860 with \$175 in worldly possessions, and nothing
									else has been found so far. He became the compassman for Alleck C. Smith on three townships north of Montesano and Hoquiam in 1859.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									There are two possible candidates for Edmund S. Barnes. The first was a cooper in Sangamon County, Illinois, born in Ohio in 1820, noted in 1842 when he married Caroline Inslee. They had two children by 1848 and were in the 1850 census in Sangamon County. Nothing is recorded about the family until 1860 when the census had the two children, now teenagers, living with an unrelated couple in St. Louis, Missouri. His first survey was for Anson Henry, who came from Sangamon County to Oregon in 1852. Anson noted that Sangenmon County residents had preceded him to Oregon and had reserved a Claim for him. This is the maintained version of this information.Edmund also signed an affidavit certifying Anson's qualifications to receive this patent under the Donation Act.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The second individual may even be the same person as the first individual. He was born in Ohio in 1820 and is noted in the records in Eldorado County, California in 1861, when he married Elizabeth Melinda Benson Waters, a widow with six children. They had three children of their own and moved to Nebraska by 1866, and then to Beaver Utah by 1880. Edmund patented a 160 acre Homestead in 1884 and died there in 1885. Elizabeth remarried. There is no known survey history or specific connection to Oregon for either of these individuals. This is the maintained information of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Beach, Lewis Philo	Contract 86	1866	Rep USDS S G	see Jerry Olson	see Jerry Olson, from book and web: Go To: http://www.ols onengr.com/do wnload/globios /beachlewispbi o.pdf	to Olympia from Washington D. C.		1831-1873	Born in New York, Lewis travelled from Missouri to California in 1849 with a horse and a pair of matched pistols, and then came to Washington in 1861. After surveying several Contracts for Surveyor Generals Garfield and Ferry between 1867 and 1871, he was appointed Washington Surveyor General in May of 1872, after Ferry was named Governor of the Territory. He had been the manager of the Congressional campaign of Selucius Garfield, and along with Governor Ferry, he was part of the Ferry/Garfield/Beach political power.
									A. J. Splawn of Yakima reported that the townships laid out there were incorrectly done by Beach, and that he was "an Olympia politician with all of the qualifications of that tribe." Lewis died of pneumonia after returning from a trip to Washington, D. C. in 1873, probably to lobby Garfield. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Beach, Wesley	Mineral Surveys	1902	USDMS USDS			Buried in Oak Hill Cemetery in Excelsior, Minnesota	See Jerry Olson	1844-1918	Wesley was born in New York and came west to California in 1888 from Minnesota, and then to Washington by 1890. He had lost a daughter in 1877 and also both his wife and a second daughter in 1879 in Minnesota. He was a civil engineer in Tacoma in 1890, County Surveyor in Lewis County 1895-97, and a private surveyor 1900-1905, during which time he surveyed 32 mining claims at Mt. St. Helens. In 1905 Wesley surveyed a highway over Carlton Pass in Lewis County (near White Pass) that never was built. He remarried in 1906 and by 1910 had moved back to Chanhassen, Minnesota, where he died in 1917.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Beane, Henry Jones	Special Instructions (3/4/1908)	1908	USDS			Died in Tacoma, Washington, buried in Mountain View Memorial Park, Lakewood, Washington, Evergreen Gardens	see Jerry Olso	1884-1974	Henry was born in Myrtle Creek, Oregon, but was orphaned in 1889 when his mother and last remaining parent died. He and his two siblings were the issue in a guardianship court case in 1892, with the result that the children were split up, and Henry was living in Tacoma in 1900. He took up the career as a surveyor, and in 1907 filed a plat in Pierce County. In March of 1908 he received Special Instructions to survey Gertrude Island in Section 15, T20N R1E, off McNeil Island, and it was surveyed and approve by the end of July.
									Henry went to Alaska in 1909 to Cordova for the survey of the Copper River and Northwestern RR under M. J. Henny, and was listed as a chainman in Valdez in 1910. Henry married Mollie Spies in Tacoma in 1911. He was a civil engineer living with his in-laws in 1920, and Mollie died in 1926. He remarried in 1929, and lived in Tacoma the rest of his life.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Beatty, James Leslie "Leslie"	Contract 412 (5/20/1893)	1893	USDS	see Jerry Olson		Drowned in the Skykomish River in Washington on June 19, 1894 while under Contract 412, buried in Mount Pleasant Cemetery, Seattle, Washington	See Jerry Olso	1848-1894	James drowned in Washington on June 19, 1894 while under Contract 412. He was attempting to cross the North Fork of the Skykomish River about 5 miles above Index on a cable secured for that purpose. John D. McIntyre, another Deputy Surveyor, was a chainman on this survey and testified to the Surveyor General as to the authenticity of the field notes in order for them to be accepted, and for the estate to be paid.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Coincidentally, John McIntyre received Contracts 410 and 411, the day before Beatty received Contract 412, for 3 townships adjacent to the North. No John L. Beatty could be found in the record, but there was a J. L. Batty in Duwamish in 1892 that was a civil engineer. Genealogists noted on Ancestry that this was in fact James Leslie Beatty. The official notes for the Contract name the surveyor as John L. Beatty. James was born the son of a farmer in Pennsylvania, and by 1880 he had married Cornelia Randolph and was working as a civil engineer in Pittsburg. He was a civil engineer in Duwamish, Washington in 1892, and Cornelia was a widow in 1894 in Ballard. The likely scenario was that John L. and James L. Beatty were the same person. The death date in the field notes is exactly the same as the death date on his tombstone.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bechly, Ernst Carl	Special Instructions	1910	RepUSDS	See Jerry Olson	see Jerry Olson, from web: Go To: http://www.ols onengr.com/do wnload/globios /bechlyernstcbi o.pdf	buried in Claquato Sunset Memorial	Position of gravestone of Ernest Bechly by Jerry Olson: 46°38'48.5" 123°01'29.2" ±8 ft.	1872-1954	PLS 836. Ernst was born in Wisconsin and came west through Canada on an immigrant train with his parents in 1891 to Chehalis. He was Lewis County Surveyor/ Engineer from 1907-1911 and 1919- 1923, and continued in their employment until 1951 when he retired. He recorded a private plat in 1942. One of his best known maps was one printed in 1951 of the Washington Territory west of the Cascade Mountains.
									It showed in detail the various forts, Indian reservations, cities and other points in the year 1870. Bechly continued to reside in Lewis County and died in Chehalis.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Belden, George Hubertus	Clerk in the Oregon Surveyor General's Office	1852	Dr/Clerk Ch Clerk		·	in Green- Wood		1819-1894	George was born in Connecticut and arrived in Oregon by early 1852, when he was hired by John Preston as a Clerk in the Surveyor General's Office. He was retained by Democrat Charles Gardner that year and promoted to Chief Clerk in 1855 when Wells Lake received his own Contract. In 1857, he was in Minnesota locating a military road for the U. S. Engineers, and married his wife, Elizabeth, there in 1858. George worked in Eugene as Chief Clerk for B. J. Pengra when he signed on as co-engineer with S. G. Elliott on the survey of a RR from Marysville, CA to Jacksonville, OR in 1863, but ended the survey there in a dispute with Elliott. He did continue the survey as assistant to Joseph Gaston and A. C. Barry in 1864, completing the survey to Portland. This was to become the "West Side Line" through Corvallis, Gaston and Hillsboro that Joseph Gaston ultimately built.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1867-1868 he was City Surveyor of Portland, an engineer in Portland in 1870, and a civil engineer in New York City in 1880, living in Brooklyn. That year he was the beneficiary of a \$100,000 bequest from a deceased uncle, but it proved to be an exaggeration, as there were few funds in the estate. George was the namesake of Lake Hubert in Minnesota while there in 1857. He died in New York. (biography) See OR GLO Surveyors for maintained information.
Bennison, William	Contract 485 (with Prosper Thian)	1895	USDS			Died in Everett, WA and buried in Evergreen Cemetery, Everett, WA Block 23	See Jerry Olson	1837-1913	William arrived in the USA in 1873 in Ohio, stayed there until at least 1880, came to Tacoma in 1893, and took control of the Mitchell Brothers Company, owned by nephews of his wife. He was a director of a million dollar mining company in 1896, but his house on Grand Avenue reflected his gardening business from the past. There is no history of surveying in his experience. His Joint Contracts were both surveyed by Prosper Thian.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Benson, John Adelbert	Contract 290 Under the name of James K. Hull) (5/7/1883)	1883	Rep USDS	see Jerry Olson		Died near Oakland, CA, buried in Saint Marys Cemetery, Oakland, California. Section I, Row 1, Plot 2, Grave 4.	See Jerry Olson Gps of tombstone by Jerry Olson from Google Earth: 37°50'02.2" 122°14'42.2" ± 50 ft.	1846-1910	John Benson was head of the Benson Syndicate, a fraudulent crime organization that perpetrated fraud on the General Land Office from 1883-1886 in Washington and Idaho, and from 1875-1888 in other western states. John was a legitimate U. S. Deputy Surveyor in 1873-74 in CA, and soon started doing fraudulent surveys. He bribed Surveyor Generals, Congressmen, GLO officials, examiners, and judges to cover up his crimes. He avoided conviction of these crimes on technicalities, bribery, and with political pressure. These surveys covered about 118 townships in Washington. John is said to have netted \$2,000,000 from fraudulent surveys in the ten states. The fraud was bad enough in its effect on public expenditures, but the biggest costs were with the fraudulent surveys that were created. Surveyors and landowners have been trying to determine boundaries relying on fictitious notes and plats for over 100 years. The BLM never did resurvey many of these townships, even though they knew they were fraudulent.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was born in Jefferson County, New York, and graduated from Warren Collegiate Institute in Illinois in about 1866. He was elected Keokuk County Surveyor in Iowa and served for 5 years before moving to California, initially to teach school. He married in Iowa in 1866. He was awarded his first Contract in 1873 for \$1814, and later the GLO would question all of his surveys as suspect. His brother William was a Deputy Surveyor in California in 1880, and John was a delegate to the National Republican Convention in 1880.

Copyright 2017 Jerry Olson

John was the victim of an assassination/shooting in 1885. He was in his office in San Francisco, when an engineer and acquaintance from Wyoming by the name of Charles W. Brown entered. He locked the door behind him and told Benson "Itm in trouble with a woman and need your advice." Benson had another appointment, and rose to leave, saying that he would be back. Charles came up to Benson, shooting him by grazing his neck. Benson grabbed Charles and in the souffle, John was shot through the cheek, a serious but manageable wound. They continued scuffling, with three more shots fired, at least one a self- inflicted wound to his own temple by Charles. Charles then started slashing his own throat, and died about the time help arrived in the room. Apparently Benson owed Charles a sum of money, about S5400. Benson had been unable or unwilling to pay.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										assassination/shooting in 1885. He was in his office in San Francisco, when an engineer and acquaintance from Wyoming by the name of Charles W. Brown entered. He locked the door behind him and told Benson "I'm in trouble with a woman and need your advice." Benson had another appointment, and rose to leave, saying that he would be back. Charles came up to Benson, shooting him by grazing his neck. Benson grabbed Charles and in the scuffle, John was shot through the cheek, a serious but manageable wound. They continued scuffling, with three more shots fired, at least one a self- inflicted wound to his own temple by Charles. Charles then started slashing his own throat, and died about the time help arrived in the room. Apparently Benson owed Charles a sum of money, about \$5400. Benson had been unable or

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									An honest Commissioner of the General Land Office was appointed in the person of William Sparks in 1885, and he sent a series of investigators to California to examine surveys of the Syndicate. They were bribed, politically dismissed, and sent back to Washington. They did accumulate enough evidence to indict Benson and all his crew in 1887. Corrupt prosecution, legal maneuvering and political intervention prevented any convictions from sticking. In 1895, Benson and his crew were even paid for the fraudulent surveys that were examined and challenged, and the whole case was closed in 1898.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Syndicate members continued to receive Contracts in California, and John went on to forest land fraud schemes. He was indicted for fraud with school lands and for bribing a federal official in 1903. The bribery indictment was appealed all the way to the U. S. Supreme Court in 1904 on jurisdictional issues with Benson losing there. For crimes of land fraud of 12,000 acres in Tehama County, California, he was convicted in 1907 and sentenced to 10 years in jail. That case was decided in the Ninth Circuit Court of Appeals in March, 1909. John was sentenced to a year in the Alameda County Jail, was released on May 9, 1910, and died the next day driving to his ranch near San Ramon.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Berry, Frederick Martin	Special Instructions (4/30/1909)	1909	Rep USDS	see Jerry Olson		Buried in Wenatchee City Cemetery, Wenatchee, WA.	See Jerry Olson	1882-1968	His first wife lived with her sister in San Francisco in 1910, lived with her son Ernest in 1920 and 1930, and died in 1935. John had divorced his first wife in 1878, but may have lived with her sometime after that enough to establish a common law relationship. He remarried to Grace Gates later, and the two wives fought over his estate, meager as it was. His will left all but \$500 to Grace. WA PLS 1103. Fred was born in New Jersey, and was still attending school there in 1900. He first showed up in Chelan County in 1908 where he married Matilda Mae Gavin and surveyed a plat. He was County Engineer of Chelan County from 1908-1912 and 1916-1920 and was the surveyor of many subdivision plats. Fred was placed in charge of surveying the Columbia Basin Land Project in 1935, ultimately leading 150+ surveyors in the field.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Berry, James Tate	Contract 148	1872	Rep USDS	see Jerry Olson	see Jerry Olson, from book: Go To: http://www.ols onengr.com/do wnload/globios /berryjamestbi o.pdf	Cemetery, Chehalis,	See Jerry Olson Gps of tombstone by Jerry Olson from Google Earth: 46°38'09.2" 122°56'29.9"	1833-1891	Fred was still on that job in 1938 at Ephrata when Matilda died. He remarried the next year to Phebe Ann Staley. Berry was still doing State Highway surveys in 1953 and plats in 1956 at Wenatchee. Fred died in Wenatchee in 1868 and is buried with his second wife. James was the brother of Samuel H. Berry. He was born in Missouri, graduated from Westminster College, and afterward was elected as County Surveyor of Osage County, Missouri, which position he held until the war. His rank went from private to captain by 1864, but he was seriously injured in a fall in November, 1964, and was mustered out in January.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James was principal of the Osage schools until he took up a claim at Klickitat Prairie, WA in 1872, where he lived until 1877 when he moved to Chehalis, WA. James was a U. S. Deputy Surveyor from 1872-1887, the entire time he was in Washington. All of his Contracts were in Western Washington, except for the last two which were in Northeastern Washington. He was also a GLO surveyor in Oregon and used his two sons, John and Timothy, and his brother, John D. Berry, as crew members on his surveys. He was the local land agent for NPRR for ten years. After serving as County Surveyor of Lewis County in 1881-83, James was elected Mayor of Chehalis in 1889 and died in Portland. Shortly before he died, he was determined to be disabled from his fall in the war and an earlier bout of erysipelas. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Berry, John Caleb "Caleb"	Contract 304 (as compassman for James Tate Berry and Samuel H. Berry) (2/9/1884)	1884	Rep Comp	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /berryjohncbio. pdf	WA, Section 12, Plot 17.	See Jerry Olson	1860-1917	John was born in Missouri, the son of James T. Berry, and travelled the Oregon Trail as a child to Klickitat Prairie in 1872. They moved to a farm near Chehalis in 1877. His father was a civil engineer and a U. S. Deputy Surveyor, and John learned by apprenticeship. He started as a chainman at age 12 and continued in that capacity until 1884 when he served as a compassman for his father and uncle on T20N R7,8W. He married in 1884 and followed his 2 uncles and his father as Lewis County Surveyor from 1885-1887. John surveyed plats and surveyed for railroads, and was Centralia City Engineer at the time of his death. He was also the nephew of Samuel H. Berry and the brother of Timothy R. Berry. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Berry, Samuel H. B.	268 (7/20/1881) (Compassman for his brother, James Tate Berry)	1881	Dem Comp USDS Ch Clerk	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /berrysamuelh bio.pdf	Cemetery, Bremerton,	See Jerry Olso	1849-1916	Samuel was the brother of James T. Berry. He was born in Missouri, taught school there after his education, and served as Osage County Surveyor from 1872-1880, after which he came to Chehalis, where he was a compassman for his brother James near Castle Rock. In Chehalis, he taught school, became County Surveyor of Lewis County 1883-1885, was County Auditor from 1884-1888, and became a delegate to the State Constitutional Convention from Chehalis in 1889.

Copyright 2017 Jerry Olson

Samuel was appointed Chief Clerk in the Surveyor General's office in 1888 and served until July, 1889. As part of Berry Brothers, Samuel surveyed plats and ran a real estate business in Chehalis from 1883-1891, continuing after James died until at least 1893. His brother- in-law, A. Rainey, Woh bad been a chainman for Contract 312 of James, was also part of the business. Sometime before 1898, Samuel moved to Sidney, Kitsap County, where he was Principal for a school. His son, J. Lee Berry, PLS 839, was educated at the University of Washington and Whitworth College, and joined his father in an engineering and construction business, Berry & Son, from at least 1908-1910 in Pierce and Kitsap Counties. Samuel was elected Kitsap County Engineer from 1913- 1915, and his son would also serve in that position in the 1930's. Samuel died in Brementon. (biography)	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Clerk in the Surveyor General's office in 1888 and served until July, 1889. As part of Berry Brothers, Samuel surveyed plats and ran a real estate business in Chehalis from 1883-1891, continuing after James died until at least 1893. His brother- in-law, A. Rainey, who had been a chainman for Contract 312 of James, was also part of the business. Sometime before 1898, Samuel moved to Sidney, Kitsap County, where he was Principal for a school. His son, J. Lee Berry, PLS 839, was educated at the University of Washington and Whitworth College, and joined his father in an engineering and construction business, Berry & Son, from at least 1908-1910 in Pierce and Kitsap Counties. Samuel was elected Kitsap County Engineer from 1913- 1915, and his son would also serve in that position in the 1930's.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Berry, Thomas Frank	Contract 8 (6/4/1855)	1855	Free Soil Dem Rep USDS USS		,	Freewater, OR	See Jerry Olson Gps of tombstone by Jerry Olson: 45°55'58" 118°22'20.6" ± 6 ft.	1819-1866	Thomas came over the Oregon Trail with his family in 1853 in the same train as Patterson Luark, author of an extensive diary. He was no relation to the other surveyor Berry's. T18N R2W on Mima Prairie, near Chehalis, was where he settled in 1854. He began surveying Contracts in 1855 for James Tilton, but stopped briefly when the family moved to Tumwater to escape the Indians, while Thomas served in the Volunteers. He continued his surveying in 1856 and worked at it continuously until 1861 when Tilton left. He surveyed as least 117 DLC's from 1856-1863, in the settled area from Chehalis to Shelton.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Berry received another Joint Contract with James I. Lodge to survey the South Boundary of the Yakima Indian Reservation in 1861 from the Superintendent of Indian Affairs for Washington. Their beginning point per treaty was "on the Yakima River, eight miles below the mouth of the Satas River" The Yakima river meandered all around the valley in that portion, moving each year. Lodge and Berry surveyed the meanders of the river in 1861 for eight miles from the Satas River and created a starting point.
									Harry A. Clarke (of the Benson Syndicate) created a new line in 1885 by using the Range line between T21 and 22 in T9N, because of the difficulty of following the Yakima River, and that this was the limit of settlement by enrtrymen. The court held this line in 1953 because it favored the Indians, and the Berry/Lodge survey had been obliterated for many years. Thomas used his son, Lewis, and his brother John extensively on his surveys.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Thomas was elected to the Territorial Legislature in 1860 after a successful challenge to the vote. His last Contract was near Walla Walla, and Anson Henry (other political party) referred to his notes in his journal as "the worst example of penmanship and orthography to enter this office." The family all moved to Walla Walla County in 1864 to a new farm about 4 miles from the Whitman Mission, the location that brought them west in the first place. Thomas died there of typhoid in 1866, and he was buried in a small cemetery nearby. The family moved him to Milton some twenty years later. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Berry, Timothy Roderick	Contract 335 (6/17/1889)	1889	USDS			Last in Portland, OR in 1930, and died there in 1952. Cremated at Lincoln Memorial Park Cemetery, ashes returned to family 10/30/1952.		1866-1952	The son of James T. Berry, Timothy came across the Oregon Trail in 1872 with his family, settled in Klickitat, and then came to Chehalis in 1877. He started as a chainman for his father at age 13, and continued through his teen years. He was a surveyor living with his brother in Lewis County in 1889, where they were both surveying plats with their father. His Contract took two years to survey and approve with corrections to the notes and oaths going back and forth. He was in Eugene, Oregon in 1890 where he enlisted in the service.
									In 1910 Timothy was a farmer in Multnomah County, OR with his second wife. In 1920 he was a civil engineer for the RR in Portland, and in 1930 he was a civil engineer in Portland. He died in Portland. Timothy was also the nephew of Samuel H. Berry and the younger brother of John C. Berry.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Betts, Floyd Gleason	Contract 682	1909	USDS	see Jerry Olson		Buried in Evergreen Cemetery in Juneau, Alaska. Elks 14-H-19.	See Jerry Olson	1888-1940	Born in Nebraska, Floyd came to The Dalles, OR with his very large family in about 1906. He started surveying in Washington as a very young man as a crew member on 6 Contracts from 1906-10. He had several Contracts in his own right totaling 13 townships at the end of the Contract era, mostly in very difficult terrain in the Cascades. There were many field corrections involved.
									Floyd completely resurveyed his work in at least four townships from 1910 to 1911. He continued surveying for the GLO as a direct employee from 1910-1928 in Olympia, Washington, and then in Alaska. Floyd enlisted in the Army in 1917 and was part of a forestry engineering company sent to Europe in 1918 during World War I. He married Rachel Weaver in Olympia in 1919, and then married for the

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was noted as the "Dean of Alaska Surveyors." One of the surveys he headed in Alaska was the northern and western boundaries of Denali Park in 1936. Because of the terrain, it had to be completed in the winter. The survey encompassed 550 miles where the temperatures averaged minus 26°F. Along with the supplies, monuments weighting 16 lbs. each had to be hauled in and the carried to the line. Where they could not be placed, cairns over 6 ft. high were constructed. After the survey was completed, there was a 12 day snowshoe trek out from the southwest corner of the park. He died in Juneau in 1940, and for some unknown reason was the subject of a coroner's inquest. Floyd was of medium build and had blue eyes and brown hair.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Björkstam, Adolph Ludvig	Contract 678 (3/15/1909)	1909	USDS			Died in Seattle. Buried in Crown Hill Cemetery, Seattle, WA. He shares a gravestone with both of his wives.	See Jerry Olson: Gps of gravestone by Jerry Olson: 47°41'34.3" 122°22'08.9" ± 10 ft.	1859-1939	PLS 1407. Adolph was born in Sweden and came to Seattle in 1887, where he worked as a machinist in 1893. He married in 1890 to a woman 8 years his senior, they had no children, and Swedish was the language of both. Adolph received his Contracts in 1909, which were located in the Cascades between North Bend and Leavenworth. The oaths for T25N R17E had the word "swear" crossed out and replaced with the word "confirm". Also, measurements were taken on the slope with a 5-chain steel tape and reduced to horizontal with a clinometer and trigonometry. Adolph refused to do much of the work in his Contracts, calling it too steep to survey.
									In 1910 the census listed him as a civil engineer in Seattle, and from 1910 to 1928, he surveyed 8 subdivisions in King County. Both the 1920 and 1930 censuses listed him as a mechanical engineer. He was married for the second time in 1926 at age 67 to a woman 25 years his junior, and had two children by that marriage. Swedish was listed as their language in 1930. He died in Seattle.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Blackwood, Albert Johnston	Contract 353	1891	USDS Comp			Died in Butte County, CA buried in Old Oroville Cemetery, Oroville, California, Section H, 3rd row, grave 31		1862-1929	Born in Placerville, CA, Albert came to Washougal, WA in about 1875 with his family. He was first a school teacher and then started surveying in 1879 as a chainman for his neighbor, Lewis Van Vleet. Albert worked for the Clark County Surveyor's office in the late 1880's, and was elected County Surveyor in 1888. He finished Contract 353 in Clallam County in 1892, after James Tilton Sheets died. By 1900 Albert was in Clallam County and was elected Clallam County Surveyor from 1900-02, and was also noted as an engineer for the Port Angeles Eastern RR for Edward Fitzhenry. He was a chainman for Edward Fitzhenry at Wynoochee Lake in 1903. The 1910 census noted him in Plumas, California as a civil engineer, but he was elected Clallam County Engineer from 1916-18.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bleakley, John Franklin "Frank"	Mineral Surveys	1890	USDMS			Died in Yakima, buried in Port Blakely Cemetery, Kitsap County, WA.	See Jerry Olson Gps of gravestone by Jerry Olson from Billion Graves and Google Earth: 47°36'03.9" 122°31'10.8"	1864-1943	Born in Bowmanville, Ontario, John graduated from the University of Toronto in 1887 as a mining engineer. and was a member of Zeta Psi Fraternity. His schooling was briefly interrupted in 1885, when he served as a private in the Queen's Own Rifles in suppressing the Métis people in the Northwest Rebellion in Saskatchewan. He was in Seattle by 1890 as a U. S. Deputy Mineral Surveyor, and stayed there until at least 1894, surveying 16 mining
							± 10 ft.		claims in the Cascades. He filed for citizenship in 1892 in Seattle.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John went to Alaska and was noted in Nome as a miner in 1901, and a Notary Public in Sunrise, AK in 1908. He sailed on the Bertha in 1908 with John G. Scurry to Resurrection Bay to begin surveys for the Alaska Central RR. Between 1901 and 1911, he was speculating in real estate in Seattle, creating two cases before the Washington Supreme Court. In 1910 he was a fruit farmer in White Bluffs, WA and a manager of his own fruit company from 1911-1920 at the same place. He was also President of the local golf club in 1911. John died in Yakima and is buried at Port Blakely. It appears he never married.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Blout, Sidney Edwin	Special Instructions (4/17/1903)	1903	USS	See Jerry Olson		Died in White River, Arizona of heart disease, was cremated, and is buried in Greenwood Memory Lawn Mortuary and Cemetery, Encanto Mausoleum, Encanto Room, 5-E-3 niche, Phoenix, AZ	Gps of Mausoleum by Jerry	1872-1929	Born in Illinois, Sidney was in Laramie, Wyoming as a clerk in 1900. He married in Denver and ran a leveling crew under the USGS at Needles and Mohave in 1902-03. In 1903 he surveyed part of the boundary of Mt. Rainier Park as a U. S. Surveyor under the USGS and examined 4 Contracts in Oregon from 1904-05.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1907 Sidney was an examiner for the GLO out of Wyoming, then surveyed Contracts in Arizona, where he was listed as a civil engineer in the 1910 census. He continued for the GLO in Arizona, under the direct system, for the rest of his career until he died in 1929. There is a story of him bailing out of a runaway wagon in 1916, holding his Buff And Buff solar transit, but to no avail, for it was damaged. He finished a survey of the Fort Mohave Indian Reservation shortly before he died in White River, Arizona. This is the maintained version of information
Bonneville, Benjamin Louis Eulalie	Special Instructions from the Secretary of War (10/23/1853)	1853		see Jerry Olson	see Jerry Olson, from Wikipedia	Buried in Bellefontaine Cemetery, Saint Louis, Missouri, Block 85,, grave 1111.	See Jerry Olson gps of tombstone from Find a Grave: 38°41'36.7" 90°13'04.6"	1796-1878	Benjamin was born in Paris, France, near the time of the French Revolution, the son of a man of classic culture. His father was a member of the National Convention, and an intimate friend of Condorcet, Lafayette, and Thomas Paine. When he wrote articles in his publication, Bien Informe, calling Bonaparte the Cromwell of France, he was forced to leave the country, and came to New York City in 1803, paid for by Thomas Paine.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Benjamin became a Cadet at West Point in 1813 and graduated as a Second Lieutenant in 1815. He served in New England posts until 1819 when he was transferred to the Western Frontier. He took a leave of absence in 1825-26 to be Secretary to General Lafayette on his return to Europe, and became the guest of his father's old friend until he returned to duty. He again applied for a leave of absence in 1831 to explore the country to the Pacific for John Astor and others. He outfitted himself with 110 men., supplies and equipment and began in May, 1832, experiencing numerous adventures and explorations until 1835 when he returned to civilization. Benjamin sold his diaries and maps to Washington Irving, who wrote "The Adventures of Captain Bonneville", published in 1837 and a best seller for a long time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Reluctantly restored to rank after being AWOL for two years, he continued on the Frontier and the Florida War until 1845. He was then promoted to Major and began serving as an officer in the Mexican War, where he was promoted to Lieutenant Colonel. He had several duty assignments until 1852, when he was named the Commander of Fort Vancouver, Washington. While there, Benjamin received instructions from the Secretary of War to survey a 640 acre Military Reservation. He coordinated with the Surveyor General of Oregon, and surveyed The Fort Vancouver Military Reservation in 1854. He then gave the survey and map to the Surveyor General with the request to use it in the GLO Surveys to eliminate conflicts with the settlers and to honor the Reservation.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Benjamin was promoted to Colonel in 1855, and continued on various duty assignments, mostly in New Mexico, until he retired in 1861. His wife, Ann, and his daughter, Mary, both died on August 4, 1862, and at age 70 he married 20 year old Susan Nies in 1866. He returned to non-combat duty in 1861 for the duration of the Civil War. Benjamin was breveted to Brigadier General in 1866 for long and faithful service in the Army and died at Fort Smith, Arkansas in 1878. He was the namesake of: Bonneville Dam; Bonneville Power Administration, Bonneville Salt Flats, Bonneville Crater on Mars; SS Benjamin Bonneville, a WWII Liberty Ship; Lake Bonneville; Bonneville Slide; Bonneville Peak; Bonneville High School in Idaho Falls; Bonneville High School in Washington Terrace, Utah; Bonneville Elementary School in Salt Lake City; and many more.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Booth, Arthur Allen	Mineral Surveys	1897	USDMS			Died in Long Beach, CA, buried in Forest Lawn Memorial Park, Glendale, California. Plot: Tranquility, Map G01, Lot 1272, space 7, Daisy is buried in Clinton, Iowa	Olson	1858-1951	Member ASCE. Born in Wisconsin, Arthur came to the Northwest in 1879 with NPRR as an engineer. He was working as a Mining Engineer in Spokane from 1897-1907 when he surveyed 44 Claims in 1897-99 near Republic, was inactive for 4 years, and then surveyed 51 Claims north of Spokane, and one in Oregon, from 1903-1907. While at Spokane, he filed suit claiming he was defrauded in a mining stock scheme in 1902. He continued to live there until at least 1930, except in 1920 when he was living with his first wife in California. She died in 1922 in Spokane, and in 1923 he married Daisy Riblet, the divorced ex-wife of Royal Riblet of the Riblet Tramway Co. They travelled to Havana, Panama, and Europe from 1928- 1930. Arthur was a director of several mining corporations, and died in Los Angeles, preceded in death by his wife Daisy by two years.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bosworth, Walter Marsh	Mineral Surveys	1897	USDMS	See Jerry Olson	See Jerry Olson.	Died in Tacoma, buried in Mountain view Cemetery, Lakewood, WA, Lot 1, Block 15, Cedar Section	See Jerry Olson Gps of grave marker by Jerry Olson: 47°10'39.6" 122°29'24.9" ±16 ft.	1861-1946	Walter was born in Wisconsin and moved with his family to Iowa in 1869. After some education at the University of Iowa, he worked for the Canadian Pacific RR and then the Chicago, Rock Island & Pacific RR. In 1885, he went to Cornell for four years to study electrical engineering. In 1889 he teamed with David B. Ogden of Tacoma in the firm of Ogden and Bosworth, doing plats and electric railroads in the Puget Sound area from 1889-1893.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He mapped around Mt Rainier in 1895, and made it to the summit, nearly freezing to death. Walter married Charlotte Sahm in 1902, the daughter of a politician and a former Clerk from the Surveyor General's Office, Siegfried Sahm. Bosworth was the chief engineer of the Tacoma Interurban Railway and in that capacity in 1906, designed flood control near Kent. He continued in private practice until at least 1924 when he was Tacoma City Engineer. He was bonded as a U. S. Deputy Mineral Surveyor, but never finalized a survey. He lived in Interlaken in 1920 and 1930, probably on one of his electric railway extension developments, and died in Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bowen, Oscar Sydney "Sidney"	Clerk	1894	/Type*		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /bowenoscarsb io.pdf	Greenwood Memorial Terrace, Spokane beside a young son. Lawn 10, Sec 59 NWQ, Sp N4.	Gps of gravesite by Jerry Olson from Google Earth: 47°39'41.9" 117°28'08.5" ± 20 ft.	1867-1950	PLS 1622. Member ASCE in 1909. Born in Missouri, Oscar's father died while he was a teen, and the family went to Iowa to live with his mother's parents. He worked for railroads as an engineer from 1888 on, namely the Coeur d'Alene RW and Navigation Co., the Washington and Idaho RR, the Seattle, Lakeshore and Eastern RR, the Spokane Falls & Northern RR, the Nelson & Fort Sheppard RR and the Great Northern RR. The exception was from 1894-
						or Cashmere Cemetery, Cashmere, WA.			98 when he was a Draftsman for Surveyor General William Watson in Olympia.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Oscar had been residing in Spokane as an engineer in 1893. He surveyed 9 mining claims near Spokane from 1899-1901. In 1901, Oscar pumped a handcar from Spokane to Seattle to inspect a RR grade. In 1901 he married Imogene Anders, the daughter of a Supreme Court Justice in Olympia, and at that time was made Resident Engineer of Great Northern at Spokane. They lost a young son in 1903. He was later transferred to Seattle in the same capacity. In 1914 he was promoted to Principal Assistant Engineer for Great Northern at Seattle and was still in that capacity in 1923. By 1930 Oscar was an engineer for GNRR in Minnesota. He was the brother of Walter Bowen. and died in Wenatchee. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bowen, Walter Lloyd	Mineral Surveys	1905	USDMS			Died in Wenatchee, buried in Tacoma Cemetery, Tacoma, Washington, the burial place of the Cavanaughs	See Jerry Olson	1872-1942	Born in Missouri, Walter's father died while he was a teen, and the family went to Iowa to live with his mother's parents. He was the brother of Oscar Bowen and the engineering partner of Louis L. Tower in Wenatchee and Irving Worthington in Ferry County. Walter's wife, Edith Cavanaugh, was the niece of Surveyor General Thomas Cavanaugh. Walter was also the brother-in-law of Clerk Dayton Williams. He was in Spokane by 1892 working as a surveyor for Riblet and Strack, and surveved at least 11 plats in After serving as a deputy, he was Ferry County Surveyor from 1903- 1905 and surveyed two mining claims near Kettle River in 1905. In 1911 he was in charge of some construction on the CM&SP RW near Mt. Rainier. Walter was a civil engineer for a power dam in Chelan County in 1930 and died in Wenatchee.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bowman, Amos Clemens	Special Instructions, 1885, 1886, 1888	1885	USDS	Demeyer, see	by Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /bowmanamos bio.pdf by Canada, Go To: http://www.ols onengr.com/do wnload/globios /bowmanamos bio2.pdf	Anacortes, WA of kidney failure, buried in Grandview Cemetery, Anacortes, WA.	See Jerry Olson	1838-1894	Fellow of AIME. Amos was born in Ontario, Canada, moved with his family to Ohio, and attended school there through pre-college. He studied medicine in New York, but after learning shorthand, worked as a journalist for Horace Greeley in many places, including Europe and California. He graduated from the Universities of Munich and Freiberg in Civil and Mining Engineering, after which he returned to California in 1863.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Bu /Type*	rial Tombstone Age Notes
	Amos participated in the California-Nevada Boundary Survey in 1863 with Butler Ives and then the California Geological Survey until 1873. Another survey he made was the mapping of the American River in 1873 in California. He consulted in engineering and geology until 1882, when he began working for the Canadian Geological Survey, mapping the Cariboo Region. In the meantime, he settled on Fidalgo Bay where he platted and developed Anacortes, WA, named for his wife Anna Curtis. The town boomed, but crashed in 1893, leaving Amos feeling like a failure, and he died there in 1894. He is the namesake of Bowman Bay on Fidalgo Island and Mount Amos Bowman in Bowron Lakes Provincial Park in British Columbia. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brackins, Samuel Elbert	Contract 154 (10/18/1872)	1872	Rep USDS	See Jerry Olson		Died in Redding, CA, buried in Redding Memorial Park, Redding, California, Lot 7, Space 43	see Jerry Olso	1844-1929	North Carolina, but served in the Illinois Volunteers in the War. He served 100 days as a private and was out in 1864. By 1872 he was in Whatcom County, WA as an axman for John Cornelius, and later in that year received his only Contract to survey one township surrounding Lynden. He finished in 1873, and then moved to Redding California in 1875, and was registered to vote there in 1880, employed as a miner. Ever after that, until he died in 1929,
									While City Engineer of Redding from 1888-89, Sam designed a irrigation sewage disposal plan. California issued him PLS No. 81 in 1891, and at the same time he was bonded as a U. S. Deputy Mineral Surveyor in California. Sam was charged with forging and altering ballots in 1895, but the jury returned a verdict of not guilty in 15 minutes. At some time prior, he had been County surveyor. His mother came to live with him before 1900 and died at age 102 in 1914. He surveyed a road to the asbestos mines near Cinnabar in 1915. Sam sued a corporation for a job related injury in 1916 and prevailed clear to

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Breckinridge, Joseph Cabell	Washington Surveyor General	1886	Dem S G			Last in Yonke		1845-1906	From an old family in Kentucky, his father, John C. Breckenridge, was a Senator and Vice President of the USA under James Buchanan, and then ran for President against Lincoln and Douglas. His father also served as a Major General and Secretary of War for the Confederacy. Joseph served as a Lt. and Aide-de-Camp for his father, and was captured when he rode into the enemy. He married Sallie Johnson in 1869, the daughter of Robert Ward Johnson, a former Senator and
									Congressman from Arkansas. Appointed by Grover Cleveland as Washington Surveyor General in 1886, Joseph named his wife, Sallie, as a Clerk in the office. Joseph's brother Clifton was a U. S. Congressman from Arkansas and had campaigned heavily for Grover Cleveland. Joseph was replaced as Surveyor General on 7/8/1889 after Republican Benjamin Harrison became President. He returned to Arkansas to run the cotton plantation. Due to III health, Joseph moved to New York to be near his

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Breckinridge, Sallie Frances	Clerk	1886	Dem Dr/Clerk			Last in Yonkers, New York		1849-1922	Sallie was born in Mississippi, the daughter of Senator Robert Ward Johnson. Her father had graduated from Yale, served in both houses of the U. S Congress, and then served in both houses of the Confederate Congress. He had 193 slaves and a plantation worth over \$800,000. Sallie married Joseph Cabell Breckinridge in 1869. Her new father-in-law, John Cabell Breckinridge, was a former Vice President of the U. S, a Presidential Candidate against Abraham Lincoln, a Confederate General, and the Confederate Secretary of War. Both families were bankrupted by the results of the War. Joseph had been a Confederate Major and was captured by the North.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Sallie and Joseph lived in Kentucky for about 4 years, moved to Arkansas, and were in St. Louis by 1880. Joseph was a dealer in corn and flour and noted as a cotton planter. He received his appointment as Washington Surveyor General in 1886 and named Sallie as a Clerk with a salary of \$1600 per year. She had three children home at that time, ages 10-16. Joseph was replaced in 1889, and they returned to Pine Bluff, Arkansas, Due to the illness of Joseph, they moved to Yonkers, New York to be near children in 1902, and Joseph died three days later. Sally continued living in Yonkers and travelled to Europe with

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Briggs, Edson Darwin	Contract 169 (with Sewall Truax)	1873	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /briggsedsondb io.pdf	Buried with his wife in Normal Hill	See Jerry Olson Gps of gravestone by Jerry Olson: $46^{\circ}24'24.2"$ $117^{\circ}01'27.2"$ ± 10 ft.	1850-1915	ID PLS 81. Born in Vermont in 1850, he was the nephew of Sewall Truax, with whom he had a Joint Contract in Washinagton by 1873, the first of several. (Sewall was his mother's brother.) Edson was educated in Vermont University in surveying and civil engineering, coming West right after school. He continued government surveying until 1882 when he was elected County Surveyor of Garfield County, serving until 1889. Edson had participated , sometimes with others, in the survey of 191 townships in Washington. He then moved to Lewiston, Idaho, where he remained, to survey allotments on the Nez Perce Indian Reservation for four years with female allotting agent, Alice Fletcher.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Edson then moved to Lewiston, Idaho by 1889, where he remained to survey allotments on the Nez Perce Indian Reservation for four years with female allotting agent, Alice Fletcher. She arrived in 1889, and hired Edson in July to be her surveyor. He began by retracing the exteriors of the Reservation and searching for corners from whatever existing surveys there were. Alice and Jane lived in the survey camp in the field most of the time, supervising the work and meeting with the Indians. She returned for three more seasons and finished in 1892.
									Edson received three Contracts on the Reservation during this time, surveying townships intended for allotments. During her time, Allice received little cooperation from the local Agency Staff. In 1898, Edson was elected Nez Perce County Surveyor, and also Lewiston City Engineer. He was a GLO Surveyor in Idaho and Oregon from 1890- 1902, doing occasional surveys. He died in Lewiston, ID. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brigham, Frank Hawley	Special Instructions	1898	Rep SES	See Jerry Olson	see Jerry Olson, from book: Go To: http://www.ols onengr.com/do wnload/globios /brighamfrank hbio.pdf	Bend, OR, cremated at Portland Funeral Home and	see Jerry Olso	1850-1936	Born in Massachusetts, Frank received his early education there, and enlisted in the Navy in 1867. His parents had moved to Minneapolis in 1865, and he joined them in 1869, and was in the employ of the government as an engineer and surveyor for 12 years. He then went to Nebraska as a surveyor by 1876, when he married 16-year-old Isabella Flett in 1876, two months after her first child was born, who had a surname of "Corp".

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Frank remained there as a surveyor until 1888, when he moved
									to Spokane, and then to Pendleton,
									OR, where he remarried to 17-year-
									old Sarah Elizabeth Adams in 1891,
									24 years his junior, after Isabella had
									died in Nebraska in 1890. Isabella is
									buried at Ingleside Cemetery, Adams
									County, Nebraska, which was the
									cemetery for the "Asylum for the
									Incurably Insane". She was listed as
									"patient number 88", and has no
									marker, as is the case with most
									other burials there. Some sources
									note that Frank sired a son by
									Christine Flett, the 23-year-old sister
									of Isabella, in 1889, that was born in
									New Mexico. In 1891 he was
									appointed Chief Clerk in the Oregon
									Surveyor General's Office, lasting 2
									years, but in 1895, Surveyor General
									John Arnold reinstated him to that

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1897 Frank was appointed a Special Examiner of Surveys, working in Oregon, Washington, and Idaho until 1904, when he settled in North Bend, OR, eventually becoming City Engineer by 1912. Frank surveyed 25 examinations in Washington and in one in Oregon from 1897-1899. At sometime he was employed by the Mexican government as an engineer for 4 years before 1912. He had a family by both wives, and died in North Bend, Oregon. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bright, George Robert	Special Instructions (6/18/1855)	1855	Dem Dr/Clerk EX USDS			Died in Indiana, buried in Fairmount Cemetery, Madison, Indiana, with his wife Telitha.		1838-1870	George was born in Indiana of a wealthy lawyer and politician, and graduated from Hanover College in 1853 at age 14. He came west with Horatio Turpin in 1854 as a Clerk in the Surveyor General's office, and was a relative of the Turpins. Horatio Turpin's brother-in-law was pro-slavery U. S. Senator Jesse Bright of Indiana, who was George's uncle. Through his mother, he was also a cousin of Adam Luckett. In 1855 he was given a transit and directed to accompany USDS Isaac Smith for the purpose of examining his survey of the 5th Standard Parallel North. He was given other examinations and a small survey in 1855.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George mustered in as a Private in Company B of the Puget Sound Volunteers in 1855 and fought in a significant Indian battle on White River. He was in a party of 7 men in October, 1855 that was fired on, with two killed, but George was unharmed, although he had to travel for days on foot in the rain to escape. He probably returned East with Turpin by 1858, and married Telitha Morton in 1859, just southeast of Lexington, Kentucky. Nothing is very clear about him after that except that he died in Indiana in 1870. George's height was 5' 10", with black hair and black eyes. Telitha died in 1885 of TB.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brock, Columbus Marion	Contract 361 (Compassman for Clinton F. Pulsifer)	1891	Comp			in the Sunrise Cemetery, Wasco,	See Jerry Olson Gps of tombstone by Jerry Olson 45°36'22.4' 120°43'46.7" ± 7 ft.	1870-1934	Columbus was born in Brownsville, Oregon, and by 1872 his family had moved to Corvallis, OR. He was in Corvallis in 1880, but in 1884 he was a chainman for Joseph Whealdon near Naselle. In 1891 Columbus was reported by settlers to be a compassman for Clinton Pulsifer in T11N R9W North of Naselle. Columbus was noted as a "timber cruiser" by the Surveyor General. Pulsifer was involved with timber interests in T11N R9W, and in fact the timber company had stationed an employee to act as a settler on each quarter section. Pulsifer acknowledged that Brock had acted as a compassman, but was incompetent and had been discharged. Pulsifer said he redid the lines. After correcting errors, the work was eventually approved in 1894.
									1077.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Columbus was arrested in Olympia in 1901 for horse stealing and plead guilty. He was sentenced to the penitentiary in Walla Walla for 2 1/2 years. An action was started in Olympia in 1908 by L. E. Duval to declare Columbus a habitual drunk for his own good. Brock was divorced, a boarder, and a farm laborer in Wasco, Oregon in 1910. In 1920 he was a delivery boy for an electrical company in Portland, and married his widowed landlady in Vancouver, WA. He died in Wasco, Oregon in 1934, where his parents were located.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brophy, John C.	Special Instructions	1895	Dem SES			Buried in Mount Hope Cemetery, Logansport, Indiana	See Jerry Olson	1835-1899	Born in Ireland, John was first noted in the U. S. in 1861 when he enlisted in the Michigan 27th Infantry for the Civil War. He enlisted as a Second Lieutenant and emerged in 1865 as a Captain. In 1867 he was teaching school in Logansport, IN, and named as the County Examiner of Schools. This lasted until 1870, and during this time he was noted as a civil engineer. He was the Democrat Cass County Surveyor from at least 1873-1874. He had a house foreclosed and sold in 1876. Between then and 1893 he bought and sold real estate and worked as a surveyor.
									The new Democrat Grover Cleveland Administration appointed him an Examiner of Surveys in the West in May of 1893 and he married Mary Brennan in Logansport in June of 1893, before assuming his duties. While inspecting T12N R9W at age 60, 10 miles north of Naselle in 1895, as surveyed by Freeman Brown, Brophy became ill, headed back to camp and became lost after rounding a windfall.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He spent 2 days wandering around the dense forest, and eventually emerged at a settler's cabin. He had fallen over a cliff, fallen into a stream, injured his hands with devils club, and eaten banana slugs to survive. Levi Vickrey interceded and cared for him. He recovered to finish his 11 Examinations in 1895. (One of which was an exam of Vickrey.) Among those examined were T14N R10W and T16N R9W of James Jeffrey, reporting them as OK, even though there is significant distortion in T14N R10W. He returned home the same year and died in Logansport in 1899.
Broughton, Robert H.	Clerk	1853	Dr/Clerk			Died in Boston, MA, buried in Waterside Cemetery, Marblehead, Massachusett s	See Jerry Olson	1830-1859	Born in Massachusetts, Robert Broughton was in Boston at home with his family in 1851, and showed up in the Surveyor General's Office in Oregon in 1853. He was the Clerk, and also generous volunteer, for the Congregational Church in Oregon City from 1856-57. Robert was ill with TB in 1857 and left for Boston, where he died of TB in 1859. See OR GLO Surveyors for maintained version.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brown, Edward Marshall	Contract 438	1894	USDS	See Jerry Olson		Died of tropical dysentery. Buried in Oakwood Cemetery in Tacoma.	See Jerry Olson GPS of tombstone by Jerry Olson: 47°12'33.5" 122°28'44.9"	1870-1900	Edward was the son of Freeman Brown and the brother of Fred J. Brown. He was raised in Olympia and probably attended Olympia Collegiate Institute. In 1891, Edward surveyed the town of Custer in Whatcom County. He was still single and living at home in Olympia in 1892. He was not listed as a crew member for his father's surveys, but received Contract 438 in 1894 East of Arlington, which he completed, with no exam, using Allan Muirhead and William Frazier as crewmen.
									During his second GLO Contract, T20N R11W, he was examined and debarred from further GLO work after failing to correct his survey. Edward enlisted in the Army for the Spanish/American War in 1898 and died of tropical dysentery at age 30 in Tacoma in 1900, after serving in the Philippines. He was continuously sick from some point in the Philippines, on the ship coming back, and in the hospital in San Francisco. His weight had dropped from 219 pounds to 117 pounds. He never married.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brown, Frederick Julius	Contract 563	1900	USDS	See Jerry Olson		Masonic Cemetery, Tumwater, WA, Block 152, Row 44, Lot 2, Grave 1S.	See Jerry Olson Gps of gravestone by Jerry Olson: 47°00'56.8" 122°53'47.7" ± 12 ft.	1869-1946	As the son of Freeman Brown and the brother of Edward M. Brown, Fred grew up in a surveying family and graduated from the Olympia Collegiate Institute in about 1891. In between his surveys, he was a teacher or Superintendent of Schools all his life. Fred served as a crew member for his father on Contracts from 1891-94, and received his own Contracts from 1902-1910, one in conjunction with Allan Muirhead and Alfred Ruth.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									All seven were on the East side, involved about 27 townships, were secured by competitive bid, and were examined with no major problems. While working on Contract 641 in 1908, he was injured in the leg by a boulder rolling down the hill, and had to be transported back to Olympia, with his crew finishing up the work. He was Thurston County Engineer 1910-1913, and again in 1920, and in between was Thurston County School Superintendent. He temporarily moved to Prosser to do work on his real estate interests, and to set up an engineering office in 1913. His first wife Cora Covington died in 1916, and he remarried to Cassandra Messenger in 1920.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brown, Freeman Whitcomb	Contract 129 (8/12	1871	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /brownfreeman wbio.pdf		See Jerry Olson "Corpl. Co. O 1st Oregon Infantry" Gps position of tombstone by Jerry Olson: 47°12'33.5" 122°28'45.0"	1832-1917	Born in Vermont and educated in high school and Randolph College in New York, Freeman came across Panama in 1851 to California. After a few months he moved on to Milwaukie, OR, where his uncle Lot Whitcomb resided and owed a steamer. There he worked on the survey crew of David P. Thompson in 1853, and then for Henry Stearns in Cowlitz County, WA in 1854. Freeman served a full year in the Indian Wars in 1855.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After the war, he was a chainman for Henry Stearns near Chehalis in 1857. He taught school in the winter in Oregon and prospected in the summer until the start of the Civil War, when he enlisted, but served only in California and Washington in the Quartermaster Dept. After the war, Brown worked as a surveyor and civil engineer the rest of his career, mostly out of Olympia, but he ranged over the western states and Alaska. He explored the Cascades passes for the Territorial government. He married in Butteville, OR in 1867 and by 1871 he was in Olympia, teaching school, and serving as Thurston County Surveyor in 1872. His farm was just East of Millersylvania Park and 8 miles South of Olympia. He moved his family to Tacoma in 1893, and his wife died in 1905. In 1896, he was chief scaler for Union Lumber Co. in Mason County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first Contract in 1871 was poorly surveyed, and may have been done by a compassman. He stubbed everything, and only estimated the distances and bearings to witness trees in T6N R1E per Jerry Olson. There was no exam. The field notes of Clarence C. Ward in 1895 state that he found no trace of the East boundary of T7N R1E as surveyed by Brown. Future Deputy Surveyors, William Jameson and Lewis G. Abbott were a chainman and an axeman on this Contract. The work would be typical of Jameson of future years.
									From 1882-85 he was a locating engineer for the RR from Olympia to the mouth of the Columbia. He did not receive another Contract for 20 years, but on these next Contracts he used his sons, Fred, Edward and Leonard as part of the crew, along with Leland Henderson of the Collegiate Institute. The survey of T20N R10E on Green River later showed 8 chains of distortion. On his survey of Contract 430 in 1894, he requested to be replaced by compassmen, and Isaac Galbraith did one township and Webster Brown (no relation) did another.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brown, Robert E. Lee "Barbarian"	Mineral Surveys	1889	USDMS		newspaper, Go To: http://www.ols onengr.com/do wnload/globios /brownrobertel bio.pdf	in Phoenix, AZ and buried in Rosedale Cemetery, Pioneer and	See Joe Wilson Gps of tombstone by Joe Wilson: 33°26'48.5"N 112°05'27.2" W	1865-1902	Galbraith's survey was rejected and Webster's was approved, although neither name shows up in the notes. Freeman was noted as returning by train from T11N R8W in September, 1894 with full beard along with his sons. (biography) Robert was a native of Philadelphia, Pennsylvania and was educated as a mining engineer. His father was a prominent lawyer with offices in London, Philadelphia, San Francisco, and Victoria. Robert lived in Spokane in 1898 and Wallace, Idaho in 1902 and had a wide reputation around the world as a mining engineer, travelling extensively. Robert surveyed 10 mining claims in Stevens and Pend Oreille Counties in 1889-90.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Brown won a \$5,000,000 judgment against Transvaal, when the government revoked his title to some valuable mining property. He had obtained the rights during a land rush, when land was opened up, by using a heliograph to transmit his claims, when others were using fast horses to convey their claim to the authorities. Before that, Brown used 300 men to form a flying wedge to hurl himself to the front of the line. There were 12,000 men fighting to get in the front of the line. He successfully claimed 1000 tracts.
									He was nicknamed "Barbarian Brown" for his newspaper in support of the mine owners in the mining hostilities in the 1890's. Brown set up a printing office in Coeur d'Alene, Idaho and published "The Barbarian", devoted to exposing the lawlessness of the unions. He defended the shop and paper carriers with an arsenal, including a cannon. He was 5' 8" tall, with curly brown hair and dark blue eyes. Brown died of T. B. just after arriving in Arizona, but he had been a resident of the Hoffman House Hotel in New York City. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brown, Samuel H.	Contract 162 (with Samuel Spray) (7/16/1873)	1873	USDS						Brown, a participant in a Joint Contract with Samuel Spray in 1873, left the survey when only part done. ("for reasons not necessary to explain.") He had been acting as chainman, and Spray hired a replacement and finished the Contract. Brown then became a chainman for James Tilton Sheets in that same year in King County.
Brown, Webster E.	Contract 465	1893	Dr/Clerk Comp USDS USDMS	see Jerry Olson		Drowned in Taku River in Alaska on an engineering expedition, body not recovered	Lost under a g	1863-1911	Born in New York, Webster was raised and educated in Scotland by an aunt and uncle. Webster showed up in Seattle in 1890-93 working as a draftsman for Scurry and Owens, a draftsman for Richard Nevins, and a civil engineer for T. H. Dempsey. He married Annie Morrill Bates in Seattle in 1893, at the time that he was a draftsman in the Surveyor General's Office in Olympia. He received approval in 1895 to act as a compassman in conjunction with Isaac Galbraith to finish a survey by Freeman Brown.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Freeman ultimately surveyed the part assigned to Webster, but Galbraith's part was suspended and ultimately rejected. Contract 465 of T22N R5W was awarded to Webster in May of 1895, which he surveyed in 1896. The notes were returned to him in 1897, and he was directed to make a new field survey. He finally submitted a set of corrected notes in October, 1900. He was told parts were out of limits, and he needed to go back to the field, which he did and submitted new notes January 3, 1901.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Thomas Hurlburt performed a field exam, and noted in 1902 that corrections to the notes and plat only were needed. Those were submitted, but the Commissioner said he needed to go back to the field. Brown went back to the field in 1904 for a month to make corrections. After a series of corrections to the notes and plat, the survey was approved in 1906. This was complicated by the fact that the adjacent township to the East was surveyed by William Jameson, an awful surveyor, and had about 1000 feet of distortion. All of this was going on while Webster was involved in a successful engineering practice in Alaska during the gold rush, and at a time when Webster was taking on monumental projects.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He created a mining map of Northern Washington and Southern British Columbia in 1897, on file at the WSU Library. He became a U. S. Deputy Mineral Surveyor in Washington and Alaska in 1899, surveying 93 claims in Washington alone by 1910. In 1899 he was named Chief Engineer for the Yukutat and Southern RR in Alaska. By 1901, Webster led the Norman Smith Trans-Alaska Co. exploration party for an all year trail from St. Michaels, South of Nome, to Iliamna Bay, just across Cook Inlet from Homer. On the way back from St. Michaels in December, they encountered a blizzard, and Webster's hands were frozen. They set up tents to thaw Webster, killed a horse for food, and after five days were able to proceed on to camp 35 miles away. His hands were badly frost bitten and took a long time to recover.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Webster has a diary and pictures relative to surveys near the Tanana River from 1905-06. In 1906, he was seeking permission for a trestle he had designed across Controller Bay and Bering Lake in Alaska. From 1907-09, he was back in Seattle surveying subdivision plats. He completed a survey in 1911 of the Alaska Midland RR over Dalton Pass to the Tanana River.
									Webster drowned descending the Taku River in Alaska in 1911, and his body was not recovered, because it had probably gone underneath a glacier. He had been locating a RR from Lynn Canal to the interior of Alaska. Overall he made 20 trips of surveying or exploration to Alaska, traversing more territory than any other man of his time. He was a Fellow of the Royal Geographic Society of London, and a Fellow of the Royal Scottish Society of Edinburgh.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Byars, John Rex "Rex"	Contract 560 (as compassman for William H. Byars)	1900	Rep Comp	see Jerry Olso	See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /byarsjohnrbio. pdf	at Salem, OR, Buried in City View Cemetery, Salem, OR, memorialized	Gps position by Jerry Olson: 44°55'10.8" 123°03'07.5"	1877-1902	Rex was born in Roseburg, OR, and at age 5 moved to Salem with his family, where he attended school. He was the son of William Henry Byars and the brother of William Fleming Byars. Later, he moved to Portland with the family, and attended high school there. Rex came back to Salem, entered Willamette University, and in 1897 enrolled in the Medical School, where he graduated as the head of his class in 1901. Along the way, he volunteered for the Spanish-American war and served in the Philippines at a hospital until 1899. Trying to recover his impaired health, he signed on a sailing ship as a surgeon between the U. S. and Hong Kong, and then spent some time in California. He came back to his parents in Salem four months before he died of T. B., and spent the last of his time confined to his bed.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Byars, William Fleming "Will"	Contract 560 (with William H. Byars)	1900	USDS Comp	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios	Goldendale,	See Jerry Olson	1871-1949	Rex accompanied his father and brother on a survey Contract in 1900 near Mr. Rainier Park. He was compassman for one crew and William F. Byars, his brother, was compassman for another. They first worked along Green River, then on the Carbon River, east of Carbonado, and then on the Cispus River. Rex returned to school after the summer. He did not show up in the official notes. (biography) William F. was born while his father, William H. Byars was principal of Wilbur Academy in Wilbur, OR. He helped his father in the newspaper business in Salem, setting type and working as a
					/byarswilliamf bio.pdf	WA			reporter as a youth, and when the father became City Surveyor of Salem, he was a rodman and chainman. At Willamette University, he met and married Ada Catharine Nesbit from Goldendale, WA, and moved there in about 1893.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His wife had been a music major, played at the church, and taught music in Goldendale. He returned to Portland after six months to work for his father as a Clerk in the Oregon Surveyor General's office, before moving back to Goldendale for good. W. F. went to Astoria to work on a GLO Contract, and at some time performed an instrumental survey for the Lyle to Goldendale RR.
									William worked for the County, purchased and ran the Goldendale Sentinel, a Republican paper, and was County Engineer for a term in 1921. Over time he was a justice of the peace, deputy auditor, deputy assessor, deputy surveyor and engineer, councilman, and mayor. He started an abstract company, and after several years turned it over to his son, Alfred, who also ran it for many years. William served as Postmaster for Goldendale from 1931-36. His wife Ada died after a long illness in 1936.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was awarded Contract 560, a joint contract with his father, in the Western Cascades foothills in 1900. It was mostly surveyed by William H. as compassman, and John Rex Byars, his brother, as another compassman. T13N R9E was surveyed in 1903, and T15N R8E was surveyed in 1905, both by his father.
									William F. was also awarded contracts 609 and 613, North of Newport on the Idaho border, in April 1904. He immediately asked to use a compassman, was declined, and performed the first year's work himself. In 1905 he again asked to use a compassman or cancel the Contract, and after being declined, was allowed to use William H. Byars, his 67 year old father, and a cousin, Ray Stout as compassmen in 1906. His father and Ray Stout worked as compassmen in 1904, but just didn't show up in the notes. They returned to do several townships in 1906. They again returned to survey the southern townships around Mount Baldy and make some corrections in 1909, and that survey was memorialized in an article in the Oregon Historical Quarterly, December, 1972.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Byars, William Henry "Henry" "Billy"	Contract 560 (with William F. Byars)	1900	Surv Gen in OR USDS Comp	•	See Jerry Olson, from Terry Trantow, from book, Go To: http://www.ols onengr.com/do wnload/globios /byarswilliamh bio.pdf	View Cemetery, Salem, OR	See Jerry Olson Gps position by Jerry Olson: 44°55'10.8" 123°03'07.5"	1839-1922	A forest fire in 1904 burned all of the instructions and blank field books, and another in 1909 severely injured the camp cook, who was the cause of the fire. There were multiple exchanges of the notes for corrections, with all being approved in 1910. (biography) This is the maintained version of the information. Born in Iowa, William H. came across the Oregon Trail with his family in 1853. W. H. attended Columbia College in Eugene 1859- 60, and graduated in the first class of the Umpqua Academy in Roseburg in 1864, and then served in the First Oregon Cavalry. He was a Pony Express mail carrier on the route from Oakland, Oregon to Yreka, California from 1856-58, and at the time was known as Billy Byars. This was 175 miles each way through very rough country and hostile Indian lands, and he made one round trip every two weeks. He married Emma Slocum Reed in 1868.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William performed the following: Superintendent of Schools for Douglas County; Douglas County Surveyor in 1870; U. S. Deputy Surveyor in Oregon 1871-1906 for 29 Contracts; editor and publisher of the Roseburg Plaindealer 1875-1884; State Printer in 1882-85; part owner and editor of the Salem Statesman; a founder of the Salem Journal; owner of a 1000-acre farm at Mehema, OR; City Surveyor of Salem in 1888; Mineral Surveyor in Marion County, Oregon in 1890; and appointed Oregon Surveyor General in 1890- 94.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Oregon GLO career of William began with Contract 153 in 1871 in Douglas County. He had just been an instructor at the Umpqua Academy, and used many of his students as crewmen going forward. He continued with four more Contracts in Douglas County until receiving a Contract on the East side in 1874 There were many more Contracts in Douglas County until he was awarded Joint Contract 329 with Joseph G. Gray in Malheur County in 1879, surveyed by William. Another Joint Contract with Richmond Dickerson in 1881 in Malheur County was surveyed by both. Three Contracts in Jackson county in 1881-82 were surveyed by Dickerson as compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After his time as Surveyor General from 1890-94, he returned to surveying Contracts in 1897-99. He examined two Contracts in 1899 before receiving Contract 727 in 1900. He was examined but was able to finish without going back to the field. His last Contract in Oregon was Contract 745 in 1902 for five fractional townships on the coast. They were very small, but caused him to return to the field on nearly all of them to do corrections or retracements in 1904-06, sometimes twice. He was approved in 1907. Ray L. Stout, his nephew and Deputy Surveyor, helped him with the corrections, sometimes being the only crewman. It is possible that he did not go into the field for some of the work, considering he was 67 years old at the end.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was awarded Washington Contract 560, a Joint Contract with his son, William F., in the Western Cascades foothills in 1900. It was mostly surveyed by William F. as compassman, and John Rex Byars, another son, as a second compassman. T13N R9E was surveyed in 1903, and T15N R8E was surveyed in 1905, both by William H. All of these townships were in the rugged, steep country surrounding Mount Rainier.
									William F. received Washington Contracts 609 and 613 in 1904, but immediately said he wanted to use a compassman, and was refused. He asked again in 1905, and this time was allowed to use his father, and Ray Stout, a cousin, as compassmen. They performed the surveys from 1904-1909, finally receiving approval in 1910. W. H. was still in the field as compassman at 70 years old. Along with his son, he surveyed the first sewer system for Goldendale, WA. William H. was the namesake of Byars Creek and Byars Mountain in Marion County, Oregon and named Ana River at Summer Lake for his daughter. (biography) SeeOR GLO Surveyors for the maintained information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Byers, William Newton	Contract 32 (Oregon) (4/9/1853) (as compassman for Joseph Hunt and Butler Ives)	1853	Rep Comp	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /byerswilliamn bio.pdf	Denver, CO	See Jerry Olson Gps of gravestone by Jerry Olson from Billion Graves: 39°42'26.7" 104°53'59.2" ± 20 ft.	1831-1903	William was born on a farm in Madison County, Ohio, and spent his youth working there, before graduating from the Academy at West Jefferson, Ohio. In 1850 he moved with his family to Iowa, but soon joined a survey crew and became a U. S. Deputy Surveyor in Iowa in 1851. He traveled to Oregon and worked on Survey crews in 1852- 53, including acting as compassman for Joseph Hunt in Hazel Dell, La Center, and Tenino, WA, in 1853.

Copyright 2017 Jerry Olson

California, staying only a few months before going back East. H worked in railroad surveying for a while, but when Kansas and	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Omaha when it had only one house He became: County Surveyor for Douglas County; the first U. S. Deputy Surveyor in Nebraska; the surveyor for the first town plat of Omaha; a member of the first City Council of Omaha; a member of the State Constitutional Convention; a a member of the first Territorial Legislature in 1854-55. William married Elizabeth Summer in 1854 the granddaughter of Governor Lu of both Ohio and Iowa. In 1859 he purchased a printing press from the defunct Bellevue Gazette and haul it to Denver to start the "Rocky Mountain News", a daily paper. H press was the only one West of										 months before going back East. He worked in railroad surveying for a while, but when Kansas and Nebraska opened up, he went to Omaha when it had only one house. He became: County Surveyor for Douglas County; the first U. S. Deputy Surveyor in Nebraska; the surveyor for the first town plat of Omaha; a member of the first City Council of Omaha; a member of the State Constitutional Convention; and a member of the first Territorial Legislature in 1854-55. William married Elizabeth Sumner in 1854, the granddaughter of Governor Lucas of both Ohio and Iowa. In 1859 he purchased a printing press from the defunct Bellevue Gazette and hauled it to Denver to start the "Rocky Mountain News", a daily paper. His press was the only one West of Omaha, and this was at the start of

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was co-author of "Handbook to the Gold Fields of Nebraska and Kansas" in 1859. William owned and ran the "Rocky Mountain News" until 1879, when he sold it, but it continued until 2009. In those 18 years that he owned it, he promoted the assets of Denver, wrote against crime and corruption, advanced schools, scientific farming, and was a leading citizen of the town. He was a member of two State Constitutional Conventions, and Postmaster of Denver twice.
									In 1876, William had political aspirations to be the first Governor of the State of Colorado. That ended when he tried to end an affair he was having with a married woman, Sallie Holcomb. She confronted William in front of his home with a pearl- handled revolver and fired at him. Elizabeth took the family carriage and rescued William unharmed, but the scandal was rampant. The competing newspaper covered it fully, including the publishing of love letters between them.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Byles, Charles Newton "Charlie"	Contract 107 (with David Byles) (7/18/1869)	1869	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /bylescharlesn bio.pdf	Buried with his wife Eliza	See Jerry Olson Gps of tombstone by Jerry Olson: 46°58'41.5" 123°37'22.7" ±21 ft.	1844-1897	He was the namesake of Byers Peak in Colorado; the town of Byers, Colorado; Byers Branch of the Denver Library; Byars Junior High School; the SS William N. Byers in 1943; and the Byers Peak Wilderness. (biography) This is the maintained version of the information. With his brother David F. Byles. and the rest of his family, he crossed the Oregon Trail in 1853, and was in the first wagon train to cross Naches Pass into Western Washington. Charles was the son of well known pioneer minister, Charles James Byles, who had 9 slaves in Kentucky in 1850, but was the preeminent minister in Chehalis County in the 1850's. Charles N. mined gold in Idaho in 1861, and in 1864 was a survey crew member for NPRR.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He attended the University of Washington in about 1862-64 and then Portland Business College in 1868. After that, he partnered with his brother as a U. S. Deputy Surveyor from 1869-75. Charles farmed and taught school until 1882, when he platted the first three blocks of Montesano, and grew to be referred to as "the father of Montesano". His wife, Eliza, was well-educated and the Postmistress of Montesano. Charles was: Grays Harbor County Auditor 1872-76; Grays Harbor Treasurer 1876-84; Mayor of Montesano for several terms; Councilman; school director; school clerk and founder of the Bank of Montesano in 1886. He built a large house in Montesano in the 1890's, but lost it when his bank went bankrupt in the Panic of 1893, due to losses in Ocosta Real Estate. His health failed, and he died in 1897 in Montesano of cancer of the liver. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Byles, David F.	Contract 9 (6/5/1855)	1855	Dem USDS Dr/Clerk	see Jerry Olson	see Denny Demeyer, see Jerry Olson	a fall, buried in Grand Mound	See Jerry Olson Gps position of tombstone by Jerry Olson: 46°49'14.6" 123°01'17.1" ± 9 ft.	1833-1897	With his brother Charles N. Byles and his family, he crossed the Oregon Trail in 1853, and was in the first wagon train that crossed Naches Pass. David was the son of well known pioneer minister Charles James Byles, who had 9 slaves in Kentucky in 1850. David was appointed a U. S. Deputy Surveyor, among the first in Washington Territory in 1855, and was regularly employed as a Deputy Surveyor for over 20 years, surveying nine Contracts in Western Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									During the Indian hostilities, he was both a Second Sergeant in the Grande Ronde Valley, and a resident of Fort Henness at Grand Mound, which was constructed on his Donation Land Claim. As a loyal Democrat, David worked as a Clerk in the Surveyor General's Office of James Tilton in 1860. He moved to Grays Harbor and was the co- founder of Cosmopolis, WA in 1858. He continued there until he lost it all, and acquired a claim at Elma in 1861. David started over by building a new cabin and farmed near Elma until 1891 when he built a house on "A" Street in town. David was Mayor of Elma, WA at the time of his death in 1897, which was due to a fall in a "runaway incident". He had started a sawmill East of Elma, and was hauling lumber when his team ran away, knocking him against a tree. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bystrom, Andrew Alvin "Alvin"	Contract 358 (4/27	1891	DemRepU	see Jerry Olson		Died while he lived in Bellfountain, Benton County, Oregon, buried in River View Cemetery, Portland, Oregon	See Jerry Olso	1860-1946	Alvin and his wife were both born in Sweden, with Alvin coming to the U. S. in 1879 and his wife in 1895. He received Contract 358 for two townships north of Morton in 1891, with Fred Lane as a chainman, and they were approved by 1892. His second Contract, number 428, near Lake Merrill, was examined and suspended for errors in T7N R2E, and that there were no meanders of the Lewis River for T7N R4E. He surveyed the corrections in 1896, they were approved, and T16N R7W, North of Raymond, was surveyed without incident in 1894. T26N R2,3W, South of Quilicene were surveyed in 1895 and approved in 1898.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alvin was awarded Contract 498 in 1896 but needed to wait to proceed until William Mayer finished the South Boundary, which never happened. Alvin was issued Special Instructions to survey it in 1902, but by then he did not want to go forward with the survey because of ill health. Fred M. Lane was appointed Compassman to make the whole survey in 1902, and it was approved in 1905. A Contract in 1897 was surveyed without inspection, and another Joint Contract with Fred Lane in 1897 was not approved by the Commissioner. Alvin did a fairly conscientious job, but did not move the E/W 1/4 corners to the true position most of the time, even though he did close in. On one North township line, after closing with about 5 chains of error, he only moved the N 1/4 of Section 6 to be on line with the random position of the Northeast corner of Section 6.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alvin was County Surveyor of Cowlitz County from 1897-1901, and surveyed two subdivision plats there in 1892 and 1908. He was State Field Engineer for State Land Commissioner Ross from 1906 until 1913, when he was politically removed, and he moved to Tacoma. His brother, Olaf, was also an employee of the Land Commission. While he was Field Engineer, it was determined by a Grand Jury in Seattle that he took \$11,000 from J. M. Clapp for help in purchasing a dock site from the State, and they strongly condemned the action. They determined that at the time of the offense, there was no law prohibiting the transgression. Alvin was one of two candidates eyed for State Highway commissioner by the Governor in 1916.
									He moved to Benton County, OR after 1916 and before 1920, and stayed there raising prunes until his death in 1946 from influenza. One book of his private notes is at Olson Engr., and he left several books of the "unofficial" field notes of his GLO surveys that document his methodology.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Campbell, Alexander Russell	Contract 630 (4/13/1905)	1905	Rep USDS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /campbellalexa nderrbio.pdf	Bayview Cemetery,	Photo	1853-1937	Born and educated in Nova Scotia at a Normal School and at Dalhouse College, Alex came from Canada to the Northwest in 1876 to improve his health. He lived in Seattle in 1883 where he was the superintendent of an Indian School, worked in Tacoma in 1885, and then moved to Schome in 1888. Alex married Catherine A. Sutherland in Nova Scotia in 1886, and they had no children.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alex surveyed at least 25 subdivision plats out of Schome from 1889-1892. He was a Schome City councilman in 1889 and City Engineer of Whatcom from 1897-98. By 1899, Alex was a deputy county surveyor, and later became Whatcom County Engineer. His small contract in 1905 was of islands at the mouth of the Nooksack River on the Lummi Reservation. Charles E. Phoenix was one of the chainmen. In his later years, Alex became an expert in the engineering features of fisheries and fish traps in the Northwest. He lived n the same house, surveying in the Bellingham area until five years before his death. His wife survived him by 12 years. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Campbell, Alexander Russell	Contract 630 (4/13	1905	RepUSDS	See Jerry Olson		Died in Bellingham in 1937, buried in Bayview Cemetery, Bellingham, WA., Section B, Lot 95, Grave 9. gps of gravesite by Jerry Olson from Google Earth: 48°44'53.6" 122°26'37.3" ± 20 ft.	Photo	1853-1937	Born and educated in Nova Scotia at a Normal School and at Dalhouse College, Alex came from Canada to the Northwest in 1876 to improve his health. He lived in Seattle in 1883 where he was the superintendent of an Indian School, worked in Tacoma in 1885, and then moved to Schome in 1888. Alex married Catherine A. Sutherland in Nova Scotia in 1886, and they had no children.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alex surveyed at least 25 subdivision plats out of Schome from 1889-1892. He was a Schome City councilman in 1889 and City Engineer of Whatcom from 1897-98. By 1899, Alex was a deputy county surveyor, and later became Whatcom County Engineer. His small contract in 1905 was of islands at the mouth of the Nooksack River on the Lummi Reservation. Charles E. Phoenix was one of the chainmen. In his later years, Alex became an expert in the engineering features of fisheries and fish traps in the Northwest. He lived n the same house, surveying in the Bellingham area until five years before his death. His wife survived him by 12 years. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Campbell, Archibald	Special Instructions	1857	Commis		yes, several	Died in Washington D. C., Buried in Oak Hill Cemetery, Washington, D. C.	Photo Gps of tombstone from Billion "Graves by Jerry Olson: 38°54'47.6" 77°03'29.6" ± 20 ft.	1813-1887	Born in New York, Archibald graduated from West Point in 1835 as a 2nd Lt. in the 6th Infantry. He served at: Jefferson Barracks, MO, 1835-36; Fort Jessup LA, 1836; Fort Sabine, LA, 1836; and as Aide-de- Camp to Maj. General Gaines, 1836. After discharge, he served as: Assnt Engr. Louisville, KY, and Cincinatti, OH; Railroad Survey, 1837; Civil Engineer for U. S. on topographical survey in Cherokee Country prior to moving the Indians, 1837-38; Engr. Maryland Crosscut Canal, 1838; Frostburg and Cumberland MD RR Survey 1838-39;
									(cont.) Black River Canal, N. Y., 1839-40; Albany and West Stockbridge RR survey, N. Y, 1840- 41; Civil Engineer on dfenses of New York Harbor, 1841-42; and on Ohio River Improvements, 1843-44; Private Secretary to the Secretary of War, 1845-46; Chief Clerk U. S. War Dept, 1846-49; and from 1849- 57, Clerk and then Chief Clerk to the Commission created to establish a process to create and survey the Boundary between the United States and Canada, from Vancouver Island to the crest of theRocky Mountains.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1857, Archibald was named Commissioner for the Northwest Boundary Commission to supervise the process for the Americans. Britain had its own joint process with Three Commissioners appointed. There were two processes going on, the water boundary through Puget Sound, and the land bojundary.surveying East from Point Roberts. Arcihibald appointed John G. Parke as Astronomer and Surveyor, George Clinton Gardner as Assistant Astronomer and Surveyor, James S. Harris as Surveyor, William J Warren, Secretaey, and John J. Major, Clerk. Archibald is the namesake of Campbell Mountain in Glacier National Park in Montana.
Campbell, Charles Lois	Contract 594 (2/20/	1903	USDS	see Jerry Olson		Buried in Greenwood Memorial Terrace, Spokane, WA., with his wife, Elsie. Site Lawn 21.	from Find a	1878-1917	William Brackett Campbell was one of the patriarchs of the Campbell surveying family, along with his brother Samuel Learned Campbell. William B. was the father of USDS William Ellis Campbell, who was the father of U. S. Deputy Surveyors, George Raymond, Charles Lois, Roy Thomas and William A. Burt Campbell. They were also neighbors and nephews of Homer Angell.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William E. Campbell and Roy Campbell were GLO Surveyors in Oregon only, and RoCCcCCCCy Campbell worked as a direct employee after 1910. William Ellis Campbell had married the sister of Homer Angell, and everyone but William B. grew up at Fifteen-Mile Creek in Wasco County, OR. Charles was boarding at the Chemawa Indian School near Salem with his brother Roy in 1895. He was a chaimnan and axman for both Ed Sharp and his father from 1895- 98 for several Contracts. He went on to graduate from the University of Oregon in civil engineering. Charles received Joint Contract 718 with his father in 1900, and his father, surveyed two of the townships in Baker County that year. The third township in Baker County was cancelled in 1904 for unknown reasons and given to another deputy. He used Charles and his brother Roy
									as crewmen.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They received another Joint Contract in 1901, and they surveyed several townships that year. William died at the end of the survey of T3S R44E, in the Wallowa Mountains West of Wallowa Lake, on October18, 1901. That is the date of the final oaths, and the date of the end of the field work. Charles signed all the oaths for the whole Contract, and it is hard to know what role William played. Charles returned the next spring to finish the last two thirds of the Contract. There were ten townships all across the East side, and it was examined by David Kinnaird in 1902 and approved. Burt and Roy Campbell and Clyde Riddell were regular crewmen. He retraced many of the existing lines on fractional townships, whether instructed to or not.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles had his own Contract in 1902 in Oregon, for one townships on the Southern Coast, one near Grants Pass, and one in Baker County. He turned in the notes in 1903, and he was examined on all of them. It appears that the survey issues were resolved by 1904, and there were no correction surveys in the record. There was an investigation by Special Agent S. N. Stoner in 1907, and the maps had been withheld from filing since 1904. T5N R45E was released, but the others were still withheld, and not all were filed until 1909 for unknown reasons. It is unknown when Charles was paid.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles received WA Contract 594 by bid in 1903 mostly in the Northeast part of the stat13e3 with one township Southeast of Dayton, and he surveyed it in the summer, during a school break. His brothers Roy and Rex were chainmen. He returned to the University of Oregon and graduated in 1904 with a B. S. in Civil Engineering. While there, Charles was a charter member of the local chapter of Kappa Sigma fraternity, along with Ivan Oakes. The notes for Contract 594 were corrected several times, and approved in 1905. Charles received Contract 250 in Idaho for 6 townships Southwest of Grangeville, surveyed it in 1907, and had it rejected in 1908 by the Commissioner. Charles resurveyed part of it in 1911, and it was approved in 1912-13. The remainder apparently remained rejected, with

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						He was in Payson, AZ in 1905 and also worked as a chainman for Milton Germond on Contract 632 in 1906. Charles teamed up with John Penland for a Joint Contract in 1906, which was finally approved in 1908. He married Elsie M. Tong in Spokane in 1908, was a civil engineer there in 1910, helped his brother Roy on Oregon Contracts from 1908-10, helped his brother George on corrections near Yakima in 1910, and worked as a civil engineer in the shipyards in Bremerton in 1912. Charles died in 1917 at age 39, and his wife was living with her parents in Spokane in 1920, with three young children, the
									youngest less than 4 years old. See

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Campbell, Frank Wilbur	Contract 318	1885	USDS	See Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /campbellfrank wbio.pdf	on the Willamette	See Jerry Olson Gps of gravestone by Jerry Olson: $45^{\circ}20'35.65''$ $122^{\circ}35'13.5''$ $\pm 10'$	1855-1889	The father of Frank, Samuel Learned Campbell, was born in Massachusetts and came to Oregon via the Oregon Trail in 1846 and 1849. He was the brother of William Brackett Campbell, the patriarch of the Wasco County Campbell family, and therefore the uncle and great uncle of several GLO surveyors. Sam was a trustee of the University of Oregon City in 1856, and the Clackamas County Surveyor from 1867-1881.
									A native Oregonian and resident of Oregon City, Frank Campbell worked in the Clackamas County Surveyor's office from 1875-1888, serving one term as Clackamas County Surveyor from 1882-84. He married Sarah Athay in 1878, and they had three children. He received Joint Contract 344 in 1879 with Henry Meldrum and Rufus Moore for 22 townships South of Bend. They divided the work and Frank surveyed 7 townships. The next year he shared 17 townships in Umatilla and Wallowa Counties with Henry Meldrum.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Surveyor		Year		Photos	ВІО	ΒυΓΙΑΙ		Age	There were nine townships Southeast of Heppner and six townships Northeast of Enterprise. They shared the work. It seems that they surveyed T1,2N R47E into the townships to the West by 1/4 mile as surveyed by Joseph Gray in 1867. Gray had a 1300 foot error in his work leaving a jog in the range line on the West boundary of T1,2N R47E. Henry had retraced that line and found no corners North of the Southwest corner of Section 18, T1N R47E. BLM stepped up in 1913 and made whole those who had patented
									land in good faith. They obliterated the old Range line and created metes and bounds tracts to give the existing patentees the land they thought they owned.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Frank was a compassman for Rufus Moore in 1881 in Wallowa County. His next Contract in 1882 was for two townships East of Salem. The next four Contracts for many more townships on the East side from 1883-1884 occupied him for a great part of each year. He used consistent small crews each year, with some overlap. His father and brother, Herbert, spent the summer of 1884 helping him in Wallowa County, but neither are mentioned in the notes. Frank was part of the first examinations in 1885 by Henry Martin and passed. His last Contract was a Joint Contract
									His two Contracts in Washington, 318 and 320, South of Asotin, were both awarded and then suspended in 1885, along with most other Contracts, following the Benson and Special Deposits Scandals. Frank was an Oregon City Councilman and City Engineer in 1889 when he died. He was helping to move electric poles from the Willamette River in January, 1889, slipped between the poles in the raft, and drowned. (biography) See OR GLO Surveyors for the maintained version of the information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Campbell, George Curtis	Contract 569	1901	USDS			Died of cancer in Sunnyside, Kansas, buried in Sunnyside Cemetery, Caney, Kansas, Plot N	See Jerry Olson	1872-1947	The father of George Curtis, Samuel Learned Campbell, was born in Massachusetts and came to Oregon via the Oregon Trail in 1846 and 1849. He was the brother of William Brackett Campbell, the patriarch of the Wasco County Campbell family, and therefore the uncle and great uncle of several GLO surveyors. Sam was a trustee of the University of Oregon City in 1856, and the Clackamas County Surveyor from 1867-1881. Sam surveyed a GLO Contract at age 69 in Idaho in 1893 that was approved by the Idaho Surveyor General, but rejected by the Commissioner, and never finished. George was a chainman (compassman?) on that survey. George was the half-brother of Frank W. Campbell.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Born in Oregon, George moved with his family to Missouri at age 6. He moved around a lot, working as: a chainman for his father in Idaho in 1893; a surveyor in Spokane in 1900 which is where he was when he surveyed his two contracts north of Republic; a civil engineer for the City of Seattle from 1900-10; a farmer in Latah County, Idaho in 1910; a shop checker in the Navy yard in Kitsap County in 1920; and a draftsman for the Osage Indian Agency in Pawhuska, Oklahoma from 1924 until he retired, while taking care of his aged mother.
									An examination of his first Contract, number 569, of T37,38N R32E by M. P. McCoy in 1902 disclosed positional errors large enough to require him to resurvey all of the work. It took several versions of corrections of that work, and of the second contract, to receive approval some 5 years later. Two of his brothers and his father-in-law were part of the crew. He was tall and slender with brown eyes and dark brown hair.

Copyright 2017 Jerry Olson

Campbell, George RaymondContract 5811901USDSDied in Yakima, WA., buried in Tahoma Cemetery, Yakima, WA.See Jerry Olson1874-1932Member ASCE. William Brackett Campbell was one of the patriarchs of the Campbell surveying family, along with his brotherSamuel Learned Campbell.William Sec. A, 124, NW, 4.Brackett Campbell, who was the father of U. S. Deputy Surveyors, George Raymond, Charles Lois, Roy Thomas and William A. Burt Campbell.Image: Contract 5811901USDS	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
William E. Campbell and Roy Campbell were GLO Surveyors in Oregon only, and Roy Campbell worked as a direct employee after 1910. William Ellis had married the		Contract 581	1901	USDS			Yakima, WA., buried in Tahoma Cemetery, Yakima, WA. Sec. A, 124,	Olson Gps of tombstone by Jerry Olson from Google Earth 46°34'36.8"	1874-1932	Brackett Campbell was one of the patriarchs of the Campbell surveying family, along with his brother Samuel Learned Campbell. William B. was the father of USDS William Ellis Campbell, who was the father of U. S. Deputy Surveyors, George Raymond, Charles Lois, Roy Thomas and William A. Burt Campbell. They were also neighbors and nephews of Homer Angell. William E. Campbell and Roy Campbell were GLO Surveyors in Oregon only, and Roy Campbell worked as a direct employee after 1910. William Ellis had married the sister of Homer Angell, and everyone but William B. grew up at Fifteen- Mile Creek or Eight Mile Creek in

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George was born and raised in Wasco County, Oregon and graduated from the University of Oregon in 1901 with a B. S. in Civil Engineering. He had been a crewman for his father on three Contracts from 1891-97 and a crewman for Ed Sharp and Homer Angell in 1898 and 1900. Before he graduated, he surveyed two Oregon Joint Contracts with his father, William E Campbell in 1899 and 1900. One was North of Elgin, and
									the other was East of Springfield. They used Clyde Riddell, Homer Angell, Charles Campbell and Roy Campbell as crewmen, and both signed the oaths. He surveyed his next Contract right after graduation, East of John Day, using Charles Campbell as chainman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Another was surveyed entirely within the Quinault Indian Reservation, and he used fellow University of Oregon students, and future GLO Surveyors, Alfred Geddes and Milton Germond, as chainmen. The rest of his 5 contracts between 1904 and 1907 were on the East side, and in partnership with Milton Germond, and sometimes Walter Long. For Contract 610, the crew included brothers Roy and Rex as chainmen, and fellow University of Oregon Student, and future GLO surveyor, George X. Riddell. Roy, Rex, and George Riddell also helped on Contract 614, along with future GLO Surveyor Nathan Hubbs. Contract 632 on the Yakima Reservation in 1906 included Roy, Rex, and future GLO Surveyor Charles A. Slang as crewmen for the portion surveyed by George. An exam by Louis Dent resulted in field corrections for all three in 1907-08.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They were reexamined by Van Winkle, and George was back in the field in 1910. In 1922 they were seeking relief from Congress to get paid for part of the work. George was in Spokane as a civil engineer in 1910, in Olympia in the GLO office as a direct employee in 1918 and 1920, in Yakima as a civil engineer and fruit grower in 1925, and was surveying for the RR in 1930. He was named an Associate Member of ASCE in 1915 and died in Yakima in 1932. He was of medium build with brown eyes and dark hair. See OR GLO Surveyors for the maintained version of thi information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Campbell, William A. Burt "Burt"	Contract 638 (with Alfred Geddes and Nathan Hubbs) (11/12/1906)	1906	USDS		see Jerry Olson, obituary.	Died in Wasco County, OR, buried in IOOF Cemetery, The Dalles, Oregon, L 23	See Jerry Olson Gps of tombstone by Jerry Olson: 45°35'49.8" 121°12'19.1"	1872-1930	William Brackett Campbell was one of the patriarchs of the Campbell surveying family, along with his brother Samuel Learned Campbell. William B. was the father of USDS William Ellis Campbell, who was the father of U. S. Deputy Surveyors, George Raymond, Charles Lois, Roy Thomas and William A. Burt Campbell. They were also neighbors and nephews of Homer Angell. William E. Campbell and Roy Campbell were GLO Surveyors in Oregon only, and Roy Campbell worked as a direct employee after 1910. William Ellis married the sister of Homer Angell, and everyone but William B. grew up at Fifteen- Mile Creek or Eight Mile Creek in Wasco County, OR.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William A. Burt married school teacher Mary A. Crossen in Union County, Oregon in 1891, and they had a son that died as a baby in 1899. She died in 1905, and he remarried to Mary E. Dishbow in 1910. He was a civil engineer in 1900 in Wasco County and was listed as a trapper of predatory animals and a taxidermist until he died. From 1891 to 1901, he was an axman or chainman for his father, brother Charles and Ed Sharp on several Contracts. In 1893, he had gone to Idaho to be a chainman for his uncle Samuel Campbell.
									His one Contract in Washington in 1907 was on the Colville Reservation, and was shared with Alfred Geddes and Nathan Hubbs, with each doing about one third of the work. He climbed Mt. Hood with his brother George sometime before 1896. William was of small build with brown eyes and black hair. The "A" in his name probably stands for "Austin", which would make him named for the inventor of the solar compass.

Copyright 2017 Jerry Olson

Campbell, William Clerk 1853 Union Buried in See Jerry 1815-1879 William Brackett Campbell was one of the patriarchs of the Campbell Brackett DS in Oreg. Oregon, Of tombstone Section 11, by Jerry Oregon, of tombstone Section 11, by Jerry Lote 8, Grave Olson: USDS. William B. was the father of two USDS. William B. was the father of two USDS. William B. was the father of U.SDS. William B. was the father of U.SDS. William B. was the father of U.SDS. William A. Burt Campbell. who was the father of U.SD. Surveyors, George Raymond, thilliam A. Burt Campbell. They were also neighbors and nephews of Homer Angell. William A. Burt Campbell. William B. grew up at Fitheen-Mile Creek or Eight Mile Creek or Beight Mile Creek in Wasco County, OR.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William B. was born in Massachusetts and married there in 1844. His wife died two weeks after their first child was born. He came across the Oregon Trail in 1846 with his brother Sam to recon, returned, and then travelled with his parents and siblings to Oregon in 1849, and remarried there in 1850 to the widow Frances Prigg. His father was the school teacher at Milwaukie and was elected to the Territorial Legislature in 1850. William was hired by Charles K. Gardner as a Clerk in the Surveyor General's Office from 1853- 60, and received a Contract from W. W. Chapman in September of 1860 near Hermiston, using his brother Samuel as a chainman. He was a chainman for David Thompson at Umatilla in 1859, Lafayette Cartee in 1860, and for his son in 1873. By 1866 William was living on his Claim on Eight Mile Creek in Wasco County, which he patented in 1873.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was defeated by a small margin for Wasco County Surveyor in 1872. In September, 1876, one day after his daughter's wedding, he attempted suicide at his home on Eight Mile Creek by slashing his leg and throat with a pocket knife. He barely survived, and was committed to an insane asylum in Portland in November, along with his wife Frances, who had been an "imbecile" for many years. They both died there and are buried in Lone Fir Cemetery in Portland. See OR GLO Surveyors for the maintained version of this information.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Carlton, William Henry	Special Instructions	1855	Dem Dr/Clerk EX USDS			Died in San Francisco, CA. His wife was buried in Laurel Hill Cemetery, which has been since destroyed. Most of the bodies were moved to Cypress Lawn Cemetery, Colma, California, and buried in a mass grave. Notes show that he and Annie are buried in the Laurel Garden section, which is the		1824-1895	Born in Indiana, the oldest son of a farmer, William was a civil engineer in 1850 in Lawrence, Indiana, living at home, and showed up in the Surveyor General's office of James Tilton in 1855, soon after Tilton got there. He worked in the office and did inspection surveys, until he received a Joint Contract with Thomas Berry in 1857 for the extension of the North end of the Willamette Meridian and some adjacent townships. He eventually was awarded prized Contracts on the East side before Tilton left office. He used Isaac W. Smith and Michael J. Noyes as compassmen for part of this work. Carlton worked under James Tilton for the NPRR surveys in Western Washington in 1867, before moving to California where he was a GLO surveyor from 1872- 78. He lived in Fresno as a surveyor in 1873, where he read poetry with a local group.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William signed an affidavit with others in 1873 accusing the sitting Surveyor General of California with taking bribes, and sharing profits with Deputies. From 1880-95 William was a surveyor and civil engineer in San Francisco until his death, and was listed as a civil engineer at 1137 Mission St., Apt. 15 in 1882-92. His wife Annie died in 1892, and William died in the County Almshouse, the San Francisco equivalent of a County Hospital. He was the namesake of Carlton Pass and Carlton Creek near White Pass, WA, and was 5' 10 1/2" tall with green eyes.
Carr, Henry Ahab	Mineral Surveys	1888	Dem USDMS	See Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /carrhenrybio.p df	Buried in Rickreall, OR	See Jerry Olson No marker per obituary and cemetery records. Gps of center of small cemetery: $44^{\circ}55'21''$ $122^{\circ}12'35''$ ± 100 ft.	1856-1932	Born in Illinois, Henry came to Okanogan by 1888 as a civil engineer. While there he was: a civil engineer surveyor of the beautiful map by Charles Ballard of the Salmon River Mines in 1888; surveyor of the townsite of Chelan with C. H. Ballard in 1889; a U. S. Deputy Mineral Surveyor friom 1889- 90; a cashier at the Bank of Ruby; the Okanogan County Superintendent of Schools; the Okanogan County Surveyor from 1889-1890 and 1906-1907; and the Okanogan County Auditor in 1904.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He married his wife, Mattie, in 1891 in Conconully, and represented Conconully in the 1897 Washington Territorial Legislature. Before he finished his term, he moved to Republic, where he was also a Deputy Mineral Surveyor from 1897- 99, and resigned because that was out of his District. He lived in Winthrop as a farmer in 1900, was listed as an expressman in Seattle in 1910, was a teamster in Alsea, OR, in 1920 where his wife was teaching school, and was retired in Eola, OR in 1930, where he died in 1932. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Carson, Edward Lees	Clerk	1886	Dem Dr/Clerk			Died in Texas of TB, buried in Old Gray Cemetery, Knoxville, Tennessee		1848-1905	Born in Kentucky the son of James Green Carson,, the owner of Canebrake Plantation in Mississippi, Edward and his family soon moved to Northeast Louisiana to Airlie Plantation. His father was very wealthy and owned 170 slaves. The family then moved to Tyler Texas to evade the persecutions of the southerners in the Civil War. His father died of diphtheria in Tyler Texas in 1863, but Edward was somehow educated as a lawyer. in 1878, he was a clerk for John Breckinridge in San Francisco. He married Anna Bailey in 1881 and was appointed a Clerk and draftsman in the Surveyor General's Office of Joseph Cabell Breckinridge in Washington State.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joseph owed his appointment to his brother, Clifton Rhodes Breckinridge, and Clifton also was the brother-in-law of Edward. Clifton was a U. S. Congressman for Arkansas and campaigned heavily for Grover Cleveland, who made the appointments. After Edward was replaced as a Clerk, he went to Seattle and practiced law in 1891-92 and then worked for the City of Seattle as a clerk in the Treasurer's Office. Anna died of poisoning in 1895 in their home in Seattle. Edward was a bank examiner in Seattle in 1901, but he had contracted TB, and died while undergoing treatment at a camp in Texas in 1905.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Carson, James M.	Special Instructions (12/8/1887)	1887	Dem Fusion SES		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /carsonjamesm bio.pdf	Orting, Washington and	See Jerry Olson	1846-1905	James was born in Ohio, the son of a farmer. He enlisted in the Ohio Cavalry in 1863 and served under General Sherman in his march to the sea, until he was mustered out in 1865 and rode his horse back to Ohio. He graduated from the State Normal School, while studying law at the same time. James married Sarah Elizabeth "Bessie" Staley in 1872 and was elected to the Ohio House of Representatives in 1875 and the Senate in 1877. Governor Bishop named him a Colonel and Aide de Camp in 1878, the year he passed the bar. He also was a Justice of the Peace and Mayor of Ana, Ohio.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Grover Cleveland appointed him a Special Agent of the GLO in 1885, and he was assigned to Olympia where he made an examination report on James Tilton Sheets, Contract 314, on 12/8/1887. After Benjamin Harrison was inaugurated, James resigned and practiced land law as Carson and Adams with Albert Adams. They also did Real Estate Loans, which would have been risky, going into the "Panic of 1893". Fortunately in 1892, he was appointed City Comptroller of Seattle for two years as part of the Ronald administration. He was widely opposed by supporters of the other candidate, who gave testimony that James was not an honest man while serving as a Special Agent. There was a Sheriff's sale on 320 acres he owned North of Montesano in 1898, and his name shows up frequently in Democrat politics in Seattle at the time.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a lawyer in Seattle in 1900, and was appointed Commandant of the Old Soldiers Home at Orting in 1901, serving until 1902, when he was replaced and became a Justice of the Peace. He died of a stroke at home in Orting in 1905. There is a gravestone of him at the Orting Cemetery, but his wife died in Seattle in 1916, and there is also a joint tombstone of James and Bessie in Lake View Cemetery there.
Cartee, La Fayette	Contract 42 (Oreg.) (3/28/1854)	1854	Dem Rep USDS Ch Clerk	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /carteelafayette bio.pdf	Cemetery, Boise, ID., Section 1,	See Jerry Olson Gps of tombstone from Google Earth by Jerry Olson: $43^{\circ}36'40.5"$ $116^{\circ}11'20.2"$ \pm 7 ft.	1823-1891	Lafayette was born in New York, and graduated from St. Johns College, before becoming the Chair of the Mathematics Department. He came to Oregon City in 1849 via a short stay in California, and opened a surveying and engineering office. Soon he was a member of the Oregon Territorial Legislature in 1853 and Oregon Speaker of the House in 1854.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Cartee worked as a Deputy Surveyor from the start, beginning with Claim Contract 5 in 1853 with Ezra Fisher as a chainman. He used both Ezra Fisher and Lewis Van Vleet as chainmen on Claim Contract 9 in 1854. Contract 42 crossed the Columbia River to Washington in T1N R3E in 1854, and Ezra Fisher was the compassman. Ezra continued as compassman for another Contract in 1855 in Multnomah County.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lafayette made a trip back to Pennsylvania in 1855 to get married to Mary Bell. He had a brief term as Chief Clerk for Surveyor General William Chapman in 1859. He began surveying again in 1860 with two Contracts, one near Hood River, and another in Umatilla County. His brother-in-law, Peter Bell, and Allen
									M. Thompson, the brother of David Thompson were chainmen. Later that year, Peter and Allen were promoted to compassmen for two more Contracts involving a township at Hood River, a township at Umatilla, and several townships South of Hood River. Democrat
									Surveyor General, William W. Chapman had to leave office in June of 1861 when he was replaced by strong Republican Bynon Pengra. He gave his departing Chief Clerk, Andrew Patterson a Contract for several townships from the Dalles to Rufus.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									A few days later, he gave Democrat La Fayette Cartee another
									Contract in the same vicinity. Bynon
									took over as the Contracts were
									signed. When both turned their notes
									in in September, there must have
									been differences, because Bynon
									required field corrections for both,
									involving remeasurements and better
									corner monuments. Samuel L.
									Campbell was the Deputy Surveyor
									that made the corrections, working
									for both, and he had been the
									Compassman for Patterson. La
									Fayette promoted axman Josephus
									Tomkins to compassman part way
									through his Contract. That was La
									Fayette's last Contract, and he took
									the job as engineer for the Portage
									RR on the south side of the rapids at
									The Dalles and Celilo in 1862.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While he was away from home, his wife died in 1862, and his children were cared for by his wife's sister, Henrietta Bell, who was living in The Dalles at the time. They took the children to Boise in 1863 where Henrietta's brother was living. LaFayette followed and took up residence there, where they were all living in 1870, along with USDS Allen M. Thompson. Lafayette built a sawmill in 1866 and became Idaho's first Surveyor General in 1866, serving through several political transitions until about 1878. Family members and friends worked in his Office. While in Boise, he was well known for his horticultural skills and fruit trees. (biography) See OR GLO Surveyors for the maintained version of this information.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Caruthers, William	Chief Clerk	1894	Dem			Last in		1863-1935	Member ASCE. William was
Stoddert		1894	Ch Clerk USDMS			Last m Berkeley, California		1803-1933	born in Tennessee and attended the University of the South from 1877- 80, receiving a degree in Political Science and History. He took a course in Civil Engineering from 1881-84 at the University of Missouri. He was: resident Engineer Y & MV RW, 1885-86, Division Engineer CK&N RW (Rock Island) 1886-87, Resident Engineer ORN Co., 1886, and Resident Engineer Ala. Midland 1888-89. William was the Mayor of Anacortes in 1892-93, while it was Amos Bowman's town, and still booming. He also had a hardware business in Everett.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1894-97 he was Chief Clerk for William P. Watson in the Washington Surveyor General's Office, replacing 21 year veteran Augustus Cowles. He was replaced by Augustus Cowles when William McMicken returned as Surveyor General. After that, Caruthers returned to RR work as a Resident Engineer, moving around the country nearly every year. He was a Division Engineer in Shaniko, Oregon in 1910 for the RR up the Deschutes, and was appointed head of the Louis Obispo Division of the California Highway Dept. in 1912. He continued with the Highway Dept. until 1926, and entered private practice in Berkeley in 1930 as a civil engineer, living with his widowed sister. He never married.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Casson, William Eddy "Will"	Special Instructions	1898	IAA			Buried in Viroqua, Wisconsin with his wife. His parents and siblings are buried in Viroqua Cemetery there.		1866-1943	Born in Wisconsin, the son of a long time County Clerk, William completed three years of high school there. He married his wife, Clara R. Tongue, in Wisconsin in 1889, and they had one child that died young. He was named a Special Allotting Agent for the Office of Indian Affairs in 1893 in Carson City, Nevada. He held that appointment into 1907, working on many reservations across the West, continuing to live in his home town, Vernon, Wisconsin, until at least 1900. That census strangely noted him as a grocer. William was allotting on the Yakima Reservation in 1897-98. He was allotting on the North Half of the Colville Reservation from 1899-1900, when he was dispatched to deal with the Wenatchi Indians.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He spent much of 1900-1902 by first cdreating a Census of the Wennatchi. From an authorization of 24,000 acres, he only created 18 allotments for 2800 acres. Instead of issuing the patents in trust, he created them in fee, which made them susceptible to taxes. All were soon foreclosed, resulting in no allotments of the Wenattchi. William had much correspondence with the Commissioner of Indian Affairs over the Wenatchapam Fishery Reservation, described more fully under the biography of Oliver Iverson. In 1900, he reccomended that the Winto and Yana Indians not be gived the farming tools and livestock that they were promised, becouse the allotments were worthless for farming.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was also in Susanville and Redding, California in 1901, where he surveyed and created allotments. He also recinded many, because the Indians were of white fathers and not elligble. He was in Nevada in 1903, reallotting exising 80-acre allotments into 5 or 10 acre allotments.William was in Roseburg, Oregon on allotments in 1904, and wrote that the Indians are takinig an interest in educating their children. He was in Nevada procuring re;lonquishments of patents for the Carson-Truckee Project in 1906, and then created 10- acre replacement patents. He moved to Nevada in 1910, where he engaged in mining, while living in Reno, Ormsby, and finally Carson City, where he died in 1943. See WA GLO Surveyors for the maintainded version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cavanaugh, Hannah Irena "Rena", Miss	Clerk	1889	Rep Dr/Clerk	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /cavanaughtho mashbio.pdf	Post Cemetery,	see Jerry Olson, via Shamrocks Gps of tombstone by Jerry Olson via Shamrocks: 41°23'56.3" 73°58'03.3" ±. 20 ft.	1871-1948	Irena was born in Kansas, the daughter of Secretary of State, Thomas H. Cavanaugh. Her family moved first to Yakima in 1885, and then to Olympia the same year. Her father employed as a lawyer and then as an editor and owner of a printing office. He was appointed Washington Surveyor General in 1889, and Irena was named a Clerk by her father at age 18 after attending Olympia Collegiate Institute.
									She apparently continued as a Clerk until Thomas was replaced in 1892. Her brother was appointed to West Point, Class of 1892, and graduated head of his class. Irena married James Francis "Jimmie Mac" McIndoe in 1893, an Army Engineer, West Point, Class of 1891. She had gone East to attend a seminary in 1892, and met Jimmie through her brother. They were stationed in Portland from 1908-13, until he was appointed to serve in Manila until 1915. They returned stateside until 1917, when he was assigned to Europe. There he eventually achieved the rank of Brigadier General in charge of the Engineering Corps of all bases in France.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Jimmie came down with pneumonia on his final inspection in 1919 after the armistice, died 5 days later, and is buried in the hospital cemetery in France. This appears to be during the era of the Spanish Influenza outbreak. In 1920 Irena was a widow, living with her brother and son in Portland, and in 1921 she travelled to China and the far east. Irena was by herself in San Diego in 1930, died there in 1948, and is buried in West Point Post Cemetery with a tombstone shared by her brother, James Bates Cavanaugh.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cavanaugh, Thomas Horne Jr.	Washington Surveyor General	1889	Rep S G	See Jerry Olson	See Jerry Olson	Buried in Tacoma Cemetery, Tacoma, Washington, Section 3, Block D, Lot 38	See Jerry Olson "Lieut., Adjt 6th Ill. Cav." His wife is noted as being buried alongside, but has no marker. Gps position by Jerry Olson: 47°12'41.5" 122°28'42.5"	1843-1909	Thomas was born in Indiana, the son of a printer, and moved to Missouri in 1845 and Illinois in 1850. Beginning in 1855, he worked on several newspapers in Illinois and Missouri, and took part in the 1860 presidential campaign for Lincoln. He served as a Lieut. and Adjt. in the Illinois 6th Cavalry, under his father, Col. Thomas H. Cavanaugh, Sr. They both resigned in 1862 over a dispute over procurement of whiskey from Rebel sympathizers.
									Thomas Jr. continued in the military until 1865 when he returned to Illinois and married his wife, Helen. They moved to Kansas in 1869, initially to file a preemption claim, and he became: Clerk of Ways and Means, 1871; Assistant Chief Clerk of the House, 1872; Secretary of State with his brother as assistant, 1873-80; Registrar of the land office in Oberlin, Kansas, 1881-83; and Special Agent of the General Land Office, 1883-85.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1885 he purchased the Puget Sound "Courier" and the Olympia "Transcript", and began publication of the "Republican Partisan". In 1887 he was a board member to select the location of an insane asylum in Eastern Washington, and in 1888 was a delegate to the Republican National Convention. He held the State Printing Contract from 1886-1889 before his appointment as Surveyor General in 1889 by newly elected President Harrison. That lasted until 1892, when he resigned. His son, John, graduated from West Point at the head of his class in 1892. Thomas served as a quartermaster from about 1898-1899 for the Spanish-American War. In 1900 he was living with his brother, and into gold and copper mining. He purchased a farm at Prosser in 1905 and began living there. His wife died on New Years Day in 1909, and he died in Tacoma in 1909 of TB. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cavanaugh, William T.	Clerk	1891	1	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /cavanaughwill iamtbio.pdf	Cemetery, Tacoma,		1850-1924	William was born in St. Louis, MO, the younger brother of Thomas Cavanaugh. He was educated there and in Jacksonville, IL, ending up as a lawyer. He went to Kansas where he was on the farm of his brother in 1870, and after Thomas was appointed Secretary of State in Kansas in 1873, William became Assistant Secretary of State until 1889. William married Dalia Short in 1875 in Kansas. He passed the bar in 1881, and when Thomas was appointed Surveyor General of Washington, William followed him there. At least for a short time in 1891, William was transcribing notes in the Surveyor General's Office. He practiced law in Olympia until 1897, when he was appointed Postmaster of Olympia, a position he held until 1913. He was an active Republican, being a delegate to all the State conventions (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chapman, Arthur Inghram "Ad"	Clerk	1860	Dr/Clerk Partner	see Jerry Olson	see Jerry Olson	died in Salem Oregon, buried in Lee Mission Cemetery in Salem, Oregon, D-27- 02-07		1838-1905	The son of W. W. Chapman, a Surveyor General of Oregon, a brother of Winfield Chapman and Huston Chapman, and an uncle of William B. Marye, Arthur was born in Iowa and came across the Oregon Trail with his family in 1847. He was a paperboy in 1850, delivering the Oregonian by horseback, as far as Corvallis 80 miles away. He was a messenger in the Indian War from 1855-56, between Walla Walla and The Dalles. In 1860 he was living at home in Eugene as a Clerk in the Surveyor General's Office of his father. He went to Idaho County, ID with his brother Tom, squatted on Chapman Creek at White Bird, and ran a ferry across the Salmon River.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In the fall of 1862 he killed "Brockey", a notorious outlaw, by "cleaving his skull to the chin" with an ax. He was acquitted of the murder, and most folks thought he had done society a favor. He sold that farm, and bought another North of Mount Idaho, ID on Cottonwood Creek. While there he had an Indian wife, at least one child, and 400 horses. He was a Captain in the Nez Perce War in 1877, being a guide and interpreter for General O. O. Howard. Arthur interpreted Chief Joseph's quote at his surrender, "I will fight no more forever."
									His family claims they have the peace pipe, and Arthur represented and helped Chief Joseph in Indian Territory and Washington, D. C. Arthur was back in Idaho in 1877, at Fort Spokane for the Army in 1879, acting as Indian interpreter for George Goethals in 1883, and working for the Army at Fort Vancouver in 1888 as a packer. He married Jennie, a much younger woman, in Vancouver and had three children.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									When his wayward nephew, William B. Marye, came to him in 1892 seeking help, they formed a surveying partnership, where Arthur would supply money and William would survey. Arthur had received a lump sum payment of \$14,000 as a pension and for services rendered to the Army. To begin with, he had to pay off William's bail bondsmen, which he did not know about in the beginning. They received Contract 397 near Mount St. Helens, and William used up all the budget on the initial survey, incurred an inspection, and was ordered to do major resurveys in the field. According to Arthur, William "threw up the work" and left the country.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									As a surety, Arthur had to hire a compassman, Albert C. O'Neel, to complete the survey. A battle with the Surveyor General ensued to determine who would receive the money when the survey was approved, Marye or Arthur. It seems it went to Marye, who was in California by 1900. Arthur was found on the street in Portland in August, 1902, wandering around aimlessly, not knowing his name or where he lived, and was temporarily placed in the County jail. Friends said that he was worried about losing the money. He was declared insane, and Jennie was appointed guardian. He was in the Oregon Insane Asylum in 1902 and died there in 1905. He is the namesake of Chapman Creek near White Bird, ID. See OR GLO Surveyors fot the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chapman, Henry Lenson	Clerk	1871	Rep Clerk		See Jerry Olson	Died in Oakland, CA. originally buried at Chapel of Memories, Oakland, ashes later moved to El Camelo Cemetery, Pacific Grove, CA.		1831-1902	Henry was born in Ohio and came across the Oregon Trail in 1852, just after marrying Sarah Woodruff in Wisconsin. He was a Justice of the Peace and operated a flour and feed store in Olympia. In 1866 Henry was appointed Territorial Librarian to succeed his brother-in-law. He was appointed a Clerk in the Surveyor General's Office of Elisha P. Ferry from 1871-72, and moved to California in 1877, which is where he died.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chapman, Huston Inghram	Special Instructions (12/3/1870 to 4/12/1871)	1870	Dem USDS		See Jerry Olson, from book, "The Lincoln County War"	Lincoln, New Mexico, behind the old Tunstall/McS ween Store	Olson No marker	1847-1879	Huston was the son of W. W. Chapman, a Surveyor General of Oregon, a brother of Winfield Chapman, and an uncle of William B. Marye, He was born in Iowa in 1847, just before he and his family embarked on the trip over the Oregon Trail. He lost his left arm in a shooting accident at age 13. Like the rest of his brothers, Huston probably graduated from the Portland Academy. Huston was the director of the Eugene City Seminary from 1867-69, and was Pierce County Surveyor from 1870-1871, working out of Steilacoom, while at the same time practicing law. Huston was acquitted of a charge of assault and battery in 1871 in Pierce County, WA, and was a chainman for Edgar Morgan near Tacoma in 1873.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1877, Huston was in Washington, D. C. trying to have William McMicken removed as Surveyor General, so that he, Huston, might be appointed. He worked as a civil engineer in Iowa before taking a job as bridge engineer for the AT & SF RR from 1877-1878, building a line to Santa Fe. He quit that to practice law in Las Vegas, New Mexico, where he became involved in the Lincoln County, New Mexico Range War, representing the widow, Mrs. McSween. After writing many letters to Governor Wallace, he boldly entered a group of the opposition in Lincoln.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Huston was assassinated there in front of the courthouse in Lincoln, New Mexico in February, 1879, witnessed by Billy the Kid among others, a crime for which no one was ever convicted. Billy the Kid, made a plea bargain with the Governor and testified against the assassins, to no avail. The prosecutor reneged, and Billy killed two deputies and escaped, resulting in the pursuit by Pat Garrett and Billy's death. Nineteen people died in the Range War. Huston is buried in an unmarked grave behind the old Tunstall store in Lincoln, NM.
Chapman, Thomas "Tom"	Clerk	1859	Dr/Clerk		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /chapmanthom asbio.pdf	Sec 7M, Lot 7, Grave 1N, next to his mother and father, per cemetery	official gravesite by Jerry Olson: $45^{\circ}31'08.7"$ $122^{\circ}38'33.3"$ ± 31 ft.	1836-1904	Thomas was born in Iowa, and came over the Oregon Trail with his family in 1847. His father was the future Surveyor General of Oregon, William W. Chapman, and three of his brothers were U. S. Deputy Surveyors. He delivered some of the first editions of the Portland Oregonian in 1850, and studied law enough to pass the bar in Oregon in 1858. Thomas fought in the Indian war of 1855-56, for which he later received a pension.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a Clerk in the Surveyor General's Office of his father, William Chapman in 1859 and a chainman for Lafayette Cartee in 1860. He was listed as a lawyer in Eugene, OR in 1860, but gave up law to pursue mining in Idaho. He shot and killed a man in Deer Lodge, Montana in 1867 in self defense, and was acquitted by a jury. He participated in the Nez Perce War with his brother Arthur in 1877, and was still with his brother in Idaho in 1880 on a ranch.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Thomas was in Portland from 1885-88 as a rodman in the City Surveyor's office of his brother Winfield. He was with Winfield as Assistant Supervisor of Streets in 1891, and worked for the American Bridge Co. part time 1892-95 while Winfield was Manager there. He was admitted to the Old Soldiers Home in Roseburg, OR in 1898, and resided there off and on through 1902, being discharged twice, once for being drunk with whiskey in his room. He died in Portland of meningitis and heart trouble, but had been despondent and attempted suicide two weeks before his death. He was 5' 8" tall with blue eyes, and never married. (biography) See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chapman, William Williams (Col.)	Oregon Surveyor General	1859		See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /chapmanwillia mwbio.pdf	OR., Grave 1S, Lot 7, Section 7M	See Jerry Olson Gps of gravestone by Jerry Olson: 45°31'08.6"N 122°38'33.3" W ± 31 ft.	1808-1892	Born and raised in Virginia, he was appointed U. S. Attorney for Wisconsin in 1836, and in 1838 was elected U. S. Congressman for Iowa. In 1844 he was elected a member of the Iowa Constitutional Convention. William came across the Oregon Trail in 1847 with his family, locating in Marysville first, and then to Salem in 1848. Learning of gold in California, he went there for a brief time, returning in 1849.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was elected to the House of representatives in 1849, before he moved to Oregon City and then to Portland in 1850. William founded "The Oregonian" in 1850. He purchased an interest in land and became the co-developer and co- founder of Portland, OR along with Coffin and Lownsdale in 1850, and helped to get Canyon Road built. William moved to a ranch at Umpqua in 1853, was a Colonel in the Indian War, and was appointed as Surveyor General from 1859- 1861. He returned to Portland in 1861, where he was involved in many business interests until his death in 1892. William returned to the legislature in 1868 and is the namesake of Chapman School in Portland, Chapman Street, and Chapman Square in the Plaza Blocks in downtown Portland. (biography) See OR GLO Surv eyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chapman, Winfield Scott "Win"	Contract 225	1876	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /chapmanwinfi eldsbio.pdf	Mausoleum, Portland, OR,	See Jerry Olson, have not found niche yet. Gps of approximate location of niche in Mausoleum by Jerry Olson: 45°28'27.4" 122°39'07.3"	1850-1928	OR PE 200. Winfield was born in Portland, the son of W. W. Chapman, a Surveyor General of Oregon, and was the brother of Huston, Arthur and Thomas Chapman, and an uncle of William B. Marye. He graduated from the Portland Academy in 1868 and went to work in the City Surveyor's office off and on, becoming City Surveyor twice, Superintendent of Streets from 1884-1891, and City Engineer 1904- 1915. He founded and edited the "Daily
									He founded and edited the "Daily Bee" in 1878 and also a literary magazine called "Native Son." Winfield organized the Jefferson Street Ferry and the East Portland Water Company. His help for his father in surveying RR's up the Gorge was instrumental in getting a RR to Portland. He invested in speculative real estate projects in Oregon and Alaska all along, but was wiped out in the Panic of 1893, although he recovered most of his assets before he died in Portland. He is the namesake of Chapman Point, on the north side of Cannon Beach, OR where he held property.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Winfield received a Contract in Oregon in 1875 for six townships between Coos Bay and Roseburg. He surveyed them and they were not examined. The next year he received a Contract in Washington for one township at Altoona on the Columbia River. His nephew, William B. Marye, was a chainman on both, and Samuel J. Spray was also a chainman on the Oregon survey. Dependent resurveys of T9N R7W at Altoona showed gross errors of up to 1000 feet exist in Chapman's work of 1876 per Jerry Olson.
									John Farmer also showed 300 ft. and 7 degrees of distortion in T28S R9W in Chapman's 1876 survey in Oregon. He also received a Joint Contract with Carl Nicklin 20 years later in 1896 near Cottage Grove that was surveyed by Nicklin. He suffered a stroke in an elevator in May, 1928 in Portland, and died two days later. (biography) See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chenoweth, Justin	Contract 1 (4/29/1855)	1855	Dem USDS Geol	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /chenowethjust inbio.pdf	Cemetery, Sherwood,	See Jerry Olson, no marker for either Justin or his wife, per cemetery inventory. There is a tombstone for Mary Vickers, his wife's mother. Gps of gravesite by Jerry Olson: $45^{\circ}19'02.6"$ $122^{\circ}49'25.06$ " ± 7 ft	1825-1898	Justin was born in Illinois, the 10th of 11 children of a farmer. He studied civil engineering, and ventured to Texas for a year of surveying. Along with two of his brothers, he developed a scheme in 1849 to load a barge with 3000 bushels of produce and float it to New Orleans to sell to finance a trip to California. He received only enough to reach Ft. Leavenworth, KS where he joined the Mounted Rifles as an employee on the way to Oregon.
									Justin came across the Oregon Trail in 1849 to Oregon City. He started teaching school at Linn City and surveying claim notifications and new townsites in 1850. Among his clients were John McLoughlin of Oregon City and Pratt and Couch of the City of Portland, and for one session, as a Democrat, he was Chief Clerk to the Legislature.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Justin's cousin Asbury (Francis A. Chenoweth) came to Oregon about the same time, and they teamed up to develop a RR around the Cascades on the Columbia, although Justin abandoned this effort as a partner. After filing on three claims, he settled on one at The Dalles, on which he resided while hauling mail from Cascade Locks to The Dalles by skiff, twice a week. He married Mary Vickers in 1852, an orphaned immigrant and a simple girl that was no threat to Justin. Soon thereafter, he built a large warehouse at The Dalles, and he and Mary lived in a part of it while he served the immigrants coming down the river. When at the Dalles, he was elected Probate Judge, School Superintendent, and County Surveyor of Wasco County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His cousin Asbury was appointed a Supreme Court Justice of Washington Territory, and Justin received Contract 1 in Washington in 1855. The surveys in Clark County were well done per Jerry Olson, although that may be expected because his compassman was Lewis Van Vleet, and Justin had purchased a solar compass for the work. He began part of that survey on the East liine of T1N R4E in Oregon as surveyed by Lafayette Cartee, and carried North across the Columbia. While working on the mail route, he was aboard a raft of lumber that was swept over the rapids, and he barely survived.
									After Justin's wife died in 1862, his life deteriorated. He was a stage driver to Salt Lake City in 1863, a Notary Public in Shelton, WA in 1863 and a chainman for Alex M. Adams in 1872. Adams had no survey experience, and Justin may have been a compassman. In addition, Justin was listed as the geologist on the crew, and gave a lengthy, somewhat credible report in the field notes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Justin was the recipient of a charge of criminal obstruction in Lewis County, and was guilty of criminal timber trespass in Thurston County. He went job to job, ending up working in a cannery in British Columbia, living with his son in California, and then with his daughter in Portland, where he died. He was the namesake of Chenoweth School, Chenoweth Creek, Chenoweth Butte, and the Chenoweth District at The Dalles. Justin loved to read, and subscribed to several papers. He wrote letters to the editor and to others, which some historians called "nonsensical". Acquaintances thought him intelligent, overbearing, and slightly crazy. His letter books and diaries are at OHS. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chubb, Wistar Morris	Special Instructions	1910	SES USS			Golden Gate National Cemetery, San Bruno, CA, Section S, Site 1465.	See Jerry Olson	1886-1959	Born at Ft. Yates, North Dakota, Wistar grew up in Ohio and graduated from Ohio State University in 1907 in Civil Engineering. He was a civil engineer in San Diego in 1910, and then surveyed in Washington in 1910-11 as both a Special Examiner and a U. S. Surveyor. In 1912, he joined the Army Corps of Engineers and eventually retired as a Lt. Colonel in 1920. He lived in: Fort Leavenworth, KS in 1912; Washington, D. C. in 1914; Philippine Islands in 1916; New Haven Connecticut in the 1920's, employed by Winchester Arms; South Orange, New Jersey, in about 1930; New York City in the 40's; and Los Altos, California from 1949 until he died.
									His wife Edith was a champion bridge player and instructor. His son and his grandson, both with his name, went on to have very good careers in business. His son lived in Peru, and his grandson is the CFO of Paracor Medical.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clark, Arthur Brown	Mineral Surveys	1901	Rep USDMS	see Jerry Olson		Died in Soap Lake, buried in Fairmount Memorial Park, Spokane, WA, Lawn 5, Sec H2, Sp 4a	Olson The gravestone could not be	1869-1955	WA PLS, PE 880. ID PLS 48. Born in Iowa, he was in Spokane as a surveyor in 1895. He surveyed 5 Mining Claims in Northeastern Washington from 1901-1903, and a RR from Pateros to Robinson up the Methow Valley in 1904. His first wife died in 1903, and he married for the second time in 1907. Arthur was noted as a farmer in Grant County in 1910, 1920 and 1930 and died in Soap Lake, WA, after doing three subdivision plats in Grant County in the 1930's and 40's. He served in the Washington State House of Representatives in 1925 from Grant County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clark, Edwin Stanton	Contract 549 (3/29)	1899	Rep USDS		Olson, from	View Cemetery in the Loehr family plot, Walla Walla,	See Jerry Olson Gps of tombstone by Jerry Olson: 46°02'39.8" 118°19'39.2" ±16 ft.	1865-1928	Born in Ohio, Edwin graduated from Denison University in 1888. At some time, he was an engineer for the ORN RR. He was Walla Walla City Surveyor from 1893-1904 and Walla Walla County Surveyor 1895- 1899 and 1919-1920. Edwin married Cora Loehr in 1900, the daughter of Francis F. Loehr. His one contract in 1899 included Lew A. Wilson and his brother-in-law, Lewis Loehr, as chainmen and took until 1905 to be approved. It was located in the very Southeast corner of the state in Asotin County. From 1904-10, he was chief locating engineer for the North Coast RR in several places in Southeastern Washington. He was also an Oregon GLO surveyor, and died in Colville, WA. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clark, Newton	Contract 278 (9/21	1881	Rep	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /clarknewtonbi o.pdf	35, Lot 10,	See Jerry Olson Gps of gravestone by Jerry Olson: 45°41'32.3" 121°31'29.6" ±7 ft.	1838-1918	Newton was born in Illinois and graduated from Bronson Institute at Point Bluff, Illinois. Clark served in the Civil War for four years, ending as a First Lieutenant. He became a U. S. Deputy Surveyor in Dakota Territory from 1869-1876 while managing a farm. He was in the Dakota Territorial Legislature in 1873, and in 1877 he crossed the Oregon Trail with his parents and settled on a farm in Hood River, OR. His wife and family followed the next year. Newton practiced farming and surveying for 11 years at Hood River, receiving his first Contract near Hood River in 1878. He had two Contracts across the river in Washington in 1881 and 1882, before receiving two more Contracts near Hood River in 1874. He was appointed Grand Recorder of the Ancient Order of United Workmen, which position he held at Portland
									until he died.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was the namesake of Newton Clark Glacier, Newton Creek and Clark Creek on the East slope of Mt. Hood, and for Clark County and the city of Clark in South Dakota. His son William, who had worked as an axman at 17, graduated from Point Bluff Institute as an engineer and practiced civil engineering in Oregon, being Hood River City Engineer for several years. Newton's grandson, Newton Clark, graduated from Stanford in civil engineering, and was a surveyor in Hood River. (biography) See OR GLO Surveyors for the maintained versikon of this information.
Clarke, David Dexter	Clerk	1872	Rep Dr/Clerk EX USDS	see Jerry Olson	see book by Jerry Olson, "David D. Clark, Narratives of a Surveyor and Engineer in the Pacific Northwest."	Tacoma, Washington, with his wife	See Jerry Olson Gps of family Monument by Jerry Olson: 47°12'41.8" 122°28'50.2" ± 6 ft.	1844-1923	OR PE 58. Member ASCE. Born in MA, David came west in 1864 via Panama in the company of his sister and her husband, and settled in Portland. His surveying education consisted of attendance at Amherst and self study on the trip. He started working right away for the City Surveyor as a chainman. When George Burrage was removed as City Surveyor in 1867 and replaced by George Belden, Clarke was replaced by Winfield Chapman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									David found a job mapping rocks in rapids for the Corps of Engineers, but was fired for refusing to work on Sundays. He then was a junior engineer on the O & C RR from 1868 until 1872 when all operations ceased. Clarke was offered, and he accepted, the job of Chief Draftsman for Lewis Beach, Surveyor General of Washington. When Beach died and McMicken was appointed in 1873, Clarke was replaced by Albert Treadway who had helped McMicken get the job. McMicken made a deal for him to do Contract 164 in Clarke's name, but to have the money go to Isaac Smith, who would pay expenses and a salary to Clarke. The survey expedition included James T. Sheets and Charles A. White, and was South of Spokane and East of Cheney. In the winter of 1874, David was an Assistant Draftsman at McMicken's Office.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In the spring he was an instrument man for Isaac Smith on the new Tacoma townsite. McMicken then hired him to be compassman and examiner on a survey by William R. Ballard that had been in progress the previous year. Ballard had an examination because some of his crew refused to sign the oaths. David received a contract on his own in 1875, just north of Yakima. He purchased a solar compass with a telescope, and used stadia to measure some of the distances.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1876 he began work for the NPRR which continued until 1890, surveying for various entities in both Oregon and Washington. Clarke was involved in exploring Carlton Pass, the construction of Stampede Pass, the location of the Pasco to Spokane route, and many other lines. David became an original owner of the Wheeler-Osgood Company in 1889, a manufacturer of sash and doors, and kept his interest until at least the time of his retirement. Between 1890-1893, he formed his own construction company at South Bend, WA, and received the contract to dredge Shoalwater Bay, which turned out to be very difficult. Isaac Smith offered him a job as an engineer on the construction of the Bull Run Water system, in Portland in 1893, which when considering the 1893 panic, was just in time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									David continued that work until he retired in 1917, eventually succeeding Isaac Smith as Chief Engineer of the Portland Water Bureau in 1897. He died in Portland in 1923 of colon cancer. David's four surviving sons all graduated from Amherst, with two of those also graduating from MIT in civil Engineering. His achieving the rank of Member in the American Society of Civil Engineers was a notable achievement, especially without the college education. He also was grandfathered in as Oregon Professional Engineer 58 in 1919.
									David summited Mount Hood in 1865 which enabled him to qualify as a member of the Mazamas in 1904, after the organization was founded. The following articles of his were published in the Journal of ASCE: "A Phenomenal Land Slide"; "A Phenomenal Land Slide, Supplement"; Submerged Pipe Work at Portland, Oregon"; The Distortion of Riveted Pipe by Backfilling"; and "Water Supplies".

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clarke, Harry Alden	Special Instructions (with John K. Ashley as compassman) (12/24/1884)	1884	Rep USS		For transcript of House investigation of bribery by Clarke, Go To: http://books.go ogle.com/book s?id=oOtMAA AAMAAJ&pg =RA1- PA301&lpg=R A1- PA301&dq=en gineer++spoka ne+%22harry+ clarke%22+- (Cut%20and% 20paste%20thi s%20one,%20 don%27t%20d lick%20for%2 Olink.)		See Jerry Olson	1855-1932	Harry first showed up in Denver as a City Councilman in 1876, as a mining engineer in Denver in 1880, and as part of Ashley, Lambert and Clarke, Civil and Mining Engineers, in Denver in 1882-83. He married Fanny Willis of Ohio in 1884. and they had one son in Montana in 1887. Harry was in Stevens, Co., WA in 1883 leading one of the survey parties under Charles Sawyer for the Benson Syndicate. In 1884 he was running a Republican newspaper in Olympia, WA in the campaign season. Harry was awarded a Contract to survey 7 townships in the Yakima Indian Reservation in 1884 by Special Instructions from the U. S. Commissioner, bypassing the Washington Surveyor General. The 1885 Report of the Commissioner refers to the "Colorado Ring", namely Harry Clarke, George Gardiner, Wencel Plachy, and John Ashley.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John Ashley was the compassman on this survey. It was approved three years later by Commissioner Sparks, and Harry was paid in 1890. The field notes were added to the BLM records after 1910, and the work may have been under the supervision of the Office of Indian Affairs. During that survey, he did an independent survey of T10N R17,18E, even though William Ballard and David Clarke had surveyed it just 10 years earlier. Stones were set by Clarke at most corners, and they were found by Robert Farmer in 1919. From 1887-1891 he was again a partner with John Ashley in Ashley and Clarke in Spokane.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clarke was the Sergeant-at-Arms for the Washington State Senate in 1889-90. He paid a \$500 bribe to a State Representative for a vote for a U. S. Senator, and it was determined by an investigation and Committee hearings that the bribe was solicited, and that he paid it. The House ordered that Clarke be indicted in 1891, and that the Representative be censured. Harry was a personal friend of Surveyor General Thomas Cavanaugh, and in 1886-87 was an attorney for the Benson Syndicate surveyors, asking that the Contract money be paid to David Thayer. In 1888 Harry was a defendant in Spokane in a women's suffrage case, "Nevada Bloomer", that made it to the U. S. Supreme Court, and that prevented Washington from going anti-suffrage in its Constitution in 1889.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1889 he was Yakima Court Clerk with George W. Gardiner as his Deputy, and from 1889-1890 he was Court Clerk in Spokane County. By 1896 he was an officer in Success Mining Company, out of Cheyanne, Wyoming, and ran the Mill there in 1899. He maintained an office as a Mineral Surveyor in Denver from 1901-05. His wife and son were living in a hotel in Denver in 1900, while he was a Superintendent of a mine at Boulder, Colorado, and he purchased a newspaper in Cheyenne in 1903. He lived in Yavapai County, Arizona in 1910 with his family, where Harry was again a Mine Superintendent. He died in Fallow, Nevada in 1932? Fanny was living in Los Angeles as a companion to an elderly lady in 1930, as a widow. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clarke, Roy Hughes	Mineral Surveys	1902	USDMS	See Jerry Olson	See Jerry Olso	on Died in Kellogg, Idaho as the result of a fall while inspecting a mine. Buried in Fairmount Memorial Park, Spokane, WA, Lawn 5, Sec 25E, Sp 5a.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°42'07.8" 117°29'20.4" ± 28 ft	1869-1943	Born in New York, he moved with his family to Ohio in 1880 and later to Spokane in the 1880s. Roy graduated in Mining Engineering from the University of California at Berkley in 1894. While there he played tenor sax in the Military Band in 1893. His father was City Commissioner of Spokane in 1900 while Roy was living at home and working as a mining engineer.
									Roy was in Kellogg, ID. in 1910 and Mount Hamilton, CA in 1920. In 1935 he was elected as President of the Northwest Mining Association. He died in Kellogg, ID in 1943 the result of a 30 foot fall while inspecting a mine. Roy surveyed 78 Mining Claims in Northeastern Washington between 1902 and 1916, plus many more in Idaho. His papers are on file at the Eastern Washington State Historical Society.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clements, Ruben E.	Special Instructions	1857	Dem USDS			Last in San Antonio, Texas, buried in Alamo Masonic Cemetery, San Antonio, TX	See Jerry Olson Gps of tombstone by Jerry Olson from Billion Graves: 29°25'14.9" 98°28'08.3" ± 20 ft.	1812-1868	The Surveyor General's Journal notes that Clements received approval for a surveys on 3/13/1857 and 10/3/1857, and that he was released from the balance of the Contract on 11/18/1858 after an exam by Stevenson Archer. It further states that there should be no record of any Contract on file with R. E. Clements. Reuben was born in Tennessee, the son of a civil engineer, and came to Texas in 1848. In 1849 he was the postmaster of Brownsville. He served several years as City Engineer and became a State Legislator. There was a R. E. Clements as the City Surveyor for San Antonio, Texas from 1853-54.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He made a trip to Washington State and back in 1857-58, possibly with Stevenson Archer. He was a GLO Surveyor for New Mexico, surveying the Sandia Pueblo Land Grant in 1859, the subject of lawsuits 150 years later. During that survey, in July, 1859, his whole survey party was taken prisoner by the Comanches and threatened with execution if they did not permanently leave. The Indians let them go, and they were relieved of the balance of their Contract. R. E. Clements also received a Joint Contract with Stevenson Archer in 1859 to survey 870 miles of line in New Mexico near the Canadian Fork of the Arkansas River and Utah Creek. Reuben died in San Antonio in 1866.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cline, George Thomas	Mineral Surveys	1897	Rep USDMS			Died in Modoc County, Calif.		1859-1944	CA PLS 1299. Born in Oregon, George was elected County Surveyor of Thurston County 1885-89. After his three Mineral Surveys at Republic in 1898, where Herman Neville was a crewman on one, he moved to Woodburn, OR as a civil engineer by 1900. He made his residence in Klamath County, OR from at least 1905-1910, working as a farmer and a civil engineer for the County. By 1920 George was in Alturas, Modoc County, CA until he died in 1944, all the time noted as a surveyor or civil engineer for Modoc County, and at one time he was County Surveyor. In 1936, he was a City Councilman for Alturas, CA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cock, Henry de Lorme	Contract 96 (With Alfred H. Simmons) (8/3/1867)	1867	Dem USDS	see Jerry Olso	Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /cockhenrydbi o.pdf	Cemetery in Yakima, WA.	from Google Earth:	1832-1895	Henry crossed the Oregon Trail in 1853 with his family, driving one of the ox teams, and after briefly settling in Salem, OR, they moved to Olympia, where his father started a hotel, the Pacific House. Cock was present at all of the Indian Treaty negotiations of Governor Stevens west of the Cascades in 1854-1855, namely Medicine Creek, Quinault, Point Elliot, and Point No Point, and in 1854 was a member of a party to explore the Olympics.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Henry mustered in as a 2nd Sergeant of Company B of the Puget Sound Volunteers in 1855 and fought in the campaign. He was 6' 0" with light hair and blue eyes and was a brother-in-law of Jared Hurd and John K. Hall, and the father-in-law of H. K. Owen. He married Maria A. Hall in 1859 in Olympia at the home of John K. Hall. After living in Seattle for a few years, Henry moved to Mabton as a stockman in 1867, where he operated a store and ferry. He then moved to Walla Walla where he owned a drug store and worked as Town Marshal. Maria died in 1875 while they were living in Walla Walla. He later moved to Yakima where he was sheriff for several years.
									He was in the first Territorial Council from Yakima County, and in the Washington Territorial House in 1869-70 from Walla Walla. He received two Joint Contracts with Alfred Simmons in 1868-69 South of Yakima. The two Contracts with the GLO were the only surveying experiences recorded of Cock, and it appears they were both surveyed by Simmons. Henry died in Yakima.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Coe, Alfred Byron "Byron"	Mineral Surveys	1904	USDMS	see Jerry Olson		Washelli Memorial Park, Seattle,	Gps of gravestone by Jerry Olson:	1859-1925	Alfred was born in New York in 1859 and graduated from Cornell with a B. S. in Civil Engineering in 1882. He was an engineer in Minneapolis by 1889 when he married Sara Allice Rollit, a teacher who would go on to publish two books and various poems in magazines. Alfred came to Seattle in 1897 and was elected County Surveyor of Island County, WA in 1898, serving until 1900. He lived in the University District in Seattle, and from that time until 1918, he partnered with Ernest McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Havilland in various engineering companies. Together they surveyed 87 subdivision plats during those partnerships. Alfred surveyed 12 Mining Claims, mostly at Index, in 1904-05. He died in Portage, King County, WA at his summer home. Alice had returned to teaching by 1920, after raising four children.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Coffey, Alexander Lewis "Alex"	Special Instructions (6/7/1888) (5/9/1889)	1888	Dem USDS		See Jerry Olson, from web and book, Go To: http://www.ols onengr.com/do wnload/globios /coffeyalexand erlbio.pdf	Buried in the Coffey/Van Vleet section. Tallest	45°37'25.8"	1831-1913	Alex came across the Oregon Trail in 1852 with the family, including his twin brother Terrell. He was a brother-in-law of Lewis Van Vleet and a teacher at the Mill Plain elementary schoolhouse in 1857 at age 26. Coffey served under both William Strong and H. J. G. Maxon in the Indian wars of 1855- 56, being first stationed at The Dalles, and them serving with the Mounted Rifles all the way to the Grand Ronde River. In 1856-57 he was a chainman many times for both William Strong and Lewis Van Vleet, and also in 1857 for John Trutch. He assisted in the construction of the Mullen Road all the way to Montana. Alex then worked for the quartermaster at Fort Walla Walla until 1862, when he went to the mines at Florence, Idaho. He stopped in Boise to do some surveying.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Upon his return to Clark County he was elected Assessor and then Sheriff from 1872-76. After that he was County Surveyor of Umatilla County, Oregon. He lived in Greasewood, Oregon in 1880, when he surveyed an addition to Pendleton, and was Adams County Surveyor in 1888 in Washington when he did his small GLO survey. He came back to Pendleton in 1896. A life-long Democrat, he lost in a run for the legislature in 1910 from Clark County. He had black hair, blue eyes, was 5' 11" tall. His wife died in 1911, and he died in Clark County in 1913. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Coffey, Terrel Mackey "Mac"	Contract 59 (as compassman for Lewis Van Vleet)	1861	Comp			Died in Colorado, and obituary noted he was to be interred at Crown Hill Cemetery, Wheat Ridge, Colorado		1833-1918	Terrel was born the twin brother of Alexander Coffey in Missouri, and crossed the Oregon Trail with his family in 1852. They settled Southeast of Fern Prairie, and Terrel filed a Donation Claim of his own on top of the hill just North of Camas, West of and adjacent to that of his father. He also purchased another tract at Fishers Landing with Military Warrants. In 1860 he was an axman for his brother-in-law, Lewis Van Vleet for 4 townships at Goldendale, and in 1861 he was the compassman for Lewis for 5 townships at Touchet. Terrel was Clark County Surveyor from 1864-65 and was living with Lewis in 1870, as a farmer at Fern Prairie.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He married 19 year old Mary E. Patterson from Cayuse, Oregon in 1875, and they were living near Pendleton in 1877 when their baby died. His brother Alex was nearby in Greasewood in 1880, and in Pendleton in 1900. Terrel had two more children in Umatilla County but he was a widower in 1900, living near Camas with two teenage sons. In 1913 he sold 560 acres of land in one block near Pendleton, and had sold another 160 acres in 1908. The Army gave him an invalid pension in 1903 and increased it in 1913. He was reported living in Camas in 1903, 1908 and 1912, but died in Denver in 1918. The Pendleton newspaper noted his death in Colorado, supported by the fact that his son, Earl, was recuperating from the War at Denver in 1920.
							1		

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Conn, Frank Winslow	Contract 402	1892	USDS	See Jerry Olson	See Jerry Olson, from web and book, Go To: http://www.ols onengr.com/do wnload/globios /connfrankwbi o.pdf	TB, buried in Blossom Hill Cemetery, Concord,		1860-1914	Member ASCE. Born in Vermont, Frank graduated from Norwich University in 1881 with a B. S. and M. E. in Civil Engineering. He was an engineer for: the Texas Pacific 1881-82; Deming, the Silver City & Pacific RR, 1882-83; the Mexican Central RR., 1883-85; the Guatemala Central RR. 1885-88; the Montpelier & Wells RR., 1888-89; the Chilean Government, 1889-91; civil works and irrigation in Walla Walla and Portland, OR, 1891-95;
									(continuing) real estate and mining interests in Costa Rica, 1895- 1903, where he was the Superintendent of the Bella Vista Mine; Transit Finance Co., Philadelphia, 1903-1907; and mining and timber lands in Mexico and Central America, 1908-09. He surveyed his one small Contract for an Island in the Columbia River in 1892. Frank was back in Portland in 1910, and sold his house there in 1912. He had married in Walla Walla in 1890. He was a big man with a height of 6'3". Frank died in Los Angeles, CA, not long after moving there from Portland in 1914. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Corlett, Bertram Edwin	Mineral Surveys	1908	USDMS	see Jerry Olson		Died in Seattle, funeral in Arthur A. Wright & Son Funeral Home, buried at Acacia Memorial Park and Mausoleum, Lake Forest Park, Washington. Buried Section G5, Lot 251, Grave D-1.	See Jerry Olson Gps of gravestone by Jerry Olson: 47°44'14.0" 122°17'37.5" ± 20 ft.	1879-1944	WA PLS 1691. Born in Ohio, Bertram graduated from the University of California at Berkeley in 1903 in Civil Engineering, and after working for the Reclamation Service, moved to Seattle by 1904, where he married Ethyl Waddingham. He was in private practice in the Puget Sound area until 1930, when he entered into Real Estate, and then became associated with the Federal Housing Administration in 1939.
									His three Mineral Surveys were near Nespelem in Okanogan County in 1908. Bert was made an Associate Member of ASCE in 1909.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cornelius, John Absalom	Contract 115 (9/3/1870)	1870	Dem USDS	see Denny Demeyer	See Denny Demeyer, see Jerry Olson, from The Skagit River Journal: http://www.ska gitriverjournal. com/WestCou nty/SWCounty /Towns/PRidg e/CorneliusRu dene1.html http://www.ska gitriverjournal. com/WestCou nty/SWCounty /Towns/PRidg e/CorneliusRu dene2.html http://www.ols onengr.com/do wnload/globios /corneliusjohna	off Valentine Rd. (Per Denny DeMeyer)	See Denny DeMeyer Gps position of gravesite by Denny DeMeyer from Terra Server: 48°23'31.5" 122°26'50.0"	1839-1880	Born in Vermont, John came across the Oregon Trail in 1846 as a child, but was orphaned shortly after arriving in Oregon City. He was raised by an uncle, since his step- mother had not yet adopted him. John was a chainman for E. T. T. Fisher in Oregon in 1858 at Klamath Falls. He travelled to the gold fields in British Columbia in 1860, but soon returned to study surveying in Oregon. John then went to Whidbey Island where his step mother and step sister were living, staying until he married Bessie Wallace, his step sister.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John bought half of his step mother's claim on Whidbey, but then moved to a claim of his own at Pleasant Ridge near La Conner. He alternated farming and surveying for the GLO until 1873, when he ended the surveying and concentrated on farming until 1880, the year he died of overwork and pneumonia on the farm. He had surveyed three Contracts, all in Skagit and Whatcom Counties. Joseph Snow started as a chainman in 1871, and then held a Joint Contract with John in 1872-73. John was tried for assault with a deadly weapon in King County in 1876, but found not guilty by a jury. John's wife Bessie remarried and continued living on the farm, building it into a very nice place. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cowles, Augustus Bradley	Clerk	1873	Rep Dr/Clerk Ch Clerk		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /cowlesaugustu sbbio.pdf	his wife and three children	gravestone by Jerry Olson:	1842-1908	Born in New York, Cowles went with his family to Michigan in 1855 and to Minnesota in 1857, where his father was a furniture manufacturer. He attended high school and Bryant & Stratton Commercial College in Chicago. He enlisted with his father in 1861 to play in the Regimental Band for the Union. After a hiatus, Augustus served as a quartermaster for the duration of the War. While stationed on a plantation near Selma Alabama, he met Kate Monk, the daughter of the owner, and they were married in 1866.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Augustus worked in the furniture business with his father, and then was appointed deputy auditor of Cook County, Illinois in 1859. He came to Olympia with William McMicken in 1873 and served as Chief Clerk in the Surveyor General's Office from 1875-1907, except for some of the years of Grover Cleveland, 1887-89 and 1893- 97. His daughter , Helen, was a Clerk in the Surveyor General's Office in 1893. Augustus was appointed Clerk to the last session of the Territorial Council (Senate) in 1889 and Assistant Secretary to the Washington Senate in 1895. He became the brother-in-law of Deputy Surveyor Ross Shoecraft. He died in Olympia. (biography)
Cowles, Helen Avis	Clerk	1893	Rep Dr/Clerk	See Jerry Olson		Masonic Cemetery, Tumwater, WA in the Cowles family area.	See Jerry Olson Gps of gravestone by Jerry Olson: 47°00'54.9" 122°53'49.0" ± 10 ft.	1872-1962	Helen was born in Illinois, the daughter of Augustus B. and Kate Cowles. The family lived in Chicago, where Augustus was Cook County Deputy Recorder when Helen was born. Her father was appointed Chief Clerk in the Surveyor General's office of William McMicken in 1873, causing the family to move to Olympia.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Augustus was the Chief Clerk through several Surveyor Generals until just before he died in 1908, except for the two terms of Grover Cleveland as President. Helen attended the public schools of Olympia through at least high school. In 1893 she was a Transcribing Clerk under her father in the Surveyor General's Office of Amos Shaw. In about 1906, she visited her sister in Fairbanks for an extended stay. After her father died, she took care of her mother until she died in 1940, and Helen remained a spinster in the family home at 1010 Washington , until she died in 1962 in Olympia.
Crawford, Nelle Moore	Clerk	1891	Dr/Clerk	see Jerry Olson		Died in Seattle, buried in Calvary Cemetery, Seattle, Washington as Nelle Booth	See Jerry Olson	1873-1968	The only Nelle Crawford in Washington at the time of her employment was the daughter of printer and newspaperman, Ronald C. Crawford of Seattle. His son, Samuel Leroy Crawford, was also a printer and for awhile was co-owner of the Seattle Post-Intelligencer. Ronald was a strong Republican and served in the Legislature from Lewis County in the 1870's.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Thomas Cavanaugh was a career printer and editor before his appointment, and would have been acquainted with the family both professionally and politically. Nelle was born in Washington and lived on a farm near Olympia, or McNeil Island where her father was Warden of the Penitentiary. The family moved to Seattle in 1877. She was serving as a Clerk in the Surveyor General's Office of Thomas Cavanaugh in July, 1891 at the pay of \$3.00 per day. Nelle lived alone in Seattle in 1892, and married in Seattle in 1892 to Lawrence Booth, one of the founders of Washington Title Company. They lived there all their lives and had several children.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Crawford, Peter W.	Contract 51 (Oregon Territory Claims) (8/20/1854)	1854	USDS Comp	see Jerry Olson	see book on Peter Crawford, "Go to the Cowlitz Peter Crawford" See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /crawfordpeter wbio.pdf	buried in Old City Cemetery in Vancouver, area 192, SW Section, just SW of the old building in the middle of the cemetery	vandals. Gps of gravestone by Jerry Olson: 45°37'44.7" 122°38'33.1" (in trees, ±24		Peter was born and educated in Scotland, and emigrated to the U. S. in 1843. He crossed the Oregon Trail with his solar compass in 1847 and filed a Donation Claim in Cowlitz County on the Cowlitz River. Henry Williamson hired him to make the first survey of Vancouver City in the spring of 1848, but Williamson abandoned his claim, and Amos Short jumped it and hired Israel Mitchell to resurvey it into Columbia City in 1850.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Amos had killed one of the men hired to guard Williamson's Claim. Israel enlisted Peter to help with the survey, since it was the same one that Peter had done. This same survey was also perpetuated in the survey of East Vancouver by Levi Farnsworth in 1872. The gold in California lured Peter in 1849, but he came back and started the settlement of his claim in the same year. Peter surveyed both the notifications and the official surveys (Claim Contract 51, Oreg.) of the Claims on Sauvie Island in Oregon in 1854-56. He surveyed one Claim by Special Instructions at Clatskanie in 1862. He platted several early towns along the Columbia, namely: Milwaukie, Milton, St. Helens, Monticello, and additions to Oregon City.
									Peter received Contract 114 for a small survey in Clark County and a township at Skamokawa in 1870. Alexander McAndrew surveyed the one at Skamokawa as compassman in 1871. Peter received another Contract for two townships West of Kelso in 1872, and surveyed them both himself.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Other positions he held were: Cowlitz County Surveyor 1881-82, Vancouver City Surveyor 1883, and Clark County Surveyor 1884-86. Peter founded and surveyed the town of Kelso, WA on his DLC in 1884, named after his home town in Scotland. Among the experiences described in his narratives on file at the Bancroft Library at Berkeley was that of a chainman dying of hypothermia near Vernonia, OR. He was the namesake of Crawford Street and Peter Crawford Bridge in Kelso. The small park on the corner of South Pacific and Oak is dedicated to his honor. Before the town of Kelso, the RR stop was called Crawford. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Crockett, Benjamin "Ben"	Contract 371 (as engineer for John K. Ashley)	1891	Rep Comp			Died in San Diego, cremated at Greenwood Cemetery, San Diego, California.		1869-1915	Ben was an Engineer for John K. Ashley in his survey of Port Angeles townsite in 1891. The likely candidate to be that Ben Crockett was born in Hawaii, and was in Port Angeles in 1889. In 1886, he was a drummer in the California National Guard. He was a chainman for Henry Fitch on the perimeter survey of the Quinault Reservation in 1892, and also a chainman for George Schwartz the same year for the meanders of the plat of Port Angeles. The field notes list him as "engineer" in the townsite survey for Ashley. He was in Kingston in 1900 with a wife, Emma, and a daughter, working in logging, and in Seattle from 1902-1909 as a real estate salesman and investor. He was removed in a court action as the receiver from a carnival side show at the Exposition in 1909.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ben was a promoter of carnivals in San Diego from 1913-1916, when he drowned in a ferry accident in Coronado Bay. His hired driver was drunk, and drove off the ferry into the bay. The carnival workers held a benefit for Emma, and she sued for damages the next year, while the driver was charged with manslaughter. Another Ben Crockett was born in Missouri, and was living with his father W. W. Crockett on a farm in Lincoln County, Washington in 1889. There was a chainman, William W. Crockett on both the Port Angeles surveys and the Quinault Survey, and this may be a father-son team. Nothing else confirms this.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Crumly, Harvey Derbyshire	Contract 668	1908	Ind USDS		http://www.ols onengr.com/do wnload/globios	Memorial		1868-1960	Harvey was born in Iowa, the son of a County Surveyor, and graduated from Penn College in 1895. He was the principal of Havilland Academy in Kansas for three years, with his soon-to-be wife Olive Folger as assistant, and while there became an ordained Quaker minister. From 1898 until at least 1905 he lived on a fruit ranch in Colorado and practiced his ministry. From 1908- 1911, he was in Washington surveying Contracts 668 & 669, and in Idaho in 1910 surveying Contract 329 for 13 townships. He left seven of them unsurveyed, and was part of Group 10 in the Direct System while in Washington in 1911. By 1920 he was back in Grand Junction, CO on his farm. Harvey moved to California sometime after 1930, and died in Los Angeles. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cryderman, John Jerom	e Mineral Survey	1894	USDMS			Died in Seattle, cremated, and his remains are in the "Community Niche" at Acacia Memorial Park and Mausoleum, Seattle Washington. His cremains were not claimed, and are in the basement of the Mausoleum. The staff said it was not possible to recover his cremains.	No marker in the "Community Niche" Gps of entrance to the Mausoleum: 47°44'22.6" 122°17'31.7"	1860-1953	Born in Indiana, John was in Bellingham by 1888, and continued long service as a RR engineer in the northern Puget Sound and the Cascade Mountains, until at least 1930. In 1888 John was Chief Engineer of the BB&CRR from Skagit to Whatcom, and in 1890 he was engineer of the S & N RR to lay rails from Anacortes to Hamilton, having recently had the same position for the F & S RR. In 1894, he was a member of the State Road Commission.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John married Dora Wellman in 1895, and they had no children. He surveyed his one mining claim in 1894 in Slate Creek and surveyed a State Land Plat in Vancouver, WA in 1899, while he served as the Chief Engineer for the State Land Commission from at least 1897- 1900. He resigned in order to go back out in the field. John was named the Principal Assistant. Engineer for the BB&BCRR at New Whatcom in 1900. He crossed Chilkoot Pass towards Dawson in 1900, and was listed in Elliott Creek, Alaska as a USDS & USDMS in 1907.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Dora was appointed to the State Board of Education in 1897 and ran for U. S. Congress in 1914. John and Dora moved to Blanchard in 1914, where they started an Oyster farm. John had purchased several hundred acres of oyster beds earlier, and prevailed at the State Supreme Court on an ownership issue in 1904. John was in Seattle by 1930, Blanchard in 1935 and 1940, and died in Seattle in 1953. Dora died in Blanchard in 1933 and was cremated, location of ashes unknown. John's ashes were unclaimed at Acacia Memorial Park and Mausoleum, and were placed in the "Community Niche".
Cupples, Horace Greeley	Mineral Surveys	1902	Soc USDMS USDS	see Jerry Olson		Died in St. Louis, MO of degenerative heart disease, and was cremated in the Missouri Crematory		868-1943	Born in Pennsylvania, Horace was in Whatcom County 1889-1892 doing plats and acting as County Surveyor in 1893, in San Francisco in 1900, in Bellingham 1902-1910, and in St. Louis 1920-43. In 1891 he was a junior at the University of California School of Law in Berkley, and married Bessie Pidwell in 1891 in San Francisco. Horace co- published "The Commonwealth", the official newspaper of the Socialist Party in Washington, published in Everett from 1911- 1914.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Horace surveyed 18 Mining Claims in the North Cascades from 1902-1905, and one Homestead Entry Survey in 1907. He returned to the same area to survey Contract 698 in 1910, the last Contract in the Contracting Era in Washington. Horace is the author of the book, "Arcadian Highway, a plan to grubstake the unemployed to build a grand boulevard from the Great Lakes to the Gulf of Mexico", in 1916, which is a socialist book, and still in print. Horace and Bessie were divorced before 1930, and Horace died in St. Louis in 1943.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Curley, James Michael	Clerk	1858	Dem Dr/Clerk		see Jerry Olson from web, Go To: http://www.ols onengr.com/do wnload/globios /curleyjamesm bio.pdf	alcoholism in Salem, OR. Buried in Pioneer Memorial	-	1828-1870	Born in Ireland, by 1858 James was appointed a Draftsman in the Office of Oregon Surveyor General, John Zieber in Oregon, and in 1859 a draftsman in the Surveyor General's Office of James Tilton in Washington. He went back to Oregon in 1859, and was the draftsman for Surveyor General Bynon Pengra in 1863. He was also the draftsman for the Lane County Map, commissioned in 1863. By 1870 he was a hopeless drunk, and died of acute alcoholism. James was an excellent draftsman, and "never hurt anyone but himself." He died in Salem. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Custer, Henry	Special Instructions	1857	USS Topog			Died and is buried in Switzerland		1827-1889	Born in Switzerland, Henry came to the the United States 1n 1849 and settled in California. He joined the Northwest Boundary Commission survey and began the initial reconnaissance of the Skagit River Basin and Whatcom Pass to facilitate access for the astronomeers. Henry climbed some 20 peaks in a short time to get better visibility, logging many initial ascents. Henry served the rest of his time until 1861 as a topographer. He returned to Washington D. C. and married Margaret Agnes Faherty in 1877. Henry secured a passport in 1887 to return to Switzerland and died there in 1889. He is the namesake of Custer Peak in Glacier National Park.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos]	Bio	Burial	Tombstone	Age	Notes
Darrah, Charles John	Special Instruction	1859	Astr	yes	yes		Died at Kirklee in Bombay, India		1835-1871	Born in Sri Lanka, the son of a soldier, Charles graduated from th royal Military Academy and was commissioned in the Royal Rngineers in 1854, and was commissioned as a Fisst Lieutenant at the same time. Charles served at the siege of Sebastopol in 1855 and then was employed on the British Northwest Boundary Commsission as the Assistant Astronomer and Surveyor in 1858 for the survey of the North Boundary of Washington, Idaho and Montana.
										Together with Robert W. Haig, he was responsible with the observations of Latitude and Longitude along the border from 1858-1962. Charles was promoted to Major in 1858 and was later employed on the construction of the Abyssimnia RW after leaving the Boundary Commission. He died in Bombay in 1871.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Davenport, Timothy Woodbridge, "T. W."	Contract 33 OR (Co	21853	Rep Comp	see Jerry Olson	see Jerry Olson	Died in Pasadena, CA, buried in Silverton Cemetery, Silverton, Oregon. Florinda Davenport was buried on the family farm, and subsequent owners removed her stone and that of her children.	Gps of gravestone by Jerry Olson: 45°00'19.16" 122°47'42.21 " ± 7 ft.	1826-1911	"The Sage of Silverton" Timothy was born in New York, the son of a physician. He was tutored in algebra and geometry in Ohio and spent one year at Sterling Medical School, but taught school until he crossed the Oregon Trail with his family in 1851. His father filed a claim in Waldo Hills, South of Silverton. He came West to be a surveyor, and with his education, he soon found employment.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George Hyde and Josiah Preston, the brother-in-law and brother of Surveyor John Preston respectively, obtained a Contract near Olympia in April, 1853. Besides 12 townships, the survey included the extension of the Willamette Meridian across Nisqually Reach, Anderson Island, and Drayton Passage, to end at Penrose Point temporarily. The survey of the 4th and 5th Standard Parallel included crossings of Nisqually Reach again, Henderson Inlet, Dana Passage, Peale Passage, and Totten Inlet. John Preston made sure that there was an educated professional involved, to do the calculations involving trigonometry to calculate the triangulation for obtaining distances for all those crossings. The work was done in 1853, and Timothy was Compassman for the Meridian and Parallels but was not named in the 12 townships.

Copyright 2017 Jerry Olson

Timothy married	
second cousin and ti daughter of a nearby gave him 5 children, whom survived child was an carly adopter politics in 1856, and Lincoln in the 1860 election. When B. J appointed Surveyor Lincoln, Timothy so Contract in 1861 for the eastside near Ht Lincoln named him for the Umatillas fro and he received two in 1863 and 1867 fo on the eastside each is no evidence he su From 1864-68 he w County Surveyor, ar he served in the Stat Florinda died of sma and before she died, remary	y claimant in fted artist and , only two of dhood. Timothy r of Republican d supported presidential J. Pengra was General by oon received a r 4 townships on ermiston. the Indian Agent om 1862-1863, more Contracts or one township , although there trveyed them. as Marion nd from 1868-72 te Legislature. allpox in 1870,

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He moved from the farm to Silverton in 1870, where he owned a general store, and in 1872 Timothy married Nancy Gilmour, a widow who bore him 5 children, all of whom lived past adolescence. He ran for the U. S. Congress as an Independent in 1874, losing in a three way race to the Democrat. In that year he was the surveyor of a road up the Santiam to the Metolius, and in 1880 of a more Southerly pass, to which the railroad was surveyed. He was elected to the State Senate from 1882-1886, and in 1895 was named State Land Agent.
									While State Land Agent, he implemented a per acre fee for all Land Purchases that was to fund the salary of the Land Agent. This fee was abused in later years by Land Agents involved in fraud using dummy entrymen, although Timothy was honest. All of the time in Silverton, he continued writing. He contributed many lengthy articles to the Oregonian and other papers, and several articles for the Oregon Historical Quarterly. His topics were on slavery, politics, society, and life in general. He died while visiting his children in Pasadena.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Homer Calvin Davenport may be Timothy's most important accomplishment. Florinda had a premonition that Homer would be an artist, and he was drawing at age three. Timothy continued to cultivate that talent, but efforts to send him to formal education failed. But he could draw. Homer could not confine himself to traditional art, but would revert to sketches and caricatures. His talent for capturing the essence of a situation or person in a simple sketch ultimately made him the nation's most popular cartoonist. He went to San Francisco and ultimately came under the care and friendship of William Randolph Hearst, who made him the cartoonist for the Hearst chain of newspapers at a salary higher than most managing editors.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Homer purchased a farm in Morris Hills, New Jersey and with the help of Teddy Roosevelt, became the first American to directly import Arabian horses from the Middle East to the USA. He developed a love of Arabians from the label of a medicine bottle, and first saw them at the Chicago World Fair in 1893. His imports were part of the founding of the breed in America. He visited the Middle East for the purchase in 1906 and rode camels in the desert to find the horses.
									In 1904 he left the Hearst papers for "The Evening Mail", a Republican newspaper, and began supporting Teddy Roosevelt. After Roosevelt was elected, he began to devote large amounts of time to other activities. His marriage suffered in 1909, and caused him to suffer a nervous breakdown. He rejoined Hearst in 1911, and sought guidance from the Theosophical Society at Lomaland, San Diego and from a new girlfriend, spiritualist Mrs. William Cochran.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									On assignment concerning the survivors of the Titanic, he developed pneumonia and died two weeks later in May, 1912. Hearst paid for the team of doctors to try to save him, and also for his burial in Silverton Cemetery. In 1923, funds were raised to create a monument at his gravesite. Included on the monument is a copy of one of his drawings, depicting "The Journey Across" to the other side. To this day, Silverton honors Homer with Homer Davenport Days every August and two murals in downtown. Orla Falls near Mt. Marion is named for the oldest daughter of Timothy Davenport. A book. "Timothy Woodbridge Davenport, The Collected Works" was published by the University of Oregon in 2014. See OR GLO Surveyors for the maintained version of this information.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Davidson, George	Special Instructions	1857		yes	yes, from Wiki			1825-1911	Born in England, George moved to the U. S. with his family in 1832, Geroge graduated from Central High School in Philadelphia in 1845 (acrually a college) and studied under Alexander D. Balche in geodetics. Upon graduation,, hebegan his career underr Bache, who was supreintendent of the USGS. From 1846 to 1850 Georgedid work in astronomy in the Eastern states, and in 1850 he went to California and surveyed on the Pacific Coast until 1861. He named many of the features in Washington, and helped with the geodecy of the work on the Maritime Boundary with Canada. in 1857. From 1861-67 George was on the Atlantic Seaboard, mainly on coast and river
									defences. IN 1866 he became the chief engineer for the survey of a canal across the the Isthmus of Darien and in that sam year he was named a Member of the American Philosophical Society.
									i mosopnioù boolog.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						George was named to make a Special Report in 1867 of the geogrpahy and resources of Alaska, pending its purchase. That year George was placed in charge of the Coast Survey on the Pacific, and continued until 1875. From 1876-86 he was in charge of the triangulation and astronomical work on the West Coast, and did exemplinary work. George retired from the USC&GS in 1895 after 50 years of service. After retirement , he became the first professor of geography at the University of California, Berkeley, and chaired that ddepartment until his retirement in 1905. George was one of the Charter Members of the
									Sierra Club in 1892, and served on the Board of Directors until 1910.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Deetz, Benjamin A.	Special Instructions (10/13/1884)	1884	USDS SES			Killed in a dynamite explosion at the slate mine owned by his father in Cloquet, MN, where he was manager, buried in Gilmanton Cemetery, Gilmanton, Wisconsin	,	1849-1896	Born in Ohio, Deetz moved to Wabasha, Minnesota with his family in 1860, where his father owned a steamship. He was an engineer in Portland in 1883, and then moved to Cowlitz County, WA and lived there from 1883-96. He lived at Stella in 1883 where he eventually patented 640 acres in the Abernathy Creek Drainage. While in Stella, he performed three small surveys by Special Instructions for the Washington GLO office. Benjamin then lived in Kalama where he was Cowlitz County Surveyor from 1889- 92, while surveying plats at the same time. He was elected to the Kalama School Board in 1893.
									In 1893 Benjamin examined several townships that had been surveyed by Samuel Lackland, giving approval to all. He was last noted in Kalama in late 1894. In 1896 he was managing the slate mine of his father in Cloquet, MN, and was killed in a dynamite explosion. His wife was still in Kalama 6 months after his death.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
DeHuff, Arthur Isadore	Mineral Surveys	1909	USDMS	see Jerry Olson		Greenwood Memorial Terrace, Spokane County, WA, Lawn 14, Sec 33SEQ Sp W3	Gps of gravesite from Google Earth: 47°39'40.4" 117°28'10.3" ± 100 ft.	1881-1962	Member AIME. Born in Minnesota, Arthur came to Spokane with his family, where his father was a mine broker, and Arthur was a consulting assayer from 1899-1902. He graduated from Columbia University with honors as an Engineer of Mines in 1907, and married shortly after while back East. He was a Mining Engineer in Metaline Falls in 1907 and soon associated himself with Lehigh Portland Cement Co. as chief chemist. All of his Mineral Surveys were performed while in Metaline in 1909-10.
									Arthur continued as chief chemist and engineer for Lehigh, eventually achieving the position of Superintendent, which he held until at least 1946. He was tall and slender with dark brown hair, and died in Spokane.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
de Lacy, Walter Washington	Special Instructions	1858	Dem Citizens Comp EX	see Jerry Olson	http://www.ols onengr.com/do wnload/globios /delacywalterw bio.pdf http://www.ska gitriverjournal. com/WA/What com/Pioneers/	Forestvale Cemetery, Helena, MT, Lakeview Section, Lot 232. Buried with his	photo Gps of tombstone form Billion Graves: 46°39'24" 112°02'18" ± 100 ft. Something is wrong with the Billion Graves position, but it is in the vicinity.	1819-1892	Pres. Montana Soc. CE. Walter was born in Virginia and orphaned as a child, his parenting being done by two maiden aunts and an uncle. They did well, for he graduated from Saint Mary's Catholic College in Maryland, and was tutored privately at West Point to make up for a political reversal of an appointment there. He started as an engineer for the Illinois and Central RR, but soon accepted a position as an instructor in French at West Point, and then moved to the Navy for the same job, only teaching at sea.
									Walter married Catherine A. D. Moran in 1839, had three children, and probably was divorced by 1850. He exited the Mexican War as a Captain, surveyed a RR across Central America, surveyed on the 32nd Parallel, lived with his uncle, Walter, and his family at New Orleans in 1850, and did hydrographic surveys on the Puget Sound. There, Stevens made him engineer for the Indian War in 1856, where he was in charge of

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1857 Walter built the "Military Road" from Steilacoom to Bellingham; in 1857 surveyed and built the Whatcom Trail to the Fraser Mines; in 1858 surveyed Sehome; in 1858 surveyed the road up the Cowlitz from Monticello; and after that in 1859-60 was an engineer for the Mullen Road, which is why he ended up in Montana. The Surveyor Generals of OR/WA offered him the survey of the Oregon-Washington Boundary in 1861, but he declined because the authorized pay was too low.
									Walter led a prospecting party across the corner of Yellowstone Park in 1863, discovering DeLacy Lake and the Geyser Basin. His names were changed by Professor Hayden some years later, resulting in him not getting full credit for his discoveries. Montana commissioned him to make a map of Montana in 1864, and he updated it until 1870. The map showed some of the features of Yellowstone, promoting it to the general population. In 1867 Walter was a Colonel in the Indian Wars in Montana.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									NPRR named him in 1872 to conduct the survey down the Salmon River in Idaho. In 1880, he was a surveyor living with a group of surveyors and engineers in Smith River Valley, MT. He continued surveying and engineering in Montana until he died there in 1892, serving as City Engineer of Helena for awhile, and laying out the townsites of Fort Benton, Deer Lodge, Argenta and Comet.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Walter was the namesake of DeLacy's Lake, 4 miles East of Mt. Vernon, WA, now called Big Lake, and the namesake of DeLacy Creek and DeLacy Lake in Yellowstone Park. This Delacy Lake's name was changed to Shoshone Lake. He was contracted to recon and locate the Initial Point of the Montana Principal Meridian in 1867, worked as a USDS in 1876-77, and became Chief Clerk in the Surveyor General's office there from 1887-1889. When Grover Cleveland became President, Walter was promoted by Montana to be the next Surveyor General. A Southern Democrat was chosen instead. Walter is noted as having a cabin in Section 6, T12N R23E in 1883, and patented 400 acres there on Flat Willow Creek in Fergus County in 1891. There are papers of his in the Montana Archives. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Denison, Charles Simeon	Special Instructions (with Rollin J. Reeves and Ezra L. Smith) (6/6/1873)	1873	Astr	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /denisoncharle ssbio.pdf	his wife, parents and	See Jerry Olson	1849-1913	Charles was born in Gambier, Ohio, the site of Kenyon College. His father spent three years at Dartmouth and then graduated from Kenyon in 1829, and after taking graduate work at Yale, became Professor of Mathematics and Natural Philosophy at Kenyon. In 1853 his father took the position of head of St. John's Church, Keokuk, Iowa. After his father died in 1861, his mother returned to their former residence in Lockport, New York, where Charles was prepared for the classical collegiate course.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He worked part time as a surveyor before entering the old Military School of Norwich. After a year, Charles transferred to the University of Vermont and after three years, received the degree of B. S. in Civil Engineering in 1871, with the highest rank ever. He worked the winter of 1871-1872 on a RR survey, and in April 1872 was appointed an instructor of engineering and drawing at the University of Michigan. The summer and fall of 1873 were spent as the astronomer for the Washington/Idaho Boundary Survey with Rollin J. Reeves and Ezra L. Smith. The survey finished in heavy and deep snow, and food consisted of flour only for the last three weeks.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles progressed over the years at the University of Michigan, becoming an Assistant Professor in 1882, chair of a department and a professorship in 1885, and in 1888 took a sabbatical to travel Europe for several months. In 1901 he was named Professor of Steriotomy, Mechanism and Drawing by the Board of Regents, which title he held until his death in 1913. He is the namesake of the Denison Archway in the West Engineering Building at the University of Michigan.
Dent, Louis Lee	Special Instructions	1909	SES	see Jerry Olson		Buried in Bronswood Cemetery, Oak Brook, Illinois, D62	See Jerry Olson	1871-1950	Born on the Dent farm in Dent County, Missouri, he went on to graduate from Harvard University in 1893 with degrees in Law and Civil Engineering. Louis was a practicing attorney in Chicago for his entire career, except for at least two periods where he had a Contract as a Special Examiner of Surveys. One was before 1898 in Colorado, Idaho and Wyoming, and the other was in at least Washington State in 1909.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1898 he was a Professor of Law at Northwestern University and published a book, "Federal Control over Interstate Commerce." In 1929 and 1933, he was president of his village of Riverside, Ill. In the 1930's and 40's Louis appeared several times at the appellate level of court. He was 6' 3" tall.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dewitt, James Robinson, Jr.	Special Instructions	1891	SES			Died in Philadelphia, Pennsylvania, buried in Chelten Hills Cemetery, Philadelphia, Pennsylvania		1862-1918	James was born and educated in Pennsylvania and attended West Point from 1880-1881. His father was a successful merchant. James received a Contract as a Special Examiner of Surveys in Washington and Oregon in 1891, and made several examinations, mostly in the rain, including 13 in Oregon and 5 in Washington from 1891-92. He was in Wyoming in 1900 as an engineer; in both Indiana and Missouri in 1910 as an engineer and superintendent of construction; and was a foreman on the Panama Canal construction from 1908-09. He married Nancy Elizabeth Teal in Indiana in 1905, listing his address as Mexico. They were the parents of twins in 1911, but one died as a baby. James was noted as returning from Mexico in 1907 and from Panama in 1916. He died in Philadelphia, Pennsylvania in 1918. TDhis is the maintained version of this information.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dezendorf, James Nelson Croft	Clerk	1906	Dr/Clerk		See Jerry Olson, obituary	Died in Portland, Buried at Riverview Cemetery, Portland, Oregon, Sec 109, Lot 138, Grave 5	see Jerry Olson	1872-1940	Born in Virginia, James attended 1-2 years of college at Lehigh University. He was a Clerk in the Land Office at Los Angeles in 1895, and joined the Surveyor General's Office of Robert Habersham in Oregon by 1896 as a Draftsman. He continued at that until 1906 when he transferred to Washington to replace Ira Otis for one year as Chief Draftsman. By 1909, he was a salesman in Portland. James built the 18-unit, 4 story Dezendorf Apartments in 1911, located at SW 16th and Taylor in Portland He was listed as the manager of an apartment house in 1920, and retired and then dead in 1940, always in Portland. James and his wife, Hattie May Corkish, were involved in society all their life in Portland, and their son, James C. was a local attorney and continued in that tradition. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dimock, Arthur Herbert	Contract 469 (with George Pratt and Christopher Nästen)	1895	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /dimockarthurh bio.pdf	in Evergreen Washelli Memorial Park, Seattle, WA., Section	gravestone by Jerry Olson:	1866-1929	Member ASCE. Arthur was born and raised in Nova Scotia, and graduated from Kings College of Windsor in Nova Scotia in 1885 with a B. A. and B. E. He was elected as a student member to CSCE in 1887, worked for RRs in Quebec and California, married in Tulare, CA, and moved to Seattle in 1890 where he was a civil engineer for Scurry and Owens. He worked for the Seattle Parks Dept. and H. K. Owens in 1892, and then as a private engineer until 1897. He received a Joint Contract with George Pratt and Christopher Nasten in 1895 in Okanogan County. He began his career with the Engineering Department of the City of Seattle in 1897, and for much of that time, he was sewer engineer, designing many of the trunk lines for Seattle. From 1911-1922, Arthur was Seattle City Engineer, succeeding Reginald H. Thomson.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1922 he was removed as City Engineer by a new Mayor, and retired to private practice. He was elected a member of ASCE in 1910. The books and articles he published included: "Standard Plans and Specifications of the City of Seattle", 1913; "Instructions to Inspectors", 1922; "Lake Washington Sewage Disposal", 1926; "Report on the Lake Washington and Rainier Valley Sewerage Problem", 1926; and "Preparing the Groundwork for a City, the Regrading of Seattle, Washington" 1928. Arthur is listed as the architect of the Ballard Bridge, the University Bridge, and the Fremont Bridge, all in Seattle and now listed on the Registry of Historical Places. He died in Mount Vernon at age 63 of a probable heart attack while surveying the City's new sewer system.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dobbs, Edward B.	Contract 504	1896	USDS			Died of chronic heart disease in a Veterans Hospital in Los Angeles, buried in the Los Angeles National Cemetery, Los Angeles, CA, Plot 44, 19/RC.	see Jerry Olso	1866-1923	Edward was born in Missouri and was in Washington by 1895, when he was Columbia County Surveyor from 1895-96. Edward had three Contracts in 1896 and 1897, one of which was never finished, because corrections were needed, and he was in Manila. After Lew A. Wilson was authorized as a compassman to correct the work, and never performed, Contract 504 was rejected and reissued to Lew A. Wilson in 1902 as Contract 580. Edward served in the military as a private in the infantry from 1898- 1899 during the Spanish-American War. He was still in The Philippines in 1903 surveying a road, and returned to CA in 1904. His daughter was born there in 1901. In 1910 Dobbs was a RR engineer in Novelty, King County, WA. Edward was 5' 9" with dark brown eyes and hair. He died at a veterans hospital in Los Angeles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dubois, Nathaniel S.	Clerk	1852	/Type*			Buried in the Masonic Cemetery, Albany, OR.	See Jerry Olson Gps of Tombstone from Billion Graves: 44°37'50" 123°07'20.2" ±30 ft.	1826-1910	Nathaniel came to Oregon in 1851 and worked as a surveyor and draftsman in Milwaukie, OR before being appointed a Clerk in the Oregon Surveyor General's Office in the spring of 1852. He was the Secretary to the Treaty signing with the Lower Band of Chinook for Anson Dart in August, 1851. Nathan mustered in to the Volunteers in Oregon in 1855, and returned to be married in 1856. He filed a claim in Wasco County, Oregon by 1860 on Five- Mile Creek, and proved up on it by 1868. In 1868 he signed as draftsman for the map, "United States Map of the Territory." He was a grocer in Albany in 1870, a hotel
									keeper for the St. Charles Hotel there in 1873, keeper of the American Exchange Hotel in Portland in 1880, and owned a hotel in McMinnville in 1900 and 1910. His sons, Henry and Joe, owned the Chemeketa Hotel in Salem in 1888. He died in 1910 and is buried in the Masonic Cemetery in Albany, OR. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dunn, Harvey	Mineral Surveys	1907	USDMS			Buried at Zillah City Cemetery, Zillah, WA	See Jerry Olson Gps of tombstone by Jerry Olson from Billion Graves: $46^{\circ}24'18.4"$ $120^{\circ}16'23.8"$ ± 20 ft.	1864-1940	Born in Illinois, the son of a farmer, Harvey moved to Missouri with his family to a new farm by 1869. He was an engineer in Seattle from 1903-1908, and surveyed the 21 Mining Claims at Monte Cristo in 1907-08. By 1913 he was a fruit farmer North of Sunnyside, with 80 acres adjacent to the Sunnyside Canal. He stayed there farming until he died in 1940. His wife died in 1961 in California, and is not buried next to him at Zillah.
Dunnington, Abner Fay	Special Orders from U. S. Geological Survey to survey boundary of the Forest Reserve	1904	USS	See Jerry Olson		Buried in Rock Creek Cemetery, Washington, D. C.		1862-1938	Abner was born in D. C, the son of a police officer. He was a draftsman there in 1880, living at home. He held the following appointments and positions: Assistant Topographer D. C. 1882; Barometric Observer, North Carolina, 1884; in charge Topographic Party, Texas, 1885; Topographer in the gold fields of California, 1885-1892; and astronomic observations South Dakota 1890.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Abner married Frances Fell Cook in Washington, D. C. in 1886. He was also: a Special Examiner of Surveys in Washington in 1894 for 5 examinations; Engineer to survey the Blackfeet Reservation, 1896; Topographer South Dakota 1898; surveyor for triangulation in South Dakota 1905; and surveyor for Yosemite Boundary, 1906. Mostly he would return from the field each season to D. C. to do drafting and calculations. Abner was transferred to the General Land Office in 1907 where he used his experience in the rugged West to do resurveys and townsites. From 1911-16 in the Direct System, he was topographer in charge of Indian surveys, living in Denver.
									For many years Abner was Chief of the Drafting Section of the GLO until his retirement at age 70 in 1932. He surveyed the part of the 7th Standard Parallel North in 1904 as a U. S. Surveyor for the boundary of the Rainier Forest Reserve in Washington. Later he supervised the survey of the Indian towns of Taholah, Nespelem and Klaxta for the General Land Office.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Eastwick, Philip Garrett	Contract 221	1876	USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /eastwickphilli pgbio.pdf	Yellow Fever while visiting his son, who		1838-1905	The father of Phillip was Andrew McCalla Eastwick. He was a machinist in Philadelphia who was taken in by his employer, Philip Garrett, as a partner in a railroad locomotive factory. One of their contracts was to sell locomotives for \$1,000,000 to the Czar of Russia. Andrew lived in Russia with his family from 1844-1849, fulfilling that order.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He purchased the John Bartram Botanical Gardens in 1850, moved his family to the Bartram home temporarily, and then built his mansion on the property in 1851. The original Bartram home and several acres were donated to the City of Philadelphia as the Bartram Gardens, and are maintained as such today. He sired 14 children, and Philip, the third, was named for his father's partner.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Before 1875, Phillip had formed a
									partnership with Thomas Morris as
									"Eastwick Morris & Co.", and
									surveyed the city of Tacoma as
									Office Engineer under Isaac W.
									Smith for NPRR. They contracted
									with the City of Seattle to set street
									monuments and street grades for
									downtown Seattle in 1875. Morris
									stayed in San Francisco, but
									Eastwick hired Frederick Whitworth
									to help in the project. They
									contracted as City Engineers and
									Surveyors of Seattle until 1879,
									when the partnership dissolved, and
									Frederick Whitworth took over as
									City Engineer. During this time, in
									1876, Phillip performed his GLO
									Survey of an island in the Puyallup
									River. He published a very accurate
									map of Southeastern Washington,
									and advertised in the Portland
									Oregonian and in Seattle. Philip
									authored a report on the Puget Sound
									Coal Mines in 1878.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He completed a hurried report on the Rogue River in OR in December 1878, under orders from Congress. In 1879 he took a position with the Army Corps of Engineers in Portland, as a civilian engineer, although he was in Seattle as a surveyor in 1880. In 1884, he managed rock removal for navigation in the Clearwater River in Idaho. From 1886-1888, Phillip worked on the South Jetty of the Columbia for the Army Engineers. Philip superintended the survey of the area along the Lake Washington Canal in preparation for its construction in 1891. By 1890 and 1891, the Portland Directory listed him as a civil and mining engineer. He was employed near Marcus, WA in 1892, working out of Portland. In 1895 he replaced C. F. B. Haskell, who had drowned at Methow Rapids above Wenatchee, as engineer in charge.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He remained in Portland through 1905 as an engineer, and at that time secured a passport to visit his son in Panama, who was an agent in international banking. Philip died of Yellow Fever in Ancon soon after arriving in Panama in February 1905. He may have retired in 1902, for he began advertising in the Oregonian as a private engineer. He was 5' 10" tall. (biography)
Elder, Robert	Chief Clerk in Oregon Surveyor General's Office (10/15/1851	1851	Whig Ch Clerk Dep Surv in OR			Died in Cascade Township, Olmsted County, MN., Buried in Oakwood Cemetery, Rochester, Minnesota	see Jerry Olson	1813-1872	Robert was born in Orwell, Kincross, Scotland, and immigrated to the U. S. with his parents and brothers in 1827. From 1837-1849 he was an assistant engineer under John Preston on the Michigan- Illinois Canal in Lockport, IL, before going to California to the mines at Marysville. Instead of mining, Robert surveyed townsites, "paper plats", in California. From there, he arranged to go to Oregon with John Preston to take a position as Clerk in the Surveyor General's Office. After arriving and while waiting for the position to open up, he surveyed on the plat of Oregon City until he started as Chief Clerk in 1851. In April 1852, he resigned to take his own contract.

Copyright 2017 Jerry Olson

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
									Robert obtained a passport in 1858 (He had been naturalized in 1856.) to travel to Scotland and back. He was living with his brother, James, in Illinois in 1860 as a farmer. In 1870, both he and his brother John were living with James in Olmsted County, Minnesota. He was listed as a civil engineer. Robert died of TB in Cascade Township, Minnesota in 1872, and apparently never married. He was described as 5' 9" tall and having brown hair, a long oval face, high forehead, prominent nose, large mouth and an indented chin. Kimball Webster wrote that he was eccentric and kind. See OR GLO Surveyors for the maintained versikon of this information.
Elwell, William Elijah	Special Instructions	1893	EX USDS	see Jerry Olson	see Jerry Olson	Buried in Forest Lawn Cemetery, Bremerton, Washington, Hope Section	See Jerry Olso	1866-1962+	William was born in Indiana, the son of a minister, and moved with his family to Illinois by 1870, but by 1874 and 1880 he was back in Indiana. The family moved to Toledo, WA by 1900, but by 1892 William was on the City of Vancouver, WA surveying crew, working for Manford Lisher. In 1892-93 he contracted to inspect several GLO surveys in Washington, all of which he passed with no problems reported.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was a chainman for William Marye in August 1893 at Mt. St. Helens. He received Contracts 415 & 416 in 1893, and soon surveyed 416 in 1894, a small survey which was approved. He asked for an extension of 415 because it was not ready. Special Examiner Waller Staples found large errors in 1895, and Elwell was ordered to redo the entire survey. Elwell gave up and allowed his surety, Charles Homan, to finish the Contract. Homan wrote a letter that stated that Elwell performed the original survey by running latitudinal section lines without any checks, following the needle. After several inspections and letters, Homan finished the survey as a Deputy Surveyor.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William served as a Corporal in an Engineering Regiment in the Spanish American War in about 1899. He married Nellie Pauly in 1905 and lived in Kelso from 1905- 1913. He then moved to Bremerton where he worked in the shipyards and ran a dry good store from at least 1920 until 1930+. He continued to live in Bremerton until he died in 1962, living with Nellie and their daughter, Pauline. Pauline was a school teacher all her life and never married. Nellie died in 1978 and Pauline in 1998.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Emerson, Moses M. "Mose"	Contract 355	1891	Rep Comp USDS USDMS		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /emersonmoses mbio.pdf	shares a gravestone	See Jerry Olson	1857-1938	Moses was born in Stetson, Maine, the son of a farmer, and showed up as a logger in a logging camp in Kitsap County, WA in 1880. He came to Ellensburg, WA in 1880 as a timberman, and was noted as a miner in 1884. Ignatius Navarre hired him to be Compassman for 5 townships near Chelan in 1887 for 2 separate Contracts, while he was busy with politics, and he showed up officially in the field notes. Between 1891 and 1897 Moses surveyed 7 Contracts, all on the East side. All of his Contracts were examined by Special Examiners, and he had a very few minor corrections. He had a letter posted in the Seattle P. I. that was very critical of the time lines used by Washington, D. C. to approve surveys. In 1896, he was personally involved in several new Mining Claims on Mount Hawkins. He was divorced by 1900.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/ Type*						Moses became Kittitas County Surveyor or Engineer in 1902-04, 1906-10, and 1914-16. He was the engineer for the State Wagon Road over Snoqualmie Pass in 1906, and from 1903-06, he surveyed 12 Mining Claims at Cle Elum. Moses was listed as a surveyor in 1900 in Cl Elum, surveyor for the County in Ellenchurg in 1910, civil engineer in
									Ellensburg in 1910, civil engineer in Ellensburg in 1920, and a civil engineer for the County in Ellensburg in 1930. In 1903, he patented 160 acres in T20N R15E, a township he surveyed in 1903, which was for the purpose of defining coal lands. He patented a compacting machine for road construction in
									1921. He was surveying on the North Half of the Colville Reservation in 1924. Moses continued to live in Ellensburg until his death, and he is buried beside his mother, Hannah, at the IOOF Cemetery.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Espy, Thomas Emmett, "Emmett"	141 (as compassman for Rollin J. Reeves and Ezra Smith)	1872	Comp			Buried in Forest Home Cemetery, Mt. Pleasant, Iowa, no marker, Block 18, Lot 60		1846-1906	Emmett was born and raised in Iowa, the son of a lawyer. His father was also a businessman, State Legislator and General of the Iowa State Militia in 1851. Emmett attended the University of Notre Dame in 1862-63. His father's business failed and the family moved to St. Louis, where his father was appointed an Assistant Solicitor with the U. S. Government in 1864. His father went on to become a successful attorney in St. Louis until failing health required him to return to Ft. Madison, Iowa. Emmett never married and followed his family, first becoming a Clerk for the Army at St. Louis in 1864, and then by 1870 a lawyer in St. Louis.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Emmett was corresponding with his family while he was living in Kittitas, Washington in early 1872, where he was living in a cabin by himself, trading with the Indians. Because he was a Ft. Madison schoolmate of Rollin Reeves, Emmett became a compassman for Rollin and Ezra L. Smith for two townships at Ellensburg in 1872. The next year he was a chainman for Reeves and Smith on the survey of the Idaho/Washington State Line. This project lasted well into snowfall in 1873 on the North end of the line. Emmett was in San Francisco in 1875, working for a law book publisher. By 1878 he had returned to St. Louis to his family and was working as a lawyer. He returned to Iowa in 1881 with his father. By 1885 Emmett was in an insane asylum in Mt. Pleasant, Iowa, where he remained until he died in 1906. He is buried in an unmarked grave at Mt. Pleasant.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Evans, Elwood	Clerk	1861		see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios evanselwoodbi o.pdf	Died in Tacoma, Buried in Tacoma Cemetery, Section 4, Block C, Lot 1.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°12'44.9" 122°28'52.1" ± 9 ft.	1828-1898	Elwood was born in Philadelphia and educated through law school before securing a position as deputy clerk in the Washington Territory Customs office. He left New York in August 1851, and arrived in Olympia via Panama in November 1851, with the new Customs Inspector. He soon passed the bar and became one of Washington's first lawyers. Elwood returned back East in 1852 and then travelled West again as private secretary and Aide to Isaac Stevens on his Pacific Railroad Expedition. He was always a lawyer in Olympia until 1879, when he moved to Tacoma. He was Chief Clerk to the First Territorial House in 1854, and soon elected as a Representative. At the same time he was Thurston County School Superintendent. He was a member of the Whig Party, but transformed into a Republican in the late 1850's. Elwood was active in the creation of Olympia and served as its first mayor, 1859-61. Anson Henry appointed him a Clerk in the
									Surveyor General's Office before Lincoln named him Territorial Secretary, where he served 1862- 1867. In that capacity, he secured the public printing contract for himself.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1868 he was once again Chief Clerk in the House, and again was elected a member, rising to be Speaker of the House. He became Territorial Librarian, just to move the Library to the Capitol Campus. He published "History of Washington" in 1877, "Laws of Washington Territory" in 1881, "History of the Pacific Northwest, Oregon, and Washington" in 1889, and an expanded "History of Washington" in 1893. Elwood then moved to Tacoma in 1879 and was elected a member of the Territorial Council in 1881, and to the First Session of the Washington State House. He died in Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Farmer, Robert Andrew	Special Orders from U. S. Geological Survey to survey boundaries of the Forest Reserve	1904	USS	see Jerry Olson		Last in Denver, buried in Fairmount Cemetery, Denver, Colorado		1862-1934	Robert was born in Tennessee and joined the USDS as an assistant topographer in 1888. He worked in Colorado, South Dakota, and Wyoming, and then in Oklahoma in 1898 when he was transferred to the Pacific Division. While in OK in 1898, he married a Cherokee bride and had his only child. His wife and son went on to be part of the Dawes Enrollment. From 1898-1903 Robert ran topographical and spirit levelling crews in CA, OR, WA and ID, including acting as topographer for the Waterville Quadrangle near Wenatchee.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After the creation of the Washington Forest Reserve, Robert was assigned with others to survey the South and East Reserve boundaries for the General Land Office, while still being employed by USGS as a "United States Surveyor". The November 30, 1903 edition of the Tacoma Daily News carries Farmer's account of the survey of the East Boundary of the Reserve. He was part of the controversial Fairbanks Meridian Survey from 1909-1910, where triangulation was used for control of the GLO survey. A. W. Barber in Washington, D. C. was very critical of these methods.
									Robert was a U. S. Cadastral Engineer for the GLO in Washington from 1918-24, in Colorado and New Mexico from 1913-1923, and in Idaho from 1920-23. He surveyed the Indian town of Omak in 1919. Reportedly he made the first ascent of Cashmere Mountain outside of Wenatchee in 1900. Robert was in the D. C. GLO Office in 1910 and the Denver GLO office in 1920 and 1930, and retired there in 1932.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Farnsworth, Levi	Contract 4 (5/22/18	1855	Dem, Green- back Union Rep USDS Comp	See Jerry Olson	See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /farnsworthlevi bio.pdf	Jonesboro, Maine in 1884. Buried in Rose Hill Cemetery, Jonesboro, Maine.	See Jerry Olson	1804-1884	Born in Jonesborough, Maine, Levi and his brothers were ships carpenters. He left Machias, Maine on November 4, 1849 in the cargo ship, Agate, headed for the Pacific Coast, leaving his wife, Delia, and 7 children in Maine, ages 21 to 1. Delia and the children were living with her son in law, Jason Drisko, in 1860, with Levi noted as being there also. (But he was not.) He showed up in Vancouver, WA around 1851. He had several legal claims for debt in Maine in the 1840's. He was a Justice of the Peace in Washougal from 1852-53.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Levi was awarded Joint GLO Contracts 4 and 5 with John Lowell in 1855, although they had separate Contracts. John Lowell was from East Machias, Maine, only about 10 miles from where Levi lived. Lowell drowned in 1856 while serving as an expressman for the Volunteers, and Levi finished the Contracts as "Compassman". He was the first Mayor of Vancouver in 1858, City Surveyor of Vancouver in 1857, and surveyed the first plat of Vancouver, USA, in 1858, which was later resurveyed under the defective plats statute in 1881. From 1857-62 he surveyed many of the early Donation Land Claims in Clark County. From 1860-62 he was Clark County Sheriff and in 1863 a Legislative Road Commissioner.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Levi was: a Charter Member of Masonic Lodge Number 4 in 1857 and Past Master in 1863; a member of Washington Territorial Council (Senate) in 1865-66 (from Clark Co.) and the Territorial Legislature in 1876-79 (from Yakima County); Vancouver City Surveyor in 1867; Clark County Auditor from 1867-71; and Clark County Surveyor 1872-74. He patented 120 acres near Hockinson, WA in 1892, after his death, and patented 80 acres 2 miles west of Ellensburg in 1878.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Levi returned to surveying Contracts in 1871 and 1872. Contract 121 was in the foothills of Clark, Cowlitz and Wahkiakum Counties. Levi was 67 years old at the time, and this was tough ground. The notes stated that he used George H. Steward as compassman in T3N B3E, but there probably were more
									R3E, but there probably were more. The South half of the work in T3N R3E makes no sense, like the notes were lost and made up. There were corners and BT's before the 1902 fire, so he was there. The North half has corners but as the survey went North, it deviated from true position by up to 1000 feet. Other surveyors
									report poor quality work on the rest of the surveys on the West side. George H. Steward was the Notary for the Contract 147 in 1872 in Yakima, both before the work and after, and may have been compassman. Those surveys also have problems.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Levi was voted into the Washington Territorial Assembly in 1878, and at the same time elected Surveyor of Yakima County in 1878. Levi secured a water right for a sawmill on the Yakima River 4 miles upstream from Ellensburg in 1876, and sold the mill in 1882. He was in West Kittitas, WA, in 1880, a Charter and first Past Master in Ellensburg in 1882, and finally showed up in Jonesboro, Maine in 1883 after a long absence of 33 years. His wife and all but one of his children were all still alive and there to greet him. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Fenner, Charles Henry	Contract 324	1886	USDS		See Jerry Olson, from book: Go To: http://www.ols onengr.com/do wnload/globios /fennercharlesh bio.pdf			1858-1938	CA PLS 2727. Member AIME. Charles was born and educated in Rhode Island through grammar school. He then apprenticed to two civil engineers for three years before working for the RR. He travelled west to Washington Territory to be an assistant engineer for the NPRR from 1880-1883, and engaged in general practice from 1883-1899 in Montesano and Seattle, working for various private entities and governments. He married Ella Scammon in Washington in 1884, and they had two children. He was the County Surveyor of Chehalis County in at least 1889, and published a map of the County at that time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received his first Contract in 1886 for T20N R8W, 15 miles North of Montesano, and that was surveyed with no problems. He received three more Contracts between 1897 and 1898. One was a township at Wenatchee Lake, and another was on the Spokane Indian Reservation. The first was examined by F. H Brigham, and there were corrections. The second was examined by M. P. McCoy with minor corrections noted. Charles received a last Contract with Elwood Hunt, but a year later they requested a compassman be used. That was denied and the Contract was cancelled. Charles was appointed State Land Cruiser in 1896, at a time the State was selecting replacement lands from the Feds.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles was the engineer for the Sumpter, Oregon Townsite Company and formed an engineering partnership with Irving Worthington there in 1899. Charles was City Engineer of Sumpter twice at that time. In 1903 he was part of an engineering firm, Philbrick and Fenner at Sumpter, and during that time surveyed 4 Mining Claims in Baker County. He was divorced from Ella after 1900, and married divorcee Eva May Fowler before 1910, who had attended 5 years of college.
									Charles went to Nevada and California as an engineer, and from 1900-1913, he maintained a general practice in mining engineering out of an office in Los Angeles, while also serving as part of management in various mining concerns. Charles and Eva were living in Whittier in 1930, with Charles listed as a civil and mining engineer, and Eva was listed as a widow in 1940. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ferry, Elisha Frontis Pierre	Washington Surveyor General	1869	Rep S G	see Jerry Olson, see Denny Demeyer	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /ferryelishapbi o.pdf		See Jerry Olson Gps of tombstone by Jerry Olson: 47°38'01.0" 122°18'58.6"	1825-1895	Elisha was born in Michigan, the son of a judge, and graduated from Fort Wayne Law School in 1845, after which he lived in Waukegan, Illinois, where he practiced law from 1846-1869. He married Sarah Brown Kellogg in 1849. While in Illinois, he was the first Mayor of Waukegan, a Presidential Elector, a member of the Illinois Constitutional Convention, a Bank Commissioner, Assistant Adjutant General with the rank of Colonel, and a facilitator in sending out a large number of Illinois regiments. During that engagement, he had become friends with Grant and Lincoln.
									In 1869 Elisha was appointed by President Grant to be Surveyor General of Washington, and in 1872 he was appointed Territorial Governor, also by Grant. After 8 years as Governor, he was not reappointed, and he moved to Seattle to practice law, including being on retainer for NPRR, until he was named as Vice President of Puget Sound National Bank in 1887.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Elisha was elected Governor of the new State of Washington from 1889-93. He was in failing health during his term, which prevented him from dealing adequately with the Railroad and the labor unrest controversies. When Ferry went to California in 1891 for health reasons during his term , his Lt. Governor Charles Laughton of Conconully, caused controversy with his vetoes of anti RR legislation. Ferry was very active in the Masonic order in Washington, leading the lodge in 1878.
									In his usually slightly humorous writings, Deputy Surveyor O. B. Iverson wrote in 1875: "I think the governor was the biggest man for his size I have yet seen. He stood five feet seven on his rather high boot heels and he weighed less than ninety pounds, but he had a head big enough for a very large man, and it was crowded full of brains and energy." Elisha is the namesake of Ferry County, WA, Ferry Hall at WSU (now gone), and the Press Expedition named Mt. Ferry in the Olympics for the Governor. He died in Seattle. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Fisher, Ezra Timothy Taft	Contract OR 42 (as Compassman for Lafayette Cartee) (3/28/1854)	1854	Rep Comp Clerk DS in OR	See Jerry Olson	See Jerry Olson, from obituary	Died of erysipelas, a streptococcus infection, after an illness of only three days. Buried in Riverside Cemetery, Albany, OR. Row 8s	See Jerry Olson	1835-1899	Ezra, the father, was a graduate of Amherst in 1828 and Newton Theological Seminary in 1830, and became an ordained Baptist Minister in 1830. Ezra Sr. soon affiliated with the American Baptist Home Mission Society and was assigned to Indiana, where Ezra T.T. was born. Ezra Sr. preached all over the Midwest until the spring of 1845 when he was assigned to Oregon, and began the trip over the Oregon Trail. He was joined by Rev. Hezekiah Johnson, the father of USDS Hezekiah Johnson on the trip, with Johnson Sr. also receiving a Baptist Mission appointment.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ezra Sr. preached in the Willamette Valley and in Clatsop County until 1849, when he went to California to earn some money. Ezra Sr. returned to Oregon City and bought a Claim with his earnings, and then set up the Oregon City College on his claim, the predecessor to Linfield College. The family moved to Santiam in 1855 after Mrs. Fisher died in 1854. Ezra T. T. served as a Clerk in the Surveyor General's Office of Charles Gardner in 1854. Ezra T. T. was a veteran of the Indian War, 1855-56, and married Hannah Stout near Oregon City in 1856, producing a number of children.
									Lafayette Cartee hired Ezra T. T. in 1853 as part of his survey crew for Claim Contract 5. He grew in responsibility to Compassman, including the survey of the exteriors of T1N R3E in Washington, and then surveyed Contracts on his own in Oregon after 1855. He was a crewman for David Thompson near Klamath Falls in 1858. From 1856- 59, he received 5 Claim Contracts in the Willamette Valley and one regular Contract near Klamath Falls on his own.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ezra Sr. moved to The Dalles in 1861, but Ezra T. T. mostly stayed in Linn County until his death. In 1862 he was in the State Legislature, from 1863-66 was Clackamas County Surveyor, and then moved to a large farm North of Albany at Syracuse in 1867. Ezra served as Linn County Surveyor from 1884- 1899. He was a Mineral Surveyor in Clackamas County in the Bald Mountain Mining District in 1890. Ezra died of erysipelas, a streptococcus infection, while in office after an illness of only three days. There are papers of his on file at the Oregon Historical Society. See OR GLO Surveyors fot then maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Fitch, Henry Lawrence	Contract 382 (5/23/1892)	1892	USDS			Died in Rochester, New York in 1930 of a cerebral hemorrhage. He was cremated and buried in Section O, west of half of lot 405, in Mt. Hope Cemetery, Rochester, N. Y.		1851-1929	Henry was born in Rochester, New York, and by the time he was born, his father had died of TB. His mother remarried a lawyer in 1866, who later sent his own son to the University of Rochester, which is where Henry probably received his education. He was living at home as a civil engineer in 1870. In 1880 Henry was still single and was the County Surveyor of Stafford County, Kansas, and he was married by 1885 to Winona Ellen Miller. His brief GLO career occurred when he traveled west in 1892 and 1893, leaving his family in Kansas, to survey two Contracts, one for the boundaries of the Quinault Indian Reservation and the meanders of Lake Quinault, and the other near Port Angeles. The first went well, even with an examination by Ralph Ober.
									The second was examined by Henry Newby and suspended, but accepted after corrections. In 1900 he was a recent widower (after 1897) in St. Johns, Kansas, with five children, owning a grocery store. He returned to Rochester, New York by 1910 where he was living with his mother after his stepfather died in 1900. Henry worked as a civil

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Fitzhenry, Edward Allen	Contract 417		Dem USDS S G	see Jerry Olson	 book, Go To: http://www.ols onengr.com/do wnload/globios /fitzhenryedwa rdabio.pdf By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /fitzhenryedwa 	Mountain View Cemetery in Tacoma, WA, Lot 20, Block CC, Evergreen Section His second wife, Jesse, died in	See Jerry Olson Gps of grave marker by Jerry Olson: 47°10'44.2" 122°29'26.5" ±10	1866-1937	WA PLS 54. Born in Illinois, Edward graduated from high school in 1886, attended Illinois Wesleyan for a year, and then the University of Illinois at Urbana. After school he worked for the Lake Erie and Western RR for two years, and then came west to work for the UPRR, before moving to Port Angeles as a civil engineer in 1889 for the Port Angeles Eastern RR. He married there in 1891, but his wife died two years later, 2 days after the birth of their first child, and he remarried to Jessie Crooks in 1898.

10/23/2023

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Edward surveyed Contract 417 just South of Lake Crescent in 1894, and Contract 461 for 4 townships between the Queets and the Hoh in 1895. Contract 417 was examined by C. V. Sheldon, suspended, and accepted after corrections. Contract 461 was examined by Henry Newby and accepted after corrections. Contract 507 in 1896 included a township just South of Port Angeles. Contract 584 with 6 townships was surveyed in 1903. Two were just South of Port Angeles, one was South of Pe Ell, two were at Wynoochee Lake, and one was South of Neah Bay. All were on the Olympic Peninsula, and were partially inspected by N. B. Sweitzer and M. P. McCoy with few problems. His last Contract took him off the Peninsula with a township just Northwest of Leavenworth, and another on the Columbia River upstream from Bridgeport.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The San Francisco Call reported that in 1896 when Edward was returning from an assignment, a tree fell on his horse, smashing the pommel, breaking the horse's neck, and catapulting him in the air. He was unhurt. Edward was County Surveyor of Clallam County 1892- 1896, County Clerk 1900-02 and 1904-08, and County Engineer 1908- 1912. He continued off and on as the Chief Engineer for the Port Angeles Eastern RR until at least 1900.
									He was a delegate to the Democratic National Convention in 1912 in Baltimore. His brother was a U. S. Congressman from Illinois in 1912, and helped Woodrow Wilson get elected. President Wilson appointed Edward Washington Surveyor General in 1913, a position he held until 1921. He is the namesake of Mt. Fitzhenry in the Olympics on the upper Elwah. He was Deputy State Land Commissioner in 1937 at his death, and had served in that position since 1933 when A. C. Martin was elected. He died in Tacoma. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Flood, Francis Blaine	Contract 365 (as Compassman for George A. Schwartz)	1891	Comp	See Jerry Olson		Buried in Mountain View Cemetery, Oakland, California	See Jerry Olson Gps of tombstone by Jerry Olson from Billion Graves: 37°49'55.8" 122°14'25.9" ± 20 ft.	1866-1904	CA PLS 230. A complaint was filed with the Commissioner that George Schwartz hired a compassman by the name of Flood in 1891, that he solicited money from the settlers to do the survey, and also that a timber company put their own people in there as settlers. All were determined hearsay, except for the part about Flood, by John D. McIntyre, Special Examiner. He found that F. B. Flood did run the compass part of the time on his own, but under the direction of Schwartz. He was listed as a chainman in the notes.

Copyright 2017 Jerry Olson

Surveyor	First Contract Yea	r Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Born in Indiana, Francis was living with his family there in 1880, and was listed as a private surveyor and deputy county surveyor in Lewis County, WA in 1891. He became a PLS in California at Redding in 1896, where he was an organizer of an electric railway. He left Oakland for Alaska in 1897 with several others to prospect on the Copper River. They were back in Seattle before the end of the year. Francis also worked on the Chilcoot Trail in about 1899. He was a Mineral Surveyor in Nome, Alaska in 1899- 1900. Francis was buried in Oakland, CA in 1904.
Follman, Frank	Contract 297 (Part 1883 of the Benson Syndicate)	USDS				Benson Surveyor, fictitious surveyor.		He was part of the Benson Syndicate and probably a fictitious person. The only person by this name in the U. S. Census records that was of the proper age to do this Contract was a farmer in Iowa. His field notes were in the classic preprinted format of the Benson Syndicate, and his name appears on 12 townships East of Chelan, around Mansfield. His name is also associated with GLO surveys in Arizona at the same time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Folstad, John J.	Mineral Surveys	1891	USDMS			Died in Kodiak, Alaska.		1857-1925	John immigrated to the US from Norway in 1875, and was naturalized in Snohomish County in 1891. In 1891-92 he surveyed Mining Claims east of Seattle, and was an incorporator of the Snohomish and Port Gamble Electric Motor Company. He patented 160 acres by Cash Sale just Southwest of Monroe in 1892. By 1910 he was on Kodiak Island, Alaska as a civil engineer, and stayed there until he died. He was convicted of ballot box stuffing in 1913.
									John was in Kodiak in 1912 when the tremendous eruption of Katmai occurred, dumping 18 inches of ash on Kodiak. In 1920 he was a civil engineer for a railroad in Afognak Village, Kodiak. He had been mining coal on the western shore of Amalik Bay in 1923, and when the Katmai National Park was formed, his 10 acres were excluded. His parcel was included in the Park years later. It appears he never married, and he died in Kodiak.

Copyright 2017 Jerry Olson

Fort, Edwin JamesClerk1891Dr/ClerkDied in Melrose, and buried in Albany Rural Cemetery, 102Gps of gravesite by Massachusett1868-1937Member ASCE. Edwin J. Fort was named as a draftsman in the Surveyor General's Office of Thomas Cavanaugh in the Federal Registry of 1891. Edwin was born in Illinois, and by age 3 he and his sister were living with an uncle in Michigan. The next metion of him is as a draftsman with the "U P System" in Ogden Utah in 1890. In 1891 he was in Olympia in the Surveyor General's Office being paid \$5.00 per day, and was at Cornell in 1892.Image: Clerk of the surveyor General's Office of Thomas Cavanaugh in the Federal Registry of 1891. Edwin was born in Illinois, and by age 3 he and his sister were living with an uncle in Michigan. The next metion of him is as a draftsman with the "U P System" in Ogden Utah in 1890. In 1891 he was in Olympia in the Surveyor General's Office being paid \$5.00 per day, and was at Cornell in 1892.Image: Clerk of the surveyor of the surveyor General's Office being paid \$5.00 per day, and was at Cornell in 1892, and received a M. C. E. in 1894. He married in 1899 and was living in	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Niagara Falls, New York as a civil engineer in 1900. From 1902-10 he was an engineer for the City of New York, and from 1919-1922 he was City Manager of the City of Niagara Falls. His wife died in 1912, and he married her sister, Aimee Beach Crandall. He and Aimee were living with their daughter in Ridgewood, New Jersey in 1926, and he died in Melrose, Massachusetts in 1937. Aimee died in 1956.	Fort, Edwin James	Clerk	1891	• •			Melrose, Massachusett s, cremated and buried in Albany Rural Cemetery, Menands, New York, Lot 93, Sec.	gravesite by Jerry Olson from Google Earth: $42^{\circ}04'225.6"$ $73^{\circ}44'02.5"$ ± 100 ft. center of	1868-1937	was named as a draftsman in the Surveyor General's Office of Thomas Cavanaugh in the Federal Registry of 1891. Edwin was born in Illinois, and by age 3 he and his sister were living with an uncle in Michigan. The next mention of him is as a draftsman with the "U P System" in Ogden Utah in 1890. In 1891 he was in Olympia in the Surveyor General's Office being paid \$5.00 per day, and was at Cornell in 1892. Edwin graduated in 1893, and received a M. C. E. in 1894. He married in 1899 and was living in Niagara Falls, New York as a civil engineer in 1900. From 1902-10 he was an engineer for the City of New York, and from 1919-1922 he was City Manager of the City of Niagara Falls. His wife died in 1912, and he married her sister, Aimee Beach Crandall. He and Aimee were living with their daughter in Ridgewood, New Jersey in 1926, and he died in Melrose, Massachusetts in 1937.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Burial Tombstone Age Notes /Type*
Fortman, Nicholas Jan Contract 462 (with 1895 Dem Rep Peoples See Jerry Last in Rep Doso, Go To: 1841-1910+ Born in Holland of Dutch pa Nicholas Jan Herman de Gaay Herman USDS http://www.ols onengr.com/do wnload/globios Washington Nicholas Jan Herman de Gaay // fortmanichol asjbio.pdf Variant came to New York with parents as a child. His father wa professor of languages, and Nicholas dentered the Naval Academy. He served at sea until 1859; the last years as an officer, made a stop California, and then moved to P Townsend he farmed, surveyed dealt in real estate, and served a County Surveyor from 1862-63. Nicholas married an Indian brid before 1874 and sired a son, but there is no record of them after He formed a partnership with Thomas Hammond in surveying engineering by 1888, and when were tough after 1893, they survey

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They surveyed three Contracts from 1895-97, all between Port Townsend and the Pacific Ocean. Contract 462 was next to both the Makah and Ozette Reservations and was not inspected in the field. A township at the South end of Ozette Lake in Contract 470 was surveyed, but another at Hurricane Ridge was not because it was too mountainous. Contract 489 for two townships around the Hoh Reservation was surveyed and inspected. Corrections in the field were required, and the Contract was not approved until 1900.
									By 1899 he had relocated to Ferry County and began working on the crew of Thomas Hammond until 1904. He never surveyed a Claim on his own by probably acteing as compassman for Hammond many times. In 1902 he ran against the incumbent, Thomas Hammond, his long time partner, for Ferry County Surveyor. This may have been to keep the office in the firm, and it appears that Hammond won it back in 1904. Nicholas was last noted as a civil engineer in Republic in 1910. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Frater, Archibald Wanless	Contract 546 (with Hutson Niles and William Trumbull)		USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /fraterarchibald wbio.pdf	Park, Seattle, WA., Section C, Lot 0020	-	1856-1925	Born in Ohio, Archibald studied law at Ohio Central College , and was practicing in Ohio by age 24. He then went to Minnesota for five years, where he was Clerk to the District Court at Brainerd, Minn. He went to Kansas for two years, and finally to Tacoma, WA in 1888 for one year. He moved to Snohomish in 1890, where he was elected a Member of the House of Representatives from 1891-92 and Chair of the Judiciary Committee.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Archibald moved to Seattle in 1898 and was listed as a lawyer in the 1900 census. Hutson Niles, William Trumbull and Archibald Frater received Joint Contract 546 in 1899 to survey four townships just West of Ione in Pend Oreille County, where all were in the field. Frater is listed as the USDS for the Ninth Standard Parallel and signed the oaths. The work took until into 1900. Niles and Trumbull were educated civil engineers from Snohomish, but there is no history of surveying in Frater's experience. They used James Todd Cowles, the son of the Chief Clerk, as one of the chainmen. The Contract was examined by M. P. McCoy with Supplemental Special Instructions Issued. It appears Hutson Niles returned and corrected some work in 1900.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/ Type.						Archibald was a long time personal friend of President Warren Harding. In 1902 he was a deputy state commissioner of statistics in Seattle, and also in 1902 was listed as the Receiver of Merchants' National Bank. He was elected as a Superior Court Judge in King County 1904, a position he held until 1925, when he died. He precided over the
									when he died. He precided over the murder trial of George Mitchell in 1906, the cult leader of the Holy Rollers in Oregon. It was a sensational trial and involved Victor Hurt and family, an Oregon Compassman. His wife Emma died only four days after he did in Seattle. Archibald was holding out for a commitment to appoint his son to succeed him as Judge, which is what
									happened. He was active in the Masonic Lodge, achieving State Lodge Grand Master in 1897. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Frazier, William James	Frazier, William James	1883	Dem Comp			Died in Port Townsend, WA., buried with his wife, Thirza, in Laurel Grove Cemetery, Port Townsend, WA, Block 301, Lot 2. Gravestone is overgrown by a large bush at the perimeter of the cemetery.	gravestone by Jerry Olson: 48°06'58.8" 122°47'13.4" ± 6 ft.	1856-1941	William was born in Thurston County, WA, the son of a family that crossed Natches Pass in 1853. He grew up on a farm there, being listed as both a surveyor and farmer, until 1889 when he alone was living with his mother. In that year he married and moved to Olympia. William was a chainman in 1874 for William Jameson on Contract 165 20 miles east of Chehalis, a chainman for Ross Shoecraft in 1874 on Puget Sound, and he was a chainman for Thomas Reed at Sunnyside and in the San Juans in 1874. He was a compassman for Henry Howe in 1875 in the Olympics, a compassman in 1883 for Dudley S. B. Henry on Contract 299 for three townships just north of Eatonville, and also was an axeman for Ed Brown on Contract 438 in 1895. Francis D. Henry was an axeman on Contract 299.

Page 322 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His older brother, Washington P. Frazier, was always listed as a surveyor, and probably was a compassman sometime along the way. Washington was listed as an axeman with William on Contract 165. William was a surveyor or civil engineer in Olympia from 1890 until at least 1930, recording 32 plats. For some of that time in 1890, he was associated with Whitham and Page. He was struck by a car in 1926 in Olympia and sustained serious injuries. He finished an 86 acre subdivision of 50x120 foot lots at Hunters Point in 1939, at age 83. After 1939, he and his wife had moved to Port Townsend to be near their daughter, which is where they died and are buried.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Freeman, James Eldridge	Freeman, James Eldridge	1851	Dem USDS		see book, "Chaining Oregon"	Originally buried in Laurel Hill Cemetery in San Francisco, which was closed. All interments were moved to Cypress Lawn Cemetery, Colma, CA, and most were interred in a mass grave mound, unless they had family to do otherwise.			Born in New York, James headed west in 1840 to be a U. S. Deputy Surveyor in Iowa, Wisconsin and Minnesota until 1850. At that time he was elected Grant County Surveyor in Wisconsin, just before being named to the Oregon team by John Preston. It is reported that he was a "constant stammerer". He travelled through Panama and California to Oregon with Preston in 1851. Before beginning Contract Number 1 in Oregon, he and William Ives helped Preston determine the Initial Point of the Willamette Meridian. Freeman surveyed the Willamette Meridian South, offsetting to the West twice to avoid mountains, until he was through Range 30 South.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Zenas Moody, Joseph Hunt, and Israel Mitchell, all future Deputy Surveyors, were on his first crew, and he used four "markers", a term in use in 1851-52 only. He returned to survey Contract 5 for the exteriors of 11 townships near Salem in September and Contract 11 for five more townships in November, again near Salem. J. S. Pownall, Zenas Moody and Kimball Webster were on the crew, with Kimball Webster advancing to compassman on the last township. Contract 16 was awarded in the Spring of 1852, with Zenas Moody acting as compassman for part of the work. Contracts 24 and 25 for 14 townships were surveyed over the winter near Albany with Zenas Moody as compassman for all of the work. In the spring of 1853, James headed South to California, probably anticipating Preston's coming replacement, and for the higher pay and drier weather there.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James and his brother Jonathan were both in San Francisco in 1853. He began surveying townships and Spanish Land Grants by 1854, and continued that until he retired. In 1858-59 James went to British Columbia to perform original surveys for the B. C. government. His surveys in California were highly regarded a hundred years later in earthquake studies. The 1870 census showed him having a wife, Mary, and in 1879 he moved his residence to Oakland while keeping his office in San Francisco. He received a Contract in 1885.
									By 1894 he had moved back to San Francisco, which is where he died. James was buried in the historical Laurel Hill Cemetery, but was probably one of 35,000 bodies moved to Colma, CA in 1937, and reburied in a mass grave mound to make way for development. The tombstones were used as riprap for the harbor. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Frost, Thomas A.	Contract 3 (5/18/1855)	1855	Dr/Clerk USDS		By Denny Demeyer, Go To: http://www.ols onengr.com/do wnload/globios /PugetSoundM eridian.pdf From Jerry Olson from newspaper, go to: http://www.ols onengr.com/do wnload/globios /frostthomasab io.pdf		See Denny Demeyer and Pat Beehler Gps of tombstone by Pat Beehler: 46°59'42.1" 122°55'21.2"	1828-1855	Thomas was born in Boston, the son of Walter Frost, Esq., graduated from high school in 1845, and worked as a civil engineer for railroads in Massachusetts, Vermont, and Indiana. He came to Olympia via Cape Horn on The Phantom, accompanying Mrs. James Tilton on a steamer the last stage, March 30, 1855. His sister Sarah came also. He would become Chief Draftsman in the Surveyor General's Office of James Tilton, and also was awarded the ill-fated Contract Number 3 to create the new Puget Sound Meridian between Townships 20N-24N R5&6E. This was vetoed by the Commissioner, and the markings all had to be changed.
									Before Frost could do this, he died of typhoid in Olympia on November 9, 1855. There are no notes or plat of this survey, except for the 6th Standard Parallel, in the BLM records online, even though subsequent Deputy Surveyors are finding and using the corners. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gaertner, Erich Guido	Contract 254 (4/12/1880)	1880	USDS			Last in San Francisco in 1889, or Sacramento in 1893		1853-	Member AIME. B. C. PLS. Erich came from Bavaria to California in 1871 as a mining engineer, and was naturalized in 1875. He spent several years in Mexico as engineer for a mine. He became a partner of W. S. Rumble in Los Angeles in 1875 as Rumble and Gaertner, and married his wife Adele there the same year. He authored a book on the "Advanced Mine in California" in 1876, and in 1877 Erich was advertising as a Deputy Mineral Surveyor out of San Francisco. He was a member of the NPRR survey party of Charles A. White, running a line from Priest Rapids to Spokane in 1879.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Erich was in Spokane, WA and Kootenai, ID in 1880-81 and may have performed some original surveys in B. C. at that time. being recognized as a Professional Land Surveyor in B. C. prior to 1891. He received Contract 246 in 1880 of T26N R45E between Spokane and Post Falls, ID. Erich was elected as a member of AIME from Chicago, IL in 1884, and by 1885 he had moved to New York, where he authored an article on "The Mining Compass and Trigonometer" in 1886. In 1887 he was affiliated with the La Union Mine, Puntarenas, Costa Rica. In 1888, the Congress of Costa Rica approved an agreement with Gaertner that allowed him to form syndicates that would be granted significant concessions, and in 1889 he became a founder of the Costa Rica Development Company. He was back in San Francisco in 1889, and was no longer a member of AIME in 1893.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His wife died of cancer in Yolo County in 1896, and his daughter was attending school in Sacramento in 1893. One son was in Dawson City in 1901 and then as an Engineer in Seattle in 1906, and his daughter was in San Francisco in 1917. Another son was an engineer on ships based in San Francisco. No more in the records could be found of Erich after 1889.
Galbraith, Isaac McFarland, "Mac"	Contract 337	1889	USDS	see Denny Demeyer or see Jerry Olson		Buried in Mount Pleasant Cemetery in Seattle, WA., NW 1/4 Lot 104, Sec IOOF. No marker. A small blob of concrete contains no inscription.	plain chunk of concrete Gps of	1857-1903	Born and raised in Tennessee, by 1875 he was on his second year of scientific study at East Tennessee State University. He was in Brownsville, Oregon as a farmer next to his brother Joseph in 1876 when he married widow Louisa M Brown Carolin. In 1880 Isaac was in Brownsville, OR, living alone, but listed as a married farmer, and Louisa was living with her parents. Louisa remarried about that time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Isaac moved to the Sound in 1881, and in 1883 he was in Whatcom County, WA, again as a farmer, where he filed a claim on the South Fork of the Nooksack about one mile Southeast of Acme, receiving the patent to his homestead in 1892. His brother Audley followed him to the South Fork, and brought his family eventually. His claim was just North of Isaac's.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Isaac married Elizabeth Jeanette "Nettie" Cain in 1888. He worked as a chainman or compassman for Oliver Iverson in 1885, and from 1889 on, he was awarded his own Contracts, or worked for other deputies as a compassman. Isaac surveyed next to the International Boundary in 1892, and an inspection noted that he closed on a random traverse instead of the boundary, and had to go back and extend his survey to the north. He began to have trouble in 1895. He was appointed Compassman to finish Contract 430 for Freeman Brown, and the survey was ultimately rejected. Ralph Ober had to correct the notes of Contract 449. Isaac was unable to correct Contract 451, and Contract 518 in 1897 was cancelled for his failure to perform.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His remaining contracts were in partnership with Ralph Ober, who had to correct and finish the work of Isaac. Ober's brother-in-law was the surety for that work. From 1893 on, Galbraith was in Everett as a Government Surveyor and also working for James J. Shehan, City Engineer. In 1903 he was found dead in Seattle without finishing many of his Contracts. (See the Notes for Ralph H. Ober for more details.) He was on his way to the Puyallup Indian Reservation to correct some survey, and drowned near the wharf in Seattle at the foot of Battery Street. From 1899-1903, Isaac had become very unresponsive to the Surveyor General. He had been despondent for some time and had been drinking heavily. The newspapers speculated as to whether it was suicide or murder. He had just been paid and had no money on him when found.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gannett, Samuel Stinson	Special Instructions	1908	USS	See Jerry Olson		Died in Sibley Hospital, in Washington, D. C., buried in Rock Creek Cemetery, Washington, D. C.		1861-1939	Born in Maine, Samuel was in the Class of 1883 of Bowdoin College, Brunswick, Maine, and did not graduate, but went on to MIT. His older brother was Henry Gannett, the father of quad maps in the U. S., and a long time important figure in the USGS. By 1884 Samuel was reducing triangulation in the Washington, D. C. office of the USGS in the winter, and was a topographer in the summer. He married Ella Cole in 1885, and they had several children. Both Henry and Samuel were in the founding 33 professionals that started the National Geographic Society in 1888. Samuel was appointed head of the Astronomic and Computing Section in 1890 and at that time established an astronomic station at Rapid City, S. D.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His entire career from 1882-1932 was with the USGS, doing triangulation, spirit leveling, publishing mathematical tables, and surveying state boundaries. He was living in Washington, D. C. in 1900, and continued in the same house until he died in 1939. In 1898 he established the boundary between Idaho and Montana. In 1908 Samuel was charged with retracing the survey of Rollin Reeves of the Washington/Idaho Border; in 1910, the West Virginia/Maryland Border and the Tennessee/North Carolina line; in 1915, the Ohio/Michigan Boundary; and in 1930, the Texas/Oklahoma boundary.
									He surveyed other state boundaries also. In 1919 he was a court appointed commissioner with Stevenson Archer, Jr. to report to the Supreme Court on a state boundary dispute. In 1915, his daughter married Clarence Birdseye, a surveyor and the founder of Birdseye Foods and the quick freezing process.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardiner, George W.	Contract 294 (Under the influence of the Benson Syndicate.)	1883	USDS			George W. Gardiner, the father is buried in Tahoma Cemetery, Yakima, Washington. Section CITY, Blk FRAC 9, sw 1/4, Lot 1		1819-1899	George Gardiner was a member of the Benson Syndicate, and may be a fictitious person. His field notes were in the same preprinted format as the other Benson Syndicate notes. His surveys (or lack thereof) in the Entiat Valley created distortions in the rectangular system of up to one mile horizontally, and were the subject of legal battles in the 1980's by the USFS to determine bonafide rights. As a result of the research for these battles, Steve Johnson and USFS personnel discovered the General Land Office Archives at NARA in Seattle. For Contract 294, George was paid \$7544 after an estimated cost of \$5000. For Contract 301, Benson put up Special Deposits of \$3600, and Gardiner was paid \$8040. This was for 19 fraudulently surveyed townships in total.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The USFS determined that the Entiat Valley surveys were actually partially surveyed by Charles Holcomb, who had his signature notarized by Harry A. Clarke on another nearby township. The 1885 Report of the Commissioner refers to the "Colorado Ring" in Washington, namely Harry Clarke, George Gardiner, Wencel Plachy, and John Ashley.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									It is probable that Deputy Surveyor George Gardiner was one of only two people. One was George W. Gardner of Denver, and the other was USDS George J. Gardner, his son, also of Denver in the early 1880's. Denver was the headquarters of Harry A. Clarke and the "Ashleys" in the 1880's, all with Benson ties. The premise that he was a real person is supported by the fact that his signature on the Contract was notarized by the Court Clerk of Stevens County, a credible officer. George Gardiner was in Stevens County in 1883, head of one of the parties under Charles Sawyer, for the Benson Syndicate, as noted in the examination notes. The signature is very close to that of George J., the son. The father was not in the 1885 Colorado census, but was listed in the Denver City directory up until 1886.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The son was in the 1880 Federal census in Colorado, but also was not in the Colorado State census of 1885. The father was not officially in Washington until 1889, when he was deputy to Harry A. Clarke, the Court Clerk of Yakima County, who was the attorney for the Benson Syndicate Surveyors. George W. died in Yakima in 1899.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardiner, George J.	Contract 347 (8/27/1890)	1890	USDS USDMS			(actually in Row M in Western part of cemetery)	48°55'06.9" 119°26'50.5"	1859-1915	George J. Gardiner was possibly not the same person as George Gardiner of the Benson Syndicate, but their signatures are very, very similar. George was born in Kansas in 1850, moved with his family to Illinois, then to Missouri, and then was in the Denver Census in 1880. By 1885 he was listed as a surveyor in the Yakima, WA census. Between 1880 and 1885 he could have participated in the Benson surveys of Contracts 293, 306, 347 and 301. He was a local surveyor and deputy county surveyor until at least 1892. George surveyed a township between Westport and Tokeland on the Washington coast in 1890, which was inspected by E. G. Hunt with a good approval. See the notes about his father to read about his unethical behavior in defrauding an elderly man.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was County Surveyor of Okanogan County from 1900-1906 and again in 1915, and surveyed the town of Tonasket in 1910. In 1898 he surveyed two townships at Malott and Conconully in a Joint Contract with Martinius Stixrud, which were surveyed by George. He used mimeographed forms for the oaths which is indicative of his possible Benson Syndicate ties. From 1902 to 1910 he surveyed 95 Mining Claims near Okanogan. It was reported by Mike Howells that he was a U. S. Transitman in the Direct System after 1910. George died in Okanogan in 1915.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardner, Albro Burr Sr.	Contract 431	1893	Rep USDS USDMS	See Jerry Olsc		Seattle, buried in Evergreen Washelli Memorial Park, Seattle,.	See Jerry Olson Gps of gravestone by Jerry Olson: 47°42'44.2" 122°20'46.6" ± 14 ft.	1847-1928	Born in New York, Albro was mustered into the Michigan Cavalry in 1863 as a private, serving until 1866 as a bugler. Albro was in Michigan in 1871 when he married Alice, in Wisconsin from 1872-1876, and was Allegan County Surveyor in Kalamazoo, Michigan in 1879. He was King County Surveyor in 1879, 1885-87, and 1891, and Seattle City Surveyor/Engineer from 1886-88 and 1890-92. At that time Albro resigned in frustration over the underground lake found when boring the sewer tunnel from Lake Union to Elliott Bay.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was replaced by Reginald Thomson who used mining techniques to solve the problem. Albro was a delegate to the Republican State Convention in 1900, and was the City Engineer of West Seattle in 1906-08. His first Contract was examined in 1896 by Charles Sheldon, resulting in the suspension of the Contract. He challenged the examination, done by traverse methods, as incompetent, and the Surveyor General agreed, saying it was "incorrect and practically worthless." Albro corrected the notes, and received a new examination from T. R. Hinsdale in 1897, and was approved in 1900 after field corrections of 40 miles of line and a new exam by M. P. McCoy. One of his chainmen on the initial work was Lucien S. Robe, a U. S. Deputy Surveyor himself at about the same time, with his own problems.

Copyright 2017 Jerry Olson

/Type*	bstone Age Notes
	Albro's last, small Contract in 1909 of the "lost township" was approved without exam. This was a township on the coast thought not to exist until someone filed a claim on it. One of the axmen on this job was T. F. Rixon, a County, Government and RR surveyor by this time. Between 1902 and 1908, he surveyed 2 jobs under Special Instructions and 99 Mining Claims in the Cascades. One of his chainmen on one of the S. I. surveys and several of the Mineral Surveys was William R. Whitton, a U. S. Deputy Surveyor. It appears that the Surveyor General made him send a man back out to the field the next year to add the Section numbers to the BT's at the quarter corners. The other S. I. survey may have been surveyed by Albro , Jr. because the N. P. signature of Albro, Sr. is not his. In 1897, Albro Sr. had applied for a Veteran's Invalid Pension.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Albro was the first of a long line of Gardners in surveying and engineering in Seattle, forming many engineering companies, doing public works, mineral surveys and subdivisions, until he died in Seattle in 1928. His partnerships included, Gardner and Hogg, 1887-1889; Gardner and Mosier, 1890's; Gardner and Gardner, 1903-1918; and Gardner, Gardner and Fischer, 1918-1928. He participated in over 550 subdivision plats and 100 mineral claims. Alice died in 1926, and Albro in 1928 in Seattle.
Gardner, Charles Kitchel (Col.)	Oregon Surveyor General (11/1/1853)	1853	Dem S G	see Jerry Olson, or see book, Chaining Oregon	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /fortmannichol asjbio.pdf	Range 55,	See Jerry Olson Gps of tombstone by Jerry Olson from Google Earth: 38°52'51.6" 76°58'43.4" ± 20 ft.	1787-1869	A lifelong Democrat, Charles was born in New Jersey, educated in New York at Columbia University in Medicine, and joined the military as an ensign in 1808. He served in various line and staff positions through the War of 1812, leaving the military in 1818 as a Colonel at the request of his fiancé. In 1815 he was court martialed by General Eleazar Ripley, with whom Charles had a personal quarrel.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was found guilty of only showing disrespect to a superior, but not cowardice or neglect of duty, and he was restored to rank. While in the Army, he is credited with coming up with the system of naming companies in regiments by letters of the alphabet. After his military service, Charles went to New York where he first succeeded his father-in- law as Commissary General of New York, and then edited or published at least two magazines, The New York Patriot, a political publication, and The Literary and Scientific Repository, loosely affiliated with James Fennimore Cooper.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Surveyor	First Contract	Year		Photos	Bio	Burial	Tombstone	Age	Notes He started as a Clerk with the Post Office Dept. in 1822, became Assistant Postmaster General in 1829- 1837, Auditor for the Post Office in the Treasury Department in 1837-41, and Postmaster of Washington, D. C. 1845-49. He was a friend of Franklin Pierce, and Pierce named him Surveyor General of Oregon at age 66 in 1853, arriving on November 1, 1853 with his sons and serving until 1856. He moved the office of Oregon Surveyor General from Oregon City to Salem in 1854. His sons, George Clinton and Charles T. came to Oregon with him and worked as chainmen, compassmen, and U. S. Deputy Surveyors as long as Charles was in
									office. He served two years, and then received a job in the Treasury Department, which he held until two years before his death.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Gardner was the author of: "Compend of Military Tactics", and "Dictionary of the Army." His daughter, Emma, married the future Governor of Louisiana, Senator Alexandre Mouton. Franklin, one of his sons and a West Point Graduate, married the step daughter of Emma and became a Major General in the Confederacy. Another son, Charles, became Assistant Adj. General for General Parke in the Union Army. George was an astronomer on both the Mexican and Canadian Boundary Surveys before becoming an engineer and executive for railroads. Charles K. died in Washington, D. C. His papers are located at the New York State Library. (biography) This is the maintained version of the information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardner, Charles Thomas "Charlie"	Contract 45 (Oregon Territory) (with George Clinton Gardner) (with portions by John Trutch as compassman) (7/10/1854)	1854	Dem Comp USDS Clerk EX USS	See Jerry Olson		Buried in Arlington National Cemetery, Alexandria, Virginia.	photo Gps of tombstone from cemetery records by Jerry Olson: 38°52'49.3" 77°04'36.7" ± 10 ft.	18029-1895	Charles was born in Washington D. C., and probably educated there enough to feel competent to apply for a position with the US Coast Survey. When Charles K. Gardner, was appointed Surveyor General of Oregon in 1853, Charles T. Gardner, his son, came West with his brother, George, to participate in the public surveys and served as a chainman, compassman and U. S. Deputy Surveyor while here with his father.
									Charles was wounded in the explosion of the boiler of the steamship Gazelle on the Willamette River in April 1854, killing Joseph Hunt standing next to him. Charles was scalded and suffered a broken arm. He owned slaves in Washington, D. C. in 1850 and 1860, but was compensated in 1862 when they were freed.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Contract that Charles shared with his brother, George, in 1854 included the exteriors of four townships from Adna to Rochester in Lewis County, WA. They both signed the oaths and apparently did the survey. Their father wrote that the work was done at a loss of \$200- 300. They spent 60 days to survey 54 miles of line. The last work of the subdivisions of T16N R3W was surveyed by John Trutch as compassman, with Charles T. signing the oath. They had requested a one year extension, or to be relieved of some of the subdivisions of T13-16N R3W. Charles received Oregon Joint Contract 52 with Harvey Gordon in February, 1855 for 11 townships near Cottage Grove. They both signed the oaths, and Lewis Van Vleet was the compassman for some of the townships. Joint Contract 53 with Harvey Gordon in Douglas County in 1855 was signed by Gordon.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1859, Charles was an Examiner and Clerk for James Tilton in the Washington Surveyor General's Office, and then was a member of the U. S. Canada Boundary Survey frpm the Columbia River to the Bitterroot Valley from 1859-61. He enlisted in the Army in Oregon, and during the Civil War, he served as a Major as Assistant Adj. General for General Parke in the Union Army. Later he was a Clerk in the Third Auditors Office of the U. S. Treasury in Washington, D. C. for 25 years until his death. Charles was granted an invalid pension in 1890. See OR GLO Surveyors for the maintained version of the information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardner, George Clinton "Clint"	Contract 45 (Oregon Territory) (with Charles Thomas Gardner) (with portions by John Trutch as compassman) (7/10/1854)	1854	Dem Comp USDS USS Astr	See Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /gardnergeorge cbio.pdf See book: David Weber, "Fiasco: George Clinton Gardner's Letters from the U. S Mexico Boundary Survey, 1849- 1854, pub 2008 or 2009.	Congressiona l Cemetery, Washington, D. C. Range 63, Site 276	Jerry Olson from Google	1831-1904	George was born in Washington, D. C. and educated partially at Columbia College, quitting to be tutored in Astronomy and Geodesy. In 1849 he joined the Mexico/U. S. Boundary Survey. When Charles K. Gardner was appointed Oregon Surveyor General of Oregon in 1853, George and Charles Gardner, his sons, came west later to participate in the public surveys. George was chainman, compassman and U. S. Deputy Surveyor while in Oregon with his father.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Contract that George shared with his brother, Charles, in 1854 included the exteriors of four townships from Adna to Rochester in Lewis County, WA. They both signed the oaths and apparently did the survey. Their father wrote that the work was done at a loss of \$200- 300. They spent 60 days to survey 54 miles of line. The last work of the subdivisions of T16N R3W was surveyed by John Trutch as Compassman, with Charles T. signing the oath. They had requested a one year extension, or to be relieved of some of the subdivisions of T13-16N R3W. He was also a GLO Surveyor in Oregon in 1855.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1856 George was named Assistant Astronomer and Surveyor of the U. S./Canada Boundary Survey under Archibald Campbell, at which he continued until 1869. George did the mapping to advocate for Canal de Haro instead of Rosario Straits as the International Boundary in the San Juan Islands. He married Mary Brodhead in 1863, the daughter of the President of the New York Stock Exchange. After he left the Boundary Commission in 1869, George worked for the Pennsylvania RR until 1879; then the Troy and Greenfield RR and Hoosac Tunnel in Massachusetts until 1881; in Mexico until 1884; the WYNP RR until 1888; and the Ohio River RR until 1896 when he went to Peru to work on RR's.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George took the job of President and General Manager of the Flemington Coal and Coke Company. He died in New York in 1904, and is buried in Congressional Cemetery in Washington, D. C. George fathered a son, Charlie Alphonsus Gardner, by an Indian girl in 1860 while on the Boundary survey, who went on to become a famous riverboat captain on the Yukon. There is a manuscripts collection of his papers at the William L. Clements Liobrary at the University of Michigan. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Garfield, Selucius "Lucius"	Washington Surveyor General	1866	Dem Rep S G USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /garfieldseluci usbio.pdf also three links from Skagit River Journal	Internment at Glenwood Cemetery in Washington, D. C	See Jerry Olson	1822-1883	Selucius Garfield (spelled Garfielde 50% of the time) was born in Vermont, moved to Ohio, and then to Kentucky, where he worked for a newspaper and attended school. He married Julliett M. Font in Kentucky in 1844, but she died in 1850 after two children. In 1849 he was a member of the State Constitutional Convention. He went to California in 1851 where he was elected to the State House of Representatives in 1852, codified the laws of the state in 1853, and was admitted to the bar in 1854.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned to Kentucky in 1855
									and had married Sarah Electra Perry
									in Boston in 1853, by whom he had
									nine children. Selucius attended the
									Democratic Convention in 1856,
									where he was campaigning for James
									Buchanan. A loyal Democrat, he
									was appointed Receiver of the public
									money in the Land Office in
									Olympia in 1857. Soon after
									arriving, he started assisting Isaac
									Stevens in his successful run for the
									U. S. Congress. In 1860 he ran
									unsuccessfully for the Congressional
									seat to replace Stevens. In 1864 he
									had a mining license in Barkerville,
									B. C. in the Cariboo District. When
									the Democrats came back in, he was
									appointed Surveyor General in
									Washington from 1866-69, after the
									death of Anson Henry. While
									Surveyor General, Lucius awarded
									himself two contracts in 1867, but
									assigned the survey to others

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Selucius was elected to two terms as U. S. Congressman as a Republican from 1869-73, but was defeated by O. B. McFadden in 1872. During his whole career, he was referred to as a silver-tongued orator, and a great stump speaker. Selucius was appointed Collector of Customs for Puget Sound in 1873, and was stationed in Port Townsend until at least 1877. He lost his Customs job in 1874, and after that he practiced law in Seattle and also Washington, D. C.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His wife divorced him in 1879. When his wife remarried to Daniel Varner in 1880, the Walla Walla Union had the following announcement, "The bride was once the wife of a man who was an honored Delegate to Congress from this Territory, but who has of late years been the keeper of a low gambling hall in Washington, D. C. We trust that Mrs. Varner may prove a happier woman than ever Mrs. Garfielde was." Selucius had opened several gambling houses in D. C., and married Nellie Homer, a bar owner in 1881. While in Congress, he wrote two long articles, "Climates of the Northwest", and "The Northwest Coast". He fell ill in 1883 of pleurisy and pneumonia and died in Washington, D. C. in relative poverty. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Garfield, William Chase	Clerk	1867	Rep Dr/Clerk			Died of heart disease and is buried in Dungeness Cemetery, Sequim, WA. near his wife and son	Olson Gps of gravestone by	1854-1894	He was born in Kentucky as the eldest son of Selucius Garfield, the Washington Surveyor General. His father appointed him a Clerk in 1867 at age 13, and the Commissioner approved his hire, "assuming he was competent". He was in Port Townsend with his parents in 1875 as a surveyor, and married in Dungeness in 1876. William was indicted by a grand jury with five counts of grand larceny of \$76 in 1880 in Jefferson County, involving him acting as agent for some Indians, but the outcome is unknown.
									William was elected Clallam County Surveyor from 1882-84, and in 1887 was still living in Dungeness as a teacher. When his law partner, C. M. Bradshaw, was made Customs Collector at Port Townsend, William was named statistical deputy from 1888-89. He died in Seattle in 1894 of heart disease and was listed as a lawyer.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gaston, Wilson Lippincott	Special Instructions (9/27/1867)	1867	Dem USDS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /gastonwilsonl	Hills Cemetery, Portland, OR.	See Jerry Olson Gps position by Jerry Olson:	1831-1908	Born in Ohio, Wilson was the brother of Joseph Gaston, the well known historian and railroad builder. Joseph and Wilson were orphaned as young children when their physician father died, and were cousins of William Gaston, the Governor of
					bio.pdf		45°27'33.7" 122°40'50.4" ± 9 ft.		MA in 1874, and great grandchildren of Commodore Perry. Wilson was listed as a saddler in both 1850 and 1860 in Ohio.

Copyright 2017 Jerry Olson

He raised a company of cavalry in 1857 and was ordered West as a Lt. by President Buchanan to suppress the Mormons, who were raiding wagon trains. He was then detailed to protect immigrants from Fort Hall to Fort Walla Walla, and after a few years. Wilson returned back cast to marry in 1860, and then in 1862 travelled to Jacksonville, OR with his brother. His wife and baby followed shortly via Panama, steamer, and a stage over the Siskiyous. With his brother, he made the first railway survey from Marysville, CA to Portland and personally had charge of the transit from Jacksonville to Portland. Later he engineered the construction of the high bridges aeross the gulches on the Heights back of Portland for the Portland and Hillebore Braitway	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										1857 and was ordered West as a Lt. by President Buchanan to suppress the Mormons, who were raiding wagon trains. He was then detailed to protect immigrants from Fort Hall to Fort Walla Walla, and after a few years, Wilson returned back east to marry in 1860, and then in 1862 travelled to Jacksonville, OR with his brother. His wife and baby followed shortly via Panama, steamer, and a stage over the Siskiyous. With his brother, he made the first railway survey from Marysville, CA to Portland and personally had charge of the transit from Jacksonville to Portland. Later he engineered the construction of the high bridges across the gulches on the Heights

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Wilson worked in Walla Walla as both City and County Surveyor in 1866-67, and while there was appointed a Deputy Surveyor to survey the DLC of William McBean. By 1869 he was in Yamhill County, Oregon, when he surveyed three Donation Claims near Sheridan. In 1870 in Yamhill County, he was a civil engineer building the water- power canal on the Yamhill River, and in 1879 he built the bridges on the Dayton, Sheridan and Grand Ronde Railway. Wilson settled on 16 acres at the foot of Council Crest in 1870 on the Talbot DLC and was in Multnomah County as a farmer in 1880. At that time, he returned to his home town in Pennsylvania, but returned to Portland in 1907 with his wife. (biography) See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gay, Henry M.	Contract 562	1900	Peoples Populist Dem USDS	See Jerry Olson		Died at Rockport, buried at Union Cemetery at Sedro- Wooley, WA.	See Jerry Olson	1862-1934	Henry was born of French Canadian immigrants in Wisconsin soon after they arrived. The family moved to Minnesota within a year after Henry was born in 1862, and Henry was still with his family in Minnesota in 1885. He worked as a chainman for Isaac Galbraith in Skagit and Whatcom Counties from 1892-96, and in 1896 was elected County Surveyor of Skagit County. He lost in 1898 and 1900, but won again in 1902 and 1904. In 1899 he was a lumber inspector in Seattle and married his wife there. From 1900- 1901 Henry surveyed Contracts 562 and 570 in Whatcom and Skagit Counties. He was examined by Thomas Hurlburt and had to correct a few miles of line in 1901 in the field. He was approved in 1902.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Geddes, Alfred Lathrope	Contract 638 (with W. A. B. Campbell and Nathan Hubbs)	1906	Rep USDS	see Chuck Whitten		Fairview Cemetery, Gates, Oregon, Southeast of Mill City.	See Chuck Whitten Gps position of gravestone by Chuck Whitten: 44°44'42.9" 122°25'44.2"	1878-1953	Henry had a general store in Sauk about 1902. Gay owned a lumber camp, called "Gay's Camp," upriver from Sauk until at least 1908, and also a sawmill. He spent the rest of his career in the lumber business in Skagit and King Counties. Henry and his wife patented over 400 acres in Washington over the years. He died in Rockport, WA, and is the namesake of Gay Creek flowing through Rockport, Washington. OR PE 159. Alfred was born in Minnesota, his father being an Irish school teacher, and moved with his family in 1883, first to Yakima where his father was briefly head of the Indian School, before settling as a teacher at King's Prairie, near Mill City, OR. Alfred was living in Eugene, OR by 1900, where he was a student in Civil Engineering at the University of Oregon. He was a chainman for George Campbell on the Olympic Peninsula in 1902 and a chainman for Milton Germond on the East side in 1906. Soon after school in 1904, he received two Contracts in Northern Idaho for several townships. Future USDS George Riddell and Nathan Hubbs were chainmen on part of that work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They were surveyed in 1904 using two engineering classmates from Oregon, George X,. Riddell and Nathan Hubbs. He had to go back and make corrections in 1906, and after an examination by the Commissioner, Alfred returned again in 1909 and 1910 to get it approved. Alfred then held a joint Contract with W. A. B. Campbell and Nathan Hubbs, part of the Wasco/U. of O. connection. The work was in the Northern part of Okanogan County, and they shared the work. Alfred used future USDS Floyd Betts as a
									Alfred was Linn County Surveyor from 1906-1916, and moved to Seaside to be a civil engineer for the Hammond Lumber Co. by 1918. Alfred was married to Anna May Clelan, with two step-children, in 1909, but she died in 1919. He came back to King's Prairie in 1927 to live with his mother after his father died, where he was a "free lance civil engineer". He stayed there until 1953, when he died. Alfred had brown eyes and black hair.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Germond, Milton Bernel	610 (with George R. Campbell) (4/15/1904)	1904	Rep USDS	see Jerry Olson		Died in Douglas County OR. Buried in Old Masonic Section of the Roseburg Memorial Gardens Cemetery, Roseburg, OR.		1881-1920	Oregon CE. Milton was born in Oregon, and was living in Roseburg while attending school. He graduated from the Drain Normal School in 1902 and the University of Oregon in 1906 in Civil Engineering, writing his thesis on the public land survey system. He was a chainman for George R. Campbell in 1902 on the Quinault Reservation. In 1904- 1905, Milton had his own Contracts, probably in the summer, sometimes held jointly with University of Oregon Engineering students, George R. Campbell and Walter Long.
									He held 3 contracts in 1904, all with George Campbell, a University of Oregon Classmate, and they were completed uneventfully. They were in Spokane and Pend Oreille Counties, and one of his chainmen was Walter Long. He surveyed a Contract by himself in 1905 near Leavenworth, and future USDS and U of O classmate, Alfred Geddes, was a chainman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Late in 1905, he received a Joint Contract with George Campbell and Walter Long on the Yakima Reservation. They were the second lowest bid, but received the Contract after the lowest bid was disqualified on a technicality. It was a large Contract and they all surveyed townships in 1906 and were examined by Louis Dent in 1907, resulting in corrections in the field in 1907-08. It was examined again, and George Campbell returned to make field corrections again in 1910. Milton's part had corrections of 3 miles, one of which was an error by the examiner. It appears that most of the corrections were caused by not closing the East-West lines. (stubbing) They were all seeking relief from Congress for payment in 1922, even after Milton had died.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gesner, Alonzo "Lon"	Contract 571 (with Frank Gesner) (4/2/1901)	1901	Rep USDS	See Jerry Olson	See PLSO website for Bio written by Bill and Jeanne Glenn, or see Jerry Olson for same. See Jerry Olson, from obituary, Go To: http://www.ols onengr.com/do wnload/globios /gesneralonzob io.pdf	Cemetery, Salem OR, Lot 549, space 2 NW.	See Jerry Olson Gps position by Jerry Olson 44°55'12.2" 123°02'52.6"	1842-1912	He worked for the city of Roseburg, and in 1908 was a deputy County Surveyor for Douglas County. He was replaced as Douglas County Road Engineer in 1914 to become County Surveyor, but was listed as County Engineer for Douglas Co., OR in 1920. He died in 1920 as a young man in the influenza outbreak and became the namesake of the Milton B. Germond covcered bridge over Deer Creek His wife, Cynthia Applegate Germond, was the granddaughter of Jesse Applegate, and the daughter of Jesse Applegate, and the daughter of Trail in 1845, filing a claim of 640 acres East of Salem, OR. After graduating from Willamette University, he taught school for a year, and then cut cordwood for a year to save money to buy a 30 acre farm. Acting as a chainman in 1872, he gained enough experience to get his own Contract in 1873 in Oregon, and received 9 Contracts in Oregon from 1873-80.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Five future U. S. Deputy Surveyors appeared on his crews during this time, and it is unknown how much they assisted. On Contract 336 in 1879 on T9S R4E, BLM later reported that his closing on the North line was 14 chais, not 4 chains. He only corrected the Westerly 1 1/2 miles of the line, leaving the rest grossly in error. He was Marion County Surveyor 1881- 82, Indian Agent at Warm Springs in 1883-85, Oregon State Senator 1894- 98, Salem City Councilman for four terms, newspaper owner with William Odell, and Salem City Surveyor in 1891. Alonzo was a Special Examiner of Surveys for Oregon in 1891-92 and 1896-97. He surveyed 11 more Contracts in Oregon between 1890 and 1902, and by that time, they were examined, including one of them in 1892 that was examined by his old newspaper partner, William Odell.

Page 370 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was examined many times with multiple examinations, and had four townships rejected. Between 1894 and 1896, he had three Joint Contracts with Elmer Worrick in Western Oregon for a total of eight townships. They were examined many times and took over five years to get all but one township approved. Elmer joined the Army before they were done.
									In 1901 Alonzo received a Joint Contract with his nephew, Frank Gesner, to survey a few townships in the Columbia Gorge near Carson, WA. According to the notes they divided up the work. The author has retraced much of their survey and find them to be fairly good. They were the second choice for this Contract, after the low bidder refused to correct his survey. They were examined by M. P. McCoy and had to resurvey one mile of line. Gesner, a railroad station east of Salem was named for the Gesner family. Alonzo died at home in Salem. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gesner, Frank Xavier	Contract 571 (with Alonzo Gesner) (4/2/1901)	1901	USDS			Died in Lincoln County, OR. Buried in Belcrest Memorial Park, Salem, OR., Block 8	See Jerry Olson	1876-1948	Born in Oregon, Frank was first noted as a chainman for His uncle, Alonzo Gesner, in Oregon in 1892 and 1902. He was deputy county assessor in Salem in 1898. Frank married Edith White in 1906, and at the time was a Justice of the Peace in Lincoln County. He was a fireman in Salem in 1918. Frank was a nephew of Alonzo Gesner, the son of his brother B. B. Gesner. Frank was also a GLO Surveyor in Oregon with two Joint Contracts in 1901-02 with Alonzo Gesner. The first one was surveyed by Alonzo, and at least part of the second by Frank. Both were suspended and corrected in the field. One township in Lincoln County was rejected after multiple examinations.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1901 Frank received another Joint Contract with his uncle, Alonzo Gesner, in Washington to survey a few townships in the Columbia Gorge near Carson, WA. According to the notes they divided up the work. The author has retraced much of their survey and find them to be fairly good. They were the second choice for this Contract, after the low bidder refused to correct his survey. They were examined by M. P. McCoy and had to resurvey one mile of line. Frank died in Rose Lodge in Lincoln County in 1948 at the family home, and Edith in 1951. He was of medium height and build with blue eyes and brown hair. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gibbs, George IV	Special Instructions	1855	Whig Dem USS	See Jerry Olson	see Jerry Olson, from web, Go to: http://stories.w ashingtonhistor y.org/treatytrail /context/bios/g eorge- gibbs.htm	Haven, Connecticut, buried in Saint Marys Episcopal	see Jerry Olso 1	815-1873	George was born in New York, the son of an educated gentleman farmer, and was well educated himself. His maternal grandfather was Secretary of the Treasury and Governor of Connecticut. His uncle was also a Governor. He was turned down twice for West Point, and travelled and studied in Europe for two years. He then graduated from Harvard Law School in 1838, and started to practice law.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George was working as a librarian at the American Ethnological Society when he decided to head to Oregon in 1849. He ended up travelling with the Mounted Rifles, the same group that Justin Chenoweth joined, and upon arriving, hung up his shingle as a lawyer in Oregon City. In Oregon he studied the native languages, created a map of Oregon, was a customs inspector, and assisted in negotiating Indian Treaties. In 1853 he asked a personal friend, George McClelland, if he could accompany the Northern Railroad Survey in Washington as ethnologist. By 1854 he had compiled more records on the Indians in Washington Territory, and was hired by Isaac Stevens to assist in the Washington treaties. It was after he had drafted the treaties that he surveyed the first versions of the Reservations for Stevens in 1855.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George was named a Brigadier General in 1855 to command the new Territorial Militia, a predecessor to the National Guard, however, they were never funded while George was General. Sometime along the way he filed on a DLC in Pierce County which would now be adjacent to I-5 within McCord Air Base. It was patented in 1888. George joined the Northwest Boundary Commission in 1857 as Geologist and Assistant to the Boundary Survey and continued until 1862. After that he returned to Washington, D. C. and worked for the Smithsonian, writing papers until he died. In 1871 George married his cousin, Mary Kane Gibbs, at the age of 56 and soon died in Connecticut in 1873. He is buried with his parents and siblings in Saint Marys Episcopal Churchyard in Portsmouth, Rhode Island.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George created and/or published the following works: "The Memoirs of the Administration of Washington and Adams", 1846; "Report of the March of the Mounted Rifles", 1849; Drawing of the Methodist Mission at The Dalles, 1849; Dictionary of the Calapooya Language, 1850; Dictionary of the Chinook Jargon, 1851; Sketch of Champoeg Village 1851; Journal of Redick McKee's Expedition Through Northwestern California, 1851; Map of Humboldt Bay, 1851; Census of Western Washington Tribes, 1854; Map of military road from Astoria to Tuality Plains, 1855; Map of military road from Columbia Barracks to Fort Steilacoom, 1855; "A Report on the Indian Tribes of Washington, 1855;

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									(cont.) "A Report on a Reconnaissance of the Country lying upon Shoalwater Bay and the Puget Sound", 1855; "A Report on the Geology of the Central Portion of Washington Territory:, 1855"; Map of the Indian Tribes in the Western district of Washington, 1855; American Geographical Society, Map of the west part of the United States, 1856; "Indian Nomenclature of Localities in Washington and Oregon"; "Alphabetical Vocabularies of the Clallam and Lummi", 1863; "Physical Geography of the Northwestern United States", in the American Geographical Society Journal in 1869; and "Tribes of Western Washington and Northwestern Oregon of the United States", 1857- 61. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gibson, Edward	Special Instructions	1857	Dem Dr/Clerk EX		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /gibsonedward bio.pdf		See Jerry Olson Gps of tombstone by Jerry Olson from Billion Graves: $46^{0}14'19.0"$ $112^{0}06'28.1"$ ± 20 ft.	1834-1904	Born in Maryland, Edward was the grandson of a large plantation owner. By 1850 both of Edward's parents had died, and the children were living together. Edward was the cousin of Tilton's wife, Frances Gibson. He arrived in Olympia on a steamer via Cape Horn on the Phantom in April of 1855 with Thomas Frost, Sarah Frost, Mrs. Tilton, her family and servants. He was a Clerk in the Surveyor General's office of James Tilton, and then Chief Draftsman after Thomas Frost died in 1855. Edward was mustered into Company B of the Puget Sound Volunteers as a Private in 1855, but was appointed an aide to Governor Stevens for the Indian conflict.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After the War in ended 1857, he was charged with correcting the marks on the ill-fated Puget Sound Guide Meridian and adjacent Parallels. Beginning in 1857 he examined Contracts for Tilton, continuing through 1862 until Tilton left office. Edward and Hanson Tilton left temporarily for the gold fields of British Columbia in 1858. They bought a boat to carry supplies for the miners, under the name of Tilton and Gibson, and did some mining themselves. After a short while, the Canadian Government prevented them from going up the Fraser River, and they quit. Early on, Hanson reported bringing out 220 oz. of gold. Before coming West, James Tilton had rented Charlie, his slave, from Edward's sister, Rebecca R. Gibson from Maryland.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Tiltons and Gibsons were intermarried for generations. Edward probably arrived in Virginia City, Montana by 1866 where he was a crewman for a GLO Surveyor. He and his brother, William, trapped all aver the West until settling on a ranch in Boulder Valley, MT. Edward was a member of the surveying party of Walter DeLacey for NPRR on the Salmon River in 1872. He was a miner in Boulder Valley, Montana in 1880 with his two brothers, Fayette and William, and a farmer there with William in 1900 and 1904. They were all single. Edward died in Boulder, survived by his brother William and a sister back East.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Giddings, Edward Jr.	Chief Clerk in the Washington Surveyor General's Office	1861	Rep Ch Clerk EX S G USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /giddingsedwar dbio.pdf	ill for several months. His wife Amelia	There is no marker. Gps of gravesite of	1822-1876	Born in Niagara County, New York, he served several years in the office of the state controller at Albany, some of it under future President and Whig, Millard Fillmore. Edward went west in 1849, returned in 1850, married, and returned to California until 1853 when he arrived in Olympia. In 1854 he claimed title to the mud flats fronting Olympia, imported a pile driver, and built a 300 ft. wharf for vessels to tie up. It was high and dry at low tide, and by 1883 someone built a wharf one mile out.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Edward was affiliated with McClellan and the Pacific Railroad Survey in late 1853. Giddings was present at the Medicine Hat Treaty negotiations in December, 1854, arriving by canoe with Governor Stevens. In May of 1855, he was a Surety for Jared Hurd and was a "foot soldier" in the 1855 Indian War. Edward was arrested in 1856 for "displaying a firearm and gesturing in a dangerous manner," (not guilty), and in 1859-60 he had debt problems. When Anson Henry became Surveyor General of Washington, Edward was named Chief Clerk.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He travelled to the Nez Perce country to make a map, to Port Angeles for Henry to solve problems with the townsite survey, and produced a map of the progress of surveys in Washington. Olympia elected him as President of the Town Board in 1864. Anson Henry drowned in the sinking of the Brother Jonathan off Crescent City, CA in July, 1865, and Edward was named acting Surveyor General of Washington, at least in title if not pay. Selucius Garfield was appointed Surveyor General in February, 1866 and took office in April. He kept Giddings as Assistant Draftsman in the office and awarded him several contracts.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first contract was in Klickitat County, along the North shore of the Columbia River, and further North. Lewis P. Beach, an existing Deputy Surveyor was his chainman for half the work. The other half had a completely different crew. Beach would soon serve as campaign manager for Surveyor General Garfield's successful campaign for Congress, and would be Surveyor General himself. Deputy Surveyor Edwin Richardson, who lived nearby in Goldendale, said that he had instructed Giddings and Beach in the field in how to run the solar compass, chain, and run lines in March of 1867. Richardson notarized some of the oaths, and had his own contract of adjacent townships the next year. He said he found a township line that Giddings could not find the previous year. in T3N R16E.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 100 in 1868 was for 6 townships in Horse Heaven Hills. He said there was no timber, and he milled all the posts of red cedar and hauled them to the corners. He received another Contract on the East side in 1868, and then one for 6 townships near Orting on the West side in 1870, and another on the East side in 1871. His last Contract was Contract 137, all on the East side. Surveyor General Lewis Beach approved all the work, but the Commissioner rejected the subdivisions of two townships (T15,16N R31E) as illegal, and withdrew the plats from the land office. (The reason in unknown.) He also ordered an examination of the work in 1874. In 1895 they again were withdrawn but reinstated in 1899. No patents were issued in those townships until 1902. Giddings received the job of assessor of internal revenue sometime in 1871, and there may have been other
									people on the job.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His wife, Amelia, was a National Officer in the Women's Suffrage movement, and chaired a convention in Olympia in 1871. Edward was appointed Collector of Internal Revenue for Washington, lost it, and then was reappointed in 1875 to the position he held at his death. His wife died as a missionary in San Francisco in 1881. (biography)
Giddings, Raymond S.	Contract 371 (as transitman for John K. Ashley)	1891	Comp		from obituary	Died in Seattle		1868-1919	Raymond was born in Illinois and soon moved with his family to Nebraska. They moved to Seattle in 1882, and Raymond was a transitman for John K. Ashley on the survey of the Port Angeles townsite in 1891. He was in Seattle working as a printer and lithographer soon thereafter, and then spent four years in San Francisco. Raymond was one of the first to leave for Alaska during the gold rush, and became part owner of the Gertrude mine, a rich one. He spent the summers in Alaska, and at one time was connected with the Alaska Road Commission. IN 1910, he was a printer, living with his parents. He married Sarah Stark in Portland in 1918, moved to a farm in Van Burien, and died in Seattle in 1919.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gilbert, John Jacob	Clerk	1869	Dr/Clerk	see Jerry Olson	See Jerry Olson, from obituary, Go To: http://www.ols onengr.com/do wnload/globios /gilbertjohnjbi o.pdf	infant daughter in	See Jerry Olson Gps of tombstone by Jerry Olson: 47°00'52.0" 122°53'52.3" ± 10 ft.	1845-1929	John was born in Virginia, the son of a farmer and entered the Wilson Academy in Lewinsville in 1860. He then enrolled in Williams College in Massachusetts in 1863 and began with the Coast and Geodetic Survey on June 1, 1864. Somehow he was a part time Clerk, copying field notes, in the Surveyor General's Office of Elisha P. Ferry in Olympia in 1869. The 1870 Census listed him as an employee of the Coast Survey in Port Townsend, WA.
									He married Frances Yantis in 1873, the daughter of Judge B. F. Yantis, one of the founders of Olympia. Frances was a three-year- old child when she crossed the Oregon Trail in 1852 with her family. Their only child, a daughter of John and Frances, died in 1875 as an infant. They were in San Francisco in 1880, where John was stationed. He spent from 1888-97 producing detailed topographic maps of all of the San Juan Islands, while maintaining a residence in Olympia. In 1900 they were listed as residents of Olympia, and John was also listed as Captain of the Coast Survey ship, Pathfinder, where he was involved in surveys in Alaska and The Philippines.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
									John co-authored at least three books on the survey and explorations of the Pacific and Atlantic Coasts by the Coast and Geodetic Survey in 1908. He was Inspector of Hydrography and Topography in Washington, D. C. in 1909, where he was in trouble for on-going friction between himself and his boss, a man he had engaged in a workplace fist fight two years before. Frances died in 1913 in Washington, D. C., and John also died there in 1929, after retiring in 1921. He was the namesake of the survey ship "Gilbert."
Gile, Henry Smith	Contract 30	1858	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /gilehenrysbio. pdf	Riverview Cemetery, Section 7,	See Jerry Olson Gps position by Jerry Olson: 45°27'49.1" (to 50.2") 122°40'21.7" (to 22.4") ±27 ft.	1827-1918	Henry Gile was born in Maine and was educated through high school before he ventured to the gold country of California in 1849, via Cape Horn. Together with some friends, they bought a ship, loaded it with goods to sell, and sailed to San Francisco. He lasted two years, earning little, before going on to Oregon City in 1851, where he secured employment on a steamer between Portland and Corvallis for a year.

Copyright 2017 Jerry Olson

Elder on his first Contract in 1852. He then signed up with Robert Elder and Kimball Webster as a chainmar for their Joint Contract, number 20	Surveyor	First Contract	Year Politic /Type ⁻	Bio	Burial	Tombstone	Age	Notes
Gile as "a very intelligent man." Henry followed that by being a chainman for Elder on Contract 26. The next year, Henry partnered with Elder in Joint Contract 31 in the Umpqua Valley by taking over one crew. Kimball Webster was compassman for Elder, and trained Henry on the compass. In 1854 Gil moved to Chinook, WA, where he managed a fish cannery at Chinook and an oyster farm at Oysterville fo many years. Henry mustered into th Volunteers in the Indian War in 1855. He kept up his surveying in Pacific County doing government Contracts, notification surveys, and town plats and served a term as								He then signed up with Robert Elder and Kimball Webster as a chainman for their Joint Contract, number 20 (OR), in June 1853. Webster noted Gile as "a very intelligent man." Henry followed that by being a chainman for Elder on Contract 26. The next year, Henry partnered with Elder in Joint Contract 31 in the Umpqua Valley by taking over one crew. Kimball Webster was compassman for Elder, and trained Henry on the compass. In 1854 Gile moved to Chinook, WA, where he managed a fish cannery at Chinook and an oyster farm at Oysterville for many years. Henry mustered into the Volunteers in the Indian War in 1855. He kept up his surveying in Pacific County doing government Contracts, notification surveys, and town plats and served a term as County Surveyor in Pacific County

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first Contract in 1858 was for the offset 2nd Standard Parallel West from Cathlamet. At the same time he contracted to survey all the land from Ilwaco to Leadbetter Point and around Willapa Bay. He didn't receive another Contract until 1873 when he surveyed two townships near the Naselle River Estuary. Joseph Whealdon was a chainman on that survey. His last Contract in 1875 was a Joint Contract with Joseph Whealdon for 3 townships along the Eastern shore of Willapa Bay. They both signed the Deputy Surveyor oath. All of Henry's Contracts were in Pacific County near Willapa Bay.
									He was a member of the Washington Territorial House of Representatives in 1859, 1867-68, and 1873-74, all from Pacific County. In 1869-75 he was listed as an oyster wholesaler in San Francisco. He moved to Portland in 1883, San Jose California in 1887, and back to Portland to stay in 1890. He invested in the Railroad from Ilwaco to Nahcotta in 1882. Henry merged his oyster business with others in 1887.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Two of the plats he created were of Sealand in 1889 and Chinook in 1897. His son, Albion, graduated from Yale Law School, and his daughter, Eleanor, graduated from Boston Academy. After 1900, Henry was involved in processing prunes and loganberries in Oregon. He was the namesake of Gile's Slough and Gile Lake Northeast of Long Beach, WA, where he had patented property in 1866. His two daughters never married and lived at home. He died in Portland in 1918. (biography) This is the maintained version of this information.
Gilham, Frank Fletcher	Contract 500 (with Augustus Haskell)	1896	DemCitize Sec Ol	e Jerry Ison	from obituary	Died in Portland of Bright's disease, buried in Riverview Cemetery, Portland, Oregon, Gilham plot in Section 16.	See Jerry Olson Gps position by Jerry Olson: 45°27'44.1" 122°40'24.3" ±21 ft.	1860-1907	Frank was born on the family Donation Claim on Mount Tabor, Portland, Oregon. At age 19 he was in charge of a survey party on RR work, and was assistant to Chief Engineer Kennedy of the OR&N for 10 years. One of his projects was the construction of the Clearwater Line. He then had charge of an electric RR up the Clackamas River. Frank laid out and constructed the Oaks

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Frank formed Haskell and Gilham, Civil Engineers, in Portland in 1892 with Augustus Haskell who was a graduate of Harvard University in 1887. This transitioned to Frank Gilham as Portland City Surveyor and Augustus Haskell as Assistant Surveyor from 1896-98. Frank married his wife, the widow Kate Bonar, in 1893 and petitioned the court to adopt his step-daughter in 1900. In 1900 Frank led a survey team that surveyed possible improvements to navigation on the upper Snake and Columbia.
									Frank was a civil engineer in Portland in 1900 and died there in 1907 of Bright's disease. His only GLO Contract in WA was a Joint one in 1896 with Augustus Haskell that was cancelled because the area was withdrawn to be put in a Forest Reserve. His wife Kate remarried to USDS John R. Hanson just before her death in 1912. John had worked with Frank in many places.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gillette, Edward C.	Claim Contract 9 (May 1859)	1859	USDS	See Jerry Olson		Last in Washington on Orcas Island in 1887, died at Myrtle, Idaho, Buried in Gifford Cemetery, Gifford, Idaho. A thorough canvas of the small cemetery in 2017 by Jerry Olson failed to find a marker for Edward Gillette.	L	1826-1902	Edward was a RR engineer and surveyor in Shasta, CA, 1853-1856, County Surveyor 1854-56, and filed a claim on the Susan River. He was a delegate to the Statehood Convention in California in 1856. In 1858, he was a partner of A. M. Poe and George Gift in Whatcom, WA in an engineering business, was San Juan County's first County Surveyor, and in 1859 was a Whatcom County Commissioner.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1860 Edward was a Justice of the Peace in the Pig War Era on San Juan, cleaning up the alcohol sales to Indians and keeping law and order. His only survey Contract was to survey 7 DLC's near Sequim and Dungeness in 1859. He was the first permanent settler on Blakely Island, and quit his justice campaign to own a lime mine in 1860 at Roche Harbor. Gillette was in Barkerville, B. C. in 1863-68 as surveyor and mining engineer, and in Elko, Nevada as a surveyor in 1870. He was the owner of the lime mine off and on from 1860-78, and sold his claim on Blakely Island in 1889. In 1887-89 he was Superintendent of Schools for San Juan County. He was a farmer at Myrtle, Idaho in 1900, and filed his final notice for a 20 acre homestead on Cottonwood Creek, not far from there in 1902. Edward died in 1902, running the Post Office at Myrtle. The patent was issued the next year.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Godfrey, Albert Nelson	Contract 656	1908	RepUSDS			Died in Cashmere, WA., buried in Cashmere Cemetery, Cashmere, WA.	See Jerry Olson	1854-1920	Albert, the son of a civil engineer, graduated from Kansas State with a Masters in Civil Engineering in 1879, and married in 1878. He came West after 1885, and worked in the King County Surveying Dept. in 1889, was a deputy county surveyor at Mercer Island in 1890, a civil engineer in King County in 1892, and a clerk in the customs office at Port Townsend in 1899-1900. In 1905 he was an assistant engineer for the City of Port Townsend, and from 1907-1911, Godfrey was Jefferson County Engineer.
									Albert received two simultaneous contracts in 1908 for 5 townships. There are only notes for fractional T27N R9E, and he surveyed on that from 1908 to 1910, having had unknown examinations. Resurveys of his work showed it was very good. His three sons and a local settler were his crew . He moved to Wenatchee, WA, in 1911, was an engineer for Chelan County in 1914, and a fruit farmer in Cashmere in 1914, continuing at that until he died there in 1920.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Goehring, Charles H.	Special Instructions (4/2/1890)	1890	Dr/Clerk SES		#REF!	Died in Olympia, buried in the Masonic Cemetery, Tumwater, WA., Block 117, Row 57, Grave 1	See Jerry Olson Gps position of tombstone by Jerry Olson: 47°00'54.9" 122°53'45.6"	1837-1909	Born in Pennsylvania, Charles served in the Civil War from that state as a Captain of an independent company, and showed up in Colorado in 1880 as an engineer. He had graduated from college in Pennsylvania in civil engineering. While in Colorado, he created a good sketch of Gunnison City. He worked as an engineer, platter, and U. S. Deputy Surveyor in Colorado. He moved briefly to Spokane in 1888, and then to Olympia, where he garnered a job as a Chief Draftsman in the Surveyor General's Office of Thomas Cavanaugh in 1889. As a Special Examiner of Surveys in 1890, Charles examined several contracts and reported problems faithfully, noting compassmen when found.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1891 he was living on a farm with Deputy Surveyor George Schwartz in McLane, WA. He was affectionately known as "Uncle Charley". He continued as Chief Draftsman in the Surveyor General's Office of Thomas Cavanaugh from 1889-91 and of Amos Shaw in 1893. It is of interest that Stixrud and Nasten used him to format their notes to pass muster with the Surveyor General from 1897-99. Charles suffered a stroke in 1898, and was impaired the rest of his life. He took the position of chief draftsman for the Port Angeles Eastern RR in 1899, but had another stroke in June, 1899.
									In 1900-01, he was a draftsman in the State Lands Department in Olympia. He was noted as returning to New York from Germany in 1906. Charles died in Olympia in 1909, after being hospitalized for two years following another stroke. He had continued to live with Schwartz. Charles was an accomplished artist, with some local notoriety. He never married, and had no close relatives.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Goodell, Nathan Edwards "Edward"	29 (4/6/1858) (as Compassman for Henry N. Stearns)	1858	RepComp			Died in Forest Grove, OR. His wife and daughter are buried in Ocean View Cemetery, Warrenton, OR, but his burial location is unknown.		1839-1886	Nathan was born in Ohio, the son of preacher Jotham Goodell. The family travelled West in 1850-1851 across the Oregon Trail, wintering in Utah. Jotham became the preacher for the church at Claquato, WA, that Henry Stearns kept going for 17 years after Jotham died in 1859. Nathan was a crewman for Henry Stearns from 1857-60 from Chehalis to Olympia. Henry married Mary Goodell in 1863, the widowed sister of Nathan. Nathan had been a compassman for Henry Stearns in 1858 near Grays Harbor. Nathan moved to Forest Grove, OR by 1861 when he married. He leased the farm of his mother at Forest Grove, and operated a general store there until 1874. The family then moved to Empire City, OR, (Coos Bay) and moved back to Forest Grove in 1877.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a merchant at Goodell's Landing in Whatcom County, up the Skagit River, selling supplies to the miners from 1879-1881. The first year he bought a sloop and packed in about \$1000 of supplies, but lost money in the end. He gave up in 1881, and called his adventure "a wreck". It is unknown whether his wife and children participated in Goodell's Landing. He is the namesake of Goodell Creek, Goodell Siding, and Goodell Creek, Goodell Siding, and Goodell Campground at that location. Nathan moved to Astoria in Clatsop County, OR by 1883 and was elected a Justice of the Peace there in 1884. He continued in that capacity until at least 1886, and he died in 1886 in Forest Grove, OR.
									His daughter married a District Attorney and future Judge in Astoria in 1888. His wife's adoptive father died in 1888, and she purchased some property that year. She then filed for a 160 acre claim near Seaside in 1889, and proved up on it by herself, teaching school to pay expenses. She died in 1923, but Nathan is not buried with his wife and daughter in Warrenton.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Goodsell, Charles Henry	Mineral Surveys	1910	Rep USDMS	see Jerry Olson		Died in Spokane, WA.		1877-1940	ID PLS 90. Member AIME. Charles was born the son of a merchant in Minnesota, and moved with his family to Spokane in 1888. His father bought a farm in Sunnyside in 1891, but Charles returned to Spokane. He graduated from WSU in Mining Engineering in 1901, and had played on the WSU football team in 1895. While there he was a founder of the S. C. I. Club, a predecessor to Sigma Nu fraternity on campus, and President of the Athletic Club. After doing post graduate work in the fall of 1901, he was the coach of the second football team.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1903-05 he worked as a deputy county surveyor in Whitman County, and in 1902 opened up an assay office at Thunder Mountain with E. D. Timm, an ex-classmate. In 1915 Charles was a Member and the Sergeant of Arms for the Washington House of Representatives. He did a brief tour of duty as a Captain in the Army Engineers from 1918-1919. Charles kept his practice in Spokane, representing mining interests over a large area until at least 1938, serving as head of the Northwest Mining Association in 1928. He surveyed about 160 mining claims in Washington alone, and many more in Idaho from 1908-1940. His son, Barcley, followed as a surveyor and mining engineer. Charles was short and stout, with blue eyes and blond hair. He died in Spokane.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gordon, Scott Elliott	Contract 670	1909	USDS	See Jerry Olson		Died in Alameda, CA.		1888-1968	OR PE 190. Born in Wasco County, Oregon, Gordon attended three years of high school, and was awarded his Oregon Contract for one township up the Clackamas River in 1908 at age 21. he was examined three times by J. Sctott Harrison. His Contract in Washington was confined to T9N R4E just West of Mt. St. Helens on the North Fork of the Toutle River, and it was completed in 1909. He was examined three times by three different examiners. Scott was an engineer working for the SPRR in Portland in 1910 and 1920 and moved to Meadow Lake, California as a Roadmaster for the RR in 1923.
									Scott was drafted in 1918 and briefly served in the Army. He was still working for the RR in Oakland in 1942. His wife died in Alameda in 1953, and he remarried there in 1964 to Emma Wuelzer. He remained in Alameda until he died. Scott was 6' 1" and 180 lbs. with blue eyes and brown hair. See WA GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gosslin, William George	Contract 336	1889	USDS	see Jerry Olson	see Jerry Olson	Portland, OR., Interred in Carnation	Gps of	1862-1925	US to Philadelphia with his parents in 1868 and became a citizen in 1906. He graduated from the
							approximate position of niche in Mausoleum by Jerry Olson from Google Earth: 45°28'26.0" 122°39'08.1"		University of Pennsylvania as a Civil Engineer, and in 1884 was in St. Paul, Minnesota with NPRR. He worked in St. Paul for NPRR until 1889 when he was promoted to Head of the Right of Way Department with offices in Tacoma. He was forced to step down from that position in 1895, due to his outside interests.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He soon joined with A. B. Hammond in building the Astoria and Columbia River RR, in developing Eureka, and representing Hammond Lumber Company. William was an engineer in Tacoma in 1889, part of the engineering company of Gosslin and Jenkins in Tacoma and Cowlitz County in 1890, and President of Pacific Supply Co. in 1891. He was approved for Contract 336 for 4 townships on both the East and West sides, but a year after he was authorized to proceed, it was canceled by the Commissioner, probably because of inactivity. Along with Jenkins, he acquired a patent to a photographic process in 1892. He married Marthena Kerr in Helena, Montana in 1895. In the interest of his employer, A. B. Hammond, he took an interest in speculating on federal lands, receiving patents to more than 200 parcels in Washington, Oregon, California, and Montana.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was indicted in 1899 in the Oregon Land Frauds Cases for conspiracy to defraud the government by lining up phony entrymen at Tillamook, so he could trade their claims for script for valuable timberland. He did this on behalf of his boss, timber industry executive, A. B. Hammond of Hammond Lumber Co. The case went to trial in 1905, and the charges were dismissed by prosecuting attorney Hall in 1908, who was complicit. When the O & C RR forfeited its Land Grant, William lost 8500 acres in Lane County he had purchased from them illegally. Gosslin appealed some decisions to Federal Court, and sought relief from the U. S. Congress. He lived in Portland from 1900 until he died there in 1925. He was appointed to the State Board of Immigration Commissioners in 1907. He and Marthena, traveled to Cuba in 1920 and Hawaii in 1922. He was 5' 7" tall.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gradon, Herman David	Contract 319	1885	Rep USDS	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /gradonherman dbio.pdf	wife died in San		1855-1928	Herman was born in Portland, and graduated from high school there in 1876. At 16 he was on the crew of U. S. Deputy Surveyor George S. Pershin in Oregon. Herman was a compassman for George Mercer in 1878 for the 3rd Standard Parallel to the Coast, and for the exteriors of four townships.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Herman had two Joint Contracts in Oregon in 1881-82 with Ewing Henderson first, and then Bamford Robb second, for a total of 31 townships. In addition, he surveyed three Contracts on his own 1881-82 for 27 townships near John Day, Baker and LaGrande. He began surveying in Idaho in 1883 with Contract 97 for 36 miles of the Boise Meridian, four Standard Parallels, and a Guide Meridian. This was shortly followed by Contract 99 for 14 townships on the Palouse River. Herman received four Contracts in Eastern Oregon for 25 townships on
									his own in 1884. His Washington Contract for 21 townships in 1885 was cancelled, along with most others, in the aftermath of the Benson Syndicate scandals because of special deposits. Herman married Minnie M. Thomas in Portland in 1888.

Copyright 2017 Jerry Olson

Sur	veyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Herman worked in engineering partnerships for a period: as part of Gradon and Angel out of Portland in 1888; Gradon and McQuinn (USDS John McQuinn) from 1889-1891; and Gradon and Oliver (USDS Emery Oliver) from 1893-1894. His last Contract in Oregon was a Joint Contract on the West side with Henry Chandler in 1892, which was examined and rejected. They corrected it and it was later approved.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Herman began surveying a long list of Contracts in Idaho in 1896, lasting until 1905. Contract 173 was for 20 townships Northwest of Lake Pend Oreille, and Contract 180 in 1897 was for 15 townships East of Lewiston. There were seven more Contracts, some as Joint Contracts with James H. Robb, Howard S. Wilson, Walter A. Bradley, and Harold A Rands. These were for 89 townships in Western Idaho. One was paid for by NPRR Deposits. Many were examined with no notations of negative results. It was reported that Herman was a poor surveyor, but again, all of his Contracts were obtained by bidding. Minnie died in 1897, and Herman married Dorothea Grethe in Vancouver, Washington in 1898.
			1						

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1893-1896 he was elected the Supt. of Streets (City Engineer) in Portland as a Republican, but declined to run again as he was awarded survey Contracts in Idaho. Early in his term, he was sued for a sewer trench cave-in that killed a child. The contractor had no assets, so the father sued Herman, winning a judgement. They then went after his furniture and tried to garnish his city salary, which was not permitted.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Herman was the City Engineer of
									Vancouver, Washington in 1900,
									surveying in Idaho in 1901, and
									living at Mt. Tabor, OR in 1900-03
									as a surveyor. He followed his
									former partner, Emery Oliver to
									California in 1905, where Oliver was
									Division Engineer for the Western
									Pacific RR. Herman worked out of
									Oroville and on the Feather River
									until 1910, where he worked for
									Oliver in engineering until 1915. He
									then became an engineer for the
									Natomas Reclamation District until
									at least 1923. He was in San
									Francisco as a civil engineer in 1927.
									His wife was a widow in San
									Francisco in 1931. He died in Marin
									County, CA. (biography) See OR
									GLO Surveyors for the maintained
									version of this information.
		1							

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Graham, Stephen Albert	Contract 351 (from Special Deposits)	1890	USDS			Died in Seattle. Buried in Mt. Pleasant Cemetery, King County, WA.		1849-1926	Stephen was born in Ontario, Canada and came to the United States in 1870, married Emma Butts in 1872, and spent the next ten years in Michigan, at least part of it as the foreman of a logging camp. By 1889 he was in Seattle as a land locator and timber cruiser. He received Contract 351 in 1890 for one township in Northwest Clallam County. His Contract was examined by Leonidas Haskell in early 1892, who reported that it had to be resurveyed and that Lewis D. W. Shelton had acted as compassman. Graham said OK, but in June he broke his leg in Foss River and asked for an extension. The survey was finished by Graham in his own person in late 1892, examined by Emery Hermans in December, 1892, and approved in 1893.

Copyright 2017 Jerry Olson

/Type*			
Graves, Edward Bertram Clerk 1897 Dr/Clerk See Jerry Olson	Buried in Cedar Grove Cemetery, Patchogue, New York with his wife Pauline	1872-1945	Stephen patented 160 acres between Hoodsport and Lake Cushman in 1893 by cash sale. He remained in Seattle as a timber cruiser from 1900-1910, retired by 1920, and died in Seattle in 1926. Three of his four children had died between 1897 and 1899 as young adults. One had diabetes, one had TB, and the third fell from a streetcar. Edward was born in the District of Columbia, graduated from Cornell in 1897, and worked as a draftsman in the Surveyor General's Office of William P. Watson in the same year. He continued into the regimes of Surveyor Generals William McMicken and Edward Kingsburg until at least 1907. Edward was a banker in New York City in 1918, lived in Garden City, New York in 1930-40, and died in Patchogue, New York in 1945.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gray, Albert Howard	Contract 352	1891	USDS			Died in a rest home at 1703 California Ave. in Seattle WA on September 25, 1939. Buried in Acacia Memorial Park and Funeral Home, Lake Forest Park, WA, Section G5, Lot 37, Grave D-1	Olson Gps of gravestone by	1861-1939	Albert grew up on a farm in Linn County, OR and was still there at age 19 in 1880. From 1882-88 he lived in Whitman County, WA as a farmer, and married local girl, Laura Belle Strange. He worked for Ashley and Clarke in Spokane in 1889, was a deputy county surveyor in Spokane in 1892, and graduated to Spokane County Surveyor in 1893, replacing John K. Ashley. Albert received Contract 352 for four townships adjacent to the Columbia River East of Grand Coulee in early 1891, and surveyed it that year.
									Despite hounding from the Surveyor General, he did not turn the notes of the survey in until June of 1893. The excuse was that they were taken to Mr. Ashley's office and were not ready yet. They were returned for corrections, and again submitted to the Surveyor General on New Years Eve. There was apparently no exam and the Contract was approved in July of 1894 with a 22% deduction in pay for being late.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Future USDS Irving Worthington was a chainman, and J. O. Ashley, brother of John and Eli, was axman. Irving was a chainman for John Ashley nearby in 1891. Albert, Irving, Eli M. Ashley of Benson connections, Ed Hooker and Dekalb Ashley were all deputy county surveyors in the Spokane office of John Ashley in 1891-92. Harry A. Clarke, the Benson Syndicate Attorney in Washington, was the engineering partner of John Ashley in Spokane in 1891, and a personal friend of Surveyor General Thomas Cavanaugh. All except for Eli and Harry had Contracts in 1891-92 in Northern Washington, and struggled with exams. Cavanaugh resigned in June 1892, and was replaced by fellow Republican Amos Shaw. Albert was County from 1893-94.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The second Contract of Albert was in 1891 also, and followed much the same saga, except for no well- known crew members other than William Worthington, a chainman and brother of Irving and the same J. O. Ashley. The notes were turned in during February 1893, and an exam noted errors to be corrected in one of the townships. The corrections were turned in on Christmas, and the survey was approved the next April with a 5% deduction for being late. Gray moved on to Montana as an engineer on the Blackfoot Indian Reservation in 1900, then as a contractor in a mine in Missoula in 1910, where he and his family escaped the forest fire at Saltese, Montana in 1910.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Albert and his family were listed as lodgers in a large house in 1910, with a William Conover listed on the next line as a lodger. By 1920 Albert was single and listed as a laborer on the tracks for the RR in Lincoln, Montana, and Laura had divorced him and married William Conover. Albert was a gold miner in Baker City, OR in 1930. Laura is buried in her home town of Oakesdale, Washington. Albert moved to Seattle, where his daughter may have lived, and died there in 1939 in a nursing home.
Greenwalt, David Benton	Contract 326 (as Compassman for Joseph M. Snow)	1886	Rep Comp	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /greenwaltdavi dbbio.pdf	Tahoma Cemetery,	Gps of gravesite by Jerry Olson from Google Earth: 46°°34'24.8" 120°32'15.9" ± 30 ft.	1860-1915	David was born the son of a farmer in Illinois, and followed his family to California in 1870, then to Jackson County, Oregon, and finally to Ahtanum, Washington in 1881. He was a surveyor in his younger years, surveying from Yakima to Chelan before enrolling in Empire Business College at Walla Walla. In 1887 he became a compassman for Joseph Snow for one township East of Rock Island, and another at Ephrata.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They were examined in 1887 with the exteriors being approved, but the subdivisions of T22N R22E were rejected because the closures were slightly out of tolerances. Joseph appealed with a letter, but had to redo the township in 1890, getting approval in 1891. David married school teacher Mary Crosno in 1892, and upon the passing of her father, they moved onto that homestead at Ahtanum. They raised hay, grain, and Holstein cattle until David died there in 1915. (biography)
Grimm, Samuel Edwin	Contract 466 (as compassman for Oliver O. Ort)	1895	Comp	see Jerry Olson	see Jerry Olson	buried in Mountain View Cemetery, Centralia, Washington	See Jerry Olson Gps of tombstone by Jerry Olson: 46°44'34.61" 122°59'04.67 " ± 7 ft.	1859-1942	Samuel was born in Pennsylvania and graduated from the Freeburg Academy, where he later taught. He married his wife, Frances Ort, in 1883, and in 1889 he traveled to Centralia, Washington with his brother, Huber, and his brother-in- law, Oliver Ort, to scout out the area. He returned in 1890, and all of the family moved to Centralia in 1891. He immediately formed a partnership with Oliver in surveying and civil engineering.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1889-1894, Samuel and Oliver surveyed 32 subdivision plats in Lewis County during the real estate boom that preceded the Panic of 1893. From 1893-98, they surveyed Government Contracts in Western Washington. There is no hard evidence that Samuel was a compassman except for the following: 1). Forest Engineer John Markham, in his autobiography, noted Oliver Ort, Caleb Berry, and Samuel Grimm as GLO surveyors from Centralia. 2). Samuel's biography noted that he "did government surveying on the Olympic Peninsula when it was a wilderness." 3). Samuel was the engineering partner of Oliver during the time that Oliver surveyed several Contracts. 4). Samuel was competent to run a crew himself, and is noted as a chainman in two of the Contracts, and for T16N R6W, the newspaper reported 2 more crewmen than were reported in the notes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									During that time, Oliver surveyed Contract 401 for one township West of Oakville in 1892, Contract 435 for one township at Mineral, Contract 466 for 3 townships Southeast of Lake Quinault, Contract 499 for one township 15 miles East of Centralia, and Contract 515 in 1897 for 2 fractional townships at Randle and 2 townships West of Lake Quinault. Oliver and Samuel were engineering partners throughout this time. Samuel was elected Lewis County Assessor from 1898-1902 and Lewis County Treasurer from 1902-1906, and the surveys in Contract 515 missed his presence. He participated with the Ort/Grimm family farm of 220 acres in the Hannaford Valley, until he moved to town for a time in 1902. He surveyed 2 subdivisions in Lewis County in 1908.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									All three of Samuel's sons graduated from the University of Washington, where they were all-star athletes. Warren Grimm served in World War I as a Lieutenant. When he was leading the Veteran's Day Parade in Centralia in 1919, he was shot and killed by the Wobblies, along with several other townspeople. A group of vigilantes stormed the jail and took the lead killer, Wesley Everest, castrated him and hung him from a bridge over the Chehalis River at Mellen Street, later known as "hangman's bridge." He was then shot several times. The sheriff retrieved the corpse the next morning and laid it out on the jail floor for the other Wobblies to see. Six more IWW men were sentenced to 25 years in prison, but Franklin Roosevelt freed them after 10 years. Warren left a wife and baby daughter.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His wife was a librarian and a graduate of the University of Washington, never remarried, and went on to become a noted National Librarian for the American Legion. Samuel and Oliver Ort had purchased a 220 acre farm just outside Centralia, and they lived there until at least 1910, except for a brief period when Samuel lived in Chehalis. By 1920 Samuel and Oliver lived next to each other at 303 and 307 M St. in Centralia, where they stayed until they died. Their unmarried daughters continued living there after that.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Guernsey, Frank Ward	Special Instructions (4/6/1909)	1909	Rep HES			Died in Portland, Oregon in 1924		1850-1924	Frank was born in Wisconsin, the son of an Insurance Agent. He was still living there in 1870 with his family, Graduated from the University of Michigan in 1873 with a BS in Civil Engineering, and married Esther Stebbins in 1876. They moved to Iowa by 1873 where Frank was County Surveyor 1873-81 and Superintendent of Schools 1878- 80, and then to Dayton, Washington by 1889, where a brother was living. His brother was a banker, and the first job of Frank in Dayton was that of Cashier of the bank, where his brother was Vice President, from 1890-98. Frank was Columbia County Treasurer in 1898, and County Engineer from 1907-11, 14- 17, and 20-21. Frank was listed as a civil engineer in general practice in 1920 in Dayton and died at Portland in 1924.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Three settlers hired him to do their Homestead Entry Surveys in the National Forest outside of Dayton, and he received Special Instruction from the Surveyor General in 1909. When the Commissioner in D. C. saw the results, he suspended the survey and debarred Frank from government surveys for life. The Washington Surveyor General, Edward Kingsburg pleaded to give Frank another chance, but the Commissioner said no. Further pleas from Kingsburg prevailed, and the Commissioner issued Special Supplemental Instructions to do a new survey. Frank refused to cooperate, and the settlers hired another surveyor for the HES surveys.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Haas, Nathan	Mineral Survey	1910	USDMS		from mining journal as obituary	Died in Canada in Porcupine Lake, Ontario while trying to escape a forest fire. Buried in the Haas family area of Mayfield Cemetery in Cleveland, Ohio. 6,93,2H		1874-1911	Nathan was born in Michigan of Jewish Austrian immigrants and graduated as a Mining Engineer from Michigan School of Mines in 1898. His brother was Jacob Cleveland Haas, was a well known Mining Engineer and businessman in Spokane after 1900. Nathan came to Spokane in about 1902. He served as chemist or mining engineer at the following assignments: Quincy Copper Mine in Michigan; Arlington and Speculator Mines in Slocan, B. C.; the Snowshoe Mine, Libby, Montana; the Rogue River, the Blue Ledge and the Wolverine & Western in Oregon; and the Ruby Mine at Loomis, Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He formed the firm of Haas and Rea in Spokane in 1908, and in the same year he was in Coeur d' Alene, ID. He was listed both in Spokane and Orogrande, ID in 1910 as a mining engineer. Nathan travelled extensively in Oregon, Idaho and Washington as a consulting engineer and superintendent of mines. In 1911, he moved back to Cleveland before accepting a position in Ontario. He met with a tragic end when he was trying to escape the New Ontario Mining District forest fires in Ontario, Canada in July, 1911 when his canoe overturned in Porcupine Lake because of the 80- mile-per-hour winds from the fire, and he drowned, adding to the 300 other deaths in that fire. He had started to leave three times, but stayed when the fires were checked. His body was recovered by a brother a week later He had been working for the Blue Ledge mine.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Haas, Nathan	Mineral Survey	1910	USDMS		from mining journal as obituary	Died in Canada in Porcupine Lake, Ontario while trying to escape a forest fire. Buried in the Haas family area of Mayfield Cemetery in Cleveland, Ohio. 6,93,2H		1874-1911	Nathan was born in Michigan of Jewish Austrian immigrants and graduated as a Mining Engineer from Michigan School of Mines in 1898. His brother was Jacob Cleveland Haas, was a well known Mining Engineer and businessman in Spokane after 1900. Nathan came to Spokane in about 1902. He served as chemist or mining engineer at the following assignments: Quincy Copper Mine in Michigan; Arlington and Speculator Mines in Slocan, B. C.; the Snowshoe Mine, Libby, Montana; the Rogue River, the Blue Ledge and the Wolverine & Western in Oregon; and the Ruby Mine at Loomis, Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He formed the firm of Haas and Rea in Spokane in 1908, and in the same year he was in Coeur d' Alene, ID. He was listed both in Spokane and Orogrande, ID in 1910 as a mining engineer. Nathan travelled extensively in Oregon, Idaho and Washington as a consulting engineer and superintendent of mines. In 1911, he moved back to Cleveland before accepting a position in Ontario. He met with a tragic end when he was trying to escape the New Ontario Mining District forest fires in Ontario, Canada in July, 1911 when his canoe overturned in Porcupine Lake because of the 80- mile-per-hour winds from the fire, and he drowned, adding to the 300 other deaths in that fire. He had started to leave three times, but stayed when the fires were checked. His body was recovered by a brother a week later He had been working for the Blue Ledge mine.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hadsall, Joseph Canby	Clerk	1903	Rep Dr/Clerk		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /hadsalljosephc bio.pdf	Wyoming. Row 10,		1873-1911	Assoc. Member ASCE. Born in West Virginia, Joseph graduated from the Normal School at Bethany, West Virginia, and then attended Columbian University in Washington, D. C. from 1898-1900 in Architecture and Civil Engineering. He won one of the prizes for his grades. This was followed by his self employment in engineering in West Virginia, and by office and field work for South Penn Oil Company. From 1898-1902 he was in Washington, D. C. as a Clerk in the Treasury Department, and at he same time he pursued his painting and photography, specializing in feminine beauty.
									He received a prize in 1899 for artistic work, copyrighted a photograph in 1900, and held an exhibit of his painting of Cleopatra. In 1902 he was appointed City Councilman for Kensington, Maryland, but resigned in October to move to North Carolina for health reasons. He married Frances Luttrell of Tennessee in June of 1902.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1903, Joseph was a Clerk in the Surveyor General's Office of Edward Kingsbury in Olympia. He requested and was granted a transfer to the Cheyanne, Wyoming Surveyor General's Office in September of 1905 for health reasons. From 1905- 11 he worked for the Wyoming Development Company and the Wheatland Industrial commission on irrigation projects. He also did municipal engineering for the City of Wheatland. He died in 1911 at Wheatland of T. B. (biography)
Haig, Robert Wolseley	Special Instructions	1857	Astr	yes		Died in England, Buried in Greenwich, London, England		1830-1872	Born in Scotland, Robert was named Chief Astronomer for the British Team for the Northwest Boundary Commission in 1857 for the Survey of the North Boundary of Washington, Idaho and Montana. He left the field when the work was done on the ground. in 1862.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Robert was a Captain in the Royal Artillery when appointed to the Boundary Commission in 1857 and was promoted to Major in 1870. Robert married Maria Georgia Brown in Grenwich, Enghland in 1864, and they had 5 children, two of which died as babies. He was elected into the Roal Society in 1867, and later named a Fellow. Robert died in Woolwich, England in 1872 ar age 42, and he is the namesake of Haig Lake, Haig Glacier, and Mount Haig in the Rocky Mountains in Southern Alberta.

Copyright 2017 Jerry Olson

Rep Dr/Clerk USDSRep Dr/Clerk USDSVancouver Island, after a distressing"started as a Clerk in James Tilton's office in 1855. He was awarded Contracts 13 & 16 in 1855 to exten distressing"Ch ClerkIsland, after a USDSJerry Olson from Google distressing"Contracts 13 & 16 in 1855 to exten the new Puget Sound Meridian from the 6th Standard Parallel north to th weeks afterMathematical BarlingHe fill and then to rule his wife died123°21'33.5"The 7th Standard Parallel West to the in Victoria, ± 100 ft.Mathematical BarlingIslaminical Barling100 ft.Sound. By the time he finished,	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
orphaned two orphaned two year oldMarkerGuide Meridian instead, and Hall had to go back and change the 	Hall, John K.	Contract 13	1855	Rep Dr/Clerk USDS			Vancouver Island, after a "long and distressing" illness, two weeks after his wife died in Victoria, leaving an orphaned two year old daughter. His probate was in Olympia the same year. Buried in the Old Burying Ground at Pioneer Square in	gravesite by Jerry Olson from Google Earth: 48°25'22.8" 123°21'33.5" ± 100 ft. Marker unknown. Center of small	1828-1861	office in 1855. He was awarded Contracts 13 & 16 in 1855 to extend the new Puget Sound Meridian from the 6th Standard Parallel north to the 7th Standard Parallel and then to run the 7th Standard Parallel West to the Sound. By the time he finished, Tilton had been ordered to make it a Guide Meridian instead, and Hall had to go back and change the scribing on the posts and trees, which he did in 1856. Sometime between 1856 and 1861, John was appointed Chief Clerk for James Tilton, serving until he died in 1861. Anson Henry attempted to bribe him with an appointment as Chief Clerk in Anson's anticipated regime in exchange for forgiving Anson of his problems in his survey Contract, but

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His survey of the 7th Standard Parallel North extended it from the Guide Meridian West across Possession Sound to Whidbey Island and then Across Useless Bay to Admiralty Inlet. Still in 1855, and with the same crew, he then surveyed the South 12 miles of Whidbey Island into townships and sections. Future U. S. Deputy Surveyor James Stewart was a chainman.
									John was head of the IOOF Lodge in Washington and kept weather records for Olympia in 1861. His wife died in Victoria on May 8, 1861, and John also died 2 weeks later on Vancouver Island (Olympia?) on May 23, 1861, leaving an orphaned 2 year old daughter named Helen J. ("Ella"). So far, he cannot be identified in the censuses. By report, he was the older brother of Walter B. Hall, and it appears that there was some kind of familial relationship. Ella was adopted by a neighbor, C. A. Doyle, and raised in Washington. She was the next door neighbor to Walter Hall in 1880, and married an attorney and postal inspector in Seattle. They raised three children that were well educated.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hall, Walter Buell	Contract 111	1870	USDS	see Jerry Olson		Buried in Lake View Cemetery, Seattle, WA., Section 237.	See Jerry Olson Gps of tombstone by Jerry Olson: $47^{\circ}38'00.7"$ $122^{\circ}18'57.5"$ $\pm 14'$	1832-1919	Walter was born and raised on a prosperous farm in Indiana and married Sarah E. Crane in Iowa in 1853. In 1860 he was a District Clerk in Iowa. He and his family were in Seattle by 1870, from which he surveyed several Contracts. For Contract 167 on the 7th Standard Parallel, he used future U. S. Deputy Surveyors, William Jameson and Ignatius Navarre, as chainmen.
									His seven Contracts ranged from 1870-1877, and were in the King and Snohomish County area. He was Seattle City Engineer 1873-75 and King County Surveyor 1875-77. He was charged with unlawful timber cutting by the United States in 1879, and his wife filed for divorce in 1884, but they were still married a short time later. Walter continued a practice of surveying and civil engineering in Seattle until retiring before 1900. In both 1900 and 1910, he was living with his daughter Emma in Seattle, and died in Bellevue in 1919, still living with his daughter, after Sarah had died in 1907. In 1880 he was living next door to Ella Hall, the orphaned daughter of his reported older brother, John K. Hall.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hammond, Albert Ernest	Contract 272 (as Compassman for Dudley S. B. Henry)	1881		See Jerry Olson	http://www.ols onengr.com/do wnload/globios /hammondalbe	Francisco, his wife was interred at Portland Mausoleum and Funeral Home,		1855-1925	attended college at DePauw University, and then joined his family in Yankton, Dakota Territory, where he pursued engineering work. He followed his family to Ashland, Oregon in the early 1880's where he taught school before working on the O&C RR under John Hurlburt, an Oregon GLO surveyor and father of Thomas Hurlburt. He followed
						Portland, Oregon in 1935.			John Hurlburt to the NPRR construction on Stampede Pass in WA, and then surveyed for NP in Montana.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Albert was a chainman for Dudley Henry in 1881 at Enumclaw and a compassman near Raymond. He received Oregon Contract 527 in 1886 for 8 townships in South Central Oregon, and an exam by H. B. Martin said the work was well done. He married a widow with two children in San Francisco in 1889. He then moved to Portland in 1889, where he worked for many years on streetcar RR's, the RR to Astoria, and the RR's to Shaniko and up the Deschutes in 1900-02. In 1900 he was sued by investors as a Director for the RR, alleging that he was also a contractor for the grading at twice the going rate. He was the Multnomah County Surveyor from 1894-1897.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Albert surveyed for two months on the RR to Goldendale in 1899 for the developer of the Columbia Southern RR in Wasco county. He was the engineer for the Portage RR around Celilo in 1902. His Contract in 1895 near Stevenson was inspected, and he was ordered to redo it. But he refused, and the Contract was rejected and reissued to the Gesners. The rejected plats are in the archives at NARA in Washington, D. C. Another Contract in Oregon in 1895 for one township in the Cascades was examined by T. R. Hinsdale, suspended, and later approved.
									Albert was campaign chairman for Thomas Hurlburt for Multnomah County Sheriff in 1914. Governor Chamberlin appointed him State Engineer, and he was involved in the irrigation projects around Bend, OR. He surveyed a short RR from Toledo to Dundan Bridge in 1918. Albert retired to California in 1918, and died there in 1925. The photo and personal notes are from Joan Cain. (biography) See OR GLO Surveyors fot the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes

Page 439 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hammond, Thomas	Contract 462 (with	1895	Rep		See Jerry	Died in Port	See Jerry	1859-1914	Thomas was the son of a very
Murry Jr.	Nicholas Fortman)		USDS		Olson, from	Townsend,	Olson. There		early (1852) pioneer at Port
			USDMS		book, Go To:	WA., buried	is no marker		Townsend. He was Jefferson Co.
					http://www.ols	in Laurel	for Thomas		Surveyor 1888-1893 and County
					onengr.com/do	Grove	Hammond,		Treasurer 1893-1894. He formed a
					wnload/globios	Cemetery,	Jr., but there		partnership with Nicholas Fortman in
					/hammondtho	Port	is a large		Port Townsend first, and then in
					masmbio.pdf	Townsend,	stone for his		Republic, from 1895-1906. He was
						WA, Block	father in the		Republic City Surveyor in 1902, and
						66, Lot 2.	same Block.		ran against Fortman in the County
									Surveyor race in Ferry County in
							Gps of		1904 and both claim they won,
							father's		although Thomas resigned the
							tombstone by		position in 1906. They surveyed
							Jerry Olson:		three Contracts from 1895-97, all
									between Port Townsend and the
							48°07'00.9"		Pacific Ocean. Contract 462 was
							122°47'13.0"		next to both the Makah and Ozette
									Reservations and was not inspected
									in the field. A township at the South
									end of Ozette Lake in Contract 470
									was surveyed, but another at
									Hurricane Ridge was not because it
									was too mountainous.
		1							

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 489 in 1895 for two townships around the Hoh Reservation, which was surveyed by Hammond, was inspected. Corrections in the field were required, and the Contract was not approved until 1900. Thomas received Contract 595 on his own in 1903 for 6 townships between Lake Quinault and the Clearwater River. It was inspected by M. P. McCoy with no problems.
									Thomas is most known as a Mineral Surveyor, surveying at least 229 Claims in Washington out of Republic between 1897 and 1906. Future USDMS Herman Neville was a crewman in 1897-98, and after that until 1904, Hi partner Nicholas Fortman was on the crew much of the time. Nicholas never surveyed a Claim on his own, but did win as Ferry County Surveyor in 1902 against Thomas. Thomas also owned mining interests in Washington and Nevada and was a civil engineer in Paso Robles, CA in 1910. He was also prospecting in the Olympics in 1910, and served as acting City Engineer of Port Townsend in 1913. Thomas never married and died in Port Townsend in 1914 while out in the woods. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hanson, John Rudolph	Contract 537	1898	USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /hansonjohnrbi o.pdf	1923, and buried in Portland, OR.	niche in Mausoleum from Google Earth by Jerry Olson: 45°28'27.0" 122°39'07.6"	1853-1923	OR PE 21. John was born in Sharpsburg, Norway and graduated from Horton Polytechnic in 1873 with high honors. He came to the U. S. from Norway in 1875, first working in a drug store in Minneapolis, and then for an architect in Chicago. He soon came to Washington where he created a beautiful map of Eastern Washington for Eastwick, Morris Co. in 1878. In 1879 he was the topographer for David D. Clarke on his RR survey from Priest Rapids to Yakima. He was the chief draftsman for NPRR for the RR from Spokane to Walla Walla. By 1881 John was drawing maps as head of the drafting department under Hans Thielson of the Oregon Railway and Navigation Co, and married his first wife Elizabeth.

Copyright 2017 Jerry Olson

/Type*
In 1891 he was a an engineer in East H City Engineer of Portland to 1920. His Contra Conconully in Okam took from 1898-1900 because he had to wa Andersen to receive township boundary, make some correctio His son, Lindon, was the contract. John m sideline, for there wa Map and Blueprint C in 1912. His first wi and he remarried to J widow of friend and Gilham just before si He remarried again t Hilda in 1916 and di 1923 after an operati cancer. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hardenbrook, Ralph Wilson "Rafe"	Contract 523 (with John McQuinn)	1897	USDS			Greenwood Hills Cemetery, Portland, OR. Section 2, Lot 35, Grave 16	tombstone by	1865-1917	Ralph was born in Oregon and lived with his parents in Elkton, Douglas County, OR in 1880. He roomed and boarded in Portland, working in timberlands in 1891, and as a timber cruiser in 1895 and 1897. He took on a Joint Contract with John McQuinn East of Walla Walla in 1897. Ralph was a chainman, and after the survey was ready for examination in 1898, they both were already in Alaska for the gold rush. An attorney handled their affairs by hiring David P. Thompson to do the corrections to the notes necessary for the survey to be approved in 1899.
									Ralph was a roomer in Portland, listed as a prospector in 1900, and showed up as a miner in the Dawson City census in 1901 where he owned a gold claim at Bonanza Creek. He roomed with John McQuinn and his wife in 1910, again as a prospector. He married his wife Jean after 1910, and lived in Ketchikan, Alaska until he died there in 1917. He is buried beside his wife Jean in Greenwood Cemetery in Portland.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Harris, Joseph Smith	Special Instructions	1857	Astr	yes	yes , see book, Joseph S. Harris and the Northwest Boundary Survey	Died in Germantown, Pennsylvania, buried in Great Valley Presbyterian Church Cemetery, Malvern, Pennsylvania		1836- 1910	Born in Pennsylvania, the son of a physician, the family suffered a setback when Joseph's father died when Joseph was halfway through high school. He finished with his brother in three years in 1853, near the top of his class, and both brothers went to work for the U. S. Coast Survey to support the family. Joseph had already been a topographer for the Northern Pennsylvania Railroad.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Harrison, Edward P.	Mineral Survey	1899	USDMS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /harrisonedwar dpbio.pdf	Memorial Terrace,		1858-1909	Idaho PLS 49. Edward was born the son of a minister and was educated in Cincinnati, OH until 1879. Three of his older brothers were engineers in 1870, living at home with their widowed mother. He was a rodman in 1878 and a clerk in 1879. In that year he moved to Carbondale, IL to be an engineer on the St. Louis Central RR with his brother Zeph. Starting in 1883, he spent 7 years in San Francisco and Los Angeles in the publishing business. Edward then moved to Spokane via Kittitas County, WA, and Caldwell, Idaho, where he married. From Spokane he engaged in engineering and surveying until his death there in 1909.
									He was a Mineral Surveyor for the GLO in both Washington and Montana, and was surveying for the USGS in the Black Hills of the Dakotas in 1898. Edward worked for the City of Spokane Water Works for 5 years, and did subdivision plats in many counties in Eastern Washington. His wife was a domestic servant for a family in Richmond California in 1920. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Harrison, John Scott "Scott"	Special Instructions	1908	Rep SES	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /harrisonjohns bio.pdf	his wife and family in	See Jerry Olson	1867-1951	Scott was born in Kansas, the son of an attorney/civil engineer. He completed the schools in Mound City, KS, and then was tutored by his father, who had attended West Point and graduated from Cincinnati University. After that Scott read law for two years, but chose not to follow that profession. Scott was the great grandson of William Henry Harrison, President of the United States, and the cousin of Benjamin Harrison, another President of the United States. He followed civil engineering in Kansas and Oklahoma, and from 1895-99 was employed by USGS in Oklahoma and the Dakotas. From 1900-1910 Scott worked for the Washington, D. C. office of the GLO doing inspection surveys in the West, including a 1903 exam of the boundary of Yellowstone Park and 42 Exams in Oregon.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He lived in Montana much of that time, and married there in 1903. Scott was a Special Examiner in Washington and Oregon 1908-1910, and was in Kansas in 1910. He performed 8 Exams in Washington in 1908. He was named the Assistant Supervisor of Surveys for Montana (head) in Helena in 1910, in which capacity he stayed until he retired in 1837. At that time the office was moved to Boise. He lived at 801 Holter Street. His wife died in 1939, he died in 1951, and they are buried in Helena. (biography) See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Haskell, Augustus Story	Contract 500 (with Frank Gilham)	1896	USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /haskellaugust ussbio.pdf	Angeles, Ca. Resthaven	See Jerry Olson	1866-1949	Augustus was born in Salem, Massachusetts, the son of a Clergyman, and attended Harvard from 1885-1888, graduating from the Lawrence Scientific School, with a degree in C. E., in 1888. He worked for the UPRR 1888-90 in Cheyenne, WY, Colfax, WA and Portland, OR as an engineer and roadmaster. Augustus married Nina Albee in Boston in 1890, and had two children by her from 1890-92. He was in Portland, OR from 1890-1898 as a civil engineer and surveyor, forming Gilham and Haskell, Civil Engineers, in Portland in 1894. This transitioned to Frank Gilham, Portland City Surveyor and Augustus Haskell Assistant City Surveyor in 1896.
									He received an Oregon Joint Contract with Samuel Lackland in 1896 in the Southern Coast Range, but did not do any of that survey. They were examined in 1897 by David Kinnaird and in 1901 by W. H. Byars, and had to use a compassman to do corrections in 1901. His Joint Contract with Frank Gilham in 1896 in WA was cancelled because the land was put into a Forest Reserve in the Olympics.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Haskell worked as a civil engineer in Shasta, CA by 1900, where he was a superintendent at a copper mine. He was a widower in Alameda in 1910 living with his one remaining daughter, with Nina and their oldest daughter, Edith, both having died in 1908 at Shasta. He was a civil engineer in San Francisco in 1920 and had remarried to Stella Priest. In 1930 he was an attendant at a museum in Gardena, CA, where he had lived since 1923. He is no relation to Leonidas Haskell. (biography) See OR GLO Surveyors for the maintained version of this information.
Haskell, Leonidas K. Jr. "Leon"	Special Instructions (12/10/1891)	1891	SES			Died in Tacoma, Buried in Block 103 of Oakwood Cemetery, Tacoma, Washington. A search 3/5/10 and 6/25/2012 found no marker with that name.	See Jerry Olson No marker, the entire 6 graves of the Haskell family at Oakwood have no markers.	1862-1942	His father, Leonidas, Sr., was a Major and Aide de Camp to General Fremont in the Civil War, and was accused of profiteering on supplies. He had also been a merchant and political trickster in California in the 1850's, serving as an aide to U. S. Senator Broderick in his duel with Judge Terry in San Francisco in 1859 over slavery in California. The Senator died from his wounds in Haskell's house, and both Sr. and Jr. named a son Broderick. Leonidas, Jr. was born in that house at Fort Mason.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Leonidas Sr. and his family returned to Gloucester, MA after the war, and were still there in 1880, where Leon was a Clerk after attending four years of high school. His sister and her husband were wealthy investors in Tacoma in the 1880's and Leon probably followed them there. He married Rachael Barrett in Tacoma in 1890, and all of Jr.'s children were born in Washington State in the 1890's.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									There is no mention of any
									surveying or engineering in his work
									history except his appointment as a
									Special Examiner of Surveys in
									about 1891. He inspected Contract
									351 of Stephen Graham and Contract
									354 of Byron Majors. The first by
									Stephen Graham was suspended, and
									Leon noted that L. Shelton acted as
									compassman, and the second by
									Byron Majors was approved. Leon
									remained in Tacoma as: a grocer in
									1900; a deputy food inspector in
									1903; a salesman of wholesale meat
									in 1910; a popcorn manufacturer in
									1912; a candymaker in 1920; a clerk
									in 1930; and a tender of the vault in a
									bank in 1940. He died in 1942 in
									Tacoma and is no relation to
									Augustus Haskell.
		1				1			

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hauschild, Otho Orlando	Contract 596	1903	Dem USDS	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /hauschildotho obio.pdf	Kent, WA, , Masonic Home	See Jerry Olson Gps of gravestone by Jerry Olson: 47°22'15.4" 122°12'58.2" ± 19 ft.	1879-1942	Otho was born in Kansas, and came to Vancouver, WA in 1881 with his family as a child. After a few months they moved to Ritzville, WA, which at that time was awaiting the anticipated GNRR. They then purchased a farm just South of town, at the site of the present freeway interchange, and grew wheat. His father, Theodore Hauschild, was born in Germany and educated as a civil engineer at Rensselaer Institute in Troy, New York.
									Otho was born in Kansas, and came to Vancouver, WA in 1881 with his family as a child. After a few months they moved to Ritzville, WA, which at that time was awaiting the anticipated GNRR. They then purchased a farm just South of town, at the site of the present freeway interchange, and grew wheat. His father, Theodore Hauschild, was born in Germany and educated as a civil engineer at Rensselaer Institute in Troy, New York.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Otho suffered a severe stroke or brain aneurysm before 1920 and spent the rest of his life in the Masonic Home in Des Moines, WA, although he was living with his mother in 1920 in Ritzville. In 1920 his two sons were in an orphanage, and his wife was a wiper in a RR switchyard in Spokane. They were divorced, and she married a brakeman by 1930, and was living in Pasco with all the children. Otho died at the Masonic Home in Zenith, WA in 1942. (biography)
Hawkins, John Summerfield	Special Instructions	1858	Commis Astr	yes	yes	Died in England at St. Seonards, Great Malvern		1816-1895	KCMG. John was born in England the son of a Royal Navy Oficer, butwas raised until he was 10 in Ceylon, at which time he was sent to England to go to school. He later enrolled in the Royal Military Academy at Woolrich, graduating as a Second Lt. in 1834. He ws commissioned at that time in the Royal Army and increased in rank over time, being named a Captain in 1846 John Married Leonara Mary Kelly in Ireland in 1847 and they ultimately had seven children,

Copyright 2017 Jerry Olson

John was made Lt. 1858 when he was app Commissioner of the N
Boundary Commission North Line of Washing and Montana. After le Boundary Commission he was appointed com Royal Engineers at Wo 1863, remaining until received a promoted to command the Royal En Barbados from 1867-7 Ireland from 1871-74. home and accepted a p Lt General in 1877 ar 1881 when he retired. in 1879. Sir John was retirement in 1881. It namesake of Mount Ha Southern Alberta, just Glacier National Park, Hawkins Lakes in the Northwest corner of M his survey,

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henderson, John Leland	Clerk	1881	Dr/Clerk	see Jerry Olson		Buried in Masonic Cemetery, Tumwater, Washington, Row 54, Grave 1, Lot 5 Block 150	See Jerry Olson Gps of tombstone by Jerry Olson: 47°00'56.6" 122°53'46.3" ± 10 ft.	1853-1927	Born in Boston, John attended Cornell before he came to Oregon from California in 1870. He taught school in Hillsboro, and was later Washington County Surveyor, City Engineer, and Justice of the Peace. He married Harriet Humphrey in 1879, and was in Olympia by 1877, where he was a teacher at the Olympia Collegiate Institute. He was a Transcribing Clerk in the Surveyor General's Office of William McMicken in 1881, and remained in Olympia until at least 1889. By 1897 John lived in Hood River, Oregon, where he had divorced Harriet and married Marion Grimes, age 20. Harriet returned to Olympia where she was a founder of the Assembly of God Pentecostal Church. John was a lawyer in 1900 and 1910, the first County Surveyor in 1913, and County Commissioner at some time. At Age 57 in 1900, he swam the Columbia River from Hood River to Cascade Locks, 22
									miles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, Anson Gordon	Contract 38	1858	Whig Rep USDS S G	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /henryansongbi o.pdf	wreck of the Brother Jonathan off	See Jerry Olson Gps position of grave marker by Jerry Olson: 47°00'48.8" 122°53'50.6"	1804-1865	John stayed in Hood River until after 1909 when he divorced Marion and married Margaret Darling in 1910 in Portland. They divorced in 1913, and he moved to Tillamook, married Mary Mosier in 1917, and lived in Tillamook County, Oregon until he died at his cabin at the foot of Sugar Loaf Mountain. He practiced law and was an officer in a title company. At age 76, he had gone alone on a tour of his property, and was found dead sitting with his feet in a creek. Anson was born in New York and graduated from medical school. He travelled to Michigan to mine, lost for the State Legislature there, and returned home to teach school in 1829. He then went to Louisville to start a drug store on \$5000 of borrowed money from Dudley Storey Bradstreet, his future father-in-law. He went broke , but married Eliza Bradstreet and moved to Springfield, IL to practice medicine.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While there, he became a close personal friend of Abraham Lincoln in 1834, just after Lincoln was elected to the Illinois State Legislature. Mary Todd first rejected Lincoln's marriage proposal, and Lincoln was very despondent. Henry pulled him through, and a bond developed that lasted until their death. Anson was charged with corruption in the construction of the Capitol Building, and Lincoln got him off with a payment of only \$271. Anson was appointed Indian Agent for Oregon in 1851 by Whig Zachary Taylor, but after drawing \$750 in salary and never making it past Panama, he returned to Springfield. Anson came across the Oregon Trail in 1852 with his family and claimed a DLC near Dundee, Oregon. He had no history of surveying before his first GLO Contract in Oregon in 1853.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was also elected to the Oregon
									Territorial Legislature in 1853.
									Anson spent his life trying to live off
									the political patronage system.
									Henry was well known in Yamhill
									County, and probably put together a
									group of claimants that needed their
									claims surveyed. Claim Contract
									number 13 was awarded on June 4,
									1853 to Anson by Surveyor General
									John Preston, a Whig. It covered
									claims in T3,4S R3W and T2S R4W,
									all very near to Lafayette and
									Dundee. He began on June 9th and
									was finished August 30th, 1853, with
									Alleck Smith and Charles Handley as
									chainmen and E. S. Barnes as axman
									for the work. Franklin Pierce, a
									Democrat became President in 1853
									and replaced John Preston with
									Charles K. Gardner as Surveyor

Copyright 2017 Jerry Olson

Before he left, Preston awarded Survey Contract 38 to Anson in September of 1873. He completed T2S R3W, including the Chehalem Mountains, northwest of Newberg during December. Anson was compassman and Francis Loehr, a future Deputy Surveyor, was chainman. In February he surveyed T1S R2F encompassing most of the area between Gresham and Milwaukie, all relatively flat. The crew included future Deputy Surveyor Sewall Truax as compassman and future Deputy Surveyor Sewall Truax as compassman and future Deputy Surveyor Lewis Van Vleeta son coff the chainmen. They were finished on February 21, 1854. Next was T1N R1W, beginning on February 29th. It was the township immediately northwest of the Initial Point of the Willamette River, going from the Sunset Highway to the St Johns Bridge. This was steep wooded ground and included a portion of the Willamette River.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Survey Contract 38 to Anson in September of 1853. He completed T2S R3W, including the Chehalem Mountains, northwest of Newberg during December. Anson was compassman and Francis Loehr, a future Deputy Surveyor, was chainman. In February he surveyed T1S R2E encompassing most of the area between Gresham and Milwaukie, all relatively flat. The crew included future Deputy Surveyor Sewall Truax as compassman and future Deputy Surveyor Lewis Van Vleet as one of the chainmen. They were finished on February 21, 1854. Next was T1N R1W, beginning on February 29th. It was the township immediately northwest of the Initial Point of the Willamette River, going from the Sunset Highway to the St Johns Bridge. This was steep wooded ground and included a

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The same crew as on the previous township completed the work by March 13th. The last township was T2S R2W between Aloha and Newberg. Sewall Truax was still compassman, but Lewis Van Vleet was not a chainman. They were done on April 3, 1854. This survey included many crossings of the Tualatin River as it meandered through the lowlands. In correspondence dated June 30th, Gardner told Henry that his Contract was suspended for errors and omissions, and that there would be no money until all was accepted by the Surveyor General. If Anson had performed a correct survey, it would have been approved by June 1 and the settlers could have filed their notifications. The errors involved poor notes, location of witness trees, closing of meander lines, and the triangulation across the Willamette.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									However, Alleck Smith, Anson's son-in-law, was a proclaimed Democrat, and aligned himself with Charles Gardner to receive a Contract soon after Gardner's arrival in Oregon City. Claim Contract 22, dated January 30, 1854, was awarded to Smith, and he surveyed it between March and December of 1854. Anson was a chainman for part of it in August. In July of 1856 Smith also received Contract 65 in Oregon from Democrat Surveyor John Zieber for seven townships. These were all partial townships consisting of the mountainous sections left over after the first and second surveys. Anson did not help, but his son Gordon and son-in-law Francis Henry were chainman. The Contract was completed by late 1857.

Copyright 2017 Jerry Olson

Before these two Contracts and the role as chainman for Anson, there is no known record of Alleck Smith doing any surveying either. He had an education in law and advertised himself as a lawyer. Meanwhile, in the fall of 1855, Anson joined the Rogue Valley Indian wars, acting as either commissary or surgeon. When the Salem Statesman criticized the volunteers for being mercenary and vengeful, Henry gave a speech in December defending the militia. He has been quoted for the end of his speech where he said ²⁴ . It den only alternative to the critizens of the valley was to "kill them off" or, in other words, to exterminate them." Shortly after this in 1856, he received an appointment as Physician and Surgeon to the Grand Ronde Indian Reservation in western Yamhill County for a salary of S2000 ber vere, but was ultimately	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
per year, our we are more y				/Type*						the role as chainman for Anson, there is no known record of Alleck Smith doing any surveying either. He had an education in law and advertised himself as a lawyer. Meanwhile, in the fall of 1855, Anson joined the Rogue Valley Indian wars, acting as either commissary or surgeon. When the Salem Statesman criticized the volunteers for being mercenary and vengeful, Henry gave a speech in December defending the militia. He has been quoted for the end of his speech where he said "the only alternative to the citizens of the valley was to "kill them off" or, in other words, to exterminate them." Shortly after this in 1856, he received an appointment as Physician and Surgeon to the Grand Ronde Indian Reservation in western

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									At about this time, he was also elected City Surveyor of Portland. In 1858, Anson and his son-in-law, Alleck Smith, were awarded interdependent Contracts north of Grays Harbor. Alleck surveyed the Coast Guide Meridian from the 4th to the 5th Standard Parallel, involving a four mile triangulation across Grays Harbor, and then continued to the 5th Standard Parallel near the present Quinault Indian Reservation. Anson surveyed the 5th Standard Parallel west to the Pacific Ocean, and then T20N R11W. Alleck was compassman on the Parallel. Alleck surveyed portions of T17-19N R7-12W with Anson as axeman much of the time. Alleck used E. S. Barnes as compassman for T18N R10W, and Anson used Alleck as compassman on the Standard Parallel and Township Exteriors, and George House on the subdivisions of T20N R11W.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He made some error in the West boundary of T20N R11W, and had to redo it in 1859. Per Richard Sterling, they also made an error of 0.83 chains in the triangulation across Grays Harbor. Matthew O. C. Murphy examined Anson's Contract and found errors that needed correcting. Anson unsuccessfully tried to bribe Murphy, and then Chief Clerk John K. Hall by offering him the job of Chief Clerk in the soon-to- be Surveyor General's Office of Anson.
									Lincoln ran for the Senate from Illinois in 1858 as a Whig and lost, but defined the slavery issue. He was elected as President in 1860 on the third party, Republican platform, and in July, 1861, appointed Anson as Surveyor General of Washington Territory. He took office on September 11, replacing James Tilton. He was as partisan in that office as he ever was, giving Contracts to Republicans and relatives wherever he could and deriving profit from the office.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He purchased a part interest in The Washington Standard, a local newspaper, by hiring its editor as a Clerk in 1861 for \$1200 per year. Some scholars called Anson "Lincoln's junkyard dog", barking and snarling at adversaries. B. F. Kendall, of the Democrat newspaper in Olympia, wrote a very critical article on Anson in 1862, and Anson, thinking it was Amos Poe that had written it, confronted Poe with a Bowie knife at the general store, and struck Poe with his cane, resulting in an indictment for assault charges. Henry had secured the state printing contract away from Kendall. The son of a man shot by Kendall, in self defense attacked Kendal in his office and shot him, by rumor with a gun owned by Henry.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Anson travelled to Washington, D. C. in the winter of 1963 to lobby for a better political job, and to remove Victor Smith from the post of Customs Collector. He didn't get the job, but did remove Smith. While there he lived at the White House and visited the war zone at the Potomac with Lincoln. He also shepherded the creation of Idaho Territory through Congress, and his reward was the appointment of Alleck Smith as a Justice of the Idaho Territorial Supreme Court. When Lincoln was reelected, Abe sent for Anson, and he returned to D. C. in December of 1864, escorting Mrs. Lincoln to the official counting of the electoral vote.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In January he was told he would not be appointed Commissioner of Indian Affairs, and went to Richmond VA, which is where he was when informed Lincoln was assassinated. He was in the funeral procession with Mrs. Lincoln, and stayed six weeks comforting her, and took her to Chicago. He left for home via Panama, and on the leg from San Francisco to Victoria, the Brother Jonathan ran aground on rocks off Crescent City, CA, with 110 passengers drowned, including Anson. Also drowned was Victor Smith, his arch rival. The California newspapers reported that Anson had been recently appointed Governor of Washington in their reports of the shipwreck. His body was never recovered, but there is a bronze plaque at the Tumwater IOOF Cemetery next to his wife. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, Charles Storey Bradstreet "Charley"	Contract 672 (with Dudley Henry and Herbert Raymond)	1909	USDS	See Jerry Olson		Died in Seattle on Nov. 25, 1943, Buried in Odd Fellows Cemetery, Tumwater, WA., Block 39, lot 26.	See Jerry Olson Gps position of tombstone by Jerry Olson: 47°00'48.8" 122°53'50.7"	1885-1943	Charles was born in Olympia, the son of Dudley S. B. Henry and the brother of John Dudley Henry. He began as a chainman for his father and brother in 1898-1907 on Contracts 482 - 640. His two Contracts were Joint Contracts with his father and Herb Raymond in 1909. Charles and Herb Raymond were listed as chainmen. He formed a blueprint and map selling business in Olympia with his father, Dudley, and W. H. Yeager in 1902, and sold it to W. H. Yeager in 1910.
									civil engineer living with his brother, John, and his wife in Raymond. He was Pacific County Engineer from 1917-1919 and 1923-1927, and surveyed plats in Thurston County from 1916-1923. In 1918, he worked part time with Sanderson and Porter in Raymond, WA and also was unemployed in South Bend. He received a patent for an improved saw handle in 1919. He devoted much of his later life to promoting oil and gas interests in Washington. In 1930 Charles was listed as a civil engineer in fishing in Pacific County and died in Seattle.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, Dudley Storey Bradstreet "Dud"	Contract 119	1871	Peoples Dem Rep USDS Comp IAA	See Jerry Olson		Odd Fellows Cemetery, Tumwater, WA., Block 39, lot 36	See Jerry Olson Gps position of tombstone by Jerry Olson: 47°00'48.78" 122°53'50.6"	1842-1915	Dudley was the son of Anson Henry, the brother of Gordon A. Henry, and crossed the Oregon Trail in 1852 with his family to Lafayette, Oregon. They all moved to Olympia in 1861 when Anson was appointed Surveyor General, and Dudley stayed there until he died. Dudley ("Dud", as he was known) went prospecting in Idaho and Montana in the summer of 1862, and then was axeman for his uncle, Francis Henry, near Walla Walla in 1863. He married Fannie E. Talcott in Olympia in 1873. He was elected Thurston Co. Surveyor in 1872, and was reelected in 1874 & 1876.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While surveying on the Skagit in 1879, he was threatened by the Indians, but bribed them and finished the work. In 1880, he was again threatened, but this time left the job, and a substitute township was offered. He ran for Auditor of Thurston County in 1888, and was Olympia City Surveyor 1883-90, 1893-94. In 1887 he took an oath as an official lumber inspector, and also surveyed many subdivisions in Olympia in the 1890's. Dudley had the longest active career as a U. S. Deputy Surveyor in Washington, spanning 38 years, and 25 Contracts. At some time he surveyed a Contract in Umatilla County, OR.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Dudley surveyed his early Contracts, from 1871-1885, in Southwest Washington in Thurston, Lewis and Grays Harbor Counties. He ventured North in 1881 where he was threatened by the Indians on the Skagit. In 1881 Albert Hammond surveyed part of Dudley's Contract as a compassman, and in 1883, William J. Frazier did the same. After the controversy around the Special Deposits in 1885, his contract was cancelled, and he didn't return to General Land Office surveying for 10 years. Fannie died in 1891.

Copyright 2017 Jerry Olson

A Contract north of Lake Cushman in 1895 was not examined, but another Joint Contract in 1895 at Randle with his son, John was examined, and he did extensive corrections in the field in 1898. Two more of his Joint Contracts with John required corrections in the field. Beginning in 1900 he began surveying East of the Cascades, mostly with his sons, John and Charles, and Herb Raymond. He surveyed for an electric RR from Olympia to Tacoma in 1904. He was noted as surveying for some time for the Office of Indian Affairs for the allotments at Quinault in 1906. His last Contracts in 1909 were with his son, Charles, and Herb Raymond northwest of Morton. He formed a blueprint and mapping business in 1902 with his son Charles and W. H. Yeager and sold it to W. H. Yeager in 1910. This is the maintained version of this information.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Cushman in 1895 was not examined, but another Joint Contract in 1895 at Randle with his son, John was examined, and he did extensive corrections in the field in 1898. Two more of his Joint Contracts with John required corrections in the field. Beginning in 1900 he began surveying East of the Cascades, mostly with his sons, John and Charles, and Herb Raymond. He surveyed for an electric RR from Olympia to Tacoma in 1904. He was noted as surveying for some time for the Office of Indian Affairs for the allotments at Quinault in 1906. His last Contracts in 1909 were with his son, Charles, and Herb Raymond northwest of Morton. He formed a blueprint and mapping business in 1902 with his son Charles and W. H. Yeager and sold it to W. H. Yeager in 1910. This is the maintained

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Burial Tom /Type*	mbstone Age Notes
"Frank" "Frank" Seattle. Olson Buried in Odd Fellows No N Cemetery, Tumwater, Gps of WA., Blk 38, grave lot 37 Jerry 47°00	Anson Henry, and was born and Marker raised in Olympia. He worked on the survey crew for his uncle,

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, Francis G.	Contract 67 (9/8/1862)	1862	Dem USDS Dr/Clerk	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /henryfrancisbi o.pdf From web, for video of song, Go To: http://www.yo utube.com/wat ch?v=thgs3Zyv BuU	Buried in Odd Fellows	See Jerry Olson Gps Position of tombstone by Jerry Olson: 47°00'48.7" 122°53'51.6"	1827-1893	There is no further record of him until Francis was in Seattle living with his sister in 1920 as a carpenter. He married in 1922, but was a widower living next to his brother-in- law in Cedar Valley, WA in 1930. He ultimately died in Seattle and is buried in an unmarked grave in the Henry plot in the IOOF Cemetery in Tumwater. Francis was born in Illinois and did odd jobs until he fought in the Mexican War in 1847, being brevetted up to Captain. He then studied law in Wisconsin, and came west to California in 1851 via Panama. Francis followed mining in CA; then went to Jacksonville, OR; then to Eastern Washington; and finally settled in Lafayette, OR, where he married Anson Henry's daughter, Eliza, in 1857. He returned to Michigan until about 1859, when he resumed mining in the Caribou and in Idaho, but came to Washington for GLO surveys when Anson Henry was appointed Surveyor General.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Francis was a crewman for both Albert Treadway and George House in 1862. Francis was awarded Contract 67 for exterior township lines near Port Angeles in September 1862, and he finished it in October 1862. Rufus Henry, the brother of Anson, was a chainman. George House, the former compassman for Anson, was awarded the subdivisions of one of those townships at the same time, and Francis was listed as an axman on that survey. Albert Treadway was the compassman, and it was finished in November. The following June, Francis was awarded the exteriors of 11 townships east of Dayton on the East side. Dudley Henry and George House were axemen. The survey was completed by September.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The next year George House received a Contract to do the subdivisions for some of those townships. The last Contract of Francis was for 16 townships Southeast of Yakima and three townships at Kennewick in 1865. This award was criticized for being the largest Contract awarded by Anson Henry, and being awarded to a relative. Part of that Contract was surveyed by Charles White. By 1865, Francis was named a Clerk in the Surveyor General's Office.
									After Anson drowned, Francis started an abstract business in Olympia in 1867. He was then a member of Washington Territorial House of Representatives from 1867- 68 and 1871-72, and a delegate to the State Constitutional Convention in 1878. In 1877, he was elected as a Probate Judge for 8 years and shortly thereafter a Delegate to Washington State Constitutional Convention in 1889.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Francis had been: 2 years President of the Washington Council; 3 years City Treasurer; President of the Thurston Bar Association; and Clerk of the Supreme Court. Francis Henry was a poet and song writer who wrote the song, "The Old Settler, Acres of Clams," a Washington classic and onetime State Song. (biography)
Henry, Gordon Anson	Special Instructions	1862	Whig Rep Prohib EX			Died in Steilacoom, buried in Odd Fellows Cemetery, Tumwater, WA, next to his remarried wife, Sallie S. Holcomb Henry Cole.	Gps Position of tombstone by Jerry Olson:	1837-1897	Gordon was the son of Anson Henry and the older brother of Dudley Henry. He came across the Oregon Trail with his family in 1852, settling in Lafayette, Oregon. Gordon was panning gold at Rock Creek in the summer of 1860, and when Anson was appointed Surveyor General, they all moved to Olympia. Gordon was a chainman for Anson and Alleck Smith, in their early Contracts in Oregon and Washington, and for George House in Port Angeles in 1862. He was hired as an examiner of surveys by his father in Olympia in 1862 to examine the survey of T24N R4E of Edwin Richardson. As a result, the survey was suspended but later approved. In the summer of 1862, he went on a prospecting trip to Idaho and Montana.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned to Oregon after Anson died in 1865, but later became a teacher at Taholah in 1868, and Methodist minister and Quinault Indian Reservation Agent from 1872-1878, doing a very effective job. He was in Tualatin, Oregon in 1880 as a farmer, and in Olympia 1883-92 as a farmer. By 1895, Gordon was becoming insane, preaching religion outdoors on Main Street, and ingesting muriatic acid in 1895. He was committed to the asylum at Steilacoom, but improved in a few months and was released. He attempted suicide for the third time in 1897, and was declared insane and recommitted by the court to the asylum at Steilacoom., two weeks later he was reported to have hemorrhaging lungs, and died the next day.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, John Dudley	Contract 482 (with Dudley Henry)	1895	USDS	see Jerry Olson		Died in Raymond, WA. Buried in the Odd Fellows Cemetery, Tumwater, WA, Block 39, lot 29	See Jerry Olson Gps position of tombstone by Jerry Olson: 47°00'48.7" 122°53'50.7"	1877-1953	PLS 426. John was the son of Dudley Henry, the brother of Charles S. B. Henry, the grandson of Anson Henry, and was born and raised in Olympia, WA, completing 4 years of high school. He was a chainman for his father in 1895 first, and then in that same year began a Joint Contract with him. That survey was examined by D. W. Kinnaird and extensive corrections in 1898 in the field were needed. After that, they did six more Joint Contracts for eleven years involving 38 townships, with only two other township needing corrections.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He surveyed one Contract on his own for 6 townships in 1905, with plat corrections only. At some time he surveyed a Contract in Umatilla County, OR. John married his wife, Nellie, in 1902. He was Thurston County Surveyor from 1902-1905, and then moved on to become City Engineer for Raymond, WA for the rest of his career. The town was founded and controlled by Leslie Raymond. John must have started right at the beginning of the City's new water system. Other tasks included filling in the sloughs that ran down the city streets. He died in Raymond in 1952. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Herbst, Francis	Special Instructions	1892	USS					1809-	Francis Herbst showed up in the 1850 census as a 41-year-old soldier living in New York, He was born in Germany and was a draftsman of a map of the Boundary between Mexico and the United States in 1853 within the perview of the Department of the Interior and the U. S. Topographical Engineers. Other maps from 1853 are for sale on the internet unders his signature from the same agencies. He began work on the North Boundary of Washington on April 16, 1857 for the Northwest Boundary Comission as a topographer and left on March 31, 1859 to return to a wife in Washington, D. C via Cape Horn. Other than that, no other records have been found. Francis is the Namesake of Herbst Glacier in Glacier National Park.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hermans, Emery J.	Special Instructions	1892	SES USDS	yes	see Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /hermansemery jbio.pdf	Cemetery, Tacoma,	See Jerry Olson	1859-1926	Emery was born in Pennsylvania and lived in a boarding school at Harford, PA in 1870. He was married to Mary Gilbertson in North Dakota in 1885 and moved to Pierce County, WA in 1889. They had nine children in the first 16 years. In 1890 Emery was an Assistant City Engineer in Tacoma and then was appointed a Special Examiner of Surveys for 1892-93 in Washington.
									After examining Contracts for a year, the Surveyor General awarded Emery Contract 418 in June of 1893, including 2 townships in the Olympics South of Clallam Bay, and one in the Cascades South of Robe. Three brothers, Thomas, Johnathan and Charles Murray were his crew. Thomas was already a U. S. Deputy Surveyor, and the other two were experienced chainmen and axemen from the previous year. Charles would also become a U. S. Deputy Surveyor. Another Contract in 1895 included a township at Robe and another North of Oso. This was inspected by Fred Brigham, resulting in 8 miles of corrections in 1897.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The last three Contracts by Emery from 1898-1901, of one township each, were all East of the mountains, one at Azwell, another at Methow, and the last at Twisp. Only the first two were examined, with no problems. He worked out of Pierce County until he became Chehalis City Engineer in 1907, supervising the first street paving in that city, and serving until 1910. At that time, a controversy in the City Council prompted them to fire him by a 4-3 vote, and he was rehired on a per diem basis. Emery was: a civil engineer and surveyor in 1914 in Chehalis; an insurance agent in Chehalis in 1915; a civil engineer in Claquato in 1920; and a fireman in Chehalis in 1922. He surveyed plats in Lewis County from 1907-1924 and died in Puyallup. He is the namesake of Hermans Peak, a few miles Southeast of Robe in T30N R8E. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hesse, Frederick Godfried "Fred"	Special Instructions	\$ 1863		see Jerry Olso	o see Jerry Olson, from obituary	died in Alameda, California		1825-1911	Born in Prussia, the son of a member of Parliament, Frederick received an engineering education at the Royal Polytechnic School in Berlin. In 1848 he took part in the revolution, and the next year emigrated to the United States. He was an assistant in an architect's office in Providence, Rhode Island and then had charge of engineering classes at Brown University.
									For the next seven years, Fred was: a topographical engineer, associated with the Pennsylvania and West Chester RR, and a consulting engineer in Washington, D. C. He was in the U. S. Patent Office in 1857 and a member of the United States Naval Astronomical Expedition in 1858 to the Southern Hemisphere. At the outbreak of the Civil War, he was a member of the Corps of Engineers in planning the defense of the Capital, and a body guard of President Lincoln.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Later he was made professor of mathematics in the Navy, with headquarters at the National Observatory. In 1864, Fred was hired by Daniel G. Major to do the observations and reduction of notes on the 46th Parallel dividing Oregon and Washington. They had a camp on Cottonwood Creek just Southeast of Walla Walla. When finished, he went to San Francisco and worked on various inventions, some of which would make him famous, such as a centrifugal water pump. He joined the faculty of the University of California in 1875 as head of the Department of Mechanical Engineering, which he held until his retirement in 1904. His wife died in 1888, and they had three daughters. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hesse, Rudolph "Udo"	Mineral Survey	1902	USDMS		see Jerry Olson, from obituary	Died in Granite Falls, WA., funeral at Purdy Mortuary, Everett, cremated at Evergreen Washelli Memorial Park, Seattle, Washington		1872-1935	Born in Michigan the son of a physician, Udo was in Seattle by 1900 when he married, but was also shown in the census in Saginaw Michigan with his father and sister. He was in Seattle or Alaska for his entire career, surveying 20 subdivisions in King County from 1902-1930. He was also a U. S. Deputy Mineral Surveyor and U. S. Deputy Surveyor in Alaska from 1907-1916 with his residence in Seattle. In Washington, Udo surveyed 61 Mining Claims from 1902-1920, and in 1921 he performed a survey of the Lake Washington shorelands as a Court Commissioner.
									Udo was the President of the Seattle Turn Verein, a German gymnastics club in 1924. He stayed in Seattle through 1930, but moved to Granite Falls, Snohomish County, his wife's home town, and that was the location of his death in 1935. The given name Rudolph only showed up on the 1880 census when he was 9 years old, but probably was his proper name.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hill, Charles F.	Contract 341 (as Compassman for Gilbert M. Ward)	1890	Rep Comp		see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /hillcharlesfbio .pdf	Cypress Lawn		1865-1943	Charles was born in New York, and graduated from Penfield Academy, in preparation for Rochester University, but came West in 1886 instead. He went to Iowa first, and then to Idaho for several years in railroad construction. He arrived in Hoquiam in June, 1890, and took up surveying and civil engineering. In 1891-93, he was the Compassman for Gilbert Ward for at least three townships in Grays Harbor County. The surveys were done in 1891-92, and corrected in 1893 after an examination in late 1892. Charles married Ida B. Allen in Hoquiam in December, 1892. She was a school teacher, 6 years his senior, and they had no children.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hinsdale, Theodore Rockwell	Special Instructions	1897	/Type*		By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /hinsdaletheod orerbio.pdf			1865-1941	Charles was a foreman in a lumber yard in 1900, and a bookkeeper at various places after that. He was Hoquiam City Treasurer in 1913, and was elected to the City Commission from at least 1917-1925. Charles dabbled in photography, and there is a panoramic photo of Hoquiam by him in the Library of Congress from 1914. He was deputy County Assessor in 1930, and after Ida died in 1935, he retired to San Francisco, which is where he died in 1943. Theodore was born in Maryland, the son of a Treasury Department official, attended Rittenhouse Academy in Washington D. C. and then the prestigious Rensselaer Polytechnic Institute in Troy, New York in 1882, where he was valedictorian. After he graduated in 1886, he married Frances Crandall in 1887, the daughter of a politician,
									editor and publisher, and worked out of Washington, D. C. as a civil engineer for several railroads. He was chief engineer for an underground electric trolley in D. C. and spent three years as the Business Manager of a D. C. Newspaper.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1892 he was a Clerk in the General Land Office. In that capacity he helped write a new Manual of Instructions, surveyed Rock Creek National Park in D. C., and was involved in the boundaries of Yellowstone Park and the Klamath and Red Lake Indian Reservations. Theodore was appointed a Special Examiner of Surveys in Oregon, California, Montana, Idaho, Wyoming and Washington in April 1895 and arrived in Olympia on April 30, 1895.

Copyright 2017 Jerry Olson

He began by examining 414 of Robert Webster, an	
resulted in a suspension of Contract. Webster resurve the work even though Hin it was "good, considering terrain." He surveyed 12 d Oregon in 1896 and 19 ex Washington from 1895.98 for Montana in 1895. keep position of Special Exami 1899-1903, he was County of Lewis and Clarke Coun Montana. As a Christian 1 he and his wife organized Helena, Montana in 1900 advertised as instructors in religion. Hinsdale then ca King County by 1910 and until his death in Seattle, e 1940 when he was in Mia was always listed as a civi (biography) This is the m version of this information	d the exam the yed half of sdale said he xams in . He left ing his her. From y Surveyor ty, Scientist, a church in and the me back to stayed xcept for ni. He l engineer.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hoke, Michael "Mike"	Clerk	1897	Dr/Clerk Ch Clerk			Died in Olympia, Buried in Masonic Cemetery, Tumwater, Washington, Block 129, Lot 13, Grave 8, Row 11. His unmarked gravesite is the one North of Hollis Hoke.	Jerry Olson: 47°00'55.6" 122°53'52.2"	1853-1912	Michael was born in North Carolina, the son of a prosperous merchant. He was still in school in Lincoln, North Carolina in 1870 when his father died, and was a Commissary for the University RR in Chapel Hill in 1880. By 1885-87, he was a postmaster in Sims North Dakota, and was in Tacoma in 1887- 92 as a bookkeeper. He was listed as a Clerk in the Surveyor General's Office of William P. Watson in 1897, and continued in that position in the offices of William McMicken and Edward Kingsbury until 1908, when Chief Clerk Augustus Cowles died. Michael was promoted to Chief Clerk and remained in that position until he died in 1912. He frequently sang in a quartet as a bassos.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	Contract 291 (Part of the Benson Syndicate)	1883	Peoples Dem Comp USDS	See Jerry Olson		Died in San Francisco on Jan. 25, 1923, buried at Cypress Lawn Cemetery, Colma, California.	See Jerry Olson	1857-1923	Charles worked for John A. Benson of the Benson Syndicate for 8 years before 1886. Charles was an actual surveyor, going around the West to do part of the work on many Contracts, enough to show settlers that a survey had been done and to make sketches for the fake notes. Holcomb worked in WA for Benson, surveying only a token amount where he went, but he testified that he had never had a Contract of his own, including those in Washington. He also testified that he had never been a Deputy Surveyor, that those in his name were that only, and that he had signed blank oaths. Charles testified at length for Special Agent Conrad and signed affidavits. He was not in the list of the 41 original indictments. The Notary of his Washington oaths, Frank J. Buckley, was also listed as a witness in Conrad's report and had been a Benson Deputy Surveyor in Wyoming. Deputy Surveyor Harry A. Clarke, a Benson Attorney, notarized his Contract.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									There was a PLS, License # 005 in CA in 1891, when they began licensing surveyors, named Charles Henry Holcomb, but it seemed improbable that such a fraudulent surveyor could receive that honor. However, the Surveyor General of CA (elected) at that time, Theodore Reichert, was the Chief Clerk in the General Land Office in CA during the time of Holcomb's and Benson's activity. Reichert was indicted with others for the Benson fraud, but the charges were thrown out on a technicality. Reichert was responsible for the initial licensing of surveyors in CA as Surveyor General from 1891-1895, and for the determination of who received the first numbers.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles was born in Kansas, the son of a farmer, and moved with his siblings to live with others in Nebraska by 1870. He was in California working for Benson from about 1877-1885. He was living in San Francisco as a real estate agent in 1886 and as a surveyor in 1888. By 1894 Holcomb was a surveyor for the City of San Francisco and also County Surveyor. In 1900 he was living with his brother, William, as a civil engineer in San Francisco. William had also worked for Benson.
									From 1901-1923, he was Head of Surveying for the City of San Francisco, and at one time ran for Supervisor of San Francisco on the Peoples Ticket. He was elected Grand Sachem of the Democrat Iroquois League in 1901, and in 1902 ran for State Surveyor General. losing by a small margin. He was still in S. F. working for The City in 1923 when he died. He was 5' 7" with brown eyes and black hair.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Holley, Henry Whitcomb, Jr. "Harry"	Special Instructions (10/10/1895)	1895	Rep USDS	see Jerry Olson	yes, from obituaries	Died in Okanogan County, WA, but he is buried in Evergreen Cemetery, Everett, Washington with his parents		1863-1925	Henry, Jr. was born in Minnesota, the son of a prosperous engineer and newspaper publisher. Henry Sr. graduated from Norwich University in engineering and came to Minnesota in 1856 from New York. Before then he was a contracting engineer for railroads in Ohio, Indiana and Wisconsin. He was then editor of the Chatfield Republican, a State Senator, and Receiver of the U. S. Land Office in Winnebago City. Beginning in 1865 he was Chief Engineer of the Southern Minnesota RR and eventually became its general manager. He wrote several books, including poetry. The family ended up in Everett, WA by 1893, and Henry, Sr. died in British Columbia in 1897.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Henry, Jr. lived with his family in Winnebago, MN until at least 1885. He was an engineer in Spokane and Kettle Falls, WA in 1892 where his father had real estate interests and joined his family in Everett, WA in 1894. He received a Contract by Special Instructions in 1895 to survey an Island near Everett. He used U. S. Deputy Surveyor Byron C. Majors as a chainman. Majors was working in Everett at the time. In 1906 he was the partner of William E. Sutton in an engineering business in Everett.
									Henry was somehow associated with the Arcadia Irrigation project, c. 1910, which was a speculative real estate venture, involving high pressure sales of orchard tracts. In the 1910 Censuses he was an engineer, both living with his mother in Everett and with a nephew in Spokane. In 1913 he married Jessie Hopkins in Winnebago, MN, a lady with two children, and in 1920 they were living in Winnebago. For much of his life he used the first name, Harry. He died in Okanogan County, WA in 1925, where he was the engineer for the Minnesota Mining and Milling Company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Homan, Charles Augustus "Charlie"	Contract 415	1893	Comp USDS	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /homancharles abio.pdf	Cemetery	See Jerry Olson for photo. Gps of tombstone by Jerry Olson: $45^{\circ}38'25.5"$ $122^{\circ}39'35.7"$ \pm 16 ft. Go to old main entrance, go north on road, second row from end, 4th grave to east.	1847-1918	Charles was born in Ontario, left there in 1863, enlisted in Company F. 35th New Jersey Volunteers in July, 1863, and fought in the later stages of the Civil War in 15 different engagements, leaving as a Corporal at the end of the war. He went home for a few months before signing on as a rodman for his brother, W. Platt Homan, on the Bear Bank RR in Pennsylvania. Charles soon went to the North Missouri RW, where he was promoted to Assistant Engineer by 1869.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles continued as Assistant Engineer for the following engagements: Louisiana & Missouri River RW, 1870-71: St. Louis and Iowa Mountain RW, 1872-74; and Little Rock and Fort Smith RW, 1874. He but returned to the Army in 1875 and was stationed in Idaho in 1877. In 1879-80, he was a Corporal at Alcatraz and The Presidio, and then reenlisted in 1880 to serve at Vancouver Barracks and was named a topographical assistant in 1881. While stationed at Vancouver, he served as a topographer for George Goethals in explorations of Northern Washington in 1883.
									This led to his role as a topographer and photographer for Frederick Schwatka in explorations of the Yukon River later in 1883. Schwatka made him the namesake of Homan River, Homan Lake, and Homan Peak in British Columbia. Charles went back to Alaska in 1884 with Lt. W. R. Abercrombie to explore the Copper River to find a way to the interior of Alaska. They traversed the river upstream past Childs Glacier, the future site of A. C. O'Neel's million dollar bridge.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1888 he transferred to the Engineering Office at Vancouver Barracks as a civil engineer, surveyor, and draftsman, and continued there until he retired from the Army in 1894. Charles was Vancouver City Surveyor 1889-1890 and created early photos of Vancouver Barracks. He formed a business arrangement with William Elwell in 1893, where he would fund at least part of the cost of Contract 415, be a surety, and share in the profits.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Elwell did an awful job, and Homan had to take over, being appointed Compassman and then Deputy Surveyor to finish. He demanded one condition of the Surveyor General, that the money go to him, not Elwell. Homan suffered through several series of bureaucratic harassments, eventually getting approval in 1900, with the money being sent to Elwell. He did a good job, with many of the BT's and most of the stones still surviving, all well marked, except the BT's in the Yacolt Burn. Charles "passed" on a new Contract awarded to him in 1900. Charles served on another exploring expedition with W. R. Abercrombie in 1896 to Priest Lake and Priest River. He has a photo in his album of 87 lbs. of huge trout caught by himself and Abercrombie in Priest Lake in a little over an hour.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles was Assistant Engineer for the Washington and Oregon RR, North of Vancouver from 1901-02. In 1903 he was Jr. Engineer on the survey of a continuous canal around Celilo Falls. In 1903, Charles was appointed an engineer at Vancouver Barracks, and continued at that until 1915 when he resigned because of illness. His son, William Platt Homan, also a civil engineer, showed up on the 1910 census in Vancouver and on 2 subdivision plats in the Auditor's office. He was 5' 6" with blue eyes and brown hair and became a citizen in 1885. (biography)
Hooker, Edward Denisor	Contract 390	1892	USDS		By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /hookeredward dbio.pdf	Died in New York City.		1873-1947	Edward was born in Fairfield, Iowa, and his family moved to Spokane in 1889, shortly before his father became managing editor of the Spokane Chronicle, a position he held for 30 years. Edward was a chainman for John Ashley at Ruby in 1891. The Spokane directories in 1892-1893 listed him as a civil engineer, and he was rooming at Simco Street. In 1892 Edward received Contract 390 at the age of 19. Included were two townships, one at Conconully and the other just north of Deer Park.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Both were surveyed in 1893, with the one north of Deer Park being accepted, but the one at Conconully was suspended. He did a complete redo of that township in 1895 because the South Boundary was wrong, making the whole thing wrong. He had to make some ties to mining claims in 1896 before it was approved in 1897. He was one of a group of surveyors operating out of the Spokane County Surveyors office of John Ashley from 1891-1893. The U. S. Deputy Surveyors included, John Ashley, Dekalb Ashley, Harry A. Clarke, Edward Hooker, Ulysses Hough, Irving Worthington, and William Maxwell. John Ashley had probable Benson ties, and Harry Clarke was the attorney for the Benson Syndicate in Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Another Contract of Edward in 1893 involved a township east of Deer Park, which was surveyed, examined, and approved. He went East to attend Rensselaer Polytechnic Institute in Troy, New York, serving as the captain of their football team in 1897 and 1898. After Rensselaer, Edward moved to Manhattan, New York City, in 1900, and he was still there in 1905, threatened with eviction from his storage unit. In October, 1918, he received a patent on a significant invention for a wire rope guide for hoists. He sold the patent, but continued to sell and represent it internationally. From at least 1926-39, he and his wife, Marion, made many trips back and forth to Europe. Edward listed himself as an engineering salesman in 1930. He made a return trip to New York in 1939, and was living with Marion on East 55th Street in New York in 1940. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hoskyn, Wiilbur John	Mineral Surveys	1910	Dem Rep USDMS		yes, from Who's Who in Engineering 1922	Buried in Hillcrest Cemetery, Deer Lodge, Montana, Protestant 2		1884-1955	Born in South Dakota, the son of a Attorney, Wilbur was living with his family in Minnesota in 1895 and 1900. They were in Spokane by 1903 with Wilbur as a student until 1905. He attended two years of college in Spokane and called himself a civil engineer from 1906 on. He married Mabel Clara Jones in Deer Lodge, Montana in 1908, and they were living on a homestead just South of Oroville, proving up on it in 1910. They had four children. He was a surveyor out of Oroville from 1909-11, and filed subdivision plats in Okanogan County, along with promoting a 25,000 acre irrigation project at Oroville. He advertised as a U. S. Deputy Mineral Surveyor out of Oroville, also from 1910-16.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Wilbur was an assistant engineer in charge of construction in Canada for the BCGN RW 1911-15 and the superintendent of Oroville Engineering and Machinery Company 1915-17. While in British Columbia, ha also located and built the FF&F RW. Wilbur received a Commission as a First Lieutenant in the Ordinance Department in WW I in 1917 and served in England and France for 17 months before being injured by accident. He then transferred to Washington D. C. where he was on the staff of the Commanding General of Ordinance.
									He returned to become a civil engineer for the State Highway Department in Nebraska 1919-20. He worked for the Bureau of Public Roads out of Ogden Utah from at least 1920-22, where, among other projects, he was in charge of construction on the Warm Springs Yellowstone Highway. Wilbur and Mable were farmers in Powell Valley, Montana from at least 1930 to 1955 when Wilbur died. At some time, the Montana State Prison leased all oor part of the Hoskyn Ranch for prison farm purposes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hough, Ulysses Bezaleel	Contract 391	1892	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /houghulyssesb bio.pdf			1863-1947	Member ASCE. WA PLS 74. ID PLS 47. Ulysses was born in Hortonia, Wisconsin and graduated from Valparaiso University in Northern Indiana with as B. S. in Civil Engineering. From 1888-89 he was an engineer for Northwestern Land Co., Spokane. By 1890 he was part of Huber and Hough in Spokane, soon changing to Huber, Hough and Trumbull with Skar Huber and Charles Trumbull. Ulysses returned to Wisconsin to marry Clara E. Hull in January 1892, and then in 1892-93 he teamed up with Frank Stanley as Stanley and Hough, civil engineers. He was City Engineer of Spokane from 1894-95. Ulysses was awarded Contract 391 for several townships West of Newport in Pend Oreille County in 1892. In February 1893 he sent a letter to the S. G. that he was not going to do the surveys, or execute the bond. The Contract was cancelled and awarded to someone
									else in 1894.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1896 on, he was involved in mining and construction projects as follows: 1896, Constructing Engineer for Bunker Hill and Sullivan Smelting and Refining Co. at Trail B. C.; 1897-1903 Constructing Engineer for Bunker Hill and Sullivan Mining and Concentrating co., Kellogg, ID; 1903, Superintending Engineer, The Edison Electric Co., Los Angeles, on Kern River Power development; 1904-1910, Superintending Engineer., B. H. and S. Mining and concentrating Co., Kellogg, ID; and 1910-1930 Consulting Engineer on lead-silver concentration, hydraulic power development and superintending construction out of Spokane.
									Ulysses wrote an article on "Assay Furnaces" in the June, 1905 Engineering and Mining Journal, an article on "Modern Tunnel Practice" in Engineering News in 1905, and an article on "Logging Flumes" in 1928 in ASCE Transactions. Clara died in 1926 in Spokane, and Ulysses was living in Florida om 1938. He died in Spokane in 1947.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
House, George Jr.	Contract 38 (Compassman for Anson Henry)	1858	Comp USDS			Last in Gallipolis, Ohio.		1837-1905+	George came from Gallipolis, Ohio, where his father, General George House, was a surveyor, owned an insurance office and served as a State Legislator. George Jr. was a compassman for Anson Henry in 1859 in Grays Harbor Co. and was in Dungeness as a surveyor in 1860. House was listed as the enrolling and engrossing clerk to the 1860 Washington Territorial Legislature. When Anson Henry became Surveyor General in 1861, House received four Contracts, the last one a few months before Henry died in 1865. Before that, he was an axeman for Albert Treadway at Discovery Bay in 1862 and a moundsman for Francis Henry North of Dayton in 1863.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The first Contract in 1862 was for two townships at Elma, where he made errors of up to 15 chains in the North Line of T18N R6W, as later disclosed by Henry Howe. This Contract was held jointly with politician Jasper Johnson. The second, at Port Angeles the same year, listed Albert Treadway as compassman, Gordon A. Henry as chainman, and Francis Henry as axeman. The last two were on the East side of the Cascades, with one in 1863 for 7 townships at Pomeroy. The last in 1865 was for 7 townships at Sunnyside and 3 townships North of Walla Walla.
									His father died in 1867, and by 1870, he was in Minnesota, living with his widowed mother and the remaining family. In 1880 he was back in Gallipolis, living with his aged mother, and running the insurance agency. The 1900 census showed him living alone as an insurance agent, and the local paper noted the sale of the insurance agency in 1905.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Howe, Henry Sherman	Contract 203	1875	USDS			Died in Boise, ID, buried Morris Hill Cemetery, Boise, Idaho, MHILL_SC_ 23_7, (Sunset Section)	Gps of tombstone by Jerry Olson from Google	1833-1916	Born in Vermont, Henry was a Captain in the Union Army from Minnesota from 1863-1866. He married Salome Day in Vermont in about 1858, and she died in 1860 after one son. He received a Joint Contract in Minnesota in 1870 with Samuel Jewett, and then was in Olympia in 1875, where he received WA Contract 203. In 1876, Howe performed the survey of T57N R17W in Minnesota so fraudulently that it was the cause of a lawsuit about who owned the extra land around Cedar Island Lake, reaching the Federal Court of Appeals. His son, Frank N. Howe, participated in the fraud in the survey of the township to the north. Henry performed at least one other Contract

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In Washington in 1875, during the survey of Contract 203 of T19N R6W, he discovered errors made by George House and Jasper Johnson of over 15 chains on the south boundary. Per Richard Sterling (and looking at modern mapping), Howe showed the error in the wrong place, for compared to the plat, the East tier of sections are all actually 15 chains short, and the West tier of Sections are all 15 chains long, leaving severe distortion where they tie into the township lines. He may have surveyed the township based on the West line before he discovered the error and did not correct his work. Howe's work here was possibly done by William J. Frazier, a surveyor from Lewis County, as a compassman per Richard Sterling. Frazier was named as a chainman for this survey.
									Howe was in Colorado in 1880 as a miner with his son, Frank, who was listed as a surveyor. Henry was a mining engineer in Boise in 1900, and retired there in 1910 with his wife Harriet. He died in Boise.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hubbs, Nathan Carter	Contract 638 (with Alfred Geddes and W. A. B. Campbell)		USDS			Died in Costa Mesa, Orange County, CA.		1877-1972	OR PE 813. CA PLS 1426. Born in Michigan, the son of a teamster, he followed his family to South Dakota by 1872, where they were farmers. By 1892, they were on a farm in Lac qui Parle, Minnesota, where Nathan finished 4 years of high school, and then they moved to Silverton, Oregon after 1900. Nathan had gone to California where he was licensed as a PLS in about 1897. He was an axeman for Alfred Geddes in Idaho in 1904 and George Campbell in Washington, also in 1904. He served as a chainman for Walter Long in Washington in 1906 before receiving a Joint Contract with Alfred Geddes and W. A. B. Campbell in 1906, East of Omak. They each did part of the work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Hubbs was also a U. S. Deputy Surveyor in Oregon in 1910 for one fractional township on the Southern Oregon Coast, when he was again living with his family in Silverton. He corrected some errors but did not have to return to the field. Nathan was an engineer in Salem in 1913 and by 1918 was married and owned his own farm at Jefferson, OR. He continued at that until 1930, when he was listed as an auto salesman, and was Marion County Engineer from at least 1940-42. He was of medium height and build with light blue eyes and light brown hair. He had moved to Redondo Beach, California by 1947 and died in Costa Mesa, CA. His wife Alfa Berrell Hubbs died in 1967.
Hudson, Francis	Special Instructions	1859	USS					1831-	Born in Pennsylvania in about 1831, Francis showed up in the 1850 Census as a boarded student in Carlisle, Pennsylvania at age 17. He next was listed as a Surveyor in the 1860 Census in the Bitterroot Valley with the rest of the Boundary Commission. He was appointed in 1859, and had been with the Coast and Geodetic Survey before that. Francis was noted as a contributor of survey data with others, in the margin of the maps prepared of the

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Huelat, Jabez H.	Clerk	1858	Dem Dr/Clerk			Died in San Francisco, CA.		1827-1897	Born in England, Jabez and his brother, Septimus, were in Oregon City possibly as early as 1850, where there was an established merchant, Huelat and Co. in 1853. Septimus, the seventh child of 14 children (hence the name), was a lawyer. Jabez fought with the Oregon Volunteers, and then was named a Clerk for Surveyor General, John Zieber, 1858-59. He was the Wells Fargo Agent in Salem, OR, 1861-62, about the time he married Sarah Belt, the daughter of a doctor, and moved to Ruby City, ID by 1865.
									When Ruby City faltered, he moved to nearby Silver City, Idaho from 1865-1870 as a merchant running Huelat & Co., and in Oakland, CA as a bookkeeper from 1871-75. His wife and the children left and moved back to Salem in 1875, and Jabez moved to Bodie City in Mono County, CA from 1879-82. His wife was the Matron of Good Samaritan Hospital in 1880, and the two oldest children were living in the hospital. The youngest three children were with Sarah's brother in Independence, OR, where he ran a hotel.

Copyright 2017 Jerry Olson

Jabez was named the Postmaster of the mining town of Aurora, NV in 1891, was living in Almshouse, San Francisco's poorhouse, in 1896, and died there in 1897. His youngest daughter Miriam graduated from Harvard and Radcliff and was a Professor at the University of California, Berkeley. His son, Alfred, was indentured on a farm in 1890 until he was 21. He then graduated from Portland Business Academy, and became a bookkeeper and merchant in La Grande, OR. His son Charles, after being educated in Salem, went on to be a merchant and store owner in Hepner and Hood River, OR. Louise married and cared for her mother, Sarah, in Portland in 1920. Jabez was 5' 6" tall with gray eyes and light brown hair.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										of the mining town of Aurora, NV in 1891, was living in Almshouse, San Francisco's poorhouse, in 1896, and died there in 1897. His youngest daughter Miriam graduated from Harvard and Radcliff and was a Professor at the University of California, Berkeley. His son, Alfred, was indentured on a farm in 1890 until he was 21. He then graduated from Portland Business Academy, and became a bookkeeper and merchant in La Grande, OR. His son Charles, after being educated in Salem, went on to be a merchant and store owner in Hepner and Hood River, OR. Louise married and cared for her mother, Sarah, in Portland in 1920. Jabez was 5' 6" tall with gray eyes and light brown

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hull, James K.	Contract 290 (by John McQuinn as compassman) (part of the Benson Syndicate) (5/7/83)	1883	USDS				Benson Syndicate fictitious surveyor.		There is no one found in the censuses that matches this person. His bond suggests that he is a Benson Syndicate surveyor and may have been a fictitious person. U. S. Deputy Surveyor John McQuinn, a surveyor from Portland, Oregon, was noted as the compassman. It is unknown why he would be involved with James Hull or John Benson. A survey of the Spokane Indian Reservation in 1904 by Hezekiah Johnson found the survey by James Hull (McQuinn) of T29N R40E, as reflected in the meanders of Chemokane Creek, to be 2000 feet in error in the location of the East Boundary of the Reservation.
									The North line of the Reservation was one and one half degrees off cardinal in a 1973 survey. In another township, the meanders of Loon Lake were off by 1/4 mile in several places. The survey was approved soon after it was completed. The original survey by Hull of the 7 townships in this Contract is still the official record in the BLM Office.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Humphrey, Harry	Special Instructions	1898	Rep AIA		See Jerry Olson, from History of Spokane, 1900.	Buried in Fairmount Memorial Park, Spokane, Washington		1854-1902	of a farmer, and attended Business College in Madison, Wisconsin. He went to Wyoming in 1870 to work for UPRR as a fireman, and in 1878 was promoted to engineer. That year he married Annie Waymire in Wyoming. By 1885 he was in Plaza, Washington where he filed a homestead, was the Postmaster and also the agent for the Northern Pacific Elevator Company. In 1889, the elevator burned, and he moved to Spokane, where he was appointed a Deputy Sheriff, and ran the Aetna Hotel. Annie died in 1893, and he remarried to Nellie MacKay in Spokane in 1894. In 1893, he turned to Mining in British Columbia and on the Colville Reservation. Harry
									sold the Iron Horse Mine in Rossland, British Columbia in 1896. He was involved in Republican politics and was appointed as Allotting Agent on the Colville Reservation in 1898, continuing until at least 1900. He was again a Deputy Sheriff in Spokane County when he married in 1894, and when he died in 1902 of stomach cancer.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hungate, Stephen A. Douglas		1905	Rep Comp	See Jerry Olson	See Jerry Olson, from obit.	Died in Molalla, Clackamas, Oregon, buried in Adams Cemetery, Molalla, Oregon. Space North of Beatty and South of Ratty, West of Surie.	See Jerry Olson No Marker, Gps of gravesite by Jerry Olson: 45°07'26.7" 122°32'41.8" ± 7 ft.	1866-1943	Stephen was born and raised near Molalla, Oregon, the son of a pioneer farmer. He is probably named for Stephen Arnold Douglas, the U. S. Senator from Illinois, Presidential Candidate against Lincoln, and famous for the Lincoln/Douglas debates. The family of Stephen was from Illinois. In 1898 he was a U. S. Deputy surveyor, holding a Joint Contract with Sidney Smyth in Southeastern Oregon. In 1901 he was awarded Joint Contract 730 in Oregon by Surveyor General, Henry Meldrum, with Don Meldrum, Hnery
									Stephen was born and raised near Molalla, Oregon, the son of a pioneer farmer. He is probably named for Stephen Arnold Douglas, the U. S. Senator from Illinois, Presidential Candidate against Lincoln, and famous for the Lincoln/Douglas debates. The family of Stephen was from Illinois. In 1898 he was a U. S. Deputy surveyor, holding a Joint Contract with Sidney Smyth in Southeastern Oregon. In 1901 he was awarded Joint Contract 730 in Oregon by Surveyor General, Henry Meldrum, with Don Meldrum, Hnery

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Stephen had his own Contract in 1902, and then another Joint Contract in Idaho with Hezekiah Johnson and Attress Kitchem in 1905. He obtained two Contracts in Idaho in 1905 and 1907. Apparently on his was to Idaho in 1905, he was asked by Hezekiah Johnson to retrace the North line of the Spokane Reservation that Johnson may have surveyed the year before. He found many of the corners of Wencel Plachy and James Hull from 1883. At 44 years old, he married in 1910 to a 20-year-old girl with a brand new baby. He worked in the Clackamas County Surveyor's Office at that time. He was a farmer at Dickey Prairie in 1920, divorced by 1930 in Molalla, and remained there until 1943 when he died. For a number of years, he maintained a restaurant in Molalla.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hunt, Clair A.	573	1901	Rep IAA USDS USDMS S G	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /huntclairbio.p df	Tumwater, Blk 79, Row 2, Lot 15,	See Jerry Olson Gps of Gravestone by Jerry Olson: 47°00'53.2" 122°53'45.2"	1865-1937	Born in Iowa, the son of a farmer, Clair was a teacher before he came to Spokane in 1887. In 1889 he married his wife, Julia Hazel Dart, the daughter of a successful local businessman. In 1893 Clair was a Lt. Colonel in the National Guard as an aide-de-camp in the Governor's Brigade, and was referred to as Col. Hunt the rest of his life. He worked in partnership with his father-in-law in insurance, real estate and bill collecting until he was appointed Special Allotting Agent for the Colville Reservation in 1898.
									While there performing his allotment surveys, he created high quality photographs of Indians and chronicled their stories for many years. His photos are now located among many museums and universities in the U. S. He gave speeches about the Indians and published a collection of his photos.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Some of the allotment surveys in 1899 were of metes and bounds tracts in unsurveyed townships, but all of the rest were dependent surveys of already surveyed sections. In 1900 Clair created a nice map of the North half of the Reservation, showing the allotments and government surveys to date. He surveyed 9 Mining Claims in Ferry and Stevens Counties between 1901- 03. He received Contract 573 at Chesaw in 1901 and Contract 620 at nearby Molson in 1904. He surveyed 20 more Claims and one subdivision plat from 1904-06 in the same Counties. Clair was elected Stevens County Surveyor from 1905- 1908, and then Stevens County Commissioner in 1919. It appears he continued surveying allotments until at least 1916, totaling over 2000 on the Colville and Spokane Reservations.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Okanogan County Board of Commissioners made a contract with Clair Hunt in 1917 to pursue their claim of money in lieu of taxes from the Federal Government. He was to receive 50% of what was recovered. The research was done, a report written, and lawyers were hired. In 1921, because of an employment conflict, he turned the contract over to his son, Ward Hunt, an attorney. Okanogan County concurred in the transfer. A few years later, an amount of \$77,435.31 was finally paid to the County. When Hunt submitted a bill for the \$38,717.66, Okanogan County refused to pay because they declared it was illegal for government to pay for a lobbyist. Hunt sued in Superior Court, lost, and then appealed. The Court of Appeals ruled for Hunt, and he received his money.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clair received patents to three parcels in Stevens and Ferry Counties. One was a tract of 164 acres on Kettle River three miles North of Orient at a place called Rock Cut, obtained by Homestead Entry and patented in 1906. He was living on this homestead in 1908. Another was 4 government lots on the Kettle River across the Columbia from Marcus, where he was living in 1900, and the third was 40 acres 2 miles Northwest of Bossberg. These were patented in 1904-05. Clair continued as an Allotting Agent on the Colville, Spokane, and Kalispell Reservations until 1914. He produced a map for sale of the North Half of the Colville in 1900 and of the South half in 1916. He sold enough maps at \$1 apiece to warrant a second edition of 5000 maps in 1916. He also charged from \$100- 250 for assistance in finding a claim.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1918-1919 he was Water Master for Stevens County. His son Ward graduated from Georgetown law school, and in 1918 was an Aide to U. S. Senator Wesley L. Jones. He entered the Army and was promoted to Sgt. in 10 days to work in the office of the judge advocate general in France. President Harding named Clair as Washington Surveyor General in 1921 on the recommendation of Senators Jones and Poindexter, an office he held until 1925 when the position was eliminated. He retired to a mortgage loan business in Olympia, and after being very involved in civic affairs as executive secretary of the tax league, died there in 1937. Julia died in 1931. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hunt, Dominick	Contract 22 (9/16/1856)	1856	USDS		see Denny Demeyer	Murdered on Puget Sound by Indians, body recovered and buried by the Whatcom County Sheriff in unknown location.		1822-1858	The only Dominick Hunt in the censuses that could have been Deputy Surveyor Hunt was born in Ireland, and was living in St. Louis in 1850 as a Clerk. Dominick was awarded a Contract to survey the northern two thirds of Whidbey Island in 1856 and another to survey the Donation Claims, also in 1856. He surveyed part of his Contract and some of the DLCs in 1856, but then quit because of Indian hostilities. He resumed the survey in the spring of 1858, but died after finishing T32N R1,2E and more DLCs. He finished T31,32N on June 16, 1858, and was killed by Indians on Swinomish Channel on Puget Sound in late July, 1858 in his canoe returning to the mainland from Whidbey Island.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His canoe was recovered with his personal possessions in it, including his revolver, and his unrecognizable body was recovered later and buried by the Whatcom County Sheriff. The work was approved in November, 1858. The last oaths of assistants do not have dates on them, and his signature is notarized after his death by Supreme Court Justice Francis Chenoweth, who was also one of the sureties and the administrator of Hunt's estate. Matthew Murphy finished the township surveys on Whidbey Island of T33,34N in 1858, and George Whitworth finished the DLCs in 1858 and 1861.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hunt, Elwood Grimshaw	Special Instructions	1891	Rep USDS SES		See Jerry Olson	Died in Chehalis, buried in Fern Hill Cemetery, Aberdeen, WA, A2, 6th Urn Garden		1868-1940	WA PLS 450. Born in Minnesota near Minneapolis, the son of a carriage maker, Elwood attended public schools and graduated from the Minneapolis Academy. He apprenticed in surveying on railroads in MN, MI and WI from 1882-1887. He surveyed in New Mexico and Arizona before arriving in Seattle in 1888. Elwood was a deputy county surveyor in Chehalis and King Counties in 1889-1890, and Chehalis County Surveyor from 1899-1900. He was in private practice in Aberdeen for 30 years until he became Aberdeen City Engineer in 1921. Elwood received an Examination Survey from Surveyor General Cavanaugh in August of 1891 to inspect T15N R11W, surveyed by George J. Gardiner. He reported that all was good except the chaining was out of specification. The Contract of Gardiner was approved anyway.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Elwood received his own Contract in May of 1896 and surveyed it in 1897. The survey of T21N R8W was in the heart of the Southern Olympics, was examined, required correction of notes, and was approved in 1899. In this survey, he inherited distortions of over 10 chains from an earlier survey by Samuel H. Berry, and had to create a sectional correction line to minimize the damage. He received a Joint Contract with Charles Fenner in Pend Oreille County in 1898, but after a year's wait and new specifications, they asked that Robert Whitham do it as compassman. That was refused, and the Contract was cancelled. He married for the first time in 1918 at age 50 to Ellen Cloney, a 54 year old widow, who died in 1932. Elwood lived with his sister in Chehalis for one and one half years until he died there in 1940, and is buried in Aberdeen.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hunt, Joseph	Contract 13 (Oregon Terr.) (3/25/1852)	1852		See Jerry Olson for photo of plaque.	see book, "Chaining Oregon"	arranged for		1825-1854	Joseph was born in New York in 1830, and apparently the family had moved to Michigan by 1850. His uncle was a U. S. Congressman for Michigan from 1843-47, as was his last employer, Lucius Lyon, 1843-44. He did everything on the survey crew of William Ives for 3 summers in Michigan before coming to Oregon in 1851 with Ives. Joseph related to Peter Crawford while they were both surveying on Sauvie Island of how he knew William Burt and told of how the solar compass was invented. Joseph was a Deputy Surveyor on his own and a Survey Examiner in Michigan in 1850.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joseph came to Oregon with William and Butler Ives via Panama, and they arrived in Oregon shortly after John Preston. The first task was to accompany the Ives brothers and Preston to Fort Vancouver, where they surveyed a temporary line South from the West Edge of Vancouver Lake to the Initial Point. From June to August, Hunt worked on the crew of James Freeman, surveying the Willamette Meridian South. Later that year in October, Joseph received a Contract for 3 townships east of Hillsboro, OR and then another in November in the same area. He surveyed several townships from Gresham to Woodburn in 1852.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first survey in Washington in 1852 was for that small portion of T1N R2E that was North of the Columbia River. In December 1852 he was awarded a Contract Southwest of Forest Grove, OR for 6 townships, where William Byers was compassman. Joseph Hunt and Butler Ives were awarded a Joint Contract for 16 townships in Washington and Oregon along the Columbia River bottoms North of Portland and at Cowlitz Prairie in April 1853. They divided the work, with Joseph again using William N. Byers, the future owner of the Rocky Mountain News in Denver, as compassman for most of his work.
									Joseph was killed when the steamer Gazelle exploded at Canemah on the Willamette River on April 8, 1854, just above Oregon City, as Joseph was boarding to go upstream on another survey. He had just received Contract 41 (OR) the week before for 11 townships near Eugene and Cottage Grove. Charley Gardner, the son of the Surveyor General, who was to be a crewman, was wounded by the explosion. Joseph was the brother-in-law by marriage to William Ives and kidded him about being "kin". See OR GLO

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hurd, Jared Sparks	Contract 7 (5/30/1855)	1855	Dem USDS EX Dr/Clerk	See Jerry Olson	see Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /hurdjaredsbio. pdf	probably TB., buried in	See Jerry Olson	1824-1873	Jared was born in New York, the son of an engineer and State Legislator, and was named for Jared Sparks, a friend of his father and the ultimate President of Harvard University. His father was in charge of the locks at Lockport and built an 18 room stone mansion near the Eire Canal, where some of his children were born. His cousin, Marshal Farnham Hurd, who was one year older than Jared, was orphaned as a baby, raised in Jared's family, and became a noted UPRR and CPRR engineer.
									Jared went to California via Panama in 1849, bought an interest in a mill in Nevada, surveyed a 150 mile telegraph line, and mined. He was sick often enough to spend the money he made. He came to Olympia about 1852, and received his first Contract in 1855, which he never finished because of the Indian hostilities. He mustered in as a 1st Lt. in Company B of the Puget Sound Volunteers in October, 1855, serving until February in that capacity. Isaac Stevens then named him an Aide with the rank of Lt. Colonel for the rest of the war.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was named President of a Military Commission to try two soldiers for killing an Indian. (It resulted in an acquittal.) He did survey the 4th Standard Parallel West to the Pacific Ocean on Contract 7 before the war. James Roberts worked along with the crew as an examiner. By Special Instructions, Hurd and Roberts surveyed 2 DLCs in T18N R2W, also before the war. In 1857-58, Jared examined 4 Contracts in Western Washington. He was awarded Joint Contracts 45 & 46 with Isaac Smith to extend the Puget Sound Guide Meridian to within one mile of the Canadian border and survey 20 townships from Everett to Bellingham. Future U. S. Deputy Surveyors Nathaniel G. Terrill, and Charles A. White were compassmen on some of this survey, and Phillip Thompson was part of the crew.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His next survey was a Joint Contract with Hamilton Maxon, another officer in the Indian War. David Thompson, a very competent Deputy Surveyor from Oregon, acted as compassman for much of the work. David began on the Oregon side of the River, East of Hermiston, where he had left off in his own Contract the year before, and surveyed the Columbia Guide Meridian North, crossing the Columbia River twice near Wallula Gap, and crossing the Snake River just upstream from Pasco.
									During the Snake crossing, he made an error of 7 chains North and 15 chains East, that is perpetuated today. He ended the Meridian about 130 miles to the North, on the bank of the Columbia at a point where Grand Coulee Dam would one day be built. Thompson then surveyed the Second Standard Parallel West for about 100 miles to the westerly portion of the Yakima Reservation. There he quit, went South to the Columbia River and home.

/Type*	
	Maxon surveyed the First Standard Parallel from Oregon, West to the Klickitat River, a distance of over 100 miles. Hurd Surveyed the Second and Third Standard Parallels East to near Idaho. John Tennant and Edward Giddings were chainmen for Hurd and Maxon. The logistics of getting food and water to a fast moving survey crew would be difficult, let alone several crossings of the Columbia and Snake Rivers, all in what was then a wilderness. Jared received another Joint Contract with James Lodge, who had been a Clerk for Tilton, of four townships around Walla Walla, the first section surveys on the East side. They shared the work. A young James Sheets was a flagman. William Carlton surveyed the township actually including Walla Walla in conjunction with Hurd and Lodge, but under a different Contract.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Jared ran for Thurston County Surveyor in 1855 and 1862 and lost. He somehow secured a position in 1861 as a Clerk in Anson Henry's S. G. Office, despite the fact that Jared was a lifelong Democrat. He and Walter de Lacy were awarded the franchise for a ferry across the Snake River downstream from Lewiston in 1862. He was named Assistant Registrar for the Olympia Land Office at some time before 1855.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Hurd worked under John Trutch for the Canadian Pacific RR, Division "U" in 1871, leading a large survey party to survey preliminary locations near Kamloops. Jared was living in Port Ludlow, WA in 1871. He was 5' 7" with brown hair and grey eyes, and married Anna, the sister of Henry Cock, in 1858, 2 weeks after her 16th birthday, in a ceremony conducted by George Whitworth. He received Contract 128 for two townships at Port Ludlow in 1871, but he was reported very ill in August of 1872 while on the Canadian Pacific surveys. His Contract was cancelled in 1872, and Jared died of a continuing illness in 1873, probably TB. Ten letters of Jared, and of many of other family members, are on file at the Yale University Library. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hurlburt, Thomas Mark	Special Instructions	1901	Rep SES	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /hurlburtthoma smbio.pdf	Buried in Riverside Cemetery,	See Jerry Olson Gps location of gravestone by Jerry Olson: $45^{\circ}27'50.5''$ $122^{\circ}40'19.8''$ ± 9 ft.	1860-1931	OR PE 684. Member ASCE. Thomas was the son of Oregon GLO Surveyor and long time RR engineer, John Quincy Adams Hurlburt, and worked for him as an engineer after he graduated from high school. That work involved the O & C RR from St. Joseph to Roseburg, and from Albany to Lebanon. In 1881 he ran a preliminary RR line from Roseburg to Grants Pass, and then one for NPRR from the Stampede Pass Tunnel to Ellensburg.
									Tom married Clara L. Files in Ashland in 1884, and they had three children. He made a reconnaissance survey of the source of the Bull Run Water System for Portland in 1890. In 1896 he was in charge of surveying the RR from Goble to Astoria. He was appointed Special Examiner of Surveys 1896-1907, over several western states at different times. There were 9 examinations in Washington, all in 1901.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Thomas was: East Portland Surveyor, 1885; Multnomah County Surveyor 1886-1891; Portland City Engineer 1891-96, 1907-09, 1911- 13; USDS in Idaho, 1906; Principal Assnt. City Engineer in Portland from 1909-1911; Hurlburt and Rands with Harold Rands in 1914; and Multnomah County Sheriff from 1914-31. After Clara died in 1913, Thomas remarried to widow Aina Winquist Dart in Vancouver in 1915. He died while holding the office of sheriff in Portland in 1931. (biography)
	Chief Clerk	1851	Dem Rep Ch Clerk USDS	See Kay Atwood for book "Chaining Oregon"	See Jerry Olson, from obituary on web, Go To: http://www.ols onengr.com/do wnload/globios /hydegeorgewb io.pdf	Oakwood Cemetery in Jolliet, Illinois	See Jerry Olson	1823-1891	George was born in New York and lived with a maternal uncle after he and his sister, Julia, were abandoned by their parents, He learned the flour milling trade with his uncle. George and Julia came to Oregon from Lockport, IL, with John Preston in 1851, travelling via Panama. They were the siblings of Preston's wife, Lucy. He was the first Chief Clerk in the Oregon Surveyor General's Office under John Preston. In order to receive Contract 6, the first Contract in Oregon for the subdivision of townships, he resigned as Chief Clerk and spent the rest of his time in Oregon surveying Contracts.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ide, Clarence William	Ide, Clarence Willia	1892	-	see Jerry Olson	see Jerry Olson, from	Buried in Washelli	See Jerry Olson	1861-1917	Most of his Contracts were in Oregon, beginning in 1851 with Contract 6 near Salem, surveying township subdivisions. He continued near Mt. Angel, Silverton, Lebanon and Philomath in 1852 and 1853, and at the last, near Grants Pass and Medford in 1854-55. These were Joint Contracts with Butler Ives and Wells Lake, with George McFall as compassman. George surveyed one Joint Contract with Josiah Preston, the brother of John Preston, in Washington near Olympia in 1853, also with George McFall as compassman. George returned East to Joliet, Illinois in 1855 and worked as a surveyor for John Preston on the Michigan and Illinois Canal. He married Mary Amanda Howard in 1857. soon after returning and they Clarence was born in Wisconsin, educated in the public schools, and
					book, Go To: http://www.ols onengr.com/do wnload/globios /ideclarencewb io.pdf	WA., Section I, Lot	gravestone by		came across the Oregon Trail at 18 with his family to Dayton, WA. He stayed there for two years and then moved to a farm near Spokane. He joined the engineering department of NPRR in about 1883, became self taught in surveying, and worked on the mainline extension from Montana to Washington. In that capacity he platted several towns, including North Yakima and Ellensburg.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clarence privately surveyed 13 subdivision plats in Spokane, 1887- 90. He was elected Spokane County Surveyor 1888-1890, and resigned when he was appointed a Special Examiner of Surveys for the General Land Office in 1890-92, examining 7 Contracts in Washington in 1892. Clarence was elected to the Washington State Senate 1892- 1896, while he was heavily involved in Real Estate in Spokane. He suffered financially when everything crashed in the Panic of 1893.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clarence married Dorothy McKay in Michigan in 1896 and was appointed a U. S. Marshal for Washington 1897-1902, with his office in Tacoma. He had just successfully handled the campaign of Senator John L. Wilson to be appointed by the State Senate. Part of his duties as U. S. Marshal involved managing the McNeil Island Penitentiary. From 1903-1907 he served under a Presidential appointment as Collector of Customs for Puget Sound, with his headquarters in Port Townsend. During his confirmation process, affidavits were produced accusing him of bribery in the 1895 appointment of Wilson. When his term ended as Collector of Customs, politics had changed and the other faction got their candidate in.

Copyright 2017 Jerry Olson

construction of the East Howell Street regrade, and Clarence declare personal bankruptcy in November, 1913. Congressman Will Humphre picked Clarence tor nu his reelection campaign in 1912. He then became superintendent of construction for the Cedar River Masonry Dam, 191 1915. He ran for City Council in 1915. He finished his career as Superintendent of Buildings for Kin County until he died in 1917. His daughter, Irma, married engineer, Daniel Leslie Evans, and was the mother of Governor Dan J. Evans o Washington. Daniel Leslie Evans	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
59. (biography)										1906, where he engaged in construction contracting with C. E. M. Jones. He was involved in the construction of Green Lake Reservoirs, but the firm failed during construction of the East Howell Street regrade, and Clarence declared personal bankruptcy in November, 1913. Congressman Will Humphrey picked Clarence to run his reelection campaign in 1912. He then became superintendent of construction for the Cedar River Masonry Dam, 1913- 1915. He ran for City Council in 1915. He finished his career as Superintendent of Buildings for King County until he died in 1917. His daughter, Irma, married engineer, Daniel Leslie Evans, and was the mother of Governor Dan J. Evans of Washington. Daniel Leslie Evans was the King County Engineer 1946-

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Imlach, William Dundas	Mineral Survey	1886	USDMS			Buried in Oakwood Cemetery, Tacoma, WA	See Jerry Olson	1844-1887	William was born in Ontario, Canada, and his father was a flour miller. Both his father and grandfather had served with the Honorable East India Company, and an uncle was a Member of Parliament in Canada. William married in New York in about 1875, and he and his family were living with William's parents in London, Ontario in 1881. He was working for NPRR as a topographer for James Sheets in 1882, and there is a story of him shooting his mule while dreaming of a bear.
									William was working in Tacoma in 1885, and in Puyallup in 1886, in both places as a civil engineer. He surveyed one Mining Claim North of Lester in Washington in 1886 and died near Tacoma in 1887. He was married, but his wife was not with him. His wife was back in Manhattan with her daughter in 1900, where the daughter, Grace, married New York Alderman and future State Architect, Franklin B. Ware in 1903. William's son graduated from Columbia University in 1899 as an artist and was a friend of Franklin Ware.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Iverson, Ferdinand Abraham, "Frank"	Contract 408 (as compassman for Oliver B. Iverson)	1893	Comp			In the Iverson Section of Our Saviours Lutheran Church Cemetery, Stanwood, WA.	Olson	1871-1945	Frank was born in South Dakota and came west with his mother and several other Norwegians in 1876 to Stanwood, where his father, Oliver had purchased a farm. He moved with them to Olympia in 1882, to Whatcom in 1885, and to Seattle in 1892, where he was listed as a surveyor. He was a chainman for his father in 1884 near Deming, and in 1893 he was a compassman for his father on the Wenatshapam Fishery Tract for the Indians at Leavenworth. In this case they followed the instructions of the Surveyor General, but the Commissioner said the instructions were wrong after the survey was finished. They waited years to collect their money. He married Hilma in 1892 in Seattle, and they were still living there in 1900 where he was a police officer.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1910 Frank was a contractor
									living at home with his parents in
									Olympia, his marriage status
									unknown. He was a general foreman
									for the Copper River and
									Northwestern RW in Alaska from
									1911-12 and was living in Chitina. In
									1912, he was president of the Good
									Home Mines in Alaska, having spent
									a year tunneling to reach a rich vein.
									He homesteaded at McCarthy in
									1917 and operated the McCarthy
									Dairy in the 1920's. Hilma had
									remarried in Fairbanks in 1912, and
									he had remarried to Anna by 1920,
									and was in Kennicott, Alaska. He
									and Anna were still in McCarthy,
									Alaska in 1943, when they were
									stockholders in the Yellow Band
									Mining Co. He died in Island
									County, Washington in 1946.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Iverson, Oliver Borsheim	Contract 246	1878	Rep USDS Dr/Clerk	see Denny Demeyer or see Jerry Olson	see Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /iversonoliverb	Church Cemetery, Stanwood,	Olson	1844-1940	Oliver was born in Hardanger, Norway and came to the U. S. in 1857 with his family. In Norway he was Ole Iverson Borsheim. They settled in Iowa, and in 1862-65 he served in Co. D., 6th Iowa Cav., doing Indian patrol in the Dakotas and Montana. He married Maria Danielson in 1866 and after being wiped out by a hailstorm, moved with his family to a homestead in South Dakota near Sioux Falls.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Oliver was elected to the South Dakota Territorial Legislature 1869- 70, and was also elected as County Treasurer and Probate Judge. In addition he was a GLO Surveyor, ran a sawmill, burned lime, practiced law, collected taxes and was appointed a Clerk for the U. S. District Court. In 1874 he was appointed an immigration commissioner, causing him to travel to Norway, where he became acquainted with Peter Leque, his future son-in-law. Grasshoppers wiped him out again in 1874, and in 1875 he did an exploratory trip to Puget Sound, and soon upon arriving became a crew member of Ross Shoecraft in a GLO survey on the Stillaguamish River. He reported back to his fellow Norwegians in Dakota, who along with Oliver's family, all moved west. With the others, he bought Leque Island, diked it and built a farm there.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He had found that area so favorable, that he recommended it to more Norwegian friends, causing a Scandinavian settlement at Stanwood. He was elected to the Territorial Legislature in 1876-77 from Snohomish County, and received his own Contract to survey a township on the Stillaguamish East of Arlington in 1879. He surveyed a township at Maple Valley in 1880 and another East of Arlington in 1881 that was probably actually surveyed by Oliver, since the dates in the notes overlapped the surveys at Wenatchee.
									In 1881 he did a preliminary survey for a canal from Olympia to the Chehalis River with William Jameson, although it is reported that Albert Treadway did the work. Oliver entered into a Joint Contract with Gilbert Ward for a survey East of the Cascades for 9 Townships, South of Wenatchee, in which it is apparent that William Jameson was a Compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The first township was actually at Rochester and was surveyed by Ward. The last two townships were South of Cle Elum and were probably surveyed by Jameson as compassman. Jameson notarized all of both the preliminary and final oaths for the work on the East side in this contract. He was an experienced U. S. Deputy Surveyor, but was a poor surveyor and would be later charged with timber fraud. The work here was not done well. The official notes divide the work between Iverson and Ward. Washington Frazier, a long time Olympia and Tacoma surveyor, and friend of Iverson, was an axeman most of the summer on several townships.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The next Contract was East of Auburn in 1882 with Charles M. Park as Compassman. Oliver surveyed several townships in 1883 around Lake Whatcom using Charles Park, J. H. Nesselroad, Peter Leque, Norman Smith and Isaac Galbraith as Compassmen. His last Contract in this era was also near Lake Whatcom, for two townships in 1884. Up to this point there is no record of his work being examined. Much of it, thanks to the compassmen, was done poorly. It must not have been profitable, for he and Maria were sued for foreclosure in 1884 and 1885. However, he had just patented nearly 4000 acres of timberland in 1884 on the Copalis River and on Chemois Creek in Grays Harbor County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Oliver moved to Olympia in 1882 and then to Whatcom from 1885 until 1891 when he moved to Seattle. He was a Draftsman in the Washington Surveyor General's Office 1892-93, and was superintendent of the Queen City Mining Company in 1891 and 1895. In 1887 he surveyed the townsite of Geneva on Lake Whatcom and was a chainman for Amos Bowman for the surveys of Hat and Saddlebag Islands near Anacortes.

Copyright 2017 Jerry Olson

Surveyor l	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While working as a Draftsman for Surveyor General Amos Shaw he was given Contract 408, the task being to survey the Wenatshapam Fishery, which had been given to the Wenatchi and Yakima Indians in the treaty of 1855. He received Special Instructions and proceeded to interpret and survey the Reservation, six miles square, at the junction of the Icicle and Wenatchee Rivers, near Leavenworth. The Indian Agent in Yakima also had been directed to locate the Reservation, and he showed up while Oliver was in progress. The Agent directed him to obliterate what he had done, and go some twelve miles upstream to Fish Lake and survey it there. Oliver obliged and turned in his survey, which included several existing homesteads. His son, Ferdinand was the compassman on this survey.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									It was rejected by the Commissioner because he didn't follow the Special Instructions. He and Shaw appealed, Iverson was paid, the new Reservation was never created and the Indians were paid \$20,000. The issue was still in court in 2010. Upon finishing the field work for the Fishery, he began Contract 409 for 10 fractional townships within the Yakima Reservation. He turned in the survey on December 23, 1893. The Washington Surveyor General approved the work, but the Commissioner had it examined by Henry Newby and 2 townships were rejected. Those original plats and notes are in the Archives in Washington, D. C. He appealed by letters, but in 1899 Oliver went back to Yakima to survey about 10 miles of corrections, mostly on the Boundary of the Reservation. He was paid for Contract 409 in 1903, and that was his last Contract.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He lived in Stanwood for two years before again working as a draftsman in the Surveyor General's Office from 1899-1912. Oliver bought a Ford Touring automobile in 1914. He and his wife were living with their daughter in 1920 on Whidbey Island. Maria died in 1921, and Oliver was living with his son in Olympia in 1930, and in 1940 at his death, it was reported he had been confined to his bed since 1923. He sired 14 children and was also a prolific and excellent writer. He died in Olympia at age 95. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ives, Butler	Contract 32 (Oregon Territory) (with Joseph Hunt) (4/9/1853)	1853	Dem USDS	see Jerry Olson	see book "Chaining Oregon"	Elmwood Cemetery, Detroit, MI	See Jerry Olson	1830-1871	Butler was born in New York, the youngest of 10 children, and was the brother of William Ives. He worked on survey crews for his brother in Michigan in 1848-49, along with Joseph Hunt, and was a Michigan GLO Surveyor on his own in 1850. While attending Lodi Plains Academy in preparation for the University of Michigan, he received an offer from his brother to come West to survey in Oregon. He went with William Ives in 1851, arriving May 10th, about ten days after Preston and his group. His first task was to do a reconnaissance survey South from the West edge of Vancouver Lake on the Willamette Meridian with William Ives and Joseph Hunt.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Butler was in the survey party of William Ives on the survey of the North leg of the Meridian. He was listed as an axeman, but was actually handling the logistics and packing of supplies for a rapidly travelling crew. Fulfilling his promise to Preston, upon reaching the Cowlitz River, he returned to Oregon City with the notes up to that point, and to begin surveys of his own. He received 4 Contracts near Portland and the Willamette Valley, before receiving the first Contract in Washington after the Meridian. It was a Joint Contract with his friend, Joseph Hunt, involving 8 townships between Castle Rock and Toledo, and 8 townships between Vancouver and Woodland. They shared the work, with Butler using George McFall as Compassman, and Joseph using William Byers as Compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Butler received two more Contracts, both in the Rouge River Valley, made exciting by the Indian hostilities. George McFall continued as Compassman. Butler's pay was cut retroactively, and he felt it was time to go home. He returned East in late 1854, and continued his work as a Deputy Surveyor in Michigan in 1855. He married Harriet F. Wing in 1857, and they had 5 children. He was named Deputy Surveyor General of Nevada in 1861, and as such surveyed the Mount Diablo Meridian from California into Nevada and several Standard Parallels in the Carson Valley.
									That office was shortly abolished, and he went on to build, and partly own, Kings Canyon Road, a toll wagon road from Carson City to Tahoe in 1863. It was 25 miles long, 18-25 feet wide through the Sierras, and lasted for many years, providing access from California to the gold mining in Nevada. He had 250 men at work on the construction. It included a bridge anchored into a 300 ft. cliff, 100 feet above Lake Tahoe.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Butler was named a Joint Commissioner for the California and Nevada state boundary survey in 1863 with J. F. Houghton, but delayed his participation until his road was finished in November 1863. Houghton finished the leg North of Tahoe by then, and they jointly surveyed the diagonal leg the next year. The civil War and lack of money prevented its completion. Two more surveys of this boundary by others were needed before acceptance. He then became Locating Engineer for the route of the Central Pacific RR from Sacramento to Salt Lake 1866-69, ultimately having hundreds of men in his charge.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Butler died in California on Christmas Day in 1871 as engineer for the RR when he fell from a travelling rail car on a trestle while inspecting storm damage near Vallejo. He was found some 250 yards below the RR in a tule, and the cause of death was determined to be drowning. He had been in a fight over a card game the week before, and had a large gash on his forehead. His diaries are kept at the Western Reserve Historical Society, Cleveland, Ohio and are not available for copying. We will have to rely on Kay Atwood's excellent account of his work in the Pacific Northwest, for she had access to the diaries. See OR GLO Surveyors for the maintained version of thjis

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ives, William	Special Instructions	1851	Dem USDS	See Jerry Olson	see book, "Chaining Oregon"	Died in Gross Isle, Detroit, MI. Buried in Woodmere Cemetery, Detroit, Michigan, with both of his wives. Section G, Lot 279.	Olson	1817-1874	William was the brother of Butler Ives and the brother-in-law by marriage of Joseph Hunt. He was born in Massachusetts, moved with his family to New York by 1830, and came to Michigan in 1839, where he started surveying as a chainman for USDS Lester Latham along with his brother, Holmes. He continued another year in that capacity for Latham. He apprenticed to William Austin Burt in Michigan in 1844, acting as compassman on the survey that discovered the iron ore at Teal Lake.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was noted as injured on that survey, with a thorn in his leg. In 1846 he was allowed to act as compassman to finish the Contract of Dr. Douglas Houghton, who had drowned in Lake Michigan the previous year. He continued as a GLO Surveyor in Michigan from 1846-1850, using his brother, Butler, as chainman and compassman much of that time. Joseph Hunt served on the crew 1846-49, until he received his own Contract. In early 1851 he purchased an interest in a building in downtown Detroit with his cousin, Stephen Ives, that would house his cousin's stock brokerage.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was asked by John Preston to take an important part in the new GLO surveys in Oregon. He asked His brother, Butler, and former survey assistants, Joseph Hunt, Robert Hunt, Loren Williams and Robert Brevoort to come along. William and his party travelled to Oregon via Panama in 1851, from March to May, arriving ten days after Preston and his party. He surveyed Contract number 2 in Oregon, which was the northern leg of the Willamette Meridian to Puget Sound, and the eastern and western legs of the Baseline, from the Coast Range to the Cascades. Before proceeding, he did preliminary reconnaissance and surveying to determine the position of the Initial Point. Robert Brevoort was a chainman, and Butler Ives was axeman/packer. He finished Contract 2 in August 1851, and returned to Preston to receive several Contracts in the Willamette Valley.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Desiring to marry, and not
									wanting to spend another winter in
									Oregon, William returned to Gross
									Isle, Michigan in late 1852. He
									married Sarah Hyde in the April of
									1853, and they had four children in
									the next 11 years. William became
									Monguagon Township Supervisor
									from 1860-64 and in 1867, and
									Wayne County Surveyor from 1863-
									1865. He farmed at Grosse Isle from
									1852-74, selling produce. When his
									first wife died of cholera in 1864, he
									married her younger sister, Lydia
									Hyde, two years later. He died on
									Grosse Isle of pneumonia. William
									is honored by a stone bench at
									Willamette Stone Park in Portland, at
									the Initial Point he established. See
									OR GLO Surveyors for the

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ivie, Benjamin Franklin	Special Instructions	1885	Dem USDS			Died on a train travelling North near Ashland, Oregon, buried in Fern Hill Cemetery, Chehalis, Lewis County, WA.	See Jerry Olson Gps of tombstone from Google Earth by Jerry Olson: 46°38'08.2" 122°56'30.8"	1849-1891	Born and raised in Tennessee, the third oldest of 12 children, Benjamin was noted as an engineer in a survey party in Seattle in 1882, about to survey a RR route to Montana. He was elected Cowlitz County Surveyor from 1884-89. A sister, Alice Ivie Williams and her husband were here also in 1885, and a brother, James came by 1888. In 1885, while living in Toutle, he applied to the Surveyor General to have an island in Silver Lake surveyed, and later in the year he was awarded the job. Benjamin was living in Castle Rock, and then had a surveying office in Tacoma in 1891. He died alone near Ashland, Oregon, while travelling on a train from San Francisco to Portland. He is buried in Chehalis, where his brother and sister were living at the time. He apparently never married.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Jackson, Robert S.		1894	Comp	See Jerry Olson		Buried in Alaska Cemetery, Alaska, Michigan	See Jerry Olson	1839-1916	Robert was born in New York, but moved with his family to Kent County, Michigan by 1850. He was there as a surveyor in 1860, married his first wife, Sara, in 1863, and became County Surveyor by 1870. Sara died in 1873 from a bacterial infection incurred during childbirth, and in 1875 Robert was married to his second wife, Nancy Jane Barton, and still was working as a surveyor. He moved to Aberdeen, WA by 1888, and was noted as an experienced surveyor, until at least 1900.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						While in Aberdeen, he surveyed 20 subdivision plats, and worked as a deputy county surveyor. In 1894, Elijah Wade hired him as a compassman to resurvey the South boundaries of T16N R7,8W for the Commissioner to verify Wade's results, which were satisfactory. Jane died in 1891, and he married again in 1891 to widow Angeline Pershal in Michigan. In King County, WA, he surveyed 4 subdivision plats between 1911 and 1913. Robert was retired in Los Angeles in 1905, died there in 1916,
									and is buried back in Michigan beside his first wife Sara. Angeline died in 1913, and her remains were sent back to Athens, Michigan. Since before 1863, Robert was blind in his right eye.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
James, George	Contract 343 (6/10/1890)	1890	USDS	See Jerry Olson		Died in Seattle and is buried in Woodlawn Cemetery, just west of Snohomish, WA His brother Harvey and his wife are there but not Lillian. His is the only monument.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°55'23.0" 122°07'44.5" ± 7 ft.	1859-1925	George was born in Iowa, the son of a an Irish immigrant plasterer and was with his family in Davenport, IA in 1870. He had moved to Washington by 1884 when he made the first ascent of Mt. Rainier from the north side, and platted Tye City, now a part of Monroe, WA, also in about 1884. The censuses of 1885, 1887 and 1889 for Snohomish listed him as either a surveyor or E. E. (electrical engineer), and in 1887 he married his wife, Lillian Ward, in Snohomish.
									In 1890 George received Contract 343 for the survey of two long- awaited townships on the Stillaguamish between Arlington and Oso, and another at Granite Falls. It was examined in 1891 by James DeWitt and approved in 1892 with no corrections. During this survey, Lake Riley in T32N R7E was named for W. Riley Pearsall, an axeman on the crew. George's last Contract and township in 1892 was just South of the previous one at Granite Falls. It was examined by Sewall Truax in 1893 with no corrections, and approved in 1894.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						It appears George is listed in the Dawson City Directory in 1901, and in about 1903 he was part owner and operator of Ophir Creek 14, a placer mine on the Seward Peninsula. The article states that he had moved in a steam shovel to increase production, and the claim was very profitable. His wife was in Everett in 1890, and George and part of his family were living in Nome in 1910, where George was a civil engineer and the proprietor of a hotel called Elite Baths, which had steam heat and electric lights. The hotel was completely demolished in a severe storm. In 1920, he and his family
									were back in Snohomish, living with Lillian's parents. He died in Snohomish.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Jameson, William "Billy"	Contract 146	1872	USDS			Died in Bellingham. His wife, Harriet, is buried at the Washington Veterans Home Cemetery, Retsil, Kitsap County, WA.	No marker. See B. J. Williams for gravesite photo. Gps of first wife gravestone by Jerry Olson:	1841-1902	William was born and raised in Maine, until he enlisted with the Navy in 1861. He served as an ordinary seaman on the USS Ohio and Colorado, until he mustered out in 1863. He arrived in Washington in May 1865, and by 1870 he was a "lumberman" at Union on Hood Canal. Freeman Brown used him as a chainman for three townships on Contract 129 in Cowlitz and Lewis
						His daughter,	-		Countiact 129 in Cowinz and Lewis Counties. He received his first GLO Contract in 1872 on Hood Canal. In 1873, he was a chainman for Walter Hall on Contract 167. In that year he received another Contract for two townships West of Port Angeles on the Strait. He married before 1875, and after his wife, Mary, died in 1878, he remarried in 1879.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After surveying T23N R3,4W in 1874, he projected the survey unofficially to the West to the other side of Lake Cushman for the settlers residing there, or for the timber company. Somehow the 1/4 corner to the North of Lake Cushman on the Range Line is about 1400 feet too far West, and his projections were all wrong. Clinton Pulsifer did the real survey in 1892, and after a lot of negotiating, those sections were left 8+ degrees off cardinal to appease the settlers that had relied on Jameson's unofficial work. A settler quoted the Chief Clerk as saying that "Pulsifer owed him money, and that was the only way he would get paid back"
									He continued in 1873 and 1874 with two townships East of Redmond, and three townships East of Centralia. He used Washington and William Frazier and Ignatius Navarre as chainmen. From 1875-77 William surveyed three Contracts, all on Hood Canal and again with Washington Frazier as chainman. He surveyed at Sedro Woolley and then back to Hood Canal in 1878. His last Contract was West of Bremerton in 1879.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He surveyed a plat in Mason County in 1879, and a canal from Black Lake to Budd's Inlet in 1881 in partnership with Oliver Iverson, although it is reported that Albert Treadway did the work. He was in Eastern Washington on Contract 267 for Oliver Iverson and Gilbert Ward in 1881, where he notarized all of the preliminary and final oaths of the crew. He was probably the compassman on several townships. William was in Seattle as a surveyor in 1880 and in South Bend as a sawyer in a lumber mill in 1900. He used special knowledge to file a Homestead Claim West of Raymond in 1889, but lost it to another claimant.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was associated with the Washington Mill Company in the survey of the townships West of Hood Canal under suspicious circumstances. Jameson was later arrested for conspiracy to defraud the government through bogus timber entries. He probably noted fictitious entrymen in his notes, so that the timber company could have paid men to file under those names. Forestry representatives note that he apparently moved his survey lines to include rich timber stands into selected parcels. William was a timber cruiser and land locator in the timber industry for many years.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1891 he was charged by the Federal government with stealing deeds from the General Land Office in a scheme to get title to \$900,000 of timberland, and fled to British Columbia. While there, he suffered a stroke and was partially paralyzed. He was found and extradited, and plead guilty. When the Pennsylvania Syndicate he worked for, which included a Congressman, failed to go bail or to provide for his family, he turned states evidence. He said that he had over time fraudulently arranged for 70,000 acres of timber land to go to the Syndicate via fictitious entrymen. He also admitted that he stole the deeds in order to arrange for a fraudulent deed to go into the records, which would be obvious when they were challenged. His sentence is unknown.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In August 1900, William applied to the Washington Soldiers Home at Orting for admittance. His application noted that he also had an alias of "William Christian", which he had used when he enlisted. He was suffering from chronic rheumatism and partial paralysis, and was admitted from September 8-21, and discharged. He was readmitted in September, 1901 and discharged again in that November. He died of heart disease at Whatcom, where his son was living, in 1902. He patented 80 acres North of Willapa Bay in 1902 and about 40 acres in 1889 in Skagit County in a township he had surveyed.
Jeffery, James Cliff	Contract 362	1891	USDS	see Jerry Olson		Died in Los Angeles in 1934, buried in Washelli Memorial Park, Seattle, WA, Section 5, Lot 0287	See Jerry Olson Gps of gravestone by Jerry Olson: 47°42'49.6" 122°20'49.0" ± 7 ft.	1865-1934	Born in Michigan, James was in Seattle in 1889 and an employee of Scurry and Owens in 1890, which is the year he married his wife, Minnie Buzzard. He received his first Contract, No. 343, in 1891 for T13N R9W, just South of South Bend. It was examined by Windom Spearin with no corrections. The Commissioner deducted \$600 because he felt that the conditions of timbered land had not been met.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James appealed and eventually prevailed. His second Contract was for 4 townships centered on South Bend. T16N R9W was submitted in 1894 and approved in 1895, with a statement that all assistants resided in the township. T15N R9W and T14N R10W were approved in 1895 after Bone River was meandered in the field and some corrections were made. T14N R6W required further corrections in the field and was approved in 1896. His last GLO contract for was T14N R5W in 1895, a township that had a perimeter with distance errors of up to 20 chains, and direction errors of 5 degrees. The contract and Instructions were approved in 1896, and he turned the survey in in 1897. It was examined by N. B. Sweitzer in 1898 and the report of exam was made in 1899, which said the survey was unacceptable.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James requested the notes of the exam, but was refused, and told to correct the survey. He asked for help, but was given the same reply. Work of correction commenced in March 1900, but Jeffery made no submittal. He was given one more ultimatum before the Contract was cancelled and the township was given to George Stocking in 1901. Stocking had to create two sectional correction lines and create government lots all around the perimeter of the township. James was given the opportunity in 1897 to take over for Lucien Robe as Compassman for Contract 487 in T35N R12E. He was named Deputy Surveyor in 1897, but said he could not afford to do the work until the approval of T14N R5W was settled. His work with Contract 487 was cancelled in May of 1900 and the township was issued to others.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James was a transitman for a State Land Plat in 1897, an incorporator of a railroad in Alaska in 1905, and the assistant city engineer for Seattle from 1897-07. He resigned in 1907 two weeks before taking a position with the Rainier Development Company who would win the bid to move 6,000,000 yards of earth on the Denny regrade at a premium price. James was offered 25% interest in the firm, to be paid out of profits for the project. Once the contract was awarded, they assigned the earthwork to another firm for a \$300,000 profit on that item. Since James was a partner with Reginald Thomson in Hoosier Investment Corporation at the time, the newspapers made a semi-scandal at the time.
									In 1908 he was President of the Northwest Society of Engineers in Seattle, with whom he had been associated for several years. He was also a member of the Arctic Club. James was noted as a civil engineer in Seattle in 1900, 1910 and 1920, a contractor in 1923, and was retired in Los Angeles in 1930, where he had moved in 1924 for health reasons.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Johnson, Hezekiah Harris "Ki"	Contract 606	1903	Rep USDS		see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /johnsonhezeki ahhbio.pdf	Clackamas County, OR	See Jerry Olson Gps of gravestone by Jerry Olson: 45°25'24.5" 122°34'33.2" ± 7'	1849-1923	OR PE 539. Hezekiah was the nephew of Jasper Johnson, and the son of pioneer minister, Hezekiah Johnson. His father came across the Oregon Trail in 1845, and settled near Molalla, OR. Hezekiah was born in Oregon City in 1849, was elected Clackamas County Surveyor for 1886-88 and 1915-20, and worked as deputy county surveyor many times in between. He was a U. S. Deputy Surveyor in Idaho on his own in 1884, received a Joint Contract in Idaho with Ernest Rands from Oregon City in 1896, and another in Idaho with Harold Rands in 1897. Hezekiah also was elected Clackamas County Clerk 1888-1892. He was awarded a Joint Contract in 1895 with Ernest Rands East of Salem, where they shared the work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received another Joint Contract with John David in 1898 for four townships in Malheur County, and they both signed all the oaths. He had a Joint Contract in 1899 with Hugh Smyth in Malheur County for seven townships. Hezekiah surveyed one of the townships, and the rest were surveyed by both. After a Contract on his own in 1900 near Roseburg, he was awarded a Joint Contract again with Rands in the very Southeastern corner of the state. They shared the work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1903 Hezekiah contracted for 15 townships within the Spokane Indian Reservation, with his success due to being the low bid, and against the recommendations of the Surveyor General, who was in favor of Alfred Ruth and Elmer Lenfest. His subdivisions of T29N R40E disclosed a previous error by Benson Surveyor, James Hull, of 2000 feet in the meanders of Chemokane Creek, which is the Eastern boundary of the Reservation. He needed to do a retracement of the North Boundary of the Reservation in 1905, and used Stephen Hungate, an experienced Deputy Surveyor, as compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Hezekiah was a partner on a Joint Contract with Attress M. Kirchem and his compassman, Stephen Hungate, in 1905 in Idaho. Hezekiah married Anna Josephine Day in Clackamas County in 1886, had daughters in 1887 and 1888, and lost one of the daughters in 1888 and his wife in 1889. He and his first daughter, Violet, were living with his sister, Amy, in 1910, and he lived alone in 1920, at both times working as a surveyor for Clackamas County. He died in Clackamas County and shares a headstone with his sister Amy next to the tombstone of their parents. (biography) This is the maintained version of this information.
Johnson, Jasper William	Contract 63 (with George House)	1862	-	see Jerry Olson, per Jerry Olson, there is also one at the special collections at U. of W. Library.	http://www.ols onengr.com/do wnload/globios	Pioneer	No marker	1837-1918	Jasper was the uncle of Hezekiah H. Johnson. He came across the Oregon Trail in 1846 with his father, was schooled locally and studied law. Jasper married Mary E. Post and was admitted to the bar in OR in 1857. He moved to Seattle where he was elected King County Auditor, and then Washington Territorial Adjutant General in 1859, where he was influential in the Pig War, serving until 1862 as a Brigadier General.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Since he was active in Republican politics, he received a Joint Contract for two fractional townships at Elma in 1862 with George House, a prior compassman for the then Surveyor General, Anson Henry. They lost money on it, supposedly because they were paid in greenbacks instead of gold. A subsequent survey by James Berry in T17N R6W showed that their chaining was short three chains per mile. There is no history of surveying in his experience except for the GLO Contract with George House, and the Contract probably was a political payoff. He was a judge in Eastern Oregon and then owned the Lafayette Courier newspaper from 1864-68. In 1873 he was Secretary of the Liberal Republican's national convention, nominating Horace Greeley.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1874, he was a lawyer in Washington, D. C. on Pennsylvania Ave. in the Adjutant General's Office. While in Washington, D. C., he and Mary were divorced and he married Hannah Rebecca Jamison by 1878. In 1887 he was named U. S. Deputy Collector for Alaska Territory in Juneau, where he was also admitted to the bar and helped write the city charter.
									In 1890, he moved to Denver as a lawyer, where he struggled with alcohol addiction and enrolled in the Keeley Institute for some rehab in Colorado Springs in 1892, and proclaimed himself cured after leaving. He died in a sanitarium in Pueblo in 1918, where he was brought for a nervous breakdown some time before. His father is the namesake of Johnson Creek in urban Portland. He authored the book, "Philosophy of History Related to Worship" in 1907. There are personal papers of Jasper Johnson at the University of Washington. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Johnson, Louis J.	Special Instructions (3/12/1903)	1903	USS		see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /johnsonlouisjb io.pdf	Tillamook County, Oregon,		1838-1904+	Born in Ohio, Louis began surveying at age 12 and running compass at age 13. He surveyed in Iowa, Michigan and Minnesota before going into the insurance business in Iowa and then Kansas from 1865-1885. He married his first wife, Bess Elliott in 1863. In 1868 he was Vice President of Home Insurance company in Topeka, and moved to Elk Falls, Kansas in 1869, where he was County Surveyor until at least 1885. He married again in 1873 to Mary Stout, who was killed in 1875 when her foot got caught in a stirrup of a horse, leaving a baby for Louis to raise. He again married, this time to Jennie Lewis in 1876. He built a flour mill at Elk Falls and sold it in 1875. Louis received a patent in 1878 for improvements to a water turbine grinding wheel, and another in 1880 for a car coupling.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
									He was a surveyor, with his family, in 1885 at Elk Falls but not in 1895. His wife, Jennie, was then by herself in Topeka. Louis came to Oregon in 1889, and in 1900 he was the co-owner of a quartz mine at Northport, WA, which he sold in 1900. This was the Claim he surveyed for the General Land Office in 1903 at the request of a Homestead Entry claimant, because the Mining Claim had superior title over the HE. At least one of his sons, Malphus, was with him in 1903 at Northport. Malphus owned a farm in Tillamook County, OR, and Louis is buried nearby in Bay City beside his son. (biography)
Joslyn, Howard R.	424 (with Alexander M. Reynolds) (7/20/1893)	1893	Partner	See Jerry Olson	See Jerry Olson, court case	Interred in Wright Crematory and Columbarium , Seattle, Washington		869-1920	Howard was born in Indiana, and was in Seattle by 1889 and 1892 when he married Lois Sheafe, and was listed as a financial agent. In 1893 he partnered with Alexander Reynolds for a survey Contract, and they both borrowed money for the venture. Howard signed a note for \$400 to O. S. Johnson. The Contract did not go well, and was never finished or approved.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Howard was sued for the note and had a judgement imposed on him. When in 1900, Mr. Johnson garnished his wages, Howard declared bankruptcy, but never finished the process. He was named the City Electrician in 1907, and was publicly challenged as a deadbeat by Johnson during the confirmation. Howard prevailed, and in 1905 and 1920 he was listed as an electrical engineer, working for the City of Seattle. Howard died at age 50 in Seattle in 1920.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Keepers, George Andrew	Special Instructions	1895	Rep IAA			Buried in Green Lawn Cemetery, Columbus, Ohio	see Jerry Olson	1853-1915	Born in Ohio, George was still there in 1879 when he married Sarah E. Sinclair. By 1895, he was named a Special Allotting Agent in Sauk Valley, Washington where he continued the work of Bernhard Arntzen. He was in Helena, Montana in 1900, and in 1901 he was directed to proceed to The Dalles, Oregon where he was to do nonreservation allotments in Klickitat County, The Dalles, and Walla Walla County, Washington. George continued as an Allotting Agent into 1904 when he was working on the Ponca Reservation in Nebraska. He was listed as an Allotting Agent in 1909, and was a civil engineer in Navaho County, Arizona in 1910. He was back in Ohio in 1915 when he died. This is the maintained vedrsion of this information.

Copyright 2017 Jerry Olson

Surveyor First Co		Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Kiehl, Chesterfield Hammond "Chester"	rveys 1	1897		see Jerry Olson		Died in Los Angeles in 1938, buried in Forest Lawn Cemetery, Glendale, California, Sunrise Slope, Map 1, Lot 6011, space 3		1862-1938	CA PE 3518. He had a bond only as U. S. Deputy Mineral Surveyor. Chester was born in Ohio, and was still in school in 1880 in Dayton, Ohio. He was a surveyor in 1886-87 in Dayton and came to Washington in about 1888. His younger brother Ambrose followed shortly, and also worked as an engineer. Chester worked for Scurry and Owens in 1889, Martinius Stixrud in 1891, Richard Nevins in 1892, and Ames and Adams in 1893.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1891-97+ he was involved in the Mt. Springs Water Co. that supplied water to South Bend, WA. The city didn't pay and the Company sued, with the outcome at the Ninth Circuit being that the city had entered into an illegal contract and didn't owe the money. In 1900 he obtained a franchise to supply electric power to Montesano for 50 years, although it was revoked in 1907. In 1897 he obtained a bond as a U. S. Deputy Mineral Surveyor, but never finalized a survey. In 1898 he shipped a stack of supplies to Alaska with the intent to go prospecting. In 1901 he was in Dawson, and in 1901- 02, he was Vice President of C. Z Miles and Piper Company in Seattle.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After that he was on his own as a civil engineer and surveyor in Seattle until at least 1923, sometimes with his younger brother. Chester was a director in the Anti-Saloon League in 1908. He married Selma A. Lindberry at age 39 in 1904, and had three daughters soon thereafter. By 1928, Chester was in Los Angeles with his family as a civil engineer, and Ambrose was a widower and civil engineer in Wyoming with his daughter Miriam. Chester died in Los Angeles in 1938.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Kimbrell, John Wilson	Special Instructions WA (12/16/1905)	1905	Rep USDS			Olney Cemetery, Pendleton, Oregon, Block 3, Lot 42, grave 10	see Jerry Olson Gps of gravestone by Jerry Olson from Google Earth: 45°39'30.4" 118°48'10.2" ± 20 ft.	1843-1929	Born in Kentucky, John was in Missouri in 1874 when he married Joanna Norman, and in 1876 when their first child was born. Future U. S. Deputy Surveyor Geary Kimbrell was born to them in Oregon in 1877, and the 1880 census lists John as a sewing machine agent in Union County. He obtained a patent for 320 acres near North Powder in Union County in 1883-84. He received a Contract in Oregon for two townships by Special Instructions in 1888 and another in 1891, for two townships. all East of Milton-Freewater. The latter was examined by James DeWitt. John was a Special Examiner of Surveys for two Contracts in Oregon in 1892.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Oregon Contract 700 for one township near Tollgate was his last Contract, and after three exams, it was ultimately approved after corrections in the field in 1903. His final returns were lost in the mail,
									and he had to recreate them, including the final oaths. In December 1905 he was given Special Instructions by the Washington Surveyor General to survey an island
									in the Columbia River above Umatilla. He was Umatilla County Surveyor from at least 1905-1910, and died in 1929 in Pendleton. For some reason, he remarried to his
									wife, Joanna, in 1914 in Moscow Idaho, but she died in Pendleton in 1915. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Kingsbury, Edward Phipps	Washington Surveyor General	1899	Rep S G	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /kingsburyedw ardpbio.pdf	s. His parents, grand	see Jerry Olson	1855-1925	Edward was born and raised in Massachusetts and graduated from Harvard in 1879. From 1884-85 he was an examiner in the Pension Office in Washington, D. C. He was a teacher and Superintendent of Schools in Holliston, Massachusetts, before coming to Centralia, WA in 1889, where he entered the hardware
						and uncles are buried in Lake Grove Cemetery, Holliston, Massachusett s.			and grocery business, served as City Councilman and Mayor, and was elected to the Washington State House of Representatives 1898- 1899.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Edward was appointed Surveyor General in 1899 by President McKinley (R), serving until the Presidency of Woodrow Wilson (D) in 1913. He had campaigned for U. S. Senator Forster prior to his first appointment, and Senator Forster assured his first reappointment. His last reappointment was probably due to his friendship with the new Secretary of the Interior in the Taft administration. The office transitioned from the Contract system to the Direct system in 1910 while he was in office. He lost all his possessions when the Olympia Hotel burned in 1904. He had never married by 1913, returned to Holliston, MA by 1917, and was listed as retired at that time. He died in Holliston in 1925.
Kingston, William Paul	Special Instructions	1895	USDS			Died in Seattle, buried in Evergreen Washelli Memorial Park, Section 5, Lot 0097	See Jerry Olson: Gps of gravestone by Jerry Olson: 47°42'46.5" 122°20'49.6"	1857-1917	William was born in Necedah, Wisconsin, the son of a wealthy lumberman and State Legislator from 1856-83, educated locally, and at least attended the University of Wisconsin in 1876. His next younger brother, John, graduated from there in 1886. William married Margaret Bell Stephens in Wisconsin in 1880, moved to South Dakota in 1883, and then to Minnesota in 1889.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He came from Minnesota to Washington as a lumberman by at least 1890, when he was a partner in the development of Edmonds and a major prospector at Monte Cristo. The "Place Names of Washington" lists him as the namesake of Kingston, WA, but the web page of the City of Kingston refutes that. He was residing in Everett in 1892 with his parents and the rest of the family.
									The one GLO survey he did was only about 3 miles from Edmunds in 1895, which involved the survey of an island in Lake McAleer. His notes were returned to him for corrections in 1896, and after a year of no response, the survey was cancelled in 1898 and given to Byron Majors in 1899. William was a lumberman in Everett in 1900, and he was a farmer in the irrigated portion of Yakima County at Granger in 1910. He moved to Seattle in 1903, and was there with the Mann Lumber Company in 1909. His wife was a well known singer. William died in Seattle in 1917.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Kinnaird, David W.	Special Instructions	1899	Rep SES		see Jerry Olson, from obit. From Clallam County Genealogical Society. Go To: http://www.ols onengr.com/do wnload/globios /kinnairddavid wbio.pdf	There are no markers in	family plot	1852-1916	David was born in Saratoga Springs, New York and graduated from Union College at Schenectady, NY. His family moved to Illinois and Iowa, after 1864, and his father died before 1880. Shortly after graduating, he worked for the Corps of Engineers in Missouri, North Dakota and Arkansas from 1879-80 before he came over the Oregon Trail in 1880 to Oregon. By 1890, his widowed mother and his sister, Louise, were living in Portland. He lived with them in 1896. In that year he was appointed a U. S. Deputy Mineral Surveyor, but has no plats in the record. He had a brother T. J. that worked for the RR in OR and WA, and another brother William H. that was a Deputy Surveyor in Idaho.
									David was elected Clackamas County Surveyor 1894-96. He was named as a Special Examiner of Surveys in Oregon and Washington from 1897-1902, including 69 exams in Oregon and 17 exams in Washington. In 1900 he married Rena Strange, a widow with three children. They had one son in 1903.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									During 1902, it was alleged that he fraudulently affirmed the existence of fictitious entrymen noted by the Deputy Surveyor, Rufus Moore, in T27S R26-30E in Oregon. For that he was indicted for surveying fraud by the Feds in 1905, along with Henry Meldrum, Rufus Moore, and Frank Van Winkle. Henry Meldrum was sentenced to three years at McNeil Island Federal Penitentiary, but the fate of the others is unknown.
									David surveyed many private plats in Eastern Washington from 1907-1914 in Kittitas, Grant, Adams, Whitman, and Spokane Counties, and was elected Spokane County Surveyor in 1913. In about 1908, he was a townsite engineer for the CM&SPRW, and then surveyed the Seattle, Port Angeles and Lake Crescent RR at about the same time. David was a civil engineer in Seattle in 1910, was appointed Port Angeles City Engineer in 1916, and died in Port Angeles in 1916. He and Rena are buried in unmarked graves at Mountin View Cemetery, Oregon City, Oregon. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Kline, George A.	Contract 370	1891	USDS		See Jerry Olson	Last in Tacoma, and his wife is buried in Tacoma Cemetery. George is buried in Vaughn Bay Cemetery, Vaughn, Washington	See Jerry Olson	1851-1902	Born in Pennsylvania, George married there in 1873, worked there as an engineer until at least 1874, and by 1879 he was a Deputy Surveyor in Minnesota He was a RR engineer and Deputy Surveyor in Big Stone City, Dakota Territory from 1880-1885, before coming to Tacoma in about 1888. Here in Washington he was employed by Clarence O. Bean, the City of Tacoma, the Tacoma Land Co. and did surveys on his own until at least 1901. George received Contract 370 for 5 townships near Sequim, Port Angeles and Forks on the Olympic Peninsula in 1891, which were surveyed with no problems.
									George went to Skagway in 1897 with his sons Archie and Charles and engineered a tramway from Dyea to Chilcoot Pass. He then worked on a tramway around some rapids at Whitehorse before visiting the goldfields, and taking a sternwheeler down the Yukon on his way home in 1898. His diary is on file at the University of Washington. In 1900- 01 he was with his family in Tacoma as a civil engineer, and was buried in Vaughn, Washington in 1902.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Knowlton, Abner Lucius	Contract 150	1872	Rep Prohib USDS	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /knowltonabne rlbio.pdf		See Jerry Olson Gps of tombstone by Jerry Olson from Billion Graves: 25°47'35.4" 80°11'27.6" ± 20 ft.	1832-1899	Born in New Hampshire, the son of a miller, Abner was educated in the New Hampshire Conference Seminary in engineering and entered the Civil war for the North as a private in 1861. He was discharged as the Captain of Company H, 4th New Hampshire Infantry in 1865. During that time he participated in: the capture of Hilton Head and Fernandine, FL; the siege of Charlston; the battle of Gloucester Point; the occupation of Bermuda Hundred; the Frog fight; the battle of the Wilderness; the siege of Petersburg; the battle of the mine; the capture of Fort Fisher; Terry's second expedition; Sherman's march from Columbia to Raleigh; and the battle of Bentonville.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While at the siege of Charleston in 1862, he was with a few of his fellow enlisted men on a pleasure trip on a small sailboat that capsized off Charleston, killing three of his friends. Abner married his first wife, Lizzie, in 1866 in Concord, NH, and opened an office as a civil engineer there to resume his career. In 1871 he came west for the NPRR to work on the Portland to Olympia survey. Abner became City Surveyor of Walla Walla, WA from 1871-72 and County Surveyor of Walla Walla County from 1872-75, during which time he surveyed the towns of Colfax, Ellensburg, and parts of Dayton.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Francis F. Loehr was Walla Walla Road Supervisor in 1867 and a chainman for Alfred H. Simmons in 1871. In the summer of 1872, Abner was the engineer for the Territorial Road from Walla Walla to Spokane. Francis was a chainman. In 1872 Francis received Contract 149 for three townships near Walla Walla and Dayton, and used Abner as one of his chainmen in the fall of 1872. Abner received Contract 150 four days later for 5 townships near Pomeroy, and used Francis Loehr as one of his chainmen in the spring of 1873. In August of 1873, they received a Joint Contract for 6 more townships near Pomeroy. They both signed the notes and appear to have jointly surveyed the work in 1873. Francis surveyed several more contracts, and became Walla Walla County Surveyor in 1880.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Abner also was a GLO surveyor in Oregon on another Joint Contract with Loehr. He moved to Chico, Butte County, CA where he was County Surveyor 1875-77, 1879-81 and patented a homestead in 1891. He married his second wife, Juelda Wood, in Chico in 1882, and is listed in the voters roles until at least 1886. He was a civil engineer in Jacksonville, Florida in 1887, and by 1895 he had moved to West Palm Beach, Florida, where he was a Justice of the Peace. The railroad was under construction on its way down the East coast of Florida, and he was hired to first survey the plat of Fort Lauderdale, and then Progresso, Florida. The railroad hired him in 1895 to plat the City of Miami, which he surveyed with the assistance of J. S. Frederick, and recorded the plat in 1896. He died in Miami, and his wife was a widow in 1900.

Copyright 2017 Jerry Olson

Olson Olson, from book, Go To: Masonic Olson Quebec, educated there in the common schools, and lived there	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
onengr.com/do wnload/globios /laberceallison ebio.pdfWA, Block wnload/globios /faberceallison Grave In, ebio.pdfgravestone by Jerry Olson: He was a Messenger for the Sur 	Laberee, Allison E.	Clerk	1885	Dr/Clerk	-	Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /labereeallison	Masonic Cemetery, Tumwater, WA, Block 46, Lot 3, Grave 1n,	Olson Gps of gravestone by Jerry Olson: 47°00'51.4" 122°53'52.4"	1859-1936	Quebec, educated there in the common schools, and lived there until 1883, when he came to Olympia and worked as a bookkeeper for two years. By 1885 he was a Messenger for the Surveyor General's Office of William McMicken. In 1887 and 1889 he was a liveryman as Foster and Laberee, and in 1903 he managed the Gurney Cab and Transfer Company. He married Caroline Hill in 1887 and divorced in 1908. His wife had been seduced by a much younger con man, who took her money, jewelry and bank stock. She also bought him apartments, but he mismanaged them. Caroline went to California and remarried, but took her own life by a revolver in 1914. A lawsuit over his wife's will made it to the Washington Supreme Court in 1915 with his wife's current husband arguing that the 1905 will was not valid after the divorce. The new husband won. Allison filed a patent for an egg-beating bowl in 1916, was retired in 1920 and 1930, and died

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lackland, Samuel Watkins "Sam"	Contract 349	1890	USDS			Died in Portland, buried in the Zion Episcopal Churchyard in Charles Town, West Virginia.		1857-1928	Sam was born in West Virginia into a prominent family, and his grandfather had owned about 30 slaves in 1850. He came West to Jacksonville, Oregon by 1880 where he was listed as a gold miner, and may have gone West as early as 1875 with a friend. He received GLO Contracts in 1880 and 1881 at Canyon City in Grant County, and also worked his mine on Palmer Creek near Jacksonville. The first of those Contracts was a Joint Contract with Bamford Robb, and they shared the work. Bamford was the Notary on the second.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He married Kate Dorwin, the stepdaughter of Judge H. K. Hanna, in March, 1881 in Jacksonville. Sam was part owner of a door and sash business in December, 1881 in Portland. Their daughter, Roberta was born in Portland in October, 1882, and Kate appears to have moved back east after that. Sam travelled back at times, and their two sons were born in Virginia and West Virginia in 1884 and 1886. Kate received a position in the U. S. Printer's Office in 1890, thanks to her step-father and Senator Mitchell from Oregon. She had a government job in Washington, D. C. in both 1900 and 1910, and was living with her children.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Sam received Contract 458 for 8 townships in the middle Oregon high Cascades in July of 1882. He had just finished another Contract on the California border. For that Contract Southeast of Cave Junction for T41S R3,4W, he failed to run the closing lines to the State Boundary, and reported distances that were up to 26 chains in error as disclosed by Fred Rodolf. In his defense, the State Boundary had been so poorly surveyed by Daniel Major, that it would have been very difficult to recover in the mounains. Sam was a surveyor and living as a roomer in Portland from 1884 until at least 1920. Allen Thompson used him as the compasman for T48N R1E, Boise Meridian in Idaho in 1885. Later surveyors cannot find any corners, and the topog calls do not match. He had travelled to Virginia in 1887, and to Spokane and San Francisco in 1888. His younger brother was with him in 1889 in Portland.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Sam received his first Contract in Washington in 1890 for one township on the Coast at Copalis. The next year he received another for 5 townships in the Southern Washington Cascades between Camas and the Toutle River. Local surveyors hve found his marked stones, but also found evidence of stubbing. He was inspected on both Contracts by fellow Deputy Surveyors, who found no problems. His last Contract in Oregon was a Joint Contract with Augustus Haskell in 1896 for three townships near the Oregon Coast, but Augustus had a good job in Portland and did not participate. They were examined and for some reason, the Surveyor General had to finish the corrections by issuing Special Instructions to Robert C. Bonser in 1901 to resurvey 8 miles of line.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Samuel assisted David Loring in 1912 on a private survey of cranberry bogs at Long Beach, Washington and died in Portland in 1928, but was buried in West Virginia. His son Frank Dorwin Lackland never married and lived with his mother, Kate, his entire life. He was an Army Air Corps Brigadier General and was the namesake of Lackland Air Force Base. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lafitte, John J.	Contract 14 (8/3/1855)	1855	USDS			Died at Stockton State Hospital, Stockton, California, and is buried there in the Hospital Cemetery, Grave No. 38. This cemetery was redeveloped in 1875, and only 1/3 of the burials were moved. The next site was also redeveloped.		1826-	John was born in Maryland and enlisted as a Private in the Volunteers for the Mexican War in Baltimore in 1847. He deserted in New Orleans and was back in Baltimore in 1850 as a Clerk, living with his siblings and mother. He went to California in 1851 via Panama, and there was a Lafitte and a Delacy that travelled by steamer from San Diego to San Francisco in May of 1855. By August 3, 1855 he was in Washington to sign Contract 14 to extend the Willamette Meridian across Puget Sound. It was finished in early 1856, with Walter de Lacy acting as compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John left Olympia after his survey, and went to San Francisco, where he had a relative. He was admitted to the Insane Asylum of California at Stockton in April, 1857, suffering from insanity and dissipation. There was a Charles B. Lafitte in San Francisco to take care of him, probably a brother. He was discharged in May, readmitted in June, "eloped" in August, recaptured in December, and discharged as cured in February, 1858. He was committed by a judge in April, 1858 and died of TB at the hospital in May, 1859.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lake, Wells	Chief Clerk Oregon Surveyor General's Office (3/25/1852)	1852	Whig Dem Dr/Clerk Ch Clerk USDS in OR			Died in Evanston, Illinois		1816-1884	Born in New York, Wells came to Chicago as a young man, and resided there promoting wheat transportation by railroad per Kay Atwood. He helped unload a locomotive in 1848, and was an assistant engineer for a RR from Chicago to Fox River. His uncle and namesake was a New York Politician. Wells had travelled to California by December 1850 when he was bidding on street construction in Sacramento. In December of 1851 he was asked by Preston to come to Oregon to fill a position in Preston's Surveyor General's Office. Lake knew the Prestons and Robert Elder in Illinois. He became Chief Clerk in April, 1852 when Robert Elder received his first Contract, a job Wells held until February, 1855, with one gap when he was in the lumbering business. He was in a party that made the first ascent of Mt. Hood in 1854 in Oregon.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Wells and George Hyde surveyed 19 townships in their Joint Contract 54 (OR, Well's only Contract) in 1855 in the Rogue and Illinois Valleys. Wells was a chainman, and Sewall Truax was the compassman on the townships surveyed by Wells, but Wells signed the Deputy Surveyor oaths. Before his Contract started, he surveyed many notifications for claimants in Rogue Valley. He returned to Chicago after 1855, and in 1858 was still waiting for his final payment on the Contract. He married Irene Noxon Trowbridge, a widow, in 1860 in New York, but was living in Chicago in 1860.
									They had two children, one of whom died as an infant. He was a member of the Chicago Board of Trade and formed partnerships with a Mr. Turpin in 1861 and his brother, David, in 1863. He moved to Evanston, Illinois in 1867 to be a bookkeeper in a bank. Wells stayed in Evanston, mostly in partnership with a Mr. Ashley, as merchants in grain and pressed hay. He died there in 1885. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lane, Fred Milton	429 (Fred Lane was appointed compassman to finish the work not done by William Mayer)		USDS Comp	see Jerry Olson		Martin's Bluff Cemetery, Woodland, WA	See Jerry Olson for photo. Gps per Jerry Olson for gravestone: $45^{\circ}57'39.7"$ $122^{\circ}48'12.9"$ ± 8 ft.	1865-1955	Born in Illinois, Fred came to Cowlitz County in 1890 with the NPRR. He had camped on the farm of James Burke near Kalama, WA, and married one of his 7 daughters, Stella Burke, on the farm near Martin's Bluff, Woodland, WA on Christmas Day, 1892. He was Cowlitz County Surveyor 1892-97 and 1901-07, and owned Pleasant View Farms in the Woodland Bottoms until he died, deriving much of his income there, raising Royal Anne cherries and Jersey cows.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William Mayer had received Contract 429 for T7N R3E in 1893 and was examined and told to redo the entire survey. He left for Wrangle, AK in 1898, leaving the corrections to his sureties. The Surveyor General had contacted the A. G. to foreclose on the bond when the sureties hired Fred Lane as compassman to finish the survey in 1903. Alvin Bystrom, a friend of Lane, also had a problem with Contract 498. He received the Contract in 1896, but was delayed by problems with the prior survey of T7N R3E. In 1902 Bystrom asked permission to resurvey the South boundary of T8N R3E, and in 1903 the Surveyor General was asking sureties, W. H. Burke and A. A. Burke, both brothers-in-law of Fred Lane, to hire Fred Lane as compassman. Fred did the survey in 1903 and it was approved in 1905.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lang, William Alexander "Alex"	Clerk	1897	Clerk		See Jerry Olson, obituary	Buried in Masonic Cemetery, Tumwater, Washington, Row 33, Grave 1, Lot 3, Block 42	See Jerry Olson Gps of gravestone by Jerry Olson from Google Earth: 47°00'51.4" 122°53'49.2" ± 20 ft.	1858-1913	Fred had a Joint Contract with Alvin Bystrom in 1897 which was not approved for some reason. He was the long-time engineer for the drainage district West of Woodland, Washington and surveyed 21 plats in Cowlitz County from 1892-1909. His records are indexed and kept at Olson Engr. He did not retire until 1953, and died in Longview, WA. Born in Kentucky, William was in Kansas in 1885 as a Clerk, when he married Lulu Berry Van Eaton. She was the daughter of Flavel and Hannah Van Eaton, and Hannah was the sister of future Washington Surveyor General Thomas Cavanaugh. At that time, Thomas was Secretary of State for Kansas. The Van Eaton/Lang clan moved to Washington starting in 1889, when Thomas was appointed as the Surveyor General. Hannah and Flavel came in 1890, and William and Lulu in 1891.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was a cabinet maker in Olympia in 1892. By 1897, he was on salary, serving as a Messenger in the Surveyor General's Office of William Watson, and was also noted in 1899 and 1907 as being the same for Edward Kingsbury. He was a carpenter in 1900, and an upholsterer in 1910 in Olympia, both times living with the Van Eatons with his family. William died in 1913 after a prolonged illness in Olympia.
Latshaw, Joseph C.	Contract 35 (Oregon Territory) (Sept. ? 1853)	1853	USDS			Died in Eugene, Oregon, probably buried in Masonic Cemetery		1823-1860	Joseph was born in Pennsylvania and was a GLO surveyor and a contemporary of James Freeman in Wisconsin in 1848. His GLO surveys after that were mostly in Oregon, beginning in 1852. He was awarded three DLC Contracts, including Claim Contract number one in Oregon, and also regular Contract 34 North of Eugene. In Contract 34, he used Elias Adair as compassman and his brother, William, as chainman for most of the work. At the time of some of the DLC surveys in 1853, an error in a survey was found by Joseph and reported to C. K. Gardner. Joseph was badly injured in the explosion of the steamer Gazelle on the Willamette River in 1854, which killed Joseph Hunt.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Burial Tombstone Age Notes /Type* /Type* //Type //Type </th <th></th>	
Contract 35 was for townships near Chehali Washington in 1853. I. Surveyor Ebenezer Haf chainman. Surveyor G Gardner reported to the Commissioner in 1855 prices being paid had "I Latshaw on his Contrac Washington before he so of the subdivisions. La fact been sued for debt, his horses were sold by Thurston County, WA i Tilton later reported in Latshaw had begun at a corner on the Standard chains to the Vest in p survey of T13-16N R1, miles of the township li resurveyed by the Murp Latshaw had already be	is, Deputy ft was a eneral that the low broken up" ct in surveyed any ttshaw had in , and two of the Sheriff in in 1854. 1855 that a closing Parallel corner 3 erforming his 2W. Sixty ines had to be phys, since

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joseph was a compassman for Andrew Patterson on Claim Contract 35 North of Eugene and on Contract 48 for six townships South of Eugene in 1854. Joseph's brother, William H. Latshaw, served as a Major in the Indian Wars in Southern Oregon, 1855-56. Joseph also served, and received his payment posthumously in 1877. He married a 19-year-old widow, Henrietta B. Worth Gray, in 1855 in Lane County, OR and was Lane County, OR, County Clerk in 1859 and County Treasurer in 1860. He died in January, 1860 in Eugene, Oregon, leaving a wife and two small children. Henrietta remarried and had 3 more children before she died in 1867, leaving all those children without a father. Her new husband soon remarried to give his children a mother. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lee, Bessie Frances	Clerk	1893	Dr/Clerk	See Jerry Olson		Died in Seattle as Bessie Lee Fleming. Buried in Acacia Memorial Park and Mausoleum, Section G5, Lot 212, Grave D-4	See Jerry Olson Gps of gravestone by Jerry Olson: 47°44'13.4" 122°17'37.0" ± 22 ft.	1868-1959	Bessie was born in New York, the daughter of an educated Minister, and moved to Olympia with her family in 1883. Her father gave the official prayer at Statehood. She graduated from the Olympia Collegiate Institute before being appointed a Transcribing Clerk in the Surveyor General's Office of Thomas Cavanaugh in 1891-92 and Amos Shaw in 1893-94. Bessie moved to Portland at that time, where her family had been residing, but returned to Olympia in 1895. Bessie was a tournament-winning
									bowler in Olympia and Portland. She married a 34-year-old Canadian widower in Olympia in 1897, and they had two children. The family lived in Spokane in 1900, where her husband, William Miller Fleming, was an insurance agent, and moved to Seattle in 1903. Except for a brief period in 1920, where they were living with relatives in Linn County, OR, they lived in Seattle after that, where William was a salesman of insurance or books. Bessie died in a nursing home in Seattle, surviving her husband by 16 years.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lemon, Millard Fillmore	Special Instructions	1901	Prohib USDS	See Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /lemonmillardf bio.pdf	Masonic Cemetery in Tumwater.	See Jerry Olson Gps position of tombstone by Jerry Olson: 47°00'52.1" 122°53'45.6"	1852-1943	He was born at the Snake River on the Oregon Trail in 1852 and grew up in Cowlitz Prairie, Claquato and Olympia, all in Washington. He worked to save for college, and survived typhoid along the way. Millard attended Willamette University from 1869-74, working his way to pay expenses. He left to go to Los Angeles to join his family and briefly attended a school in San Jose.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									At the suggestion of his minister, he attended and graduated from De Pauw University in 1880, and then received a Masters Degree in about 1881. He co-founded a school in Chile and taught for 2 years, before working for a RR there as an engineer until 1888, saving and investing his money. Lemon came back to California to marry his sweetheart, and they then moved to Seattle just before the fire. He returned to Los Angeles briefly before settling in Olympia for good, starting by partnering with Robert Whitham in surveying until 1891. He became Olympia City Surveyor 1891-92, Thurston County Surveyor 1907-1909, and did private surveys until 1912. A main part of his business was the location of logging railroads from 1892-1910. His Contract in 1901 was by Special Instructions for three Sections just West of the Skokomish Indian Reservation.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Millard had sent money home from Chile to his future father-in- law, A. G. Cook, who invested it in timberlands near Grays Harbor. Between them they owned about 2000 acres, which eventually straddled the Moclips railroad. His father-in-law deeded his share to Millard and Bella. His in-laws were living with Millard in 1900. Millard was the largest commercial real estate developer in Olympia in the early 1900's, was President of the Olympia YMCA from 1912-18, was president of a bank in Olympia in 1930. He was the creator of dozens of the early buildings of the town, including the following: Safe Deposit Building, Rex Building, Capitol Apartments, YMCA Building, New Olympic Hotel, and the Avalon Theater

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lenfest, Elmer E.	Contract 376	1891	Rep USDS USDMS	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /lenfestelmerbi o.pdf	Addition #5	See Jerry Olson Gps of tombstone by Jerry Olson: 47°55'14.4"	1864-1938	While developing real estate, Millard was the long time owner and manager of Capital City Abstract Co. In 1925 he was a founder of Washington Veneer Company in Olympia that built a 225 ft tall smokestack. In 1941 at age 89, he did an airplane tour of South America, some 50+ years after he left, inspecting a RR he built, and Santiago College, where he taught. He is the namesake of Lemon Rd. in Olympia and Lemon Hill, West of Tenino. (biography) PLS 508. Elmer was born and raised in Maine and graduated from the University of Maine in Civil Engineering in 1886. He moved to Minnesota where he practiced as a civil engineer before going to Montana for the Montana Central RR. He eventually travelled to
							122°06'57.2"		Snohomish City, Washington to follow his parents in 1888, where he set up a practice of civil engineering and surveying with Hutson Niles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1891, he married Sylvia Ferguson, whose father, Emory Ferguson, was the founder of Snohomish and Speaker of the Washington State House of Representatives. Elmer was Snohomish County Surveyor 1890- 91 and then continued his private practice. His first Contract was in 1891 for 3 fractional townships, one below Darrington on the Stillaguamish River, and two on the Cedar River. He had been busy surveying placer claims in the Silver Creek Mining District above Index in 1892-93. The townships were surveyed in 1891 and 1892, but were not submitted until March of 1893. All were examined by John McIntyre with a good report on T32N R8E. The notes for T22N R9,10E were returned for corrections, and Elmer returned to the field in April, and resubmitted the notes in May.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The surveys were approved in November, and he was paid in 1894, after being docked 5% for being late. Future Deputy Surveyor William Trumbull was a chainman on the corrections. Elmer surveyed an island in the mouth of the Snohomish River in 1893, and another fractional township under Contract 440, up the Skykomish in 1894. The last one was examined, and he had to return in 1895 to resurvey 8 miles of line.
									By this time the "Panic of 1893", a financial depression, was well along, and Elmer took a job in 1896 as Principal of Emerald School in Snohomish. He returned to private practice until he was elected Snohomish County Surveyor/Engineer from 1904-08. He supervised the Snohomish street improvements as long-time City Engineer of Snohomish.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned to GLO surveys with a very small township survey at Tonasket, and two fractional townships South of Twisp. They were all surveyed in 1902, with corrections to the notes only. Elmer continued in 1903 with three small local surveys under Special Instructions, and another Contract for a fractional township North of Brinnon on Hood Canal. He surveyed one more township in 1909 South of Index, and surveyed 39 Mining Claims from 1907-1917 in the Cascades. Elmer continued to reside in Snohomish, part of the time on the farm of his in-laws, until 1938 when he died, always listing himself as a civil engineer. He and his wife built a small cabin right on the Brighton Beach, near Clinton on Whidbey Island, where they spent time relaxing. Sylvia died in 1962. His papers are on file at the University of Washington. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Leque, Peter Anderson	Contract 289 (7/13/1883) (as compassman for Oliver B. Iverson	1883	Rep Comp	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /lequepeterabio o.pdf	night, buried at Our	See Jerry Olson Gps of tombstone by Jerry Olson: 481°40'4.2" 122°20'27.7" ± 10 ft.	1864-1905	Peter was born in Norway, and came to America with his mother in 1873, possibly with Oliver Iverson, who was visiting Norway as an Immigration Commissioner from Dakota Territory. He came to Washington with the other Dakota Norwegians and was adopted by N. P. Leque, the circumstances of his mother being unknown. He attended the common schools in Snohomish County, the University of Washington, and Union Academy in Olympia, at least some of the time studying surveying. He worked for Oliver Iverson as a surveyor and Compassman in 1883-85 near Puget Sound. His biography states he was: "in charge of fieldwork on government surveys" for Iverson.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He filed a claim on the Nooksack River in 1885, married the daughter of Oliver Iverson in 1886, and sold his Claim in 1888. He bought a farm at Stanwood and was elected County Surveyor that same year. Peter was elected Assessor in 1892 and County Auditor in 1894, but lost in the Fusion Party Landslide in 1896. He had lived in Snohomish during his County service but in 1896 moved back to Stanwood. He was president of the Stanwood Hardware Company, vice president and founder of the Bank of Stanwood, and owned a fully cultivated 140 acre farm. Peter still kept up with some surveying.
									While returning to his farm by boat from a duck hunting trip, going down river, after dark on November 29, 1905, while trying to tie up at his dock, he apparently slipped into the icy water and drowned. His body was found several days later downstream. There had been speculation of him running for Governor in the next election.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lightfoot, William Joseph	Special Instructions	1909	SES			Died in Washington, D. C. His wife is buried in Cedar Hill Cemetery, Suitland, Maryland, just outside D. C.		1857-1932	Member ASCE. William was born in Ohio, but moved to a farm in Kansas with his family. He graduated from Kansas State University in Engineering in 1881, and after spending one year at the University of Kansas, worked on the AT&SF RW from 1882-1889. He married Grace Strong in 1888 in Kansas. From 1889-1892, William was Division Engineer for UPRR in Utah and Idaho, and lived in Colorado. kFrom 1899-1904 he was ihn private practi cd and as a USDMS in Cropple Creek Colorado. In 1899 he became a Special Examiner of Surveys for the GLO for eight examinations in Oregon, lasting until 1904, when be was appointed a U. S. Surveyor for the Recclamation Service in Colorado.
									Again William served as a Special Examiner in Washington in 1909 for 6 examinations. He was in charge of a survey crew in the Direct System at Mesa Grande, California in 1910, and was assigned all over the West, finally being transferred to Washington, D. C. by 1930, where he eventually died suddenly at his home in 1932. See WA GLO Surveyors for the maintained version

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lindsley, Addison Alexander	Contract 174 (with Thomas Reed, H. McCartney, and John Snow)	1873	Rep USDS	see Jerry Olson	book, Go To: http://www.ols onengr.com/do wnload/globios /lindsleyaddiso nabio.pdf	Section 3, Lindsley Section,	See Jerry Olson Gps position by Jerry Olson: 45°27'52.5" 122°40'22.3" ±13 ft.	1848-1923	Addison was the son of pioneer Presbyterian minister, Aaron Ladner Lindsley. He was born in Wisconsin and raised in New York, where his father was the pastor of a church. He came West over the Oregon Trail in 1868 with his family, and continued his education to graduate from Pacific University in 1870 with a B. A. in Civil Engineering. He was an engineer for NPRR in Western Washington from 1870-73 before receiving his only GLO Contract.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His Contract was a Joint Contract with Thomas M. Reed, former Chief Clerk, H. M. McCartney, fellow railroad surveyor, and John Snow. The surveys were all to create 40 acre allotments on Indian Reservations. He shared the work on the Puyallup Reservation in T20,21N R3,4E with McCartney, and there appears to be enough crewmen to furnish two crews. It was completed in November of 1873, with Thomas Reed notarizing all of the oaths. He also surveyed part of the Tulalip Reservation with McCartney and Snow, while Reed surveyed the Skokomish Reservation, and Snow surveyed the Lummi Reservation. All were done in the fall of 1873.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was in San Francisco as a businessman 1873-79, running a coal import/export business as Lindsley and Church for at least part of the time. He served as San Francisco City and County Surveyor from 1879- 81. Addison then returned to Washington to become a dairy farmer in Clark County on the Lewis River at La Center from 1881-89. In conjunction with that, he was elected the first president of the Washington Dairymen's Associatwhich included the first women to summit the mountain. The effort took 10 days from La Center. He served as a member of the Washington Territorial Legislature from 1885- 1886, the State Constitutional Convention in 1889, and was elected State Treasurer in 1889. In 1893 he was named Deputy to his successor until 1897.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Addison moved to Portland in 1898 to manage his extensive real estate holdings in Southern and Eastern Oregon and Alaska. He made three trips to Alaska from 1898-1900 to superintend the Yukon Gold Company. At age 53, he married 28-year-old Marion Patton, an 1894 graduate of the University of Michigan, who was living in Olympia. They travelled to Europe in 1903 and had one son, born in 1911. In 1906 Addison formed the Lindsley Wright Company to handle cedar posts, poles and piling out of Portland. His height was 5'7". There are papers of his at the Bancroft Library, University of California, Berkeley. He died in Portland. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Linton, George Henry Pancake	Mineral Surveys	1886	USDMS			Died in Chapman, Columbia Co., Oregon. Burial Portland Memorial Funeral Home and Mausoleum, Gardenia West Room, Wall A, T-1, V-2.	See Jerry Olson, niche not found yet. Gps of approximate location of Niche in Mausoleum from Google Earth by Jerry Olson: 45°38'29.2" 122°39'08.5"	1851-1932	George was born in Champaign County, Illinois as George Henry Pancake, and at age 4, his father died. There were guardianship proceedings, and in 1860 he was living with the William Brizey family on a farm in Champaign County. He attended Cornell for one year in 1871 and the University of Illinois at Urbana for 3 years in Civil Engineering, beginning possibly in 1869. After school he went to San Francisco and changed his name from George Henry Pancake to surname, Linton, in the late 1870's, his grandmother's maiden name and his father's middle name. He married his first wife in San Francisco, date unknown, and was in the City Directory as a civil engineer in 1882. He was the leveler on a NPRR survey party in 1879 South of Spokane and a laborer in a large crew in Whitman County in 1880.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George remained near Spokane, and in 1885 he started surveying Mineral Claims, mostly ones he had an interest in. He staked Oriole, Red Wing, Warbler, Bluebird and Red Crown. He received his bond as a U. S. Deputy Mineral Surveyor in 1886, but does not show on the records as finalizing a survey. His work was West of Metaline Falls on his namesakes, Linton Creek and Linton Mountain. He was in Spokane as a single civil engineer in 1885, and in both the directories of Spokane and Portland in 1889. His wife died in Grants Pass in 1892, but then again, he was in Spokane as a miner in 1893. George married Della Wells in Kerby, just out of Grants Pass in 1898, and farmed there until at least 1903. He was a farmer in Washington County, OR in 1910, a civil engineer in Corvallis in 1920, and a farmer in Chapman, OR in 1930, and that is where he died.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lisher, Manford Greely	Contract 427	1893	Rep USDS		see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /lishermanford gbio.pdf	Mill Plain, Grave 3 in	See Jerry Olson No Marker. Gps of grave location by Jerry Olson: 45°37'48.0" 122°38'28.2" Third grave north of John Schopp.	1851-1914	Born in Illinois and raised in Iowa after 1853, Manford had studied civil engineering for three winters in a private school after 1870. He then worked in Minnesota before working for the Canadian Pacific RR under A. B. Rogers for about three years. He became an assistant to J. T. Dodge of the Montana Central RR until 1889 when he came to Portland, OR. Manford had bought 2 lots in St. Paul, Minnesota in 1887. In 1889, he was with the O R RW at Albany, moved to Vancouver, WA in 1890, and in 1891-92 was Vancouver City Engineer. He married Josephine Southard in Portland in 1891, and they had a daughter, Lucille, in 1892. Josephine was a school teacher in Portland and Vancouver.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first GLO Contract in 1893, Number 427, was a disaster. It was for T6N R3E along the North Fork of the Lewis River in Cowlitz County in an area that included Speelyai Prairie, and a mountainous portion of T12N R4E. He surveyed both townships in 1894, and T6N R3E was examined in 1895 by T. R. Hinsdale. He criticized the North boundary and the North tier of sections, and corrections in the field were required. Lisher made corrections, and in 1899 the survey was examined again by D. W. Kinnaird. He also reported corrections were necessary, and the Commissioner suspended the survey. In the meantime Deputy Surveyor William Mayer had used Manford's North line to survey the township to the North.
									Lisher appealed the examination and Supplemental Instructions to the Department of the Interior, but lost, despite help from Deputy Surveyor Robert Webster. The survey was rejected, and Lisher was not paid the \$1970 for the surveys of either of the townships, even though T12N R4E was not examined.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Before Manford knew he was in trouble on Contract 427, he received Contract 443 on the Sauk River in 1894. It was a small fractional township, but was examined by Walter Staples in 1895. He noted that the Sauk River needed to be meandered in T30,31N R11E. Manford negotiated for Special Instructions and payment for that work, which was performed in 1896. The work was examined again by F. H. Brigham in 1897 and approved in 1898.
									Manford was elected Clark County Surveyor 1897-98, and 1899- 1900. In 1900 Manford was listed as divorced and an engineer for a RR survey at Viento, OR. He remarried to Lou MacFadden in 1901, but was again listed as divorced in 1910. He performed many private surveys from the time he came to Vancouver until his death there, and is buried in an unmarked grave in Old City Cemetery. His limited records are located at Olson Engineering in Vancouver. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Little, Almer Bowen	Special Instructions	1898	Rep SES			Was a resident of St Helens, OR, but died in Phoenix, AZ. Body brough back to Oregon and buried in Bayview Cemetery at St. Helens, OR, plot 213	t	1852-1902	Almer was born in Ohio, the only child of a farmer, and his family soon moved to Nebraska. He was educated enough to be teaching school in the 1870's in Nebraska, where he met his wife Lucy, one of his pupils. They were married in 1878, and both taught school for awhile in Nebraska before moving to Illinois in about 1882. They came to Vancouver, Washington with their families in 1883, where he and his wife Lucy taught school before moving to Columbia County, Oregon.
									In 1897, Almer was appointed a Special Examiner of Surveys for Oregon and Washington. He examined 7 surveys in Oregon from 1897-98, and 7 surveys in the fall of 1898 in Washington. The exam of Contract 512 of Prosper Thian and William Bennison was incomplete due to the lateness of the season, but their work was ultimately approved.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Almer performed the second exam of Contract 431 of Albro Gardner. The first exam by Charles Sheldon in 1896 showed serious errors, and Gardner, a prominent Seattle engineer, claimed that Sheldon was incompetent, and wanted a new exam. Regardless, Gardner made corrections in the field in 1897, and was examined by Little in 1898. There were still "numerous differences", and Gardner returned to the field in 1899, and the surveys were approved in 1900.
									By 1900, Almer and Lucy were divorced, and Almer and his oldest son were living with Grandma Little. He was elected Columbia County Surveyor in 1888 and in 1898, a position he kept off and on until he died in Arizona in 1902, where he had gone to try to recover from long- time lung problems. His body was brought back to Bayview Cemetery in Columbia County, where he is buried with his mother. His brother- in-law was William Meserve, a talented Columbia County Surveyor and Deputy Surveyor. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lodge, James Irwin	54 (with Jared Hurd)	1860	Dem Dr/Clerk USDS USS	see Jerry Olson		Buried in Crown Hill Cemetery, Indianapolis, Indiana, Plot: Sec 38, Lot 239, beside his wife Harriett	See Jerry Olson	1835-1905	James was born and raised in Indiana, the son of a merchant, and was listed as a student at Hanover College in Madison, Indiana in 1849- 50. He was one of the original Clerks in the Washington Surveyor General's office for James Tilton in December 1854 at age 19, and worked there as a Draftsman until he secured a Contract in 1860. He mustered in as a Private in Company B of the Puget Sound Volunteers in 1855 and wrote accounts of the Indian battles in letters to the newspaper. He was living with fellow surveyor William H. Carlton in 1860 in Olympia. Knowing his time as Surveyor General was about up in the fall of 1860, Tilton gave a Contract to Clerk William Carlton and a Joint Contracts to Clerks James Lodge and Jared Hurd, both near Walla Walla. Messenger James Tilton Sheets joined Lodge and Hurd as a flagman. Lodge surveyed the subdivisions of T8N R35E as compassman and USDS, and Hurd surveyed the exteriors, as well as T7N R35E and T9N R36E. All were surveyed in 1860.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lodge received another Joint Contract with Thomas F. Berry to survey the South Boundary of the Yakima Indian Reservation in 1861 from the Superintendent of Indian Affairs for Washington. Their beginning point per treaty was "on the Yakima River, eight miles below the mouth of the Satas River" The Yakima River meanders all around the valley in that portion, moving each year. Lodge and Berry surveyed the meanders of the river in 1861 for eight miles from the Satas River and created a starting point.
									Harry A. Clarke (of the Benson Syndicate) created a new line in 1885 by using the Range line between R21 and R22 in T9N, because of the difficulty of following the Yakima River, and that this was the limit of settlement by entrymen. The court held this line in 1953 because it favored the Indians, and the Berry/Lodge survey had been obliterated for many years.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lodge owned the Olympia Pioneer-Democrat newspaper in Olympia 1860-1861, until political parties changed, and he lost the state printing contract. Sometime before 1868, he returned to Indianapolis, married, and spent the rest of his career there as a bookkeeper and cashier, with an occasional newspaper article. One story relates that his wife, Harriett, confronted a black burglar in her home, screamed and held him until help arrived, and he was arrested. James was 5' 7" with light hair and blue eyes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Loehr, Francis F. "Frank"	Contract 149	1872	Rep USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /loehrfrancisfbi o.pdf	Mountain View Cemetery,	Olson Gps of gravestone by Jerry Olson:	1823-1895	Francis was born in Pennsylvania and came across the Oregon Trail in 1852. He worked as a chainman for Anson Henry in 1853 in Yamhill Co., OR, and then fought in the Indian Wars in Southern Oregon in 1856-57, receiving his pay in 1877. He moved to Walla Walla in 1859 with his cattle and married his wife, Nancy, by 1863. Francis was charged with "assault with a deadly weapon with intent to murder" in 1865 in Walla Walla, but found not guilty by a jury. Mostly he worked as a farmer on a 200 acre claim 1 1/2 miles outside of Walla Walla. He served as Supervisor of Roads for Walla Walla County in 1867, and then as an axeman for Alfred H. Simmons on a Contract in 1871 in Walla Walla Co.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1872 he received Contract 149 for three townships near Walla Walla and Dayton, and used Abner Knowlton, an experienced engineer, as one of his chainmen in the fall of 1872. Francis had been the chainman for Abner in the survey of the Territorial Road that summer. Abner received Contract 150 four days later for 5 townships near Pomeroy, and used Francis as one of his chainmen in the spring of 1873. In August of 1873, they received a Joint Contract for 6 more townships near Pomeroy. They both signed the notes and appear to have jointly surveyed the work in 1873. Francis received Contract 159 for a small survey involving the Walla Walla Military Reservation, also in 1873. In 1878, he surveyed a small fractional township near Walla Walla. Years later, Francis surveyed three fractional townships between 1886 and 1889, near Wallula, none of which were examined.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Long, Walter DeVillo	Contract 632 (with George R. Campbell and Milton Germond) (11/10/1905)	1905	USDS		see Jerry Olson, from obituary, Go To: http://www.ols onengr.com/do wnload/globios /longwalterdbi o.pdf	202, lot 7	See Jerry Olson Gps position of gravestone by Jerry Olson: 47°00'47.2" 122°53'35.9"	1883-1956	His wife, Nancy, died of brain fever in 1879, leaving him with a house full of children, which came under the care of his oldest daughter, Cora, who served until at least 1887, and did not marry until 1900. He was Walla Walla County Surveyor from 1880-85 and a GLO surveyor in Oregon. Some of his 200 acre farm ultimately became part of the Walla Walla Penitentiary in 1927. USDS Edwin S. Clark was his son in law and the husband of Cora. He died in Walla Walla. (biography) Born in Ohio, the son of a farmer, Walter came to Oregon before 1891 with his family. He was a student at Yamhill in 1900, and the 1940 census listed him as having completed 7 years of college. That school was the University of Oregon, where he was in the Engineering Club in 1904-05. He worked on surveys with 4 Deputy Surveyors from 1904-07 that were graduates of the U of O. He was a axeman for Milton Germond (U of O, 1906), in 1904 on his Joint Contract 611 with George R. Campbell (U of O, 1901), in the very Northeast corner of Spokane County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Walter, George R. Campbell, and Milton Germond were the successful low bidders on a very large Contract of about 40 townships in the Yakima Indian Reservation in 1905. Walter was untested, so the award was provisional until he proved himself. They were actually second to Charles L. Campbell, George's brother, (U of O, 04) but the Contract was too large for one person by the rules then in place, so the second lowest bid was chosen. Charles, the brother of George, worked as a chainman for Walter.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The work was divided up between the surveyors, with Walter getting the largest share. He surveyed 3 townships on the upper Klickitat River and 14 townships Southeast of White Swan, in the sagebrush desert. The work was examined by Louis Dent, and George Campbell had to resurvey 1 mile of line in 1907 and 5 miles of line in 1910 of Walter's survey. As part of his work, he retraced several miles of the South Boundary of the Reservation, but in 1905, a court decision moved the line to the South, and his line was for naught. He ended up surveying the new line in 1915 as an employee of the Direct System. They were still trying to get part of their pay from Contract 632 from Congress in 1922. In 1907, the same surveyors received another Contract on the Reservation, but it is unknown where that was.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Burial Tombstone Age /Type*	Notes
his own i may have O, for in Army and Olympia crews het Contract 1910, Lo the BLM at least 19 Olympia in Arizon Surveyor Jannary, April, St April, bu together. breeder a out of Olymedium at out of Olympia	Valter surveyed one township on wn in Idaho in 1907. Walter have been in ROTC at the U of r in 1907 he enlisted in the y and was commissioned an er. He married Cora Crone in , and in 1914 Walter moved Cle Elum, Washington to npia to join the GLO survey s headquartered there. After the ract Era for the GLO ended in , Long worked for the GLO and BLM as a direct employee from ast 1911-42, mostly out of the npia office. He did one survey izona in 1915 as a U. S. eyor. Cora divorced him in ary, 1921, but they remarried in l, but they somehow stayed her. Cora was a long time dog ler and participant in dog shows f Olympia. Walter was of um height, of stout build, with eyes and light brown hair. graphy)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Look, Thomas Henry	Contract 325 (as compassman for Ignatius A. Navarre)	1886	Rep Dem Comp			buried in Bay View Cemetery, Mount Vernon, Washington	See Jerry Olson	1858-1935	Thomas was born in Iowa, the son of a farmer, and came to the Yakima area with his parents by 1880. He married Minoya M. Flint in 1881. He was elected Yakima County Surveyor in 1882 as a Republican, and in 1883 he was both a chainman and axeman for Ignatius Navarre near Yakima. Ignatius hired him in 1886 as Compassman for 3 townships of Contract 325, North of Chelan on the Columbia River. He was defeated for Yakima County Surveyor in 1888 as a Republican, and also listed as a farmer until at least 1892. Both he and his wife were listed as school teachers in Bayview in 1900, with Thomas as Principal. He had been Principal the year before in Wooley. In 1903 he ran for County School Superintendent as a Democrat and lost. He was a principal in 1910, and a farmer after that until he died in Bay View.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Loring, Frank Curtis	Mineral Survey	1893	USDMS	see Jerry Olson		Last in Toronto.			Member AIME. Frank was born in Valparaiso, Chile, South America, where his father, Charles, represented Loring Brothers, the American family business involved in banking, shipping and mining. His family moved to Central City, Colorado in 1867 where his father was into mining. Frank was a farm laborer North of Denver in July, 1880, and he married his wife, Charlotte, and had their first child there in the early 1880's.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was in Wardner, ID, just South of Kellogg, as a mining engineer from 1886-1891, where his daughter was born. He moved to Spokane by 1893, again as a mining engineer, and in 1895 managed the Josie Gold Mines, processor of Le Roi No. 2 at Rossland, B. C. Frank was also a USDS in Oregon and Idaho. Between 1893 and 1895, he surveyed 11 Mining Claims at Kettle Falls, Colville, and Northport. He then partnered with George Crane in mining interests until 1901 when Crane bought the Hill Shoe Company in Spokane, and Frank was listed as the manager. He maintained an office as a Mining Engineer in the Empire State Building in Spokane, and again managed the Crane Shoe Company in 1905.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His wife Charlotte left for Europe for two years in 1900 with the two children, and his daughter, Frances, studied Art in Europe before enrolling in the Art Institute of Chicago in 1905, where she met her life partner, sculptor Florence Wyle. Together, they moved to New York from 1909-1912 where they lived with Charlotte, and then to Toronto in 1912, where they established a sculpture studio. They died in Toronto, only three weeks apart in 1968. His son, Ernest, graduated from MIT in 1909 in mining engineering.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Frank moved to Toronto where he worked as a consulting mining engineer from 1905-1921. He represented interests in Northern Ontario for many years, including Porcupine and Cobalt. Charlotte died in 1917 of cancer in Toronto, and he married his second wife, Florence Burns, a spinster teacher, in 1919 in Toronto. They applied for a passport in 1919 for use in Europe after they married, and then travelled extensively until at least 1928. Frank died in Toronto in 1936, and Florence died in Vancouver, B. C. in 1947. His sister, Helen, stayed in Colorado, married there, and became active in women's politics, serving three terms as Colorado State Superintendent of Education 1898- 1904. Frank's personal and family records are at the Art Gallery of Toronto, and the family business records are at Harvard University Business School.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lounsberry, Clement Augustus	Special Instructions (2/17/1891)	1891	Rep SES	see Jerry Olson	See Jerry Olson, from book	Buried in Arlington National Cemetery, Arlington, Virginia, Section 2, site 1133	see Jerry Olson	1843-1926	Born in Indiana, Clement was orphaned as a child, and was doing farm work in Michigan when he enlisted in the Army at the start of the Civil War as a private, serving until the very end. He was promoted many times, ending by leading his regiment as a full Colonel in the last victory parade. He was wounded 3 times, captured twice, and led two regiments into Petersburg at the end, capturing 3000 prisoners.
									Clement married Lucretia Hoskins in Michigan in 1864. After the war, he went to Martin County, Minnesota, where he served as County Auditor for three years. He then had a newspaper at Wells, Minnesota, worked as a reporter for the Minneapolis Tribune, and then started the Bismarck Tribune, the first newspaper in North Dakota in about 1873. He conducted the paper for 13 years, and was a writer and reporter for even longer. From 1876- 85, he was Postmaster at Bismarck. He was responsible for the exclusive New York Herald coverage of the Custer Massacre, with full details and interviews.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									During the Republican administrations of Harrison and McKinley, he was a Special Agent for the General Land Office, commanding up to 12 agents in the Western states. While in Washington State in 1891, he investigated Isaac Galbraith, Contract 338, for alleged improper interests in land in the township he was surveying. (T37N R6E) The outcome is unknown at this time. By 1893, he had divorced from Lucretia and married Sarah Jane Mason Brownson. Clement was assigned to Washington, D. C. in 1905.

Copyright 2017 Jerry Olson

(5/23/1855)USDSOlson, fromWhite River,student and son of a prosperou	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
To: Olympia. father, Joshua Adams Lowell, http://www.ols been in the Maine Legislature onengr.com/do years, and was a Democrat U. wnload/globios Congressman from 1838-1842 /lowelljohnjbio was also listed as a ship build .pdf 1852. John first showed up in Washington when in May, 185 surveyed Parkersville in Vash the first plat records of the Vash was are cereiv subdivision lots for payment. was astive in the Clark County Democrat Party, and ran for P Judge in September of 1855. d a delegate to the Democratic S Convention in May, 1855 and Elwood Evans for Chief Clerk Legislature in December of 185	Lowell, John J.		1855			Olson, from obituary, Go To: http://www.ols onengr.com/do wnload/globios /lowelljohnjbio	White River, buried in Olympia.		1832-1856	student and son of a prosperous lawyer in East Machias in 1850. His father, Joshua Adams Lowell, had been in the Maine Legislature for 8 years, and was a Democrat U. S. Congressman from 1838-1842. He was also listed as a ship builder in 1852. John first showed up in Washington when in May, 1854 he surveyed Parkersville in Washougal, the first plat recorded in Clark County. He also surveyed the plat of West Vancouver for Esther Short in June 1855, in each case receiving subdivision lots for payment. John was active in the Clark County Democrat Party, and ran for Probate Judge in September of 1854. He was a delegate to the Democratic State Convention in May, 1855 and lost to Elwood Evans for Chief Clerk of the Legislature in December of 1855. He was Secretary to the Washington

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Levi Farnsworth received Contract 4 for the 3rd Standard Parallel North from R4W West to Shoalwater Bay on May, 22, 1855. John received Contract 5, dated May 23, 1855 for 8 townships lying North of that Standard Parallel. The field crew used in the survey of all of the Standard Parallel of Levi from July- September was also used to survey T13,14N R4W by Lowell in July. John had a different crew in the work along the Bay. In all cases of John's work, Levi was a Compassman, but that may have been necessary to get approval after John's death. Levi and John were from Jonesborough and East Machias, Maine, about 14 miles apart, and came to Vancouver at about the same time. Levi, even in Vancouver, listed his occupation as ship's carpenter, which also could explain the relationship.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John suspended his field work in November, 1855 at about the time the Indian hostilities were going on. He drowned April 1, 1856 while crossing the White River on horseback, serving in the Volunteers in the Indian War, delivering a dispatch. His drowning was witnessed by Clerk, Hanson Tilton, brother of the Surveyor General, who escaped a similar fate by holding on to the tail of his horse. Farnsworth completed the field notes and oaths of Lowell's work after his death. Four townships out of the eight awarded were surveyed by Lowell, two between Pe Ell and Chehalis, and two on the Bay at Bay Center. Levi was also executor of John's estate. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Luckett, Adam Steele	Special Instructions	1855	Dr/Clerk EX			Died in Kentucky, buried in Buchanan Burying Ground, Trimble County Kentucky, a small unmaintained cemetery, with his wife, Nannie.	Adam Steele	1826-1886	Adam was born in Milton, Trimble County, Kentucky on a farm. He was one of the original Clerks in the Washington Surveyor General's office for Tilton, arriving by December, 1854. He was the nephew of Horatio Turpin, and the cousin of George Bright and Peterfield Turpin. His father was the brother-in-law of Senator Jesse Bright of Indiana. His one examination survey of record is that of Contract Number 1 of Justin Chenoweth in 1855 in Clark County. Adam returned to Logan County, Kentucky via Panama in the fall to get married to Nannie Lewis in November of 1855, and remained there as a farmer until at least 1870, siring 11 children. He moved back to Trimble County by 1880 with his family and died there.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lunde, Sigurd Gulbrandsson		1909	USS	See Jerry Olson		Buried at Saint Olafs Cemetery, Aderley, Wisconsin, Plot 078.	See Jerry Olson	1882-1951	Sigurd was born in Rubicon, Wisconsin, the son of a Postal Supervisor. He graduated from the University of Wisconsin in 1908 in Civil Engineering, and lived with his brother in 1907 outside of Madison. He was a junior topographer for the USGS in Sacramento in 1908, and was stationed in Washington in 1909, 1916, 1919, and in Idaho in 1911. Sigurd was a topographer for Samuel Gannett on the survey of the Washington/Idaho border in 1909, retracing about 17 miles of line North from Newport, WA, and then mapped several other sections.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*					8	He married Ellen Dorthea Hanson in 1908, and in 1910, Sigurd was Assistant Topographer for part of the surveys for the Fairbanks Meridian and Baseline for the USGS. This was a controversial survey in that it caused sparks between the GLO and the USGS, and the USGS said it would not do GLO surveys after that. USGS had used triangulation to control the survey, rather than the cardinal line running by the GLO. R. H. Sargent of the USGS wrote a letter to Washington, D. C. in the fall
									of 1910 in which he discussed the error of Lunde and how they might isolate it. Amherst Barber wrote a critical examination of the survey as a Clerk for the GLO in Washington, D. C.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Sigurd was stationed in Baker City, Oregon for the summer of 1911, from which he surveyed the Clearwater Forest in Idaho in 1911, and some valleys near Baker. The fall of 1913 was spent doing a power survey of the Middle Fork of the Willamette River. He surveyed quadrangles in Brewster County, Texas in 1916, and was doing office calculations in 1918. Sigurd was back in in Rubicon, WI in 1918 as a farmer, and also nearby Ashippan, WI after that, also as a farmer. He continued in the employ of the USGS until retirement in 1950. He died at his farm in Wisconsin in 1951.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Macdonald, Duncan George Forbes	Special Instructions	1858	Asnt Astr					1828-1884	Captain of Royal Engineers. Born in Scotland, Duncan was a Civil Engineer and Surveyor there and in England before being appointed as aa Assistant Astronomer on the Northwest Boundary Commission for the survey of the North Line of Washington. After he left in 1859, his replacement, Samuel Anderson, had to go back and redo significant work on the line over the Washington Cascades. Duncan went to work for Col. Moody, Surveyor for British Columbia, and surveyed townsites. He wrote many letters, and was described as a "prickly employee" and "stout, thick-set and pot- bellied".
									After he left British Columnbia, he went to San Francisco and published a book on British Columbia and Vancouver Island that was very critical. Duncan went on to become L. L. D. and J. P. and wrote many more books on various subjects.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
MacKay, A. E.	Special Instructions	1895	USDS						A. E. McKay was noted in the Annual Report of the General Land Office as receiving Special Instructions to survey one mile of line in Section 6, T20N R10E for a price of \$9. The survey was not done, and the last status was "No Returns". No other information could be found as to the identity of this surveyor. There was a surveyor named Alexander Eric MacKay in Victoria, but he died as a young man of kidney failure a month before the official date of this Contract, and it is a remote possibility that he signed the Contract and died before it was approved by the Surveyor General. He had been recently surveying in Canada, just North of the border in the Kootenay area, North of Kettle Falls.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Major, Daniel George	Special Instructions (Oreg.) (4/23/1863)	1863	Astr USS USDS			Died in New York in 1889. He is buried in Holy Rood Cemetery, Washington, D. C., Section 12	No Marker	1832-1889	Born in Ireland, the son of a printer and lithographer, Daniel came to New York with uncle and his family in 1834. He attended Holy Cross, as did his brother, graduating as an astronomer, and received his Masters at Georgetown in 1859. He was taking observations at the U. S. Naval Observatory at Washington, D. C. with Professor James Major in 1851-52. James was his uncle, and had served as a Navy Professor of Mathematics at sea for 8 years before being assigned to the Naval Observatory in 1846. James served until 1860 when he resigned to become a Jesuit Priest, and taught at Boston College and Holy Cross. Daniel was the astronomer for the surveyors, Jones and Brown, on the 1858 survey of the 98th Meridian, the Western boundary of the Chickasaw Nation. They were threatened by Comanches, but finished anyway.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Daniel postponed the astronomy for the beginning point of the 100th Meridian between Texas and Oklahoma until the next year, however. The monument he created on the Red River in 1859 was determined to be 3700 feet West of the true 100th Meridian by survey in 1902. He was a Naval Officer from 1861-1863, living in Washington, D. C. with 2 aunts and two sisters, occupying the position of Acting Master at the Observatory.
									Congress appropriated \$4500 for the survey of the 46th Parallel, the Oregon and Washington Border, in 1860, but the amount was too small. No one would survey it until Daniel accepted in May 1863, with 6 adjacent fractional township surveys thrown in for extra money. They were all adjacent to the State Line, and much of the time they worked under Army security. His brother, John, was with him the whole Contract, in charge of monumenting the line, and Frederick Hesse of the Naval Observatory was an Assistant Astronomer.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His notes of the townships were reviewed in 1865, and many corrections were requested. When out West and not surveying, he lived in Alameda or San Francisco. In October, 1867, Daniel was awarded the State Line Surveys of Oregon/Idaho and Oregon/California by the Commissioner in Washington, D. C. The OR/ID Border began at the intersection of the Owyhee River and the Snake River, and ran due South to the 42nd Parallel. He finished by June of 1868, and was in San Francisco when he finished his notes.
									He began the OR/CA survey in 1868 by astronomically determining the intersection of the 42nd Parallel and the 120th Meridian without the aid of accurate time. The monument he set was 2.4 miles West of the one set by Ives and Houghton in 1863, and he did not note that monument's existence or location in his survey. A subsequent survey by Von Schmidt set a new point 3.3 miles East of Major's corner, and that stood the test of time, a resurvey by USCGS in 1892, and a lawsuit in the 1970's.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His survey of the OR/CA Border, West to the Pacific Ocean, from 1868-69 varied 500-600 feet North and South of the 42nd Parallel. According to Bud Uzes, Daniel only took three sextant readings for latitude on the way to the Pacific Ocean. He surveyed the South boundary of Idaho and Oregon with brother John, from Utah to California in 1871-73, setting a monument that ended up 3700 feet East of the Southeast corner of Idaho, even though he had accurate time. He ended his survey in 1873 at the NE corner of California and closed on both his original monument and also that of Von Schmidt, finishing 260 feet North.
									Daniel, John J. and their father, John, were all in San Francisco from 1875-78, with Daniel and John as surveyors, and their father, John, as a paper hanger. Daniel and John J. were living with their aunts in Washington, D. C. in 1880. He surveyed the Ute Reservation in Colorado, and subdivided it into allotments in 1880-81. He was a GLO Surveyor in Utah in 1882.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Daniel determined the MT/ND boundary in 1885, beginning by making astronomical observations using telegraph signals near the NPRR location on the Missouri River, in cooperation with the Washburn University Observatory at Madison, Wisconsin. He and his brother, John, surveyed North and South from that position in 1885, reaching the Canadian Border in December, 1885. His line is 500- 1000 feet West of the statutory meridian. His notes indicate he was plagued by clouds, unstable setups, and passing trains. He took observations on 18 days in August and September, 1885. Daniel, John and Aunt Mabel were living in Washington, D. C. in 1886. Mabel died in 1890 in D. C., and Daniel and John both died in New York in 1889. It appears that neither Daniel, John or the two aunts ever married. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Major, John J.	Contract 72 (as Compassman for his brother, Daniel G. Major)	1863	Astr Comp			Died in New York, Buried in Holy Rood Cemetery, Washington, D. C., Section 12	No Marker	1842-1889	John was born in New York, the son of a lithographer, and ten years younger than his brother Daniel. Both Daniel and John graduated from Georgetown in surveying and astronomy, Daniel in 1859 and John in 1864. John was a Clerk with the U. S. Boundary Commission in the Bitterroot Valley in 1860. He surveyed the following boundaries: 1864, Washington and Oregon as assistant to Daniel; 1868-69, Northern boundary of California as assistant to Daniel; 1871, Utah and Idaho, as assistant to Daniel; 1872, West boundary of Kansas; 1872-73, North boundary of Nevada, as assistant to Daniel; 1873-74, South boundary of Colorado; and 1873-74, East boundary of New Mexico.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Daniel, John J. and their father, John, were all in San Francisco from 1875-78, with Daniel and John as surveyors, and their father, John, as a lithographer. Daniel and John J. were living with their aunts in Washington, D. C. in 1880. Daniel, John and Aunt Mabel were living in Washington, D. C. in 1886. Mabel died in 1890 in D. C., and Daniel and John both died in the Spring of 1889 in New York, but all are buried in Holy Rood Cemetery, Washington, D. C., with Daniel and John having unmarked graves. It appears that neither Daniel, John or the two aunts ever married. John was slightly less than 5' 7" tall. This is the maintained version of this information.
Majors, Byron Courtney	Contract 345 (6/23/1890)	1890	Fusion USDS	See Jerry Olson		Westwood "Sunset" Cemetery, Westwood, Los Angeles, California	See Jerry Olson	1850-1920	Byron was born in Iowa before his family moved to Tulare County, CA, in 1855, where his father was Postmaster. He came to Kansas with his parents by 1865, and married Viola Gasaway in Madison, Greenwood County, Kansas in 1869. He was elected the County Surveyor of Barton County, Kansas from 1883- 85. Byron and his brother, Clarendon, were part of a classical string trio before Clarendon died in 1885, and Byron left Kansas.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a surveyor in Kitsap County, WA in 1887, and a Deputy County Surveyor in Snoqualmie, WA in 1889. Byron received Contract 345 in 1890, for all of T17N R5E, East of Lake Kapowsin. He finished the survey in December of 1890, and the notes were returned for correction in January of 1891. He did not return the corrected notes until August, and at that time an examination by Leonidas Haskell was ordered, resulting in approval. He was a chainman for Henry Holly by Special Instructions in 1895. Viola died in 1898, and he remarried in 1907 to Josephine Stapp. He was a private surveyor from 1900-04 in Everett, and then worked as an inspector for the City of Everett or as deputy county engineer until at least 1910. His mother and two sisters were also in Washington at that time. Byron was retired in Malibu by 1919, and died there in 1920.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mann, James L.	Contract 298 (part of Benson Syndicate)	1883	USDS				Benson Syndicate fictitious surveyor		James was probably a fictitious person, for standard research channels could find no surveyor by that name in the time period. James L. Mann was determined to be part of the Benson Syndicate in 1888 by the Commissioner. The Benson Syndicate received Contract 298 in 1883 in the name of James Mann for 10 townships in mostly flat, barren Central Washington. The field notes were in the preprinted format used by the syndicate. By the time the examination was done later, the plats had been filed, and the Contract had been paid. Mann retraced every exterior, regardless of how recent the existing survey. The same crew was listed for all, and Frank J. Buckley, the Washington Benson Notary, notarized all of the signatures. The estimate for the Contract was \$4000, but with retracements and the claim of mountainous terrain, the amount paid was \$9413.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1884 the Benson Syndicate received Contract 308 in Central Washington, again in the name of James L. Mann. It was surveyed in 1884, and the results turned in in 1885. The new Commissioner, William A. J. Sparks, withheld approval in order to do an examination, and he hired Henry Martin to do extensive inspections of work arising out of Special Deposits in the West. Contract 308 was included. Martin reported that none of the exteriors had been resurveyed as claimed. In the interiors, he looked for 46 corners and found none, and that the survey "was done on paper only, and was palpably fraudulent."
									The survey was rejected in 1888, not paid for, and resurveyed by other Deputies. Mann was debarred from further GLO work. Unfortunately, those 10 townships in Contract 298 are still under the official survey by Mann, even though they are probably fraudulent, and the GLO knew very well they were. Accessing the official plats and notes only shows those of record as purportedly surveyed by Mann, and a search in the field for corners set by Mann would prove fruitless.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Manning, William Morley "Bill"	Mineral Surveys	1907	Rep USDMS		See Jerry Olson, from web, Go to: http://http://w ww.historylink .org/index.cfm ?DisplayPage= output.cfm&fil e_id=9403	14.	See Jerry Olson	1877-1945	Born in Ontario, Canada, William was attending the Mining Engineering program at the University of Toronto in 1898. His father had died when he was 2, and in 1881 he was living with his maternal grandfather. He came to the USA in 1900, was naturalized in 1906, and was an assayer/mining engineer for mining interests in Bossburg, WA from 1900-1902. By 1905 he had started acquiring Indian artifacts, partly through his friendship with Chief Joseph. He was deputy county engineer in 1905, and then Pend Oreille County Engineer 1907-1910. He immediately sued the County Commissioners for their failure to provide him a transit, and he prevailed all the way through the Washington Supreme Court. From 1907-1915, William surveyed 32 Mining Claims in Northeastern Washington and one in Idaho.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1909 he designed a bridge across the Kettle River at Orient that is today on the National Historic Register. He made a map of the Spokane Indian Reservation in 1910, and that same year married Mrs. Pet Cummings, a recent divorcee 8 years his senior. They lived in Spokane after spending the summer in Europe. From 1910-14 he was chief hydraulic engineer for the power dam at Metaline Falls. From 1907- 23, William was a U. S. Deputy Mineral Surveyor in Pend Oreille and Stevens County WA, surveying a total of 37 Claims. He was chief engineer for a railroad to the Electric Mine near Gladstone Mountain in 1918. A 1921 newspaper listed him as the chief engineer for the second phase of the Fruitland Irrigation District at Garden Valley, for which he was in charge of the construction in 1922.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He loaned his huge collection of Indian Artifacts to the Eastern Washington Historical Society in 1916. Included among the collection were: a council pipe from Chief Joseph, inlaid with serpentine and silver; a sturgeon-nosed white pine bark canoe from a chief of the Kalispell's; a Chief Joseph eagle- feather war bonnet; moccasins; a horsehide drum; and two papoose pouches. Some of the items were later repatriated to appropriate tribal members.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William had begun investing in mines in Montana in 1918, and was spending considerable time there in the 1920's and 1930's. He was working at Helena, MT in 1927 and Marysville, MT in 1929 as a mining engineer and mine owner. He moved to Helena after Pet died in 1935 in Spokane. He remarried to Gertrude Ashby, a younger social woman. During the War, he worked for the War Production Board as Technical Advisor of Mines, Helena, MT from 1941-1945. He had a heart attack on this last job, while inspecting the Gallatin Mine, and died a short time later. Gertrude sold his collection, that had been on loan to the Eastern Washington Historical Society for 30 years, for \$750 to the Society.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Marble, Hiram Franklin (Frank)	Contract 604	1903	FusUSDS		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /marblehiramf bio.pdf	Yakima, WA. Sec. F, Blk 6,		1864-1934	Born in Illinois, Hiram moved to Nebraska with his family by 1868. His father was listed as a farmer and a RR station agent, and most of the family moved to Yakima after 1888. Hiram first showed up in Yakima records as a civil engineer in 1896, and he married Emily Dooley in 1888. He was County Surveyor and Engineer of Yakima County in 1896- 99, 1901-02, and 1910-14. He was a construction superintendent in 1909 for the Bureau of Reclamation
									He received Contract 604 in 1903 for two fractional townships South of Toppenish on the Yakima Indian Reservation. His brother, civil engineer Willard Marble, was a chainman, and his step-nephew Claud Woolery was flagman. Hiram finished by the end of the year, made some corrections to the notes, and waited 18 months for the results of an examination. He had to write a letter explaining his survey, and it was approved in 1906.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									A little later in 1903, he had received Contract 605 for two townships under railroad grant funding. One was at Wenatchee Lake, and for various reasons, including an irrigation district job he had at Priest Rapids in 1904, it didn't get surveyed until 1905-06. His brother Willard was again on the crew. Willard would die in 1907 of spinal meningitis, leaving a young family. His notes were returned for corrections, and the township was approved by the Commissioner in 1908. The second township was on the Naches River 15 miles above Naches. He surveyed it the first time in 1904-05. The notes were submitted in 1906, needed to be corrected, and resubmitted by Hiram in 1907. They were then sent to the Commissioner, who had Special Examiner Charles Pidgeon make a field exam.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The township was suspended, and Hiram returned to the field and resurveyed 35 miles of line in 1909. His brother, Henry, was a chainman on the corrections. It was eventually approved by the Commissioner in June, 1911, and Hiram was paid for the Contract. Hiram was Yakima County Engineer in 1912, and was appointed Commissioner of Public Works for North Yakima in 1918. From at least 1919-22, he was a City Commissioner of North Yakima and a County Commissioner in 1927. He lived and died in Yakima 1897-1934. There are 13 Marbles interred at Tahoma Cemetery in Yakima, including his parents, many siblings, and two of his children. His brother, Harry, was a surveyor in 1904 and a long time editor of the Methow Valley News in Twisp.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
Martin, Henry Bascom	Special Instructions	1887	Dem SES	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /martinhenrybb io.pdf	Indiana.	See Jerry Olson	1833-1913	Born in Indiana, Henry was raised on the family farm until 18 years old. He attended the Cloverdale Seminary for awhile, and self-educated himself in Latin, Greek, higher mathematics and surveying. He surveyed for railroads until 1854, when he went to Iowa, where his family had moved, still working as a surveyor. While in Iowa in 1857-59, he served as a Captain in the Indian wars. Returning to Cloverdale, he married Sidney Victoria Ellen Hart there in 1858.
									He enlisted in the army and was mustered in as a private, but was soon commissioned as a Second Lt. His first battle was Barbersville, where he was shot through the thigh, but returned a year later. He served in many campaigns until Chickamanga, where now a Captain, he was shot in the wrist and was disabled again. Henry returned and fought with Sherman on his march.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned to Cloverdale, where he was a farmer, lawyer, and surveyor. He eventually moved to Greencastle to educate his children. In 1871, he was elected to the Indiana Legislature. Henry was appointed a Special Examiner of Surveys in 1885 for Oregon, Washington, Idaho, and New Mexico, by the recently elected Grover Cleveland Administration, and continued at that until 1889 when the Democrats were defeated. There are records of 16 Contracts in Oregon and 13 Contracts in Washington being examined by him, including 3 Benson Syndicate surveys, of David P. Thayer, Harry A. Clarke and James L. Mann, two of which he called "palpably fraudulent".

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In partnership with his son, in 1892 he founded a newspaper, the Greencastle Democrat, and in 1893- 95 he received a request by the second Grover Cleveland Administration to do examination surveys on members of the Benson Syndicate in California. One of those was of 8 townships in Death Valley of Benson surveyor J. W. Fitzpatrick in 1893. Soon after his son died, he sold the Democrat in 1897, and went to San Bernardino, CA, to help his children start a newspaper. His whole family but one was there in 1900, and after four years, he retired to his large farm in Indiana. Most of his surviving children ended up in California, but Henry and his wife, Ellen, died in Cloverdale. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Martin, Holton	Clerk	1883	Dr/Clerk			Buried in Masonic Cemetery, Tumwater with his two young wives and his son. Block 92, Row 50, Grave 3N, Lot W1/2 1	See Jerry Olson Gps position of tombstone by Jerry Olson: 47°00'51.6" 122°53'46.7" ± 9 ft.	1856-1907	Martin was born in New York in a farming family, and lived on the farm in New York until at least 1875, when the family moved to Michigan. His father was also a school teacher there. He appeared in Olympia as Clerk (Messenger) in the Surveyor General's Office of William McMicken about 1883, and in 1885 was listed as a hostler. The 1900 and 1910 census listed his occupation as a horseman, hence his duties as a messenger. In 1895 he married Bertha Newmarker when he was 40 and she was 17. She had recently been made an orphan along with her three younger siblings, who all moved in with Holton. Their father had died of TB in 1894 in Olympia, after the mother had died in Iowa in 1888. Martin and Bertha had one daughter before Bertha died of TB in 1899, and Holton married her 17 year old sister, Clara. They had two children before Clara died in 1905, also of TB. Holton built a new racing and training facility near Olympia in 1903, and trained race horses there.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Holton married Hazel Pochelu (Big Hazel) in 1907, a divorcee, and they cared for of all of his children. He was in Olympia with Hazel, the three children, and his brother, Roy, in 1910. Hazel was a circus performer as one of the Earl Sisters, contortionists and aerial performers, before and during their marriage. She had been "taken in" or "given" to Lola Earl at age 5 to raise and train in the circus. Lola had done the same for several small girls. Holton was living on the family farm in Michigan in 1920 with two children, his brother and mother, listed as a widower. He was not a widower, because Hazel had left by 1918 and remarried in 1930. He returned to Olympia by 1930 with his son Elias, and died there in 1937.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Marye, William Bolivar	Contract 397 (as partner of Arthur Chapman)	1892	USDS	yes, from newspaper	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /maryewilliam bbio.pdf	Colunty, and both of his daughters were buried in Sierra Madre Pioneer Cemetery, Sierra Madre, CA His wife is buried in Lone Fir Cemetery in Portland, OR,	Mary Ella's Tombstone by Jerry Olson: 45°31'05.1" 122°38'31.2"	1857-1931	CA PLS 340. William was the grandson of William W. Chapman, an Oregon Surveyor General, and nephew of Huston, Thomas, Arthur and Winfield Chapman. His father, Simon Bolivar Marye, graduated from William and Mary in 1847, served in the Mexican Revolution in 1848, became a judge in San Francisco in 1850, was a lawyer and Mayor of Portland in 1852, and returned with the family to the South before 1855. William's mother, Sarah Chapman, died of T. B. in 1858, and Simon died while on a trip to Montana in 1868, after remarrying in 1859.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William and his sister went to live with their grandparents in Portland, where William attended the Portland Academy. William was East Portland City Surveyor in 1882 and Multnomah County Surveyor 1884- 85. He was a chainman for his uncle, Winfield S. Chapman on Contracts at Coos Bay and Altoona, Washington in 1875-76. He married Ella De Clerk in 1882, and she died of TB in 1886, leaving him the care of his two young daughters.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He accompanied Maj. John Brockenbrough of the GLO to study the timber resources of the Northwest in 1889. That year he was arrested for falsely claiming to show timberland at Nehalem to 30 men, and charging them \$45 apiece. He was also charged with embezzling money from a woman. He was a GLO Surveyor in Oregon with a small Contract West of Vernonia in 1891. William was out on bail for a criminal charge in 1890-91, jumped bail, and was sought by bondsmen. Marye partnered with his uncle, Arthur Chapman, as financier and bondsman, for WA Contract 397 in 1892, involving 4 townships West of Mt. St. Helens. Arthur paid off the bail bondmen so William could get to work. He finished the field work in 1893, partly with the help of William Elwell as a chainman, and submitted the notes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They were returned for corrections, and a field examination was ordered by the Commissioner. There were significant errors in the two townships that were examined, and the survey was suspended in late 1894. T15N R4E needed the North tier redone, and T9N R3E needed to be completely resurveyed. Marye realized that there was no more money in this for him, and he left for California and "throwed up the work". Arthur Chapman had a bond for double the amount of the Contract and had to arrange for the resurveys. He hired Albert C. ONeel to do the work in 1896, acting as Compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was living in San Francisco in 1896 as a civil engineer, and in 1900, Marye was awarded California PLS License No. 340 in San Francisco. His cousin, George T. Marye, was living in San Francisco at that time, was member of the Board of Trade, was a Chancellor of the University of
									California, and later became Ambassador to Russia. The censuses of 1900 and 1930 showed William in Kings County, Lemoore, California, and in Mendocino State Hospital in 1930, which is where he died in 1931. William is probably buried in the mass grave at Ukiah Cemetery, He was 5' 10" with blue eyes and brown hair. (old biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Postscript 2021: Desert Station was a stage relay station on the Ben Holiday Stage line through Idaho. It was built on the edge of Rock Creek Canyon and was the last water for 18 miles to the West. Charles S. Walgemott wrote his recollections of this area in Idaho in 1936, just before he died, in a book titled "Six Decades Back" The station had gone to rubble and was barely discernable as a former building. Renard Mee, son of Judge Mee, stopped to examine the ruins, and found a bottle in the rock wall with a paper in it. It read as follows:
		1							To all whom it may concern, that I, William Bolivar Marye, the son of Simon Bolivar Marye, French Huguenot, and First Family of the State of Virginia, have undertaken to set forth certain facts pertaining to my life and travels, and to seal them within the bottle on the fifth day of November, A. D. 1903 at 10:35 a. m. I was at this old Fort or stage eating house of the Utah-Idaho-Montana and Oregon stage road.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									At this time I was on my transcontinental trip "Mission" afoot as a doer of the works of the Evangelist from San Francisco, California to Maine to New York City, N. Y., leaving San Francisco, California, March A. D. 1903, and reaching New York City January 4, A, D. 1910, returning from new York City to Kentucky, then back to New York City, N. Y., then to the northwest corner, leaving that place May 29, A. D. 1911, on the return trip to San Francisco, California "afoot" from New York City, N. Y., Washington, D. C., salt Lake City, then to this rock house July 12, 1912, then to Boise, then to Seattle, Washington, then to Portland, Oregon, then to San Francisco, California.
									At this time the whole country was of wild nature, covered with sage brush, and its inhabitants were jackrabbits, sage hens, and coyotes. I was a boy 9 years old in A. D. 1869, and was a passenger on the overland stage which rolled into this place for supper. -William Bolivar Marye

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Knowing what to look for, the author found many newspaper articles across the U. S. from 1903- 1913 about William and his evangelical work. He did walk 20,000 miles, with no money, and finished in San Francisco. It was not surprising to some of us that he ended up in a State Hospital.
Matson, Oliver Sr.	Clerk	1905	Dr/Clerk			Died in Olympia, Buried in IOOF Cemetery, Tumwater, Washington, Block 125, Lot 6		1842-1919	Oliver was born in Sweden and came to the USA in 1858, soon serving for the North in the Civil War in the Navy. He married his wife, Gertrude Anderson, another Swedish immigrant, in 1873 in New York, and was naturalized in 1876 in New York City. They came to Washington in 1880 as part of the Brooklyn Co-operative Colonization Association, locally known as the Newell Colony. Their first winter was severe, and the effort failed, but Oliver and family stayed in Olympia until he died in Olympia in 1919, and Gertrude in 1926.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Oliver was a janitor in 1896, a Special Commissioner in the Light House Service in 1897, and a government janitor from 1900-1905. In 1905, he was listed in the Register as the Messenger for Surveyor General Edward Kingsbury in the Surveyor General's Office. Oliver was back as a janitor from 1912- 1914. They raised 6 children, at least two of which attended high school and Washington State. College.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Maxon, Hamilton Jordan Goss	Contract 50 (with Jared Hurd) (2/2/1860)	1860	Dem USDS		By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /maxonhamilto njgbio.pdf	Eagle, Ada County, ID		1813-1884	Hamilton was born in Kentucky, married his wife, Arabelle in Missouri in 1841, and came across the Oregon Trail in 1845. He was accompanied by his family, his brother and his family, and at least one of his wife's brothers. They first settled near Salem, and he commanded a Company in the Indian Wars of 1848, before going to CA to seek gold in 1849. Upon returning he filed a Claim that included the present City of Camas, Washington. Maxon was a member of the Oregon Territorial Legislature in 1850-51, a Clark County Commissioner in 1853 and the Postmaster of Washougal in 1853. From 1851-1852, he and his brother operated a sawmill on Lacamas Creek near Camas.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									As a Major in the Indian Wars in 1855-56, he led several battles. Quoting from the press at the time, "more belly than brains," and "a flamboyant horseman with a mustache as big as a snowplow and a voice that would stampede buffalo." His muster papers said he was 5' 11", had grey eyes, light hair and light complexion. Hamilton is memorialized in Washington history as the leader of a Company that slaughtered 8-30 Indian women and children near the confluence of the Nisqually and Mashell Rivers in March of 1856, known as "Maxon's Massacre". His orders came from Governor Stevens. He also commanded a Battalion of 67 officers and men that crossed over Natches Pass in the spring of 1856 to pursue the Indians, under Col. Shaw.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									On the way, he was openly insubordinate to Colonel B. F. Shaw by allowing his men to fire their rifles, keeping his men separate from the rest of the troops, and was placed under arrest, even though not restrained. Only when they ran out of provisions, did he join the rest of the Company. His Battalion was placed under the leadership of a Lieutenant, and Maxon was still considered under arrest. When the forces reached the Grand Ronde River, they met the Indians, and Maxon and several of his men were separated from the rest. He eventually got back to the fort and led supplies back to the main force. The enlistment of he and his men were about up, and they left soon thereafter, taking many of the captured horses. His estate was still pursuing a claim for pay and expenses from 1855,1856 and 1871 in 1885.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Under orders from Stevens, he had arrested the "Muck Creek settlers", who were former Hudson's Bay employees that were living peacefully with the Indians and had been accused of aiding and abetting. He was one of the right hand men to Isaac Stevens and James Tilton in the detention of both the Muck Creek settlers and a Supreme Court Justice. The settlers were prosecuted, and when the Washington Supreme Court declared their detention unconstitutional, Stevens had Maxon and Tilton imprison the Supreme Court Justice and declare Marshal Law. Maxon and Jared Hurd were appointed as members of a military tribunal to try the settlers. Based on a decision by Supreme Court Justice Chenoweth that they did not have jurisdiction, the tribunal dismissed the charges. Hamilton was a Member of the Washington Territorial Council (Senate) from 1857-59.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Even though he had no known surveying experience, he was awarded two Contracts by Tilton a short time later. They were both in the prime East side, and Contract 50, a joint Contract with Jared Hurd, comprised many miles of well paying township lines, standard parallels and the Columbia Guide Meridian. In all cases Maxon had experienced compassman listed in the crew, including Jared Hurd, David Thompson, and John Tennant. Thompson ran the Columbia Guide Meridian on his own, and he had just finished the portion of that Meridian in Oregon under his own Oregon Contract. He had begun that survey before Maxon and Hurd arrived in the area. During the Snake crossing, Thompson made an error of 7 chains North and 15 chains East, that is perpetuated today.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Maxon also signed the notes for the Second Standard Parallel North, West to almost Mt. Adams. Hurd signed the notes for the rest of the Contract. Hamilton was awarded Contract 60 in July 1861, shortly before Tilton was replaced. It was for 8 townships between The Dalles, Oregon and Goldendale, Washington, and Northeast of Roosevelt, Washington, all in sagebrush country. He used David Thompson as compassman for about half the work, and surveyed the other half in his own person, per the notes. David Thompson would go on to become Mayor of Portland, Governor of Idaho, and Minister to Turkey.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1863 Maxon had sold his DLC and moved to Idaho, where he worked as a miner at Baird's Gulch and Pine Creek. He also owned a hotel called Junction House on the stage line West of Boise, and a retail liquor store in Boise. Hamilton served in the Idaho Legislature in 1877. The censuses of 1870 and 1880 listed him as a farmer near Boise, which is where he died in 1884. Just before he died, he helped to survey the Dry Creek Cemetery, where he is buried. This is the maintained version of this information. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Maxwell, William Howell	Contract 404	1892	USDS		See Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /maxwellwillia mhbio.pdf			1857-1911	Born in Pennsylvania, the son of a prosperous bookseller, William came to Pierce County, WA by 1880 as a civil engineer, but was also listed that same year in his home town, living with his parents. He was a private engineer in Spokane from 1882-1894, surveying 18 plats in that time in Spokane County. He patented a homestead of 45 acres in 1885 in West Spokane and sold it right away for a large profit. In 1892, he was working for the City of Spokane, and in 1893 he was in partnership with Oskar Huber as Maxwell and Huber. The firm was the successful bidder to supply jetty rock for the new South Jetty at the mouth of the Columbia River, delivering over 100,000 tons in the first year.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was awarded Contract 404 in January 1892, in Stevens, Ferry and Okanogan Counties, to survey the 9th Standard Parallel from the Okanogan River to the Columbia River, The San Puel Guide Meridian, and 41 miles of township exteriors, totaling 152 miles in all. This was to provide the framework for surveys necessary to open up the North half of the Colville Reservation. He began in May and turned in his notes in December of 1892. The complete notes were not turned in until May of 1893. There was no exam, and the surveys were approved in August.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was active with the Sons of the American Revolution in Spokane from 1893-1894, but was noted as dropped in 1902. He platted the town of Granite Pointe in Stevens County in 1900. His partner, Oskar Huber was an engineer in The Dalles in 1900 and the manager of an asphalt company in Portland in 1910. Maxwell and Huber were the engineers for the feasibility of the Guild Lake site in Portland for the Lewis and Clark Exposition in 1902. They produced a map of Portland in 1901, and a map of Oregon in 1903, There is no record of William marrying.
									The Morning Oregonian carried an article from Hood River in 1906 that "Maxwell is insane". Being unable to do the simplest tasks, he was committed to the Oregon State Insane Asylum, and stayed there until he died in 1911. William was the namesake of Maxwell Avenue in Northwest Spokane. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mayer, William	Contract 429	1893	USDS		By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /mayerwilliam bio.pdf	cremated on 4/28/1928 at Lincoln		1851-1928	Born in Wuertenberg, Germany, William came to the US in 1879, and in 1880 married his wife, Lizzie, a recent immigrant from France. He was in Spokane as a draftsman in 1889 for Brown and Stevens, was a deputy Cowlitz County surveyor in 1890, and Cowlitz County Surveyor 1891-92 and in 1901. He received Contract 429 in 1893 for T7N R3E, surrounding Lake Merrill in Cowlitz County. Manford Lisher received a Contract to survey the township to the South on October 7, and William received his Contract three days later. The work did not begin until Lisher finished his work in the spring of 1894, requiring an application for an extension. William used Lisher's line for the South Boundary, and surveyed the subdivisions and the East and North Lines in the Spring of 1894, turning in the notes on August 1.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Surveyor	First Contract	Year		Photos	Bio	Burial	Tombstone	Age	Both surveys were examined by T. R. Hinsdale in 1895, and Lisher and Mayer were notified that their common line was wrong on February 26, 1896. Lisher had run a straight line between the existing township corners, and he should have run a true line and set a closing corner. This meant that 66 of the 72 miles of William's survey had to be redone. He made some corrections, but they were rejected. William had gone to Wrangell, Alaska in 1898. Lisher still had not corrected the South boundary and his contract was cancelled in 1901. At that time William had returned to Kalama and was finally contracted to correct the South boundary as an extra. He was
									busy doing other things in 1901, and never performed. The Commissioner went after the bondsmen, Joseph Smith and Singleton Beall of Kalama.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They hired Fred Lane in 1902 to redo the survey as compassman. It was finally approved in 1905, and the sureties were paid in 1906, some 13 years after the award of Contract. William did not receive any money for his work, although the notes of his survey of the East line of the township[are in the official record. Mayer was in Kalama in 1898 as a civil engineer, and in the office of the City Engineer in Portland in 1902. He was "lured away" to Winnipeg for railroad work in 1903, and worked as District Engineer for the SP&S RR in Kennewick in 1906. He headed a 20-man engineering party in 1909 to locate a RR from Missoula to Lewiston, ID, over Lolo Pass.

Copyright 2017 Jerry Olson

Surve	yor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										William was celebrating New Years Eve in 1905 when he fell into the Willamette River and only saved himself by clinging to a piling until help arrived. He became intoxicated in Portland in 1910 and fell through a plate glass window. While in jail he was accosted by an Industrial Workman of the World (Wobblie), but William gave him a "first rate beating" before they were separated. He had charge of 175 men drilling a tunnel under Cornelius Pass in 1910, for United RW. He was living with his wife on Omaha Ave. as a civil engineer in Portland in 1910 and as a RR engineer there in 1920. He and his wife both died in Portland, William in 1928 and Lizzie in 1942 of complications from a fall. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McAndrew, Alexander	Contract 114 (as Compassman for Peter W. Crawford)	1870	Union USDS Comp	See Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /mcandrewalex anderbio.pdf	buried in Ridgefield		1832-1903	Born in Scotland, Alexander came to Clark County, WA in 1851 via Panama as a surveyor for the Hudson's Bay Company. He filed a Claim near Ridgefield in 1855, but relinquished it in 1879. All of the early censuses listed his occupation as a farmer. From 1855-56 he was a Sgt. for Hamilton Maxon in the Volunteers. Alex married Amanda Shobert in 1858, and they eventually had 9 children. He was elected Clark County Surveyor from 1865-1884, except for two years, and again in 1888-89.

Copyright 2017 Jerry Olson

Si	ırveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Peter Crawford started the survey of T9N R6W at Cathlamet in November of 1870, but Alex finished it the next year as compassman. Alex McAndrew was a crewman for Levi Farnsworth in the survey of the St. James Mission in Vancouver in 1872, and the compassman for 2 townships on Grays Bay on the Columbia in 1872-73 for Peter Crawford. There appears to be significant distortion in T10N R8W on that survey. He surveyed another township in the same Contract at Tampico on the Ahtanum River in Yakima County. The crew for that survey was notarized on site by George H. Steward, a Vancouver attorney who was a compassman for Levi Farnsworth in 1871.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alex did a resurvey of Vancouver City in 1876 and reported many buildings into the streets. He surveyed the town of Washougal in 1880. Alex also worked as compassman for Charles Sears in the Columbia Gorge for T2,3N R5,6E in 1883, where there was also significant distortion. He witnessed a survey near Ridgefield in 1887. He and Amanda were still both with the family in that year, but by 1900 they were divorced. Alexander was a boarder in Whipple Creek in 1900, listed as a day laborer, and Amanda was with the family. His age was wrong by 12 years, but the years married were right, and they both were listed as divorced. He died at St. Joseph's Hospital in Vancouver in 1903, still listed with the wrong age. He was 5' 5" with gray eyes and black hair. (biography)

Surveyor Fir	rst Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Maxwell Reed Lind	tract 174 (with d, Snow & Isley) 6/1873)	1873		see Jerry Olson	-	Died in Los Angeles	See Jerry Olso	1848-1915	Henry was born in Easton, Pennsylvania, the son of a lawyer and Professor at Lafayette College. He attended Lafayette, but left in 1865 in his Junior year to engage in civil engineering; first on a RR in West Virginia; then on the Midland in New York; on bridge work on the Lehigh and Susquehanna; on the Union Pacific; and on the Kalama Division of the NPRR in Washington in 1869-1875. While on the NPRR, he received Joint Contract 174 in 1873 with Thomas Reed, Joseph Snow, and Addison Lindsley. It was for Allotments on 4 Indian Reservations, with the work split up among the surveyors. Lindsley and McCartney surveyed the Puyallup, and jointly signed the notes, although there were enough men for two full crews. Henry surveyed one township on the Tulalip, Reed the Skokomish, and Snow the Lummi.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He continued from 1876-79 on the Oregon Steam Navigation Co., where he surveyed a RR around the South side of the rapids at the Cascades of the Columbia, with his alignment and partial construction taken over by the OR&N Co. From 1879-1881 he was construction superintendent for NPRR for the Pasco-Spokane line until he transferred to the Clarks Fork Division, and then became an engineer in Spokane from 1882- 1890. He married Katherine Stout from Pennsylvania in 1881, the daughter of a Yale lawyer. They had one son.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Before this time, he had surveyed the Oroya Railway in Peru, and named the town of Pasco, WA, after Cerro de Pasco in Peru because of the contrast. He co-founded the First National Bank of Spokane Falls in 1882, and became Vice President. Henry was into mining in 1884-90, and a contractor for the Canadian Pacific 1884-1885. He was the resident engineer for the San Pedro to Salt Lake RR in 1890-1901, and a director for the Great Salt Lake and Hot Springs Railway in 1891. In 1897 he was an engineer for the Ogden Power Plant and Dam, and in 1900 was Superintendent of the Arizona and Utah RR.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
									By 1907 Henry had moved to California to be an assistant engineer for the Western Pacific RR from Oakland to Marysville. In 1910 he was an engineer in Berkeley, living in an apartment in the rear of a residence at 1415 Spruce Street, and in 1915 at the time of his death in Los Angeles, he worked in the land department of the Southern Pacific RR. In 1920, Katharine was still at 1415 Spruce. There are 20 boxes of his records at the California State Library. David Clarke recalls, "He was a bright engineer, a jovial man, always full of his jokes, the life of any company." (biography)
McCornack, Eugene Pearson	Contract 239 (6/4/1878)	1878	Rep USDS	See Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /mccornackeug enepbio.pdf		See Jerry Olson Gps position by Jerry Olson 44°55'10.8" 123°03'8.7"	1850-1916	Eugene was born in Illinois, came to Washington on Puget Sound with his family in 1852 over the Oregon Trail, and then moved to Oregon by 1859. He was a student in Eugene in 1870 where his father was a State Legislator, but graduated from Pacific University in 1874. His father was killed in a run-away incident in 1872 near his farm.

Copyright 2017 Jerry Olson

Eugene was a chainman for John Kineaid in 1873 at Mitchell, on a Contract that was surveyed by Henry Perkins as compassman. From the beginning, Eugene was involved in Republican politics, attending most of the county and state conventions and serving as the Secretary of the State Central Committee. He was awarded WA Contract 239 for fractional T3N R8E at Carson, WA in 1878. Eugene was also a GLO Surveyor in Oregon, surveying six Contracts from 1877-1881, totaling 28 townships, all on the East side. His first four Contract swere for five townships total, East of Maupin and at Arhington. Joint Contract 320 in 1879 with Henry Thatcher North of Baker was surveyed by Thatcher. Contract 398 on his own in 1881 was for 70 mils of Standard Parallels and Meridians and 23 townships of exteriors, all just Fast of John Day. BLM surveyors report his bearings to witness trees were only to the nearest 5 degree, but his distances were accurate. From 1878-1887 he served as the executive secretary of the State
Land Roard of Oregon

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Eugene somehow made a lot of money and was a partner in a 12,000 acre cattle ranch with his brother Frank. In 1893 he purchased the Reed Opera House on Liberty Street in Salem, and built the McCornack Building next to it. He also owned the First National Bank of Salem. Steven Puter, in his book "Looters of the Public Domain", written from jail, accuses McCornack of selling the rights to purchase State Indemnity Lands in the Corvallis School Lands Fraud. As Secretary to the State Land Board, he would personally charge an additional \$1.25 per acre for the rights to purchase lands and pocket that amount. The payments would go to his bank, and the State Treasury would be paid by the bank, with no accounting. Eugene also kept privately the only record of which school lands were available, and sold that information at a high price.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1899, he married Edna Moody, the daughter of Governor and U. S. Deputy Surveyor, Zenas Moody. She died of typhoid in Salem 6 years later, having no children. Eugene and Edna were living in the Moody home in 1900, where Eugene was listed as a lawyer. He was still living with the Moodys in 1910 after Edna died, and he reported no occupation. He was also the brother-in-law of USDS Charles M. Collier and the brother of Clerk Walter Ross McCornack.
									Just before he died in 1916, he had reclaimed 8000 acres of tule next to Upper Klamath Lake. Eugene died in Salem, still living at the Moody residence, and left an estate of about \$800,000. He is the namesake of a building at Collier State Park Logging Museum North of Klamath Falls and with his brother for McCornack Point in the south End of Upper Klamath Lake. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McCoy, John L.	Contract 292 (Part of the Benson Syndicate)	1883	/Type* USDS	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /mccoyjohnlbi o.pdf		See Jerry Olson No Marker, marked only with a plain small concrete slab with no inscription. Gps of marker by Shyla Strain:	1853-1904	John L. McCoy was actually a real person, working as an employee of John Benson of the Benson Syndicate. He did officially have \$26k worth of Contracts in California, but it is unknown if he was really the surveyor on the Contracts that bore his name. He received Contract 292 in Washington in 1883 for 9 townships in a block East of Entiat comprising most of the Entiat Valley. The work had a bond only, and was cancelled before a Contract was written. The exteriors of those townships were listed in Contract 291 in the name of Charles Holcomb, a Benson surveyor, and the subdivisions were in the name of George Gardiner in Contract 293, another Benson
									surveyor. J. R. Glover and George Perrin, the partners of John A. Benson were the notaries for the field crew in different Contracts in Idaho. They also held contemporary Contracts. He received final approval of Contract 110 in Idaho as late as March, 1886, as did Perrin and Glover.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								8	John was in Wyoming in the fall of 1884, surveying for five weeks on a Contract he had not yet received, but obviously had been guaranteed. This was between the 9th and 10th Standards North and the 11th and 12th Guides West. He set only a fraction of the corners on the ground. The County Surveyor wrote a letter to the Commissioner complaining about this fraud. There was a February, 1886 directive to Wyoming to suspend McCoy's surveys and to debarr him from
									future work. At least some of his suspended Idaho work was filed in the record in 1896, after the Benson Syndicate reached a compromise with the GLO. They were allowed to correct the work (which they never did), and were paid for the suspended Contracts.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The signature on the oaths for his Contracts in Idaho do not match his signature in his biography. McCoy was a United States Commissioner in Nevada, along with J. R. Glover, in 1884. He purchased a cattle ranch in 1884 at Embar, on Owl Creek, near Thermopolis, Wyoming, and raised Hereford and Galloway Cattle. He had surveyed a Contract nearby. John was the largest property owner in Thermopolis, including the Keystone Hotel, the Ives Building which is on the Historic Register, and the Opera House. He held a large block of stock in the First National Bank of Thermopolis.
									In 1900 he was living with his younger brother on his property, the Keystone Ranch. A biography of him was published in 1903 in Wyoming. His ranch was for sale in the newspaper from July-November of 1904, for reasons of poor health. He died in October, and the Thermopolis newspaper was talking about the settling of his estate in June, 1905. His common-law-wife sued for his estate, and according to a Western forum, she prevailed. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	Special Instructions	1903	SES USDS	see Jerry Olson	Olson, Go To: http://www.ols onengr.com/do wnload/globios /mccoymarion pbio.pdf	did his wife Frances.	See Jerry Olso	1860-1944	WA PLS 1365. Marion was born and raised in Ohio, and at 20 years of age he was still working on his father's farm in Van Wert County. He completed 4 years of college, and in 1885 he was a deputy county surveyor in Iowa. He returned to Van Wert County and was elected County Surveyor from 1885-88. By 1890 Marion lived in Watonga, OK, being elected as a director of a church. He married Frances Teubner in 1890 in Ohio, filed a Homestead within the city limits of present Watonga, and eventually patented it in 1894.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Marion surveyed about 200 townships in Oklahoma from 1895- 1898, mostly as a U. S. Surveyor for the USGS. He was elected as a Representative in the Third Oklahoma Territorial Legislature in 1895 from Blaine County, serving on several committees. He was in the Dakotas surveying for the USGS in 1898 on Forest Reserves. McCoy was appointed a Special Examiner of Surveys out of Washington, D. C. in 1899 for several Western states, continuing at that for the next ten years, examining 5 surveys in Oregon and 209 surveys in Washington alone. He also performed small original surveys as a U. S. Deputy Surveyor as needed. His home town in 1900 was Highland, Iowa.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Bu /Type*	rial Tombstone Age Notes	
	While assigned to Seattle had the title of Special Disb Agent, which allowed him to out checks from the Federal 	ursing o make It was aght ecks to e checks He also ork he ninations ht of all part e spent ion". him in of t to three ral ember led in ed the

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1920 he was a civil engineer for the State Highway Department in Spokane, and District Engineer in Brewster in 1925. He then was elected Okanogan County Engineer from 1926-1937. In 1937 at age 77, a newspaper article talked of him supervising the running of level lines in Okanogan County for the future irrigation from Grand Coulee Dam. He and his wife were still in Okanogan in 1940, but he died in Georgia in 1944. His only son was a college graduate and a chemical engineer for a petroleum plant in New Jersey in 1940. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McDonald, Adolphus Cranston	Contract 406	1893	Rep USDS			Died in Portland, buried in Lone Fir Cemetery, Portland, Oregon, G, 3S, L82, S25	See Jerry Olson No marker Gps of the nearby gravestone of his Mother, Lucy A. McDonald: 45°31'06.9" 122°38'28.8" ± 20 ft.	1864-1933	Adolphus was born in Ohio, and at age 16 in 1880 was working on the farm of his father. By 1889 he was listed as a farmer in Colfax, Washington. From 1891-1893, he surveyed subdivision plats in Colfax, WA, and in 1893 he became Whitman County Surveyor. Adolphus was awarded Contract 406 in 1893 to survey the North Boundary of the Colville Indian Reservation from the Okanogan River to the Columbia River, a distance of about 65 miles, and to survey several township boundaries North of the Reservation. The Dawes Act was passed in 1887, and the Office of Indian Affairs was anxious to proceed with allotting the Reservation.
									In December 1893, McDonald filed his returns, and they were rejected in January 1895. The Surveyor General of Washington wanted to hire someone new, but the Commissioner, getting pressure from the Indian Agency, gave directions to work it out. Adolphus corrected the work by August, but was rejected again the next February.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									McDonald gave up, and the sureties hired William J. Roberts to resurvey the North Boundary of the Reservation, which he filed in September of 1896. T. R. Hinsdale made an examination in May of 1897, and the Surveyor General approved it in 1898, except for three miles in the middle which were rejected. They apparently agreed to accept a five chain error in the South line of T35N R29E, which George Schwartz later resurveyed, still leaving the 5 chain error.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Roberts was a recent graduate of MIT in Civil Engineering, and was a Professor at WSU in Pullman. The township lines North of the Reservation were cancelled, and they were reissued in 1903, ten years late. Adolphus married Lillian Sewell in Wisconsin in 1894, was in Colorado in 1896, Wisconsin in 1898, returned to Missouri, where his in-laws were living in 1898, and in 1900 was a real estate agent in St. Joseph, MO. He was in Portland, OR, as a real estate broker from 1906-1931, operating as A. C. McDonald and Son from 1921-1931, with an office on Lombard Street in St. Johns. He filed a 120-lot subdivision on Lombard Street in 1921. Adolphus died in Portland in 1933, and he and his wife are buried in unmarked graves in Lone Fir Cemetery in Portland.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McFall, George William	Contract 32 (Oreg. Territory) (as Compassman for Butler Ives and Joseph Hunt)	1853	Comp	see Jerry Olson		Died at Platteville, Wisconsin and is buried in the Whig Cemetery, Harrison Township, Grant County, Wisconsin.	See Jerry Olson	1829-1908	Born in Ohio and raised in Wisconsin after 1844, George came to Oregon City in 1851 via the gold fields in California. He was hired by Butler Ives in the fall, in whose employ he stayed until he left Oregon, working much of the time as compassman. On exception was when he worked as a compassman for Anson Henry for one township near Gresham.
									George began as a crewman for Butler Ives on Butler's first Contract in 1851. He continued as a chainman for 3 more Contracts until Contract 28 in 1852 when he was promoted to compassman. In 1853 Butler Ives and Joseph Hunt were awarded Contract 32 which was for several townships along the Columbia River on both sides, and for several townships near Chehalis, Washington. George was the compassman for Butler on his portions. When Butler received Contract 39 for many exteriors and township surveys in the Rogue River Valley from Ashland to Grants Pass, again George was the compassman for Butler's portion.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After finishing this survey in October, 1854 in the Rogue Valley, Oregon, McFall travelled South to San Francisco and then back East to Wisconsin. He married first in 1858 and then again in 1880 after his first wife, Laura, died in childbirth in 1873. George sold his original 107 acre farm in 1875. He had farmed for awhile, raised 9 children, and was an elected County official in many offices. He was: County Treasurer of Harrison Twp. from 1863-67 and 1869-1876; County Surveyor 1871- 74: County Clerk 1878-82; Board of County Supervisors 1876, 1882- 86, 1894-95, and 1897-99; and Superintendent of the Grant County Poor Farm 1880's to 1892. He was exempt from the Civil War because of poor eyes. He has a diary at the Oregon Historical Society.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year Politi /Type	Bio	Burial	Tombstone	Age	Notes
							Here is a story from "Chaining Oregon" by Kay Atwood: "Ives and his crew pushed on through a wet, miserable January (1853). The company narrowly escaped tragedy when McFall, balancing across the Willamette River on a log, tripped on a limb and fell in. The current quickly sucked him under and, as he grabbed for overhanging branches, he dropped the compass and tripod in the fast moving river. Keen and Potter scrambled out on the log and, one holding on to the other, twisted under the water to free their trapped colleague."

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									"Relieved that McFall was safe, but frustrated at the loss of equipment, Butler Ives went to Oregon City for another instrument. In the meantime, the remorseful McFall searched the icy waters until he found the tripod. He waded back into the cold river the next day to look for the compass, triumphantly pulling it out only damaged. Equipment in hand, the company resumed the survey rather than wait for Ives' return. Unaware that McFall had found the instrument in usable condition, Ives bought another solar compass from draftsman Dubois for \$250." See WA GLO Surveyors for the maintained version of this information.
McIntyre, Horace Lacy	Mineral Surveys	1902	USDMS	see Jerry Olson		Died in Pioche, Nevada, Last in Spokane, WA		1867-1914	Born and raised in Colorado of Canadian parents, Horace was living with his large family in 1870, with his father shown as a prosperous lumberman. He was living with an aunt and uncle in 1880 in Douglas County, CO, and also with his mother in Denver. His much older brother, John D. McIntyre, went to Montana from 1882-1890, and engineered and developed several large irrigation projects.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1889, Horace was a civil engineer in Helena, MT, working there until 1897. Horace received Special Instructions from the Surveyor General of Montana in 1891 to survey an island. He married Mary Alice Searles in Chouteau, Montana in 1894, and in that same year was listed as the Irrigation Supervisor for the Blackfoot Indian Reservation. He had engineered, and constructed, with Indian labor, a system of ditches to irrigate portions of the Reservation. In 1899 Horace came to Spokane, and worked as a mining and civil engineer until at least 1910. While there, he and his brother Charles created an official map of Spokane. He surveyed 9 Mining Claims from 1902-05 near Nespelem, Fruitland and Inchelium.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McIntyre, John Donnelly "Jack"	Special Instructions	1892	SES USDS	see Jerry Olson		train to San Francisco.		1848-1930	Nevada listed him as an officer of a corporation doing business in that State in 1910, and he was noted as the creator of a map of a water right on Cottonwood Creek in Nevada in 1913. He was living in Eagleville, Nevada when he shot and killed himself in 1914 at Pioche, Nevada, leaving a wife and 3 teenage children. He was promoting a colonization project nearby. His wife remarried in 1920. Born in Canada, John Donnelly McIntyre moved with his family to Denver in 1860, where his father was involved in mining, and built the first toll road in Colorado. In 1870 at the age of 19, John was elected Enrolling Clerk of the Colorado Legislature, which secured his appointment to West Point. After leaving West Point after a short tenure, he went back to Denver where he apprenticed in mining and civil engineering. He then went to Deadwood, South Dakota in 1877, where he worked as a U. S. Deputy Mineral Surveyor. John married Marie Hull in Denver in 1878, and they had one daughter.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John bought the Minnesota Mine and by the age of 29, he was chief engineer of the Great Homestead Mines. The year 1882 brought him to Montana, where he was part of a company that organized several irrigation companies, raised money, and built over 400 miles of irrigation canals. Marie must have died after one daughter, because he remarried to Elizabeth "Lizzie" Hull in 1883 in Bozeman. She may have been a sister, because their first child of their six was named Marie.
									Along with others, including Walter Granger, he built: the Great Gallatin Canal, which took water out of the Gallatin River and transported it 20 miles to irrigate the Bozeman, MT Valley, completed in 1889; the Big Muddy Storage Reservoirs; the Chestnut Valley Canal, which takes water from the Missouri River above Half Breed Rapids, and carries it northward some 20 miles to open up farming country; the Florence Canal West of Great Falls; and the Sun River Canal, running from Sun River, MT to Vaughn, MT just West of Great Falls.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was authorized by the Montana Territorial Legislature to make an official survey of the town of Helena, which he did from 1883- 1885. His younger brother, Horace, came to Montana by 1889, and likely helped John in his irrigation projects long before becoming a U. S. Deputy Mineral Surveyor in WA in 1902. John then came to Washington at the request of NPRR where he was part of organizing the Sunnyside Canal Company at Yakima before selling out to NPRR. In the 1890's he was living in Seattle, involved in mining, forming companies and raising money. By 1903, it was said he raised more money out West from Eastern investors than anyone else.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John had a Contract as an Examiner of Surveys in Washington in 1891, examining at least 6 Contracts. He gave a favorable report on George Schwartz, except that he said that George used Francis Flood as Compassman for part of the work, which was against the Instructions at that time. He also gave the green light to John Nailor, clearing him of accusations by a settler. He used future U. S. Deputy Surveyor Robert H. Young as a crewman in these examinations, as well as on Contract 405. In 1893 he was awarded three Contracts of his own, while at the same time serving as a chainman for John L Beatty just to the South of one of his Contracts. Beatty drowned on the job crossing the Skykomish River on a cable in 1894, and John may have acted as Compassman to finish the survey.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 405 was for the survey of the exteriors of 36 townships East of the Okanogan River and South of the Canadian Border. They were not inspected and he was approved in 1894. Contracts 410 and 411 were for T27,28N R10E and T28N R11E, all fractional townships at Index, and were surveyed in 1894. He was inspected by Charles V. Sheldon in August of 1895. Charles reported several problems, including a missing corner and a five chain error, which required John to return to the field in 1896 to resurvey all of T28N R10,11E and a portion of T27N R10E, at least 15 miles of line. He was examined again by A. B. Little and approved in 1899.
									John mastered the concept of buying arid land, building the irrigation canals, cultivating and planting apple trees, and then selling the developed land for \$500 per acre, with nothing down, and \$2 per acre per month. He was Brigadier General of the Washington National Guard in 1896, and was active throughout the Spanish-American War.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lizzie died in 1912, and John was charged in Tacoma in 1913 with swindling for selling land to which he did not have title. He agreed to furnish title in 30 days to settle the charge. John remained in Seattle, and in late 1930 he died on a train in Salem, Oregon on his way to San Francisco to visit his daughter. His family currently has a presence on the internet as the McIntyre & Bauman Group, representing family mining and real estate interests. His probable autobiography on that site gives some clue as to his personality. Family members referred to him as "Uncle Jack" or "The General", and other miners called him "Lucky Jack".

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McKenzie, Charles Parker	Mineral Surveys	1890	USDMS		see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /mckenziecharl espbio.pdf	County, WA.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°55'17.0" 122°06'59.8" ± 7 ft.	1864-1892	Charles was born in Quebec, Canada, and after 1881 worked as a young man in the Southern states in mining and civil engineering. He attended McGill University in 1886- 87, and in 1888 was assistant engineer at the Pueblo Smelting Works in Pueblo, CO. He did preliminary surveys for UPRR in North Carolina, and then was assistant engineer on construction for the ORN RR from Rockford to Spokane. He was boarding in downtown Spokane in 1889 and ended up in Snohomish as City Engineer in 1891. Charles married Alice Martha Hatton in June of 1891 in Snohomish County before surveying several Claims in late summer and fall, 1891. His younger brother, Parker, and future U. S. Deputy Surveyor, William R. Whitton, were crewmen on those surveys. He died in January 1892 before his first child was born. He started to walk some 30 miles up a trail along the Stillaguamish to some Claims he owned, but died of exhaustion and the elements before reaching them. He was noted as a tall stalwart man.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McLean, George J.	Contract 421	1893	USDS					1867-	George was born in Ontario, Canada, the son of a Scottish immigrant, who worked as a merchant and miller. George was still in Ontario in 1871 and 1881, but was a surveyor for Scurry and Owens in Seattle in 1890. The rest of his family arrived in Seattle by 1892, and he was listed as a surveyor in 1892, in that household. He was awarded Contract 421 in 1893, but Albro Gardner told the Surveyor General that McLean would not take the Contract, and it was cancelled and issued to others.
									He was fact was working in Yakima with H. K. Owens for NPRR, engineering and surveying canals and ditches in their irrigation project from 1893-94. He didn't get paid his last \$500 before the NPRR bankruptcy, and in 1897, both he and H. K. Owens were suing to have their debts called preferential debts, but instead they were added to the debts to be paid out of surplus money.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George was living with his brother Donald in Kougarok District, Alaska in 1910, listed as a civil engineer. This was about 100 miles North of Nome, and an active gold mining area. There was significant railroad construction there at that time. He was appointed a United States Commissioner of Kougarok in 1910, and continued until at least 1911. His Post Office was Shelton, the terminus of a recently constructed 80 mile railroad. He did a Mineral Survey near Kougarok in 1912, and testified in court about it later, an that is the last record of George. His brother died about 1930 at Nulato on the Yukon River.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McMicken, Herbert H.	Clerk	1879	Rep Dr/Clerk			Died in Bremerton, WA, Buried in Lake View Cemetery, Seattle, WA. Section 1037, in the McMicken family area beside his wife.	gravestone by Jerry Olson:	1854-1932	Herbert was born in Wisconsin as the son of William McMicken, where his father was a machinery manufacturer, and had earlier been a civil engineer. The family shortly moved to Manterville, Minnesota, where his father bought 640 acres to grow wheat. They stayed there until 1873, surviving his father's absence for 4 years during the Civil War. His father took a job in 1871 in Kalama, WA with NPRR during the construction of the Kalama-Tacoma road. After William was named Surveyor General of Washington in 1873, the family moved to Olympia in 1874. They travelled by train to San Francisco, where William met them, and then by steamer to Olympia. Herbert was noted as a Chainman for Thomas Reed at Sunyside in 1874.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was living at home and listed as a Clerk at an unknown job in 1877, and by 1879, he was a Clerk in the Surveyor General's Office of his father. Herbert married Helen Parker in 1878, thereby joining the families of McMicken, Ostrander, Parker and Hayes. He worked in the Surveyor General's Office until about 1886, when his father was replaced, at times both as Assistant Draftsman and Clerk. His wife sold sketches and watercolors to supplement their income in the early years of their marriage. In 1883, Herbert, John Tweed, and Albert Treadway purchased some timber land from the U. S. in Washington, an action that was forbidden for Federal employees. The action was reversed, and on appeal the decision was upheld, and the purchase was voided, even thought the properties had been sold to others.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a Clerk in Olympia in 1889. His father was appointed State Treasurer 1887-89, and Herbert probably worked as a Clerk in his office. By 1892, Herbert was living in Seattle as President of the Washington Realty Co., a position he held until 1895, during the Panic of 1893. In 1898-99, he was a conductor on the Madison Street Cable Rwy Co., and still in Seattle in 1901. Under the new Surveyor General, Edward Kingsbury, in 1902 Herbert resumed his position as Clerk. He continued through a succession of Republicans and Democrat Surveyor Generals until Clair Hunt from 1921-1924. He lived in Washington until he died in Bremerton.

Copyright 2017 Jerry Olson

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									As a Partner, William's law firm went through many name changes, but was always one of the most prominent firms in the State. He retired in 1930. He was a member of the Rainier, University, Seattle Golf and Country, Artic, Seattle Yacht and Royal Victorian Yacht Clubs. In addition to his law practice, he was involved in many businesses including: an incorporator of the Madison Street Cable Car company; First Avenue Street Railway; major shareholder in the Post Intelligencer; vice president of First National Bank of Seattle; director of H. F. Ostrander Co.; president of East Waterway Dock and Warehouse Company; and secretary of Yesler Estates, Inc.
									Alice died in 1921, and he remarried to widow Laura Rumsey in 1923. There are some papers and photographs of his in the William McMicken Collection at the University of Washington Library. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McMicken, William C.	Washington Surveyor General	1873	1	see Jerry Olson	book, Go To: http://www.ols onengr.com/do wnload/globios /mcmickenwill	Cemetery, Seattle, WA.,	See Jerry Olson Gps of gravestone by Jerry Olson: 47°37'56.6" 122°18'46.7" ± 21'	1827-1899	William was born in Youngstown, New York, the son of a Scottish immigrant and civil engineer. When a child, the family moved to Medina County, Ohio, where he was raised and educated, learning civil engineering from his father and cabinet making from an uncle. He struck out on his own in 1847, moving to Lake Mills, Wisconsin to purchase an interest in a manufacturer of farm machinery.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William sold that in 1854 and
									bought 640 acres of wild prairie land
									near Mantorville, Minnesota, and
									began farming. He developed 560
									acres and sowed wheat on 400 acres
									until 1869, when he sold out.
									William was elected Dodge County
									Recorder 1858-62. He volunteered
									for the Civil War in 1862, first
									fighting the Sioux, followed by
									fighting in the War in Tennessee, and
									then throughout the South until 1865,
									beginning as a First Lieutenant and
									ending as a Captain. An
									appointment followed as Assessor of
									Internal Revenue of the First
									Congressional District at
									Mantorville, lasting six years. Health
									forced him to move to Kalama,
									Washington to take a position with
									the NPRR in 1871 during the
									construction of the RR between
									Kalama and Puget Sound. He met
									many of his future Deputy Surveyors
									during that engagement.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									President U. S. Grant appointed him Washington Surveyor General in 1873, and he was reappointed by Presidents Hayes, Garfield and Arthur until 1886. During his term, surveys included: the San Juans, reservations and allotments, coal and timber lands , and the Big Bend and Palouse. He removed David Clarke as Chief Draftsman and installed Albert Treadway when he took office, explaining that Treadway had helped secure him the appointment. Augustus Cowles was his Chief Clerk throughout his tenure, and his two sons both worked as Clerks. He was not beyond breaking rules, as when he gave Isaac Smith a Contract in 1873, despite his service in the Confederacy, by doing it in David Clarke's name.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						McMicken was Surveyor General and Augustus Cowles was his Chief Clerk throughout the era of the Benson Syndicate, approving many Contracts to Benson Surveyors, at the same time pleading for inspection surveys. It is hard to imagine that he did not know what was going on, with common bonds, preprinted notes, and complaints from settlers and legitimate Deputies. There were in essence no examinations during his 14 year tenure in office. In 1883,
									in the middle of the Benson surveys, the Surveyor General's Office burned down, destroying all the records. Copies had to be made in Washington, D. C. from the copies sent there earlier. When Democrat Grover Cleveland was elected President, William was replaced.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Governor Squire appointed him Territorial Treasurer in 1886 for two years. After statehood, he retired from public service to practice law, and was a tideland appraiser in 1892. He lived in the house that James Tilton had built in Olympia. With the Republicans again in control, William was again appointed Surveyor General by William McKinley in 1898, serving until he died in office in 1899. He was the namesake of McMicken Island in Mason Co. His family papers and photographs are at the University of Washington Library. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McPherson, James Lennox	Contract 447	1894	USDS USDMS			Died in Seattle, buried in Lake View Cemetery, Seattle, WA. Section 1290, North half of the NE. The only thing written on his tombstone is "McPherson", and there is no surface monument.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°38'05.3" 122°18'49.5" ± 7'	1873-1931	Fellow, Royal Geographical Society. James was born in Canada and came to the U. S. as a youth by 1880. His mother was a teacher at the University of Washington, and James and his sister, Laura, were listed in the Training School there at age 10. By 1890 he was a chainman for his brother-in-law, Charles M. Anderson, in Seattle, and also in 1891 as a chainman on the survey of T15N R6E. Anderson was a professor of mathematics at the University until 1881. Anderson used a compassman for part of the work, and James was the logical assumption. There were enough crewmen listed to furnish two crews. There was a large error around Section 14, and Anderson had to go back and do corrections after the exam by Charles Goerhing. James was living with his parents as a civil engineer in Seattle in 1892.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was awarded Contract 447 in 1894 for two townships on the Pacific Ocean and the Queets River, just North of the Quinault Reservation. His field notes mentioned that he had to suspend work because he could not get supplies. Ralph Ober wrote that he worked with McPherson on this Contract, but he is not mentioned in the notes. James surveyed T25N R9E on the North Fork of the Snoqualmie River in 1896, with an examination by Charles Sheldon that showed no problems.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He teamed up with Thomas Wyche in 1896 to resurvey the new court-ordered South Boundary of the Yakima Reservation. They apparently shared the work. The same two surveyed T38N R39E and two adjacent townships on the Columbia River 20 miles North of Colville in 1897. Again exams by M. P. McCoy and A. B. Wood showed the work acceptable, in spite of the situation that they were retracing the grossly distorted work of the Benson Syndicate on the township exteriors. In 1897 James began surveying Mining Claims near the location of his last Contract at Northport. Over the next 20 years in Washington, he surveyed 94 Claims in all.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James was submitted as a compassman to redo the survey by Alexander Reynolds in 1899, but was not selected. He was living in Seattle in 1900 as a civil engineer with his parents and a wife, Emma. About then, he began working in Alaska as a Mining Engineer and Railroad Engineer until approximately 1924, while maintaining a residence in Seattle.
									He was active in the Pacific Northwest Society of Engineers in 1907-08, presenting papers on engineering in Alaska. He wrote articles from 1908-18 titled: "The Engineer in Alaska", "The Economic Design of Pressure Pipe Lines", " Alaska, Our Frontier Wonderland", and "Alaska's Mineral Development".

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a U. S. Mineral Surveyor in 1903 in Alaska, naming many features near his surveys. In 1906, Congress authorized the funds to do a reconnaissance of a land route from Fairbanks to Council (near Nome) and James was appointed as the engineer-in-charge. He spent the summer in that effort, traversing 600 miles, personally directing the work of 4 parties. He stated that he lost 10 horses himself, 2 being drowned crossing the Koyukok River, and the others being shot for the inability to proceed further. Webster Brown surveyed the segment from Fairbanks to the Yukon river at Rampart Rapids.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James was listed as a U. S. Deputy Surveyor and a U. S. Deputy Mineral Surveyor in Alaska in 1907. He was named in 1914 to lead a reconnaissance survey of a railroad route from Cook Inlet to Iditarod City by the Alaska Engineering Commission, up the Kuskokwim River. He produced 44 maps and 580 photographs, with none of himself. In 1915 he was secretary to the Alaska Bureau of the Seattle Chamber of Commerce, and by 1916 he was the manager of that effort. He continued at that position until 1921, when he was discharged. The time after 1924 was spent surveying subdivision plats in King County until 1931 when he died, with the last plat being finished by another firm. His son had graduated from Annapolis in 1930.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McQuinn, John	Contract 523 (with	1897	Dem	see Jerry		Died in	See Jerry	1855-1928	John was born and raised on
Anderson	Ralph Hardenbrook)		Comp USDS	Olson		Portland, OR, buried in Riverview Cemetery, Portland, OR.	Gps of Gravestone		Sauvie Island, Multnomah County, Oregon. He graduated from the University of Oregon in 1879, and in 1881 married another classmate, Nancy Caroline Cornelius. By 1881 he was a Deputy Surveyor in Oregon at Bridal Veil, and also the Multnomah County Surveyor. He received Oregon Contract 466 for at least 4 townships near Glide, and
									surveyed them between April and June 29, 1883 with George Collier as compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									There were errors and distortions of over 1300 feet in his work, as disclosed by subsequent surveys. Benson Surveyor James K. Hull, probably fictitious, listed John as the compassman for all 7 townships under Contract 290 in 1883, Northeast of the Spokane Indian Reservation. It is John's signature on the oaths. Either he did the work, or he signed several pages of blank oaths to be later filled in by the Syndicate. There were gross distortions of over one half mile in the East Boundary of the Reservation that were corrected in a later survey. He began this survey one week after finishing the previous one in Oregon, and continued into December. This association with the Benson Syndicate and the gross distortion in Oregon Contract 460 place a dark cloud on his legacy.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The year 1884 brought him Contract 103 in Idaho for 8 townships 100 miles East of Boise. It was finished by the end of the year, but he was still in Boise in 1885. He was not paid until 1888 because the Surveyor General lost the oaths, and the Commissioner would not accept the survey without them. The oaths in the field notes are not original signatures, so he must have prevailed. John is most known for the "McQuinn Line", the result of an 1886-89 Oregon GLO Resurvey of the West and North boundaries of the Warm Springs Reservation. In the middle of this survey, he received a Joint Contract with Frank Campbell to survey the townships adjacent to the North boundary. The new line added about 80,000 acres to the Reservation from the previous survey.

Copyright 2017 Jerry Olson

Robert Bonser in 1897, C. G. Powers in 1928, and others. He had 3 children, with one son dying as a child. He was separated from his wife by 1892, and ultimately divorced. She worked as a teacher until at least 1930, and never	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
remarried.										the basic result of affirming McQuinn's line, and deeding most of the area to the Warm Springs Indians. There is no record of any of his work being examined up to this point, but this work was examined by Henry Martin and Alonzo Gesner. He continued to receive small Oregon Contracts from 1891-96, and all were examined. John maintained a survey practice in Portland until 1928 when he died, forming partnerships along the way with Tom Hurlburt in 1887, Herman Gradon in 1889, Eugene Schiller and Robert Bonser in 1897, C. G. Powers in 1928, and others. He had 3 children, with one son dying as a child. He was separated from his wife by 1892, and ultimately divorced. She worked as a teacher

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The one Contract in Washington was in partnership with Ralph Hardenbrook, who lived with John and his second wife for awhile afterwards. It was for 4 fractional townships in 1897 at the very Southeast corner of the state. They were inspected by A. W. Morris, and the survey needed correction of the notes. Both McQuinn and Hardenbrook were in Alaska at that time (1898), and the corrections were done through their attorney by David P. Thompson, a former Deputy Surveyor. After two sets of corrections, they were approved in 1899.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was a U. S. Deputy Surveyor and U. S. Deputy Mineral Surveyor in Alaska until at least 1907, and remarried in 1907 to Mary. In 1904 he acquired land on Cook Inlet for a colony of Finns, maybe something to do with the reindeer experiment. John received two Contracts in 1910. The first had a huge crew, and Ralph Hardenbrook was listed as an axman. The second was canceled for unknown reasons. He received Special Instructions from the Surveyor General to serve as compassman for John Wherry, who had refused to do a 14 mile survey under Contract 778. John also failed to perform.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John and his new wife sailed to Ketchikan in December 1912 for some reason. Later comments on the quality of McQuinn's work have been negative, claiming that search areas for his corners are very large, although he only used an acknowledged compassman on his second Contract. One of his original field books is at OHS. Mary died in 1926, and John died in Portland in 1928. Both are buried in Riverview Cemetery, a cemetery he surveyed in 1883. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McReynolds, James Ewing "Ewing"	Contract 350	1890	RepUSDS		See Jerry Olson, from obituary	Buried in Forest Hill Cemetery, Kansas City, Missouri. His wife and son are in the Masonic Cemetery in Tumwater, Washington She is in Block 133, row 37, N 1/2 lot 8. GPS of gravestone of wife, Addie, by Jerry Olson: 47°00'55.6" 122°53'48.7"		1842-1918	The most likely candidate to be Ewing McReynolds, Deputy Surveyor, would be the Ewing McReynolds, living in Olympia in 1885, 1892, 1900, and 1910. He attended Central College in Iowa and served in the Civil War for four years, ending as a Corporal. Ewing was a carpenter in Otley, Iowa in 1870, just after marrying his first wife. He was a teacher in Des Moines, IA in 1880 but was separated from his wife at that time. She was living with her father with her 4 young children, and listed herself as divorced. They both remarried in 1881 in Iowa, with Ewing marrying Addie. Ewing was in Olympia in 1885 and stayed there until he died in 1918, except for briefly returning to Iowa in 1892.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He patented 160 acres by Homestead Entry about a mile Northwest of Bordeaux on the Mima River, including Mima Falls in his homestead. While in Olympia, he was a teacher, a Justice of the Peace, a City Councilor, a School Director, a real estate broker, and a timber cruiser, but no mention of surveying. The survey of 4 sections was funded by \$75 worth of Special Deposits, and came in \$1.25 under budget. The 6 man field crew consisted of neighbors and several settlers awaiting the survey in those 4 sections. Ewing's homestead abutted this survey to the North, for which he had just received the patent a few months earlier.
									Addie died in February, 1917 in Olympia, while Ewing was convalescing in California. In April of 1918, Ewing was taken into custody for insanity, and he was given a guardian. His daughter came to Olympia to take him to Kansas to live with her in July of 1918. Ewing died on the train at Kit Carson, Colorado in 1918 from a fall from a platform on the train on the way to Kansas.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Meeker, Ezra Manning	89	1866	Rep USDS	see Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /meekerezramb io.pdf		See Jerry Olson Gps of tombstone by Jerry Olson: 47°10'14.6" 122°18'7.3" Gps of Ezra Meeker Mansion from Google Earth: 45°11'27.4" 122°17'26.0" Gps of Ezra Meeker Statue by Jerry Olson: 47°11'22.6" 122°17'38.1"	1830-1928	Ezra was born in Ohio, and at age nine moved to Attica, Indiana, and then to Indianapolis, receiving only about a total of four months education in his youth. He married Eliza in 1851, and in 1852, came over the Oregon Trail with his wife, baby, and brother to Portland. They then settled in St. Helens, OR, and finally took a claim where Kalama, WA, is now located, only to sell this and relocate to McNeil Island in 1853.

Page 772 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ezra went back to Ohio via Panama in 1854 to help his parents move west, and came right back the same way. Learning that his family was in trouble, he backtracked over Naches Pass in late 1854 to find them, only to learn that his mother had died of cholera and a younger brother drowned. He left McNeil Island for Tacoma and filed a claim there. The Indian War brought him to safety at Steilacoom, where he engaged in merchandising with his father and brother, Oliver, until Oliver perished at sea returning from San Francisco with the goods they spent all their money procuring.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He sold his claim at Tacoma and purchased a new one near his brother, John Meeker, in the Puyallup Valley. Ezra had been a cook and a flagman in a survey crew in Iowa in 1852, and sought a survey Contract from Selucius Garfield in 1866. All of the GLO Contracts of Ezra Meeker were under the Democrat regime of President Andrew Jackson and Surveyor General Garfield, even though he was a candidate at a Republican Convention later in his life. His first Contract was a Joint Contract with his brother, John, in 1866 for 2 fractional townships on the West side of the Puyallup Indian Reservation, from Parkland to Old Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received his own Contract in 1867 for T22N R5E on the East side of Kent. This one had been issued to Selucius Garfielde, but when he was appointed Surveyor General, it was issued to Ezra. In one of his books, he writes of trying to survey a township line through the Reservation, but the Indians would not let him proceed. They all had to travel to Olympia to finish the negotiations. His son, Marion, was a frequent crewman. Another Contract followed in 1867 for 3 fractional townships on the Northeast side of the Puyallup Reservation, and then another Contract in 1868 for T20N R2E, which is most of Tacoma. Under Special Instructions, Ezra surveyed 21 Donation Land Claims from 1867 to 1869, in the Puyallup and Tacoma vicinity, including his own Claim. There is no record of any examinations of his work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1867, he planted some hops that were profitable, and ended up having 500 acres under cultivation, until 1891 when the hop louse decimated his crops. That loss, together with the "Panic of 1893", wiped out his fortune. Nationally, he had been known as the "Hop King of the World". Just before the "Panic", Ezra had built an electric RR to Tacoma, a hotel in Puyallup, a huge mansion, and an electric power plant for the city. He used his own funds to reimburse investors of the failed Puyallup National Bank.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1868 to 1884, he had run a store in Puyallup, until he sold to his son Marion. During the Frazier River Gold Rush in the 1860's, he hauled his cows to Bellingham and set up a store to supply the miners heading north. In the Alaska Gold Rush, Ezra made four trips over the Yukon Trail, hauling foodstuffs to Dawson City over a two-year span. Ezra wrote at least four books: "The Tragedy of Leschi", about the trial of the Indian Chief Leschi, with whom he was sympathetic, and had voted for acquittal at the trial; "Pioneer Reminiscences"; "Ezra's Short Stories for Children"; and "The Ox Team and the Old Oregon Trail."

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1906, he started what was to make him the most famous, his retracements of the Oregon Trail to preserve it for the future. He travelled the route twice by oxen, making lectures to earn money, and placing monuments to the trail along the way. He later travelled portions of the trail by automobile, and at age 94 flew it in an open cockpit, and in seven days covered the distance that used to take seven months. He platted and named the town of Puyallup, was its first Mayor, and brought electricity and water to the town. His Victorian Mansion is the home to the Ezra Meeker Historical Society, and there is a statue of him in front of the Puyallup Library, commemorating the pioneers. There is a celebration in the town each year, "Ezra Meeker Days", and a Meeker Street in Puyallup.
									He became sick in Dearborn, Michigan and died in Puyallup three weeks shy of his 98th birthday. His covered wagon and two live oxen were brought to stand outside at his funeral. His stuffed oxen and the wagon were displayed at the Washington State Historical Museum for many years.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Meeker, John Valentine	Contract 89 (with Ezra M. Meeker)	1866	Union Rep USDS	see Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /meekerjohnvb io.pdf	Meeker Museum.	Olson Gps of gravestone by Jerry Olson: 47°10'14.4" 122°18'07.5" ± 6 ft.	1824-1910	John was born in Ohio in 1824, and was the older brother of Ezra Meeker. He was educated at the County Seminary in Indianapolis, apprenticed as a miller, and then taught school for ten years. He taught himself algebra, trigonometry, and surveying. In the year 1859, he travelled with his family to Steilacoom via Panama, arriving in December. John filed a Claim at Puyallup, and taught school there until 1870.
									He was a Justice of the Peace beginning in 1864. Along with his brother, Ezra, he planted and raised hops until the hop louse ended hop growing at Puyallup in 1891. His first Contract was a Joint Contract with his brother, Ezra, in 1866 for 2 fractional townships on the West side of the Puyallup Indian Reservation, from Parkland to Old Tacoma. John was awarded a DLC Contract in 1871 for 9 DLCs mostly East of Puyallup. Contract 181 in 1873 was for only 3 miles of line just North of Puyallup. There were no exams of his work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									"Uncle John", as he was known, served as Pierce County Surveyor from 1874-1881, Pierce County Superintendent of Public Instruction for four years, Pierce County Commissioner, and U. S. Commissioner appointed by the Supreme Court. He actively participated in the Odd Fellows all his life, and at one time was the state Grand Master. John and his wife were living in California in 1903, but returned to Puyallup where his wife died shortly thereafter. John was living in Walla Walla in 1910 in the Odd Fellows Home when he died, but is buried in Puyallup.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Meloy, Francis E.	Contract ? (as compassman for ?)	1890?	Rep Dem Comp	See Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /meloyfrancise bio.pdf	with his wife and children.	see Jerry Olson	1854-1904	Francis was born in Oregon, and was the stepson of Deputy Surveyor Henry N. Stearns and the son of Mary Goodell Meloy. He learned surveying by apprenticing with his stepfather for several years. He was named as the compassman for one township by a Special Examiner. He married Helen Fay in 1880 and lived in Lewis County until 1901. He was elected Lewis County Surveyor from 1887-93 and 1899-1903, and in 1893 was on the Chehalis City Council and affiliated with the Abstract Company. The Chehalis Nugget reported that his wife and children had moved to Zillah in 1901, and that Francis would follow shortly. William Meloy, the brother of Francis, was Yakima County Surveyor at that time and would become Yakima County Commissioner.
									Francis died in 1904, and Helen was living with one of their sons in 1910 in Granger, Yakima County. He and his family are buried in the Zillah City Cemetery. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Merriam, Charles Frederick Otis (Fred)	Mineral Surveys	1910	USDMS	yes		Died in Wallace, Idaho		1875-1946	Member AIME. Fred was born in New Brunswick of an American- born father, and came with his family to the U. S. in 1879, and by 1885, they were in Minneapolis. He attended college at the University of Minnesota, Class of 1898, and the University of Idaho. He was both a surveyor and a mineral surveyor in Spokane in 1900, and spent the rest of his career, from 1905 to 1946, as a consulting mining engineer in Wallace, Idaho.
									While in Idaho, Fred surveyed 82 Mineral Surveys. His one Mineral Survey in Washington was for 10 Claims up the Methow River near Mazama in 1910. His new wife in 1905 was Ethel Steen, the daughter of a mine owner. He was reported to have a fruit orchard in Payette, Idaho in 1915. Fred's brother, Robert, was another mining engineer and spent

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mesick, Frederick Peter	Mineral Surveys	1901	RepUSDN			Died in Los Angeles, buried in Park Lawn Cemetery, Los Angeles, CA, Charity Land, lot 46, grave 8	No Marker	1859-1941	He was living with his wife and daughter in Wallace in 1920, but in 1930, he was in a hotel in Wallace, and his wife and daughter were in Spokane. They were in Santa Monica in 1935 and 1940, while Fred was in Wallace. Both indicated they were married on the censuses. He was of a short and slender build with brown hair and blue eyes. Idaho PLS 189. Fred was born and raised in Kinderhook, New York, the son of a farmer, and attended Cornell in Civil Engineering from 1876-1880, but did not graduate. In 1880, he was a surveyor in Gunnison, Colorado, and from 1886-1907, a civil engineer in Whitman County, WA, where he married in 1887. He was Whitman County Surveyor from 1888-1892, and surveyed 24 plats during that time. Part of the time in 1887, he was Winders and Mesick, and in 1889 he teamed for 2 plats out of Oakesdale with R. C. Canfield, who he defeated in 1890 for County Surveyor. He surveyed 5 placer Mining Claims on the Snake River in the Southeast corner of the State in 1901.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He worked in Spokane 1907- 1910, and during that time he surveyed 15 Mining claims Southwest of Chewelah in 1909-10. He was a draftsman for GNRR in 1907, part of Hayes and Mesick in 1908, and the owner of Inland Empire Map Co. in 1909. Fred and his wife Adelia must have divorced before 1907, for he remarried her in 1908, with their daughter Charlotte as a witness. He travelled to Mexico in 1910, was in San Diego as a civil engineer in 1911, in Pasadena in 1912, and in 1919 he was an estimator for an electric railroad in Los Angeles.
									Fred and Adelia divorced again in 1916. Adelia and Charlotte stayed in San Diego until 1910 when they moved to Oakland, where they lived until Adelia died in 1924. Daughter Charlotte was a draftsman and an architect. From 1920-1930 Fred was a civil engineer in Los Angeles, CA, mostly for the California State Highway Department. Fred had a new wife, Mary E. in 1920. He married Edna Kelly in 1936, but he was a widower in 1940.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Millar, Allan P.	Clerk	1851	Whig Rep Dr/Clerk	See Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /millarallanpbi o.pdf	lived in Chicago, and	see Jerry Olson	1824-1904	Allan was born in Genesee County, New York, the son of a tanner. He was educated in the district schools in Buffalo, New York, until he and his wife joined the party of John Preston on the way to Oregon as the new Surveyor General. Allan was a family friend, and Preston promised him a job as a Clerk at Oregon City. They travelled via Panama, and he started at work upon arrival.
									In 1852 Allan was appointed the Clerk to the Territorial Supreme Court at Oregon City, with fellow Survey Clerk, Allen Seymour, as his assistant. Allan returned East in 1853, never to return, and left Seymour in charge, with orders not to turn the records over to anyone until Allan got back. Seymour had to go to jail before he relinquished the records, which were hidden in the Surveyor General's Office.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Allan was in Buffalo in the leather business in 1860, married to Betsy, but she died there that year. Somehow, he had a son, Frank, born in 1862. He married again to school teacher, Emily Arnold, in 1863, who was childless, and they, and his business, moved to Chicago in 1867. He stayed and prospered there in the tanning and leather business until his death in 1904 in New Mexico, while on his way to vacation in California. He belonged to many social clubs and was affiliated with the Chicago Board of Trade. (biography) See OR GLO Surveyors for the maintained version of this

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Miller, W. Clayton		1891	Rep USDS USDMS			Last in Spokane, WA, interred in Fairmount Memorial Park, Spokane, WA, Peace Abbey Mausoleum, Sec F, Crypt 7A, with his wife Margaret.		1859-1938	Member AIME. Born in Kentucky, Clayton was a surveyor of subdivision plats in Spokane from 1884-88, and by 1891 he was a U. S. Deputy Surveyor and a U. S. Deputy Mineral Surveyor, living in Wallace, Idaho. He received Idaho Contract 133 for the North Boundary of the Coeur d'Alene Indian Reservation and 22 nearby townships. Included in this Contract was the retracement of a few miles of the WA/ID State Boundary. An A. McDonald was a flagman. (Adolphus?) In about 1892-93 he served two terms as County Surveyor at Wallace. Clayton was in Boise correcting errors in the survey of the Fort Hall Indian Reservation in 1894. In 1896 Clayton surveyed 1 Mining Claim North of Curlew, WA, and 2 Claims North of Northport, WA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Coeur d'Alene area miners organized into several local unions in the 1880's. Mine owners reduced wages and lengthened hours, leading to a strike in 1892. It escalated to violence with 4 men killed and the union physically taking over some of the mines. The National Guard was called and rounded up 600 miners, with the military rule lasting for four months. Clayton Miller was in charge of the Big Buffalo Mine from 1898-99. In 1899, after Bunker Hill Mining Co. fired seventeen union miners, the miners dynamited a mill at Wardner, killing two miners. The U. S. Army was called, and 1000 miners were imprisoned under primitive conditions in "bull pens".
									The mine owners paid \$35,000 to Governor Frank Steunenberg to help fund the prosecutions. Many union men were prosecuted. By 1905, W. Clayton Miller was promoted to General Manager of the Federal Mining and Smelting Company, one of the two giants in the area. He also co-chaired the Mine Owners Association.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Governor Steunenberg retired in 1905 to his home in Caldwell, ID. On December 30, the former Governor went out for a walk, and on his return, when he pulled a gate latch, he set off a bomb that killed him. Harry Orchard was arrested soon, confessed, and implicated three officers of the miners union. He named another accomplice, but that one was released to another jail after he claimed his confession was extorted. Again, Clayton Miller and the MOA subsidized the prosecution. Harry Orchard was convicted, confined to prison until he died in 1954, and the three union leaders were acquitted for lack of corroborating evidence.
									Clayton was a director of the Ambergris Mining Co. from 1908 until at least 1928. He lived in Spokane from 1910-36 in the Westminister Apartments at 2301 West Pacific Avenue, always involved with mining. His wife died in 1934, and he died in 1938.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mills, George C.	Contract 403 (9/15/1892)	1892	Rep USDS						George was first noted in Stevens County, WA, as a civil engineer surveying subdivision plats in 1890- 91. The 1892 "Directory of Railroad Officials" listed him as the Chief Engineer for the Kettle Falls, Eastern Washington and Idaho RR, organized to construct a line from Spokane to Sand Point, Idaho. The Yakima Herald reported in May 1892, that Charles had returned from the Bumping River, where he had completed the location of a narrow gauge railroad. Before he was awarded his contracts near Yakima in 1892-94, he participated in Republican politics, was the County Surveyor, and became the engineer for the Portland, Vancouver and Yakima RR. (Never built East of the Cascades.)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1894 he made a preliminary survey of the route from Yakima up the Ahtanum River to the summit of the Cascades. The RR was later built from Vancouver to Chelatchie Prairie in Clark County. George also obtained some government land which was watered by artesian springs, on which he planted potatoes. He was awarded Contract 403 for 25 mostly fractional townships on the Yakima Reservation in September, 1892. They were surveyed in 1893 with some trailing into 1894, and were examined by Henry Newby in 1894. Newby was quoted by the Yakima Herald that Mills work was "extremely satisfactory in fact, he had never passed upon any engineering work that was more complete in all details."

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George received Contract 407 for 4 more townships in February, 1893, in the same vicinity, and it was surveyed along with the rest. He did have to return in 1895 and correct 7 miles of work in T9N R18E, while at the same time surveying an additional 10 miles under Special Instructions, for which he got paid. In 1893, there were 3 distinct crews operating on the job, and whether there was a compassman is unknown.
									George Mills is a very common name, and no person could be identified as this George Mills either before or after his Yakima experiences. The only person listed as an engineer or surveyor would be George C. Mills (1863-1919), an engineer from Rochester, NY, who was generally unaccounted for, so far, between 1890-1900. He worked for the USGS as a leveler in 1902, as an engineer on the Barge Canal, as a engineer and surveyor for the State Highways, 1902-1914, and then was indicted for grand larceny in 1914 for defrauding the state, while he worked for the New York State Highway Department as a civil engineer. A jury later acquitted him.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mitchell, Joseph Teter "Joe"	Mineral Surveys	1897	Rep USDMS	see Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /mitchelljoseph tbio.pdf	Washington, Section 4,	See Jerry Olson, no marker. Gps position of gravesite by Jerry Olson: 47°12'45.3" 122°28'43.2"	1851-1923	Joe was born in Cadiz, Ohio, the son of an affluent minister, and moved with his family to Pennsylvania and then Kansas. He attended Baldwin University in Kansas, and graduated from Washburn College in Topeka. After school he followed land surveying for the U. S. Government. In 1881 he came to the Pacific Coast for the Oregon Railway and Navigation Company as materials agent.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joseph continued with NPRR in the same position, until construction was done, along the way helping to survey the city of North Yakima. He took a lease on a stone quarry in Wilkeson, WA by 1885. This lease was with his brother-in-law, Wilson Smith, who had managed a quarry in Cincinnati. His wife was living with her parents in Cincinnati in 1880, and Joe was not in any census. His partnership with Wilson Smith lasted from at least 1885-1898. In 1895, he was heavily involved in Republican politics, was Sergeant-at-Arms for the Washington State Senate in 1895, and Pierce County Surveyor from 1895-1897. He eventually became Pierce County Republican Chair by 1909. From this position he ruled Pierce County politics until 1910 when he was replaced. He ran for the State Legislature in 1910 and lost.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joe and Wilson were sued for the collection of a note in 1898, and they challenged it all the way to the Washington Supreme Court and lost. He was a civil engineer in 1900 at Fairfax, which is where his wife, Susan E., died of liver failure in 1902. He briefly lived in Seattle in 1905 as an insurance agent, and remarried to Minnie Shirtz in 1906. In 1908 Joe was arrested for procuring fraudulent votes in the primary election of 1908 at Fairfax, WA. From 1908-1910 he worked for the Pierce County Engineer as a special deputy. He was a civil engineer in Larchmont (suburb of Tacoma) in 1910, and while there made the press when he had a fist fight with a conductor on the street car line. The conductor had missed Joe's stop, and when challenged, called Joe a "damned liar," and the fists flew, sending at least Joe to the hospital.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1911-1921 he ran a commercial nursery at his residence in Larchmont at the corner of 96th and A, one block East of the Pacific Highway, and was a civil engineer for the State Highway Department in 1920 in Tacoma. He was bonded as a Mineral Surveyor in 1897, though he never finalized a plat. His son James attended The University of Washington and became a school teacher. Joe died in Tacoma.
Moody, Zenas Ferry	Contract 144 (7/22/1872)	1872	Whig Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /moodyzenasfb io.pdf By Bill Glenn, see PLSO website: http://www.pls o.org/surveyor s/readfiles/Earl ySurveyors- Moody.pdf	Plot: Block 19, lot 2, space 1.	See Jerry Olson Gps position by Jerry Olson: 44°55'10.7" 123°03'8.7"	1832-1917	Zenas was born and raised in Grandby, Massachusetts until he was 16, when he went to Chicopee to attend Union School for three years. He was the cousin of U. S. Senator and future acting Vice President, Thomas W. Ferry, which probably secured him a position with John Preston's staff on the way to Oregon in 1851, traveling with Preston and James Freeman, among others. He was an axeman for Freeman on the Southern leg of the Willamette Meridian in June 1851.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Moody worked with Freeman until James left for California, and then lived on his Claim near Brownsville, marrying there in 1853 to school teacher, Mary Stephenson. He formed a survey partnership with Origen Thomson and kept a general store until 1856. He received Claim Contract 39 in 1854, and Origen was his compassman. In 1855 he was awarded Oregon Contract 51 for 6 townships along the Santiam River that included the future city of Sweet Home, and again, Origen was the compassman. At that time he was appointed Inspector of United States Surveys in California, maybe because Freeman was there, or
									After a year, he left for Illinois for four years, where for part of the time he was County Surveyor for Morgan County, and then went to Washington, D. C., where he resided when the war broke out. Zenas defended D. C. briefly as a volunteer, and then returned to Oregon, settling at The Dalles in 1862 in the Mercantile business.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Zenas opened a store in Umatilla in 1863 to serve the expanding mining business. He built the steamer Mary Moody in 1866 to operate on Pend d'Oreille Lake, and then organized the Oregon and Montana Transportation Company which built two more steamers, constructed portage roads, and in general tried to divert Kootenai mining business to the Columbia River. Zenas founded Pend Oreille City at the Southerly end of the Lake. He lost money. In 1867 he opened a store in Boise for 2 years, and then disposed of all his Idaho interests, and returned to The Dalles to act as Wells Fargo agent there. In 1871 Zenas received two Contracts in Oregon near Umatilla involving the Boundary of the Umatilla Reservation and 40 nearby townships.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They were surveyed in 1871 with his son Malcomb and future Deputy Surveyor, Ewing Henderson, working as chainmen. He also received Contract 144 in Washington in Washington to survey 102 miles of Standard Parallels and 6 townships, and that was surveyed in 1872. This included the entire North line of Adams and Whitman Counties. The 6 townships were just South of Oakesdale. He received three more Contracts in Oregon through 1875, totaling 23 townships in Eastern Oregon, and using George W. Renoe as compassman for the Contract in 1875. He quit Wells Fargo in 1874 when he received the mail contract from Portland to The Dalles, establishing a line of steamers, but sold that and returned to running his store at The Dalles in 1875.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He ran unsuccessfully for the State Senate in 1872, but was elected to the Oregon House in 1880, and also elected Speaker of the House. The Republican Party nominated him for Governor in 1882, and he won, serving one term until 1887. Moody returned to Eastern Oregon, where he became a leading wool shipper and president of The Dalles National Bank. He was a delegate to the Republican National Convention in 1888, nominating Benjamin Harrison. He lived off and on in Salem, Oregon and died there in 1917. His son Malcomb was a U. S. Congressman from 1899-1903. Zenas is the namesake of Moody Island at the mouth of the Deschutes River, and of the Moody Covered Bridge over the Luckiamute River in Benton County. (biography) See OR GLO Surveyors for the maintained version of this

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Moore, Fred Cushing "Cushing"	Mineral Surveys	1902	Rep USDMS	see Jerry Olson		Died in Spokane, WA		1875-1937	OR PE. Member AIME. Cushing Moore was born in Walla Walla and raised both there and in Moscow, Idaho. His father, Charles, was the founder and promoter of Moscow, and his uncle, Miles C. Moore, was appointed Governor of Washington in the last year of the Territorial days. His father and Miles were both grain dealers in Walla Walla in 1880. Charles died in 1888, while Fred was only 13.
									From 1902-1911, Moore was involved in a scheme to secure a large area of coal lands for the Guggenheim family in Alaska. The plan as promoted by Clarence Cunningham was that many potential entrymen, including Moore and his uncle, the Governor, applied as entrymen for 160 acre tracts in Alaska. They prospected and hired geologists to promote the area. A railroad was surveyed some 90 miles into the area. The Federal Government issued charges against all 45 claimants, saying that they were attempting to defraud the government.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The problem was that the law said that entrymen could not make contracts with others to aggregate their claims. The case was known as the Cunningham Coal Lands Claims, for Clarence Cunningham, who charged the investors for his services. There was a big trial, at which Moore testified before the BLM General Land Office Commissioner, who in 1911 ruled that the claims were invalid, and the money spent by the entrymen would be lost. Moore testified that he had spent about \$5000. The real battle was between Secretary Ballinger, head of the Department of the Interior, and Gifford Pinchot, ousted Chief Forester. He had been fired for his opposition to the Cunningham case, and Ballinger tried to grease the skids.
									Fred continued as a mining engineer in Spokane, and served as a director of mining companies in the Pacific Northwest and Canada until he died in Spokane in 1937. He was of medium build, brown hair, and blue eyes. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Morgan, Edgar Marple	130	1871	USDS			Died in San Francisco, originally buried in IOOF Cemetery, San Francisco, moved to Greenlawn Memorial Park, Colma, California		1836-1880	Edgar was born in Virginia, the seventh of 14 children, and in 1860 resided in San Miguel, Territory of New Mexico, listed as a "gentleman" for his occupation. In 1864, E. M. Morgan obtained a franchise to operate a bridge across the Snake River at Idaho Falls, but it was destroyed by the river in 1867. He was a real estate agent in Los Angeles in 1868, and was a private engineer/surveyor in Olympia from 1871-1874, with an office at 4th and Main, surveying subdivision plats. By this time he had married his wife, Emma, in CA in about 1869. He received his first Contract in late 1871 for 2 townships on Hood Canal at Brinnon. His second Contract in 1872 was for 2 townships along present Hwy 101 Southeast of Sequim. He used future USDS Ross Shoecraft as a chainman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									DNR resurveyed some of this in 1966-67, reporting some problems such as stubbing and errors in the witness trees. The area had burned since the original survey, and many corners were not found. A resurvey of a portion of the work by BLM in 1913 disclosed distance errors of up to 8 chains and angular error of 4 1/2 degrees, caused by stubbing and not closing. Edgar surveyed Allen and Burrows Islands, off the coast of Fidalgo Island, in 1872 with Ross Shoecraft as chainman again. In 1873 he made a map of the Stillaguamish country and sold it for \$3 a copy. Contract 163 in 1873 gave him three townships to survey between Snoqualmie Falls and Duvall, using John Nailor as chainman and axeman for most of the work. He was sued for the collection of a promissory note in 1873, probably because he had not yet been paid by the General Land Office.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Morgan surveyed 3 small islands at the mouth of the Puyallup River in 1873, with Deputy Surveyor Huston Chapman as chainman. In 1874 he received Contract 186 for a township at Lake Sammamish and another North of Woodinville. Again John Nailor was axeman for part of the work. His last Contract was a small one for a few sections South of Green River at Black Diamond in T21N R6,7E, finishing in late 1874. Edgar patented a 160 acre coal claim in T21N R6E in 1876, within the area he had just surveyed. His last project in Washington was to produce a map of Puget Sound in 1875 for sale.
									In 1875 Edgar was a civil engineer in San Francisco, and was granted the privilege of construction of water lines in Healdsburg, California in 1876. He obtained a patent for a sectional nut and collar in Santa Cruz in 1879, where he had lived since 1876. He died of liver failure in San Francisco in early 1880, leaving his wife and 3 young children.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Morris, Aaron Ward "Ward"	Special Instructions	1898	SES		see Jerry Olson, From newspaper, Go To: http://www.ols onengr.com/do wnload/globios /morrisaaronw bio.pdf	buried in the Morris family vault in Mourain	location from Jerry Olson from Google Earth:	1854-1929	Aaron was born at Cold Spring, New York in 1854, the son of a West Point graduate, Brevet Major General William Hopkins Morris. William who was at that time assistant editor of the New York "Home Journal", owned by his father, but he reenlisted for the Civil War. After the War, William became a civil engineer. Aaron was a Lieutenant in Ordinance from 1871-76. He received a technical education, after which he was involved with various RR enterprises from 1875-86, which included: New York and Erie, Shenandoah Valley, Hudson Suspension Bridge, and New England and Ohio Central.

Copyright 2017 Jerry Olson

Kronheimer, a widow 12 years his	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
city engineering department of the City of New York, and after that dat moved to Virginia. Aaron opened a office in civil engineering with R. M Darley in 1890 at Bristol, VA, wher he surveyed a land development, and was a founding member of the Virginia Association of Engineers in 1891. Aaron had an extensive speaking schedule in 1896 on behall of the Sound Money League. From 1897-98 he received an appointment as Special Examiner of Surveys for Washington, Idaho and Montana. In that capacity he performed at least 2 examinations in Washington in 1897 98, both approving and rejecting some surveys. He returned to Virginia in 1899, where he was appointed the Superintendent of the										senior. Before 1889 he was with the city engineering department of the City of New York, and after that date moved to Virginia. Aaron opened an office in civil engineering with R. M. Darley in 1890 at Bristol, VA, where he surveyed a land development, and was a founding member of the Virginia Association of Engineers in 1891. Aaron had an extensive speaking schedule in 1896 on behalf of the Sound Money League. From 1897-98 he received an appointment as Special Examiner of Surveys for Washington, Idaho and Montana. In that capacity he performed at least 28 examinations in Washington in 1897- 98, both approving and rejecting some surveys. He returned to

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
									In 1910 he and his wife Sallie were living with his step-daughter in South River, VA. Things went downhill from there, for he was addicted to alcohol, and was dependent on his wife and step- daughter. Fannie died in 1924, and his step-daughter did all she could, including sending him to treatment, and selling pies to pay the rent. He became a resident of the Elks National Home in Bedford, Virginia in 1926. He died in 1929 in Roanoke, leaving his step-daughter some money in a Shriner's death benefit fund. His distant cousins fought her over the money he willed her, taking it all the way to the Virginia Supreme Court, with the cousins losing.
Morton, Marmaduke Beckwith, "Bud"	Mineral Surveys	1885	USDMS IAA	See Jerry Olson	see Jerry Olson, From newspaper, Go To: http://www.ols onengr.com/do wnload/globios /mortonmarma dukebbio.pdf	Kentucky.		859-1943	M. B. Morton was born into an influential family in Kentucky and attended Bethel College. In about 1883, he went West to San Francisco, Portland, and then came to Stevens County, WA, where he was County Surveyor from 1884- 1885, and surveyed an addition to Chewelah. He surveyed some Indian Allotments on the old Columbia Indian Reservation under the supervision of C. H. Dickerson before 1886, and before it was opened up to settlers.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He had a bond approved as a U. S. Deputy Mineral Surveyor in 1885, but never finalized a plat. M. B. received a patent to 160 acres on the Colville River 5 miles South of Chewelah in 1889, but by 1887 he had returned to Kentucky. He worked at many places after that, including several newspapers, and along the way married Emmaline Collier in 1890. From 1898-1937, he was managing editor of the Nashville Banner, and wrote several books, including "Kentuckians are Different" in 1938 and "Agnosity and Then Some" in 1930. His ancestor and namesake, Marmaduke Beckwith, was a Knight and Baronet in England in the 1600's. He died in Nashville, and is buried along side his wife in Maple Grove Cemetery in Russellville, KY with at least 4 other Marmaduke Mortons. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mosier, Albert Graham	Mineral Surveys	1897	USDMS	see Jerry Olson	From website, Go To: http://www.stu mpranchonline .com/skagitjou rnal/S- W/Pioneer/Mo sier1.html Go To: http://www.stu mpranchonline .com/skagitjou rnal/S- W/Pioneer/Bin gham3- Memories1.ht ml	Tacoma, WA., with his wife Bessie and daughter in Section 1 or Greenacres Memorial Park, Ferndale,		1866-1955	WA PLS 1587. Born in Des Moines, Iowa, Albert attended Iowa State School of Engineering at age 16 and graduated in 1885 at age 19. He worked for railroads in Iowa until he moved to Seattle in 1888, and the Seattle Lake Shore and Eastern hired him to work on the route from Snohomish to Machias. In about 1890 he platted Sedro, Wooley and Sauk City, and started an arrangement as Sedro Wooley City Engineer that lasted 50 years off and on.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His father was a Court Clerk in Iowa and followed his three children to Western Washington in 1889 with an appointment as U. S. Land Agent by President Harrison, responsible for protecting the Government Forests. He was replaced by Grover Cleveland, but was reappointed in 1897 by William McKinley, and was instrumental in the creation of Mt. Rainier National Park. Albert, his father Cyrus, and his brother-in-law Harry Devin filed three adjacent claims on the Skagit River near Gold Bar in 1891. Albert was the author of a detailed map of Skagit County in 1891. He became involved in real estate with Harry until the Panic of 1893.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In late 1892, Albert worked several months supervising a portion of the construction of the Great Northern RR, and came back with money enough to woo Bessie. She had been recruited to come to Sedro by her matchmaker-sister, the wife of a banker, and was working in the bank. Albert bought a half interest in a shingle mill, but after two years gave it up and moved to Seattle. There he partnered with Albro Gardner in several engineering projects, including the Seattle Lake Washington Waterway Company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He went to Alaska in 1896 to prepare an engineering report on a disputed waterway on the border between Canada and the U. S., got involved with the gold rush and stayed, and surveyed the RR from White Pass to Skagway. Albert was a very successful drift miner, and went back and forth to Alaska and the Klondike. His wife, Bessie, did not go to Dawson with him, preferring to live in Sedro Wooley with her sister. They had a daughter that was stillborn in 1905. In 1907 he came back to Sedro Wooley and his engineering practice, and became chief engineer for Clear Lake Lumber Company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1914 he went back to Alaska to be agent for Pacific Coast Gypsum, and accepted the position of general manager of Pacific Coast Gypsum on Chicagoff Island, with Bessie joining him there. Albert was named the Postmaster at Gypsum in 1919, continuing until 1925. He returned to Washington in early 1924 just after his wife died, and he never returned to Alaska. He spent the next 30 years in Sedro-Wooley and the Skagit Valley, as City Engineer and dabbling in mining. He designed the City sewer system and promoted the Cascades Highway. His bond was approved as a U. S. Deputy Mineral Surveyor in 1897 in Washington, but he never finalized a plat. Albert was a U. S. Dep. Mineral Surveyor and a U. S. Dep. Surveyor in Alaska in 1914.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Muirhead, Allan	Contract 586	1902	USDS				See Jerry Olson	1863-1938	Born and raised in Ontario, Canada, Allan was still a student in 1881, worked as a clerk in Victoria in 1884, and immigrated to the U. S. in 1889. He filed his notice of citizenship in 1894, and was approved in 1900 in Olympia. He was a civil engineer in Olympia in 1892, and sold wood to the Washington Senate in 1897. He was a chainman for Ed Brown in 1895, for Alfred Ruth in 4 Contracts from 1895-1900, for Robert Whitham from 1900-02, and for Fred Brown in 1902. He received a Joint Contract with Fred Brown and Alfred Ruth in 1901, but the Contract was for some reason not approved and given to George R. Campbell. Allan was a chainman for Fred Brown in 1902, and received his own Contract by competitive bid late in the year, for two fractional townships, one at Glenwood, and another at Merritt. Alfred Ruth helped him return the notes.

Copyright 2017 Jerry Olson

Surveyor First	Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The same combination of Ruth, Brown and Muirhead received another Joint Contract for 17 townships in the Colville Reservation, along the Columbia River from the Spokane River to Inchelium. Allan surveyed five of them and Fred Brown surveyed the rest. His last Contract was for one fractional township at Concrete obtained by competitive bid. It was examined by W. H. Thorn with only minor corrections to the notes. Alfred S. Ruth was a Washington State Senator from 1901-1908, and does not appear to have participated in the Joint Contracts as a surveyor. Allan was a surveyor in Olympia in 1910 where he was affiliated with the direct system of the GLO as a U. S. Transitman in 1911-18. He was listed as a surveyor in Tuolumne County, California in 1930. He died there in 1938 and never married.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Muldrow, William Canon	Special Instructions (4/10/1905)	1905	USDS	See Jerry Olson	See Jerry Olson, from obituary	died in Texas visiting his brother-in- law, following his wife's death a year earlier in Portland		1882-1947	Born in Kentucky, William graduated with a 4 year degree from the Mechanical and Agricultural College in Mississippi in 1903, and was measuring hydraulic flows in irrigation canals for the Reclamation Service in Washington in 1905. In that year, he received a small Contract by Special Instructions, but it was cancelled when the Surveyor General figured out how to do it without him. William married recent British immigrant Magdalene Hearls in Seattle in 1906, and was a civil engineer both on his own and with others at Okanogan in 1910. In the 1920's and 30's he worked for Irrigation Companies in Central Washington, mostly as a manager. He served in World War II in the Aleutians, receiving a citation for building airbases. He came to Portland for the Corps of Engineers in 1943, Magdelene died there in 1945, and William died while visiting his brother-in-law in Texas in 1947.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mumm, Hans, Jr.	Mineral Surveys	1909	Prog USDMS	see Jerry Olson		Died in Everett, Washington, buried in Evergreen Memorial Cemetery, Everett, Washington	See Jerry Olson Gps of tombstone of by Jerry Olson: 47°57'37.8" 122°12'12.9" ± 7 ft.	1878-1951	WA PLS 580. Hans was born in Germany and came to the U. S. as a baby in 1880. He was raised in Rosalia, and graduated from Washington State University in 1901 with a B. S. in Civil Engineering. While there he was involved with the predecessor to Sigma Nu Fraternity and was the Captain of the baseball team. He worked for GNRR for two years in Everett and Spokane before joining the Everett City Engineer's Office in 1904.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was with E. I. Co. in 1906 and was President of Coast Engineering Co. from 1909-1912. During that time he surveyed 72 Mining Claims in the Index Mining District. After that Hans was elected Snohomish County Engineer from 1912-15, and then appointed Everett City Engineer in 1916. In 1917 he joined the Portland Cement Association as an engineer in Spokane. He headed the Portland Office from 1920-1924 until being transferred to Seattle about 1928. He took over Evergreen Concrete Products Company in Everett and ran it until 1944 when he retired. From 1939-1944 Hans was on the Port of Everett Board, and died in Everett, Washington in 1951. He married Susie Spaulding in 1903 at Pullman, and they had one daughter that died as a child.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murphy, Daniel H.	Contract 10 (with Matthew O. C. Murphy) (6/5/1855)	1855	Dem USDS EX Dr/Clerk			Died in Portland		1833-1913	Daniel was born in Louisiana and came to Oregon with his family in 1851, via Panama. He was a chainman near Eugene for his father, Daniel, and brother, Matthew, in 1854 along with a cousin, Andrew. He was a chainman for Claim Contracts 43 and 55 for Matthew in 1854 and 1855. James Tilton awarded him a Joint Contract with his brother, Matthew, of 4 townships between Chehalis and Tenino. They were surveyed in 1855 and examined by A. M. Poe. Andrew again was a chainman. Daniel was listed as an examiner of Dominick Hunt for his Contract 22 on Whidbey Island in 1856. That Contract was postponed until 1858, due to the Indians. Daniel was a Clerk in the Oregon Surveyor General's Office in Salem from 1858-1860, and married his wife, Susan, at that time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He served on the State Democrat Central Committee in 1870, was elected Marion County Court Clerk from 1872-78, and then moved to Portland with Susan and children by 1880, where he was a liquor dealer. He was living with his daughter, Marion, in Portland in 1910, with both of their spouses having died. He died in Portland in 1913 at age 80. Genealogy sources indicate his name was Daniel Raphael Murphy, but in Oregon he always went by Daniel H. Murphy. The second oldest son of Matthew is named Daniel Raphael Murphy. The truth is unknown at this time. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murphy, John Miller	Clerk	1861	Dem Rep Clerk	see Jerry Olson	See Jerry Olson	Buried in IOOF Cemetery, Tumwater, WA, Block 31, Lot 30	See Jerry Olson Gps position of tombstone by Jerry Olson: 44°700'49.1" 122°53'47.7" ±14 ft.	1839-1916	John was born in 1839 in Indiana, and upon the death of his mother when he was a baby, he was sent to live with his sister, Mrs. George Barnes. They all crossed the Oregon Trail in 1850 to Portland, and then to Olympia in 1852. John was sent to school in Portland until 1856 when he started working in the newspaper business. In 1860 he founded the Chronicle in Vancouver and then returned to Olympia and started the Washington Standard, a Democrat newspaper supporting Lincoln.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John married Eliza Jane McGuire in Olympia in 1861, and they had 11 children. Anson Henry, needing control of a newspaper, gave John a job as a Clerk in the Surveyor General's Office at \$1200 per year, while at the same time keeping the newspaper. They obtained the state printing contract in 1863, and the paper enthusiastically supported Henry and defended him from his accusers. John was a member of the Olympia City Council, County Superintendent of Schools and Quartermaster. He was appointed Territorial Auditor for three terms from 1883-1889. Eliza died in 1895, and John remarried to Susan C. Sprague in 1899. He built the Olympia Theater and ran the newspaper for over 50 years until he sold it.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murphy, Matthew O'Connell	Contract 10 (with Daniel R. Murphy) (6/5/1855)	1855	Dem USDS EX	see Jerry Olson	1830-1890" by Harvey J.	Portland while living on Macadam Ave., buried in St. Paul	45°12"37.3"	1830-1906	Matthew was born in Illinois, the son of Daniel Murphy, an Irish immigrant and a Deputy Surveyor. He had to quit school at age 14 to support the family, and went to California in a small party in 1849. He had moderate success, and returned to St. Louis. He then came West in 1851 with his parents and siblings via Panama, and staked a claim next to his father's at Champoeg, one mile North of St. Paul, Oregon, on the Willamette River.
									Matthew worked as a chainman for Robert Elder in 1852, ending up by managing the compass on Joint Contract 20 for Robert Elder later in the year. Beginning in June of 1853, his father Daniel received a Claim Contract in the Willamette Valley and used Matthew and his nephew, Andrew, as chainmen. In September, Daniel was awarded another Contract, and this time Andrew was still a chainman and Matthew was compassman. The Oregon Surveyor General gave a Joint Contract to Daniel and Matthew in April, 1854 for eight townships near Eugene, with Andrew and brother, Daniel H. Murphy, as chainmen.

Copyright 2017 Jerry Olson

Surve	yor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Some of the work had been originally awarded to Joseph Hunt who was killed when the Gazelle exploded. The report stated that one of the Murphys was severely injured, but it is unknown which one. They both worked on this Contract and both signed the oaths. The Washington Surveyor General, James Tilton, gave a Joint Contract to Matthew and his brother, Daniel H., for 4 townships between Chehalis and Tenino in 1855. Again, Andrew was chainman. They shared the work and both signed the notes. The exteriors had been surveyed from the wrong corner by Joseph Latshaw, and they were redone by the Murphys.
										Matthew married Mary Ellen Costello in early 1856, and later in the year, the first of his 14 children was born. One of them, Daniel R., graduated from St. Mary's in San Francisco, became a lawyer, and eventually State Attorney for Oregon, 1893-97. Matthew was awarded Contract 41 in 1858 to finish the surveys of Dominick Hunt on Whidbey Island after Hunt had been killed by the Indians.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Matthew was living on the farm with his father and mother in 1860. On December 12, 1861, the Willamette River crested 55 feet above normal level and washed away all of Matthew's possessions and farm animals, along with the town of Champoeg. His wife, Ellen had to be rescued on a mattress from a second story window with her two-day-old child. He spent the next 30 years on the farm, moving to Portland on Macadam Avenue in 1890. He died in Portland but is buried in St. Paul with most of the Murphys. He sired 14 children, with 11 achieving adulthood. Two of the sons went to St. Marys in San Francisco, another to Stanford, and the girls went to St Marys Academy in Portland. Two daughters became Sisters. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murray, Charles H.	Contract 375	1891	Rep USDS			Died in Spokane, buried in Greenwood Memorial Terrace, Spokane, WA, Lawn 10, Sec-43, Sp-2a.	see Jerry Olson Gps of gravesite from Google Earth: 47°39'42.4" 117°28'08.1" ± 30 ft.	1856-1917	Charles was born and raised in Quebec, and came to the U. S. in 1878. In 1880, he was in Big Bend, Wisconsin with his mother, sister and three brothers. He married Mary Jane Walker in 1885 in Wisconsin, and had one daughter. From 1891- 95 he was a surveyor in Tacoma. He received an 1891 Contract in Cowlitz and Lewis Counties for two townships North of Stella with his brothers, Thomas A. and Jonathan, as chainman. They were examined by William Elwell with no problems. He was an axeman for Emery Hermans in 1893 in the Olympics, and was a chainman, along with his brother Jonathan, for the Contract of Thomas A. Murray of one township in 1894 East of Eatonville. Charles was a timber agent, timber cruiser, and surveyor for NPRR from 1897- 1910 in Spokane. He died in Spokane.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murray, Thomas Alexander	Contract 439	1894	USDS					1862-1949	Thomas was born and raised in Quebec, coming to the U. S. in 1882. He was a chainman, along with his brother Jonathan, for the 1891 Contract of Charles H. Murray, his brother, for two townships North of Stella. He was a chainman for Emery Hermans in the Olympics in 1893. Both Jonathan and Charles were chainmen for Thomas' 1894 Contract in T19N R8E, East of Eatonville. He was examined in 1895 with a report that he did not use enough stone corners, and that the survey was suspended, pending correction. Thomas made the corrections, and it was approved in 1896.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1897-1902, he was a timber cruiser and land examiner for NPRR out of Spokane. He was living with his brother, Charles, in Spokane in 1900-03 as a timber agent for the railroad. Thomas married Mabel G. Frideger in Spokane in 1902, a lady 18 years his junior, while they were both living in Elk, WA. His daughter was born while they were living in Idaho in 1906. He was a timber cruiser for CM&SPRR in Tacoma in 1908-09 when his wife died at age 25 of TB. His daughter was living with his brother Charles and his wife, Mary, in Spokane in 1910. Thomas was a timber cruiser in Bingen in 1920, retired in White Salmon in 1940, and died there in about 1950.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Naden, George Frederick Smith	Clerk	1903	Dr/Clerk	See Jerry Olson			See Jerry Olson Gps of gravestone by Jerry Olson: 47°00'57.7" 122°53'46.2" ± 6 ft.	1863-1951	Born in Birmingham, England, the son of an architect and surveyor, George came to the United States in 1883, and worked as a draftsman in Seattle for Albro Gardner until 1890. He was a draftsman in Olympia in 1892, married Louisa Robbins in 1898, and was a surveyor in King County in 1900. He was listed as a draftsman in the Surveyor General's Office of Edward Kingsbury in 1905, and was Chief draftsman in 1909.
									His wife died in 1910, and he remarried to Ada Simpson in Olympia in 1911. George was a Chief Clerk in the Surveyor General's Office of Edward Fitzhenry from 1915-21. He made a brief trip to England in 1916. George began working as Office Engineer in the Olympia Office for BLM by 1927, and continued there until at least 1932. He was retired with his wife Ada after that, and died in Olympia at age 87. He was 5 ft. 7 inches tall.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nailor, John	Contract 360	1891	Dem USDS	see Jerry Olson				1838-	John Nailor was born in Wisconsin in about 1838, and from 1870-1871 he was in Grays Harbor County as a U. S. Mail Carrier. He was a chainman or axeman for Edgar Morgan for 4 townships North of Snoqualmie Falls in 1873-74. He staked a claim at the mouth of the Sultan River in 1880 with his new Indian wife, Louisa, and went to work town-building.
									He started a store, built a hotel, transported supplies, and when things were going well, he sold 20 acres to William Stevens, an investor. They platted Sultan, which John had named when he was appointed Postmaster in 1885, and built a new hotel. The Great Northern Railroad built their line through Sultan in 1891, causing a boom. John was defeated for County Surveyor as a Democrat in 1880 and 1884. He was awarded one Contract in 1891, on the upper reaches of the Sultan River, just North of Sultan. It was approved after minor corrections in the field. He was an officer in a new water power company at Sultan in 1895. In 1903 his wife was hit and killed by a GNRR train at Sultan. John left Sultan to places unknown, never to return.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nästen, Christopher	Contract 469 (with Arthur Dimock and George Pratt)			see Jerry Olson				1858-1923+	Christopher was born on the author's eventual birthday in 1858 in Norway, and emigrated to the U. S. by 1878 from Oslo. He was working in Minnesota for railroads from 1878- 88, and in Pittsburg in 1890, where he was a draftsman, living with a C. N. Nasten, an architect. In 1892 he went back to Norway for a visit, and by 1893 he had formed a partnership with Martinius Stixrud in Seattle, which lasted until Martinius died of a brain tumor in 1901. Christopher and Martinius boarded together at least twice.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Christopher received Joint Contract 469 in 1895 for 13 townships with Arthur Dimock and George Pratt. They were all located East of the Okanogan River between Tonasket and the Canadian Border, and all were surveyed by Arthur Dimock. The same year he received another Joint Contract, this time with his friend, Martinius Stixrud, for three townships at Loomis and Nighthawk. These had been already surveyed by DeKalb Ashley and rejected. They were also to resurvey the Ruby Guide Meridian, which had been surveyed by John Ashley and rejected after the discovery of a 35 chain error crossing Palmer Lake. These were surveyed by Nasten, but after an examination, he was required to resurvey fractional T38N R25E in 1898. He requested a copy of the examination, but was refused. It was approved in 1900.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Stixrud and Nasten received a Contract in 1897 for one township on the South side of Lake Chelan, and it was surveyed by Christopher with no problems. Their last Contract was in 1898 for one township North of Brewster, another at Palmer Lake, and one West of Tonasket. A newspaper reported that Nasten had 2 crews in the field in 1898, but no compassman shows up in the notes. Charles H. Goehring was prominent in filing field notes for Nasten in Olympia in 1898. An exam by M. P. McCoy showed only corrections to the notes were needed.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Christopher was naturalized in 1891 while he was in Pittsburg, PA. He worked as a civil engineer in Seattle until 1923, and during that time made several visits to Norway. He formed the following alliances along the way: Stixrud and Nasten, 1893-1901; Coe, McColloh and Nasten, 1902-1904; Coe and Nasten, 1904-08; Coe, Haviland and Nasten, 1907; Nasten, Parker and Gould; and Coe Nasten and Parker, 1908-11. It is probable that he left for part of this time to visit Norway, returning in 1909 to Norfolk, Virginia. These principals included Alfred Coe, Ernest McColloh, Isaac Parker, and Maurice Gould. By 1918 he was back in Seattle as a civil engineer for American Nitrogen Products. Christopher never married, and in 1923 he secured a passport to return to Norway, and there is no record of his returning. His height was 5'7", and he had blue eyes.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Navarre, Ignatius Aloysius "Nate"	Contract 192 (with Thomas Reed & Joseph Snow)	1874	Rep USDS USDMS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /navarreignatiu sabio.pdf			1846-1918	Ignatius was born the son of a practicing lawyer, who had started studying to be a priest, and was raised in Monroe, Michigan until age 14, when his father died. He graduated from St. Francis College in Pennsylvania, before enlisting in the engineering corps of the Union Army near the end of the war. After the war, he became an engineer for the Army Corps in Wyoming and in Maine, where he also studied law and was admitted to the bar. By 1870 he was back in Monroe on the family farm with two siblings.
									In 1873, Ignatius went to Olympia, WA via California, where he worked as a chainman for William Jameson in 1873, for Walter Hall in 1873, for Lewis Van Vleet in 1874, and for Ross Shoecraft in 1875, all on the West side. He surveyed 2 Joint contracts with Joseph Snow in 1874-75, in which they shared the work, with Ignatius surveying one township at Sunnyside and two in the Olympics, North of Montesano.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He then entered the law office of McNaught and Leary in Seattle for two years before receiving two more Joint Contracts with Joseph Snow in 1877. They again shared the work with Navarre surveying one township at Bickleton and two more South of Vantage, all on the East side. He went to British Columbia to survey for the Dominion Government for 2 years before returning to set up a law practice in Yakima, where he was a elected Yakima County Surveyor in 1880 and Probate Judge in 1882. Along the way he married Elizabeth Cooper, of Victoria, in San Francisco in 1879.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 263 in 1880 was for 3 townships at Tieton, and he used his brother Charles as a chainman, who had a claim in one of the townships. Contract 283 was in the same vicinity for 3 townships in 1882. Again he used his brother as chainman. Charles F. Navarre later patented 120 acres in downtown Yakima, and Ignatius patented 80 in East Yakima. He was the Yakima County Surveyor in 1883, and after he filed on a Claim at Chelan in 1886, he was Okanogan County Surveyor from 1888-1889. In 1886 he received Contract 325 for 12 townships, with one being just South of Ellensburg, and the rest being along the Columbia River from Chelan to Pateros, and East of Bridgeport. Ignatius used Moses M. Emerson as compassman for 9 townships, and Thomas H. Look as compassman for 3 townships. He did not take to the field in any of this work himself.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Look had been Yakima County Surveyor and a recent chainman for Navarre. Emerson would become a long time Kittitas County Surveyor and Deputy Surveyor on his own. Emerson reported correctly the errors of Charles Holcomb, the Benson Surveyor, on the west township line of T24N R21E, which was over 20 chains long and 4 degrees off in the Northerly half mile. Both compassmen are acknowledged in the notes. He received Contract 327 for 2 townships at Waterville in 1886 also, but did not use a compassman, although Joseph Snow notarized the notes. He had to send Moses Emerson back in 1887 to survey a small portion North of the Columbia River.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ignatius was busy in Republican politics during this time, and ended up as a delegate to the National Republican Convention in 1888, the only one from the East side. In 1889 he returned to the field himself to survey 3 townships from Brewster to Malott along the Okanogan River. He received a favorable exam from John Sharry in 1890. Between 1883 and 1910, he surveyed 58 Mining Claims in the Cascades and Northeastern Washington. His 400 acre Claim was at the present location of Lakeside, about two miles West of Chelan on the South shore of the lake, which is where he lived until he died. Later, he was Chelan County Engineer from 1904- 08. He continued surveying until at least 1911, working briefly in the direct system, farmed and practiced law.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nelson, Clarence Lotario	Special Instructions	1908		See Jerry Olson		Buried in Arlington National Cemetery, Arlington, Virginia. Sec. 9, Site 5892	See Jerry Olson Gps of tombstone by Ann Cady: 38°52'43.6" 77°04'17.2"	1877-1940	He is the namesake of Navarre Coulee near Lake Chelan, Navarre Street in the City of Chelan, and North and South Navarre Peaks 8 miles North of Lake Chelan. He was appointed a United States Commissioner, and was defeated statewide in a race for State Land Commissioner in 1908. He died in Lakeside, but was cremated in Seattle. Surveyors retracing his work, report very favorably on the quality. Member ASCE. Clarence was born in Wisconsin, graduated from the University of Wisconsin in 1900 with a degree in Civil Engineering, and joined the U. S. Geological Survey in 1903 in California. By 1905 was a topographer running a plane table. He was stationed in Sacramento in 1906 at the time of the earthquake, and being an accomplished amateur photographer, when assigned to San Francisco in the aftermath, he took many excellent photos.

Surveyor F	irst Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clarence worked in Wyoming in 1907, in Puerto Rico in early 1908, and in Washington in 1908-09 on the retracement of the WA/ID Boundary. The work was divided, and in the first season Clarence ran the first 16 miles North from Lewiston, the 30 miles South of Liberty Lake, and 4 miles South of Newport. He returned in 1909 to survey the Northerly 50 miles, except for the 17 miles surveyed by Sigurd Lunde, generally South of Priest Lake. Clarence mapped the topography of a strip one half mile on each side of the lines he ran. Baynard Knock mapped the other sections, but under Clarence's direction. LSAW performed a centennial commemorative retracement of the Northerly portion of the line, and will attest to how rugged and inaccessible it still is.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1910-11 he was a topographer doing GLO work on the Fairbanks Meridian and Baseline for the USGS, and then was assigned to Washington, D. C. The Alaska work was controversial in that the USGS used triangulation instead of the Cardinal line running of the GLO. Amherst Barber wrote a severely critical review of the survey for the GLO, causing the USGS never to work for the GLO again. From 1911- 1913 Nelson worked in Argentina, and was doing triangulation in California 1914-16. He served in France as a topographer/engineer during the War, 1917-19, emerging as a Colonel. He both mapped and performed orienteur officer duties for the Coast Artillery, for which he received a Citation.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clarence was in San Antonio in 1920 in charge of all USGS survey work in Texas. He went to Timor in 1921 for the Sinclair Consolidated Oil Co. From 1922-23 he was loaned out to the National Park Service as acting superintendent of Mt. Rainier National Park. He finished his career with the USGS, working out of D. C. until at least 1930, and is buried in Arlington National Cemetery. He was 5' 11" with brown hair and blue eyes, and a life-long bachelor
Nesselroad, John H.	Contract 289 (as compassman for Oliver B. Iverson)	1883	Comp			Buried in Lynden Cemetery, Lynden, WA along with his infant daughter and his mother.	See Jerry Olson	1862-1887	John was born in Ohio, the son of a teamster, and first showed up in Washington when he was reported building a small cottage at Whatcom at the top of the hill in 1882. He married Etta McPherson on July 22, 1882, whose father was the leader of the "Washington Colony Mill" on Whatcom Creek. It was formed by utopian Kansans, and John Nesselroad, and his father Jasper, coming from Kansas shortly before, may have been part of that group. John's sister Mattie married at Whatcom in 1883. John was listed as Compassman for Oliver Iverson in 1883 in the survey of T38N R4E, just North of Lake Whatcom.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John and his father each filed adjacent homesteads on the South shore of Lake Whatcom that were patented in 1890. John lived in Whatcom in 1885 and 1887, and died there in 1887 at age 25 along with his four-year-old daughter, Alice, leaving his wife and another baby. His wife remarried in 1889 to a much older Irish merchant. They had one son and were divorced by 1900. Jasper was the owner of a large logging camp on Lake Whatcom in 1897 when he was shot in the groin by the jealous husband of the cook at his camp. Two weeks later he was still in critical condition, but apparently survived, although he was divorced by 1900. John is buried in Lynden Cemetery, with his daughter and mother.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Neville, Herman L.	Mineral Surveys	1900	Rep USDMS			Died in Portland, OR, Cremated by Portland Funeral Home and Mausoleum. Ashes returned to family.		1848-1923	OR PE 113. Herman was born in Pennsylvania in 1848, and was still in school in Wayne, PA at age 21. He ended up in Colorado as a civil engineer from at least 1883-1885. He married his wife, Sarah, in 1882, and they had two children while they were in Colorado. He showed up in the Portland City Directory from 1889-1899 as a surveyor and civil engineer, with the exception of 1895 where he was a deputy surveyor for the county or city. He was a chainman for a Mineral Surveys at Republic in 1897 for John Ralston, Arthur Booth and Thomas Hammond; in 1899 for Henry Carr at Republic; at Curlew for William A. Swan in 1899; and for George Cline at Republic in 1900.
									Herman was counted both in Portland, OR, and Curlew, WA in 1900 listed as an engineer. While there, he surveyed 3 Mining Claims at Republic in 1900 and one Mining claim at Wauconda in 1901. He was Multnomah county Surveyor in 1908, but lost in 1910. He spent the rest of his life until he died in 1923 in Portland, again as an civil and mining engineer, and was a widower in 1920.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Newby, Henry Ward	Special Instructions	1893	Dem SES		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /newbyhenryw bio.pdf		See Jerry Olson Gps of tombstone by Jerry Olson: 40°57'45.7" 117°44'33.7"	1858-1905	Henry was born and raised in Warrentown, Fauquier County, Virginia, the son of a wealthy merchant. He was a law student in 1880, and the Commandant of Cadets of the St. Johns Academy in Alexandria, Virginia in 1883. From 1886-1887 he was City Surveyor for Alexandria, VA and surveyed subdivision plats in Alexandria and Washington, D. C. He married hometown girl, Sally English, in 1887, and they had a daughter in 1888. In 1891 Henry was the secretary for the Virginia Assn. of Engineers and Architects, and was listed as the Construction Engineer for the Roanoke and Southern RR.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In July of 1893, he received an appointment as a Special Examiner of Surveys out of the Washington, D. C. office of the General Land Office from the second Grover Cleveland Administration. Headquartered in Spokane, he examined 37 surveys through 1897. He provided accurate examinations, and many of the surveys he examined were suspended or rejected. He was doing examinations in Arizona in 1895, in Oregon in 1896-97, and then was a Deputy Surveyor in Nevada in 1900, living in Elko. In 1902 he defaulted on a Contract for 11 townships, and they were finished by a compassman. His wife and daughter were living with her sister in Maryland.
									From 1902-1905 he was Humboldt County Surveyor in Winnemucca, NV. He died there in November of 1905, at age 47 of some illness. His wife and daughter were in San Francisco in 1930, and his wife lived until 1945. He was listed as single in the 1900 census, but his wife was listed as married. (biography) This is the maintained version of this information.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Newman, William	Contract 17	1855	USDS	see Jerry	See Jerry		See Jerry	1827-1903	Born in Kentucky, William came
Benjamin D.				Olson	Olson, from		Olson		to Ohio with his family soon
					book, Go To: http://www.ols onengr.com/do wnload/globios /newmanwillia mbbio.pdf		Gps of gravestone by Jerry Olson: 47°00'07.4" 126°26'11.4" ±6 ft.		thereafter. His mother died when he was very young, and he was raised by an aunt. In 1850 he was in Illinois, but he soon he joined a party in Indiana heading for Oregon over the Oregon Trail, and arrived in Olympia in November. William took the census of the Indians in 1854, and in 1855, surveyed with David Byles as a chainman around Oakville.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was elected Assessor of Chehalis County in 1855. He was a chainman for David Byles in 1855 for Contract 9 and was named a Deputy Surveyor for Contract 17 of T13N R5W in September of 1855. His field notes indicate that he finished in December of that year. William began by extending the Third Standard Parallel for the South Boundary. He then surveyed the West and North Lines of the township. The East line had been surveyed in the same year by John J. Lowell. David Byles used the Northwest corner of the township before William had completed his work, according to the notes. George Stocking noted the North boundary of Section 6 as 1.80 chains shorter than William and the North line of Section 2 as 2 1/2 degrees off cardinal. Gilbert Ward noted the same problem on the North line of Section 1.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Even though he finished in 1855, He was not paid until 1857. This may of had something to do with John Lowell's death before finishing his work, or the fact that Tilton and Newman were both fighting Indians during 1856. There is no record of his surveying experience prior to his work as chainman for Byles. He joined the Volunteers in 1855 and fought all the way to the Grand Ronde in 1856. He settled on a claim on the lower Chehalis River at Satsop in 1857, prospered there for 43+ years, operated a sawmill on Newman Creek for 10 years, piloted on the Chehalis River, and managed a railway station.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William patented 440 acres in the vicinity, and is the namesake of Newman Creek in T17N R6W near Satsop, where it ran through his homestead, and Newman Creek Road in the same vicinity. He married Mary Smith in 1864, and married again to Mary Willett Reid, a widow, in 1868, by whom he had 4 children. He died at the asylum in Steilacoom in 1903, where he had resided a short time, and his second wife remarried. William was occasionally known as William B. DeNewman. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Newsom, John William	Contract 37 (with Lewis Van Vleet)	1858	Rep Comp USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /newsomjohnw bio.pdf		See Jerry Olson Gps position of tombstone by Jerry Olson: 44°59'23.1" 122°55'46.3"	1828-1902	John was born in Monroe County, Virginia, and moved with his family as a baby to Springfield, Illinois, where they lived for 23 years. His father, David Newsom, was a friend and client of Abraham Lincoln, who later honored him with an appointment with the Department of Agriculture in Oregon. The family lived on a 375 acre farm in Illinois, and David platted part of it into 42 lots called Newsomville, which later became part of Springfield. The family crossed over the Oregon Trail in 1852 and settled on Howell Prairie, East of Salem, OR, where David purchased a 325 acre claim. John's education is unknown, but he was trained in surveying, and started out as a chainman in Oregon and Washington early in the public land surveys. His father was an intelligent man that wrote letters about Oregon to newspapers back in Illinois that are now published as a book by OHS.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was a chainman and compassman for John Trutch for several townships North and South of Battleground, WA in 1857, and a chainman and compassman for William Strong and Lewis Van Vleet in 1857-58 near Cathlamet. He had Joint Contracts with Lewis Van Vleet in 1858 surrounding Silver Lake in Cowlitz County and in 1859 along the Columbia River between Washougal and Stevenson.
									His brother Sam was a chainman on the crew for the townships near Silver Lake. Sam graduated from Linfield College and became a surveyor and rancher in Prineville, OR. U. S. Deputy Mineral Surveor John David Newsom was his son. John and Lewis shared the work and both signed the oaths. Matthew Murphy of St. Paul, OR was the examiner of the surveys near Silver Lake. In 1861, John went to Idaho to mine, and returned by 1864 to Oregon, where he married his wife, Olive Greenwood, the daughter of a neighboring pioneer, in 1865.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John patented a Claim South of his father's Claim on Howell Prairie, just East of Salem in 1866. When he married, his father gave him some of his farmland as well. John was Marion County Surveyor from 1868- 88 with some minor gaps. During this period, he had a Contract with the Surveyor General of Oregon by Special Instructions for \$20 worth of work. He was not well the last 15 years of his life and moved to South Salem. He suffered a stroke in 1897 which disabled him, and another in 1902, which killed him. His will left 1028 acres of farmland, divided between his son and daughter, with the balance of the estate left to his wife. He was described as "tall, broad-shouldered and of rugged construction, which served him well for the long and tiresome stretches of donation claim surveys."

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John patented a Claim South of his father's Claim on Howell Prairie, just East of Salem in 1866. When he married, his father gave him some of his farmland as well. John was Marion County Surveyor from 1868- 88 with some minor gaps. During this period, he had a Contract with the Surveyor General of Oregon by Special Instructions for \$20 worth of work. He was not well the last 15 years of his life and moved to South Salem. He suffered a stroke in 1897 which disabled him, and another in 1902, which killed him. His will left 1028 acres of farmland, divided between his son and daughter, with the balance of the estate left to his wife. He was described as "tall, broad-shouldered and of rugged construction, which served him well for the long and tiresome stretches of donation claim surveys."

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nicholson, Lawson Ambrose	Special Instructions (9/7/1909)	1909	Rep USDS	see Jerry Olson	see Jerry Olson, from book, Go to: http://www.ols onengr.com/do wnload/globios /nicholsonlaws onabio.pdf Also see Jerry Olson, not in the public domain, from Herbert Hunt, History of Tacoma, 1916.	Park, Lakewood, WA	see Jerry Olson Gps of gravestone by Jerry Olson: 47°10'40.8" 122°29'30.1" ± 7 ft.	1866-1947	WA PLS 602. Lawson was born in Stockton, California, the son of an Episcopalian Minister. By 1880, his father was a minister in Vancouver, Washington, and eventually moved to Tacoma to be the Rector for St. Peter's Church in Old Town Tacoma. His father was also Superintendent for Tacoma General Hospital until 1888. Lawson left school in 1882 to apprentice in woodworking. He operated a building supply business in Vancouver from 1883-1886, and then moved to Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He attended Washington College in Tacoma for an unknown time, and taught school at the same time. His marriage to Elizabeth James in 1892, a widow with a son, brought him another future surveyor. His sons, Harold and Charles, along with Morton James were all part of Nicholson and Sons in later years. During the time 1891-1892, he was an engineer for the State Harbor Commission, surveying Snohomish, Sidney and Marysville harbors. He briefly moved to Everett to be City Engineer in 1893, and was part of Lindley and Nicholson before 1895. He worked as Nicholson and Bullard from 1898-1904, and then on his own. Lawson was City Engineer of Tacoma in 1904, of Steilacoom from 1906-13, of Ruston from 1905-1915, and again of Tacoma in 1916. At the same time, he was in private practice in Tacoma from 1889 to just before he died in Tacoma in 1947.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He also published maps of Tacoma and Pierce County for sale. While City Engineer of Steilacoom, he surveyed two islands off the shore of Steilacoom for the Surveyor General's Office in 1909. Charles. F. Metsker, his draftsman from 1906- 1914, was a chainman, and would go on to found Metsker Maps. The crown jewel of Lawson's career was the engineering of the Tacoma Stadium, or Stadium Bowl, next to the high school. He also designed the concrete-lined Ruston Tunnel, in use for nearly 100 years under the ASARCO smelter, accessing the city of Ruston.
									Another project was the Tacoma Automobile Speedway, where he introduced graduated slopes to compensate for speed. The design and drawing of the famous Tacoma, "Star of Destiny", was by Lawson. He was a member of many boards, commissions, and charitable organizations, and was a charter member of the Pacific Northwest Society of Engineers.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Niles, Hutson Perry "Perry"	Contract 546 (with Archibald Frater and William Trumbull) (3/25/1899)	1899	Rep USDS	see Jerry Olson		Died in Everett, WA, buried in GAR Cemetery, Snohomish, WA.	See Jerry Olson Gps of gravestone by Jerry Olson: 47°55'19.4" 122°07'01.0" ± 14 ft.	1865-1922	Born and raised on a farm in Ohio, Hutson graduated from National Normal University in Lebanon, Ohio in 1887, and was in Snohomish, WA by the spring of 1889, when he formed a partnership with Elmer Lenfest in an engineering business. He continued at Snohomish as a civil engineer until 1900 when he was appointed Assistant to the Secretary of State in Olympia. He then spent eight years as Assistant Land commissioner from 1905-13. After that term, he moved to Everett, where he worked as a civil engineer until he died, with his last employment being with a timber company. An active Republican, Hutson ran for Snohomish Superintendent of Schools, State Land Commissioner, and hoped to be Secretary of State for Washington. He was elected a
									delegate to the 1920 Republican National Convention. One historical anecdote noted his bright red whiskers.

Both of his Contracts were in 1898 and were held jointly with William Trumbull and Archibald Frater. Frater had been a Legislator from Snohomish, and was then a Superior Court Judge in Scattle. They all signed the final oaths, and apparently shared the work, with all notarizing some of the assistant oaths in the field. The work was performed in 1899-1900, East of Ione in Pend Oreille County. M. P. McCoy made an examination that showed no problems, and they were paid in 1902. Hutson funded both of his children's college education. His son became a civil engineer and his daughter became a school teacher. His daughter, Eleanor, married Clark H. Eldridge, an utimate Skamania County Engineer, 1958-1966 and remarried him in 1957. Hutson's wife Lizella was living with the Eldridges in Lake Forest Park in 1930.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										1898 and were held jointly with William Trumbull and Archibald Frater. Frater had been a Legislator from Snohomish, and was then a Superior Court Judge in Seattle. They all signed the final oaths, and apparently shared the work, with all notarizing some of the assistant oaths in the field. The work was performed in 1899-1900, East of Ione in Pend Oreille County. M. P. McCoy made an examination that showed no problems, and they were paid in 1902. Hutson funded both of his children's college education. His son became a civil engineer and his daughter became a school teacher. His daughter, Eleanor, married Clark H. Eldridge, an ultimate Skamania County Engineer, 1958-1966 and remarried him in 1957. Hutson's wife Lizella was living with the Eldridges in Lake Forest Park in

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nitschke, Frederick	Clerk	1881	Dr/Clerk		See Jerry Olson, from obituary	Committed Suicide in Sherman Valley, Thurston County, Washington, funeral in Olympia		1842-1892	Born in Russia, Frederick was a Transcribing Clerk in the Surveyor General's Office of William McMicken in 1881. He had arrived in Olympia in 1880 as Secretary for the Newell Colony, a utopian group inspired by Governor Newell. While working painting a portrait in 1882, he exhibited insane tendencies and was committed to the asylum at Steilacoom for a year. Fred never recovered and showed symptoms thereafter. He had a passionate fondness for the piano, and it was said that as a boy he was taught by Liszt. He was a musician in Olympia in 1885, a piano tuner in Seattle in 1889, and a professor of music in Seattle in 1890. He committed suicide in Thurston County in 1892 by hanging himself, even though on a suicide watch by friends.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nixon, Thomas Lee	Contract 157 (as	1873	Rep	see Jerry		Died of		1849-1891	Thomas was born and raised in
"Lee"	compassman for		Comp	Olson		anemia and			Allegheny County, Pennsylvania, the
	William R.					jaundice at			son of a carpenter. His father died
	Ballard)					Tacoma,			before he was 11, and he was raised
						WA, buried			by his mother. He began working for
						in Tacoma			the new County Surveyor at Wichita,
						Cemetery per			Kansas in 1870, when Wichita was
						death record.			just forming. After two years there
						Not in their			he moved to Washington, where he
						records			began working as a compassman for
						3/05/10.			William R. Ballard.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ballard had received Contract 157 for some 1500 miles of line on the Yakima Indian Reservation, creating allotments. The work in 1873 was challenged by someone on the crew, and reported to Surveyor General McMicken. David Clarke was hired as Inspector and Compassman to help Ballard finish the work in 1874. After replacing all of the posts that had been previously set, Clarke worked with Ballard and Nixon most of the entire season that year. Neither Clarke nor Nixon show up in the official notes. Clarke was disappointed that he was paid by Ballard in greenbacks instead of gold as he had assumed. The greenbacks traded at a large discount. The Contract was approved. By 1875, Thomas was back in Wichita as an officer of the Presbyterian Church and an employee of the then County Surveyor. He married Cora Matthews in 1876.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was an active Republican, and in 1877 he started an aggressive campaign to oust his incumbent boss. Thomas had to challenge the Central Committee for the Republican Nomination, and then in the election, he produced letters of endorsement from both Ballard and Clarke, and published them in the Wichita Eagle. He was the new County Surveyor from 1878-80, but by 1880, he was heavily into the insurance and real estate business. Sometime in 1881, he moved to Tacoma with his family. There he was active in his church and was President of the local YMCA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Nixon, while working as a transitman for Virgil Bogue in 1881, discovered Stampede Pass on his own, and persuaded Bogue to do an instrumental survey of it. In 1884, Nixon patented an attachment to a transit that would permit the direct display of the direction of courses. Nixon was a member of the "Committee of 27" who were instrumental in the violent forcible eviction of the 900 Chinese in Tacoma in 1885-86. They were uprooted from their homes and businesses and put on a freight train. He was charged with the criminal offenses of insurrection and conspiracy, along with the rest of the Committee, but they were all acquitted at a trial in Seattle. This act was a black cloud over Tacoma for 100 years, and may have kept it form being the prominent city in Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									For the rest of his life, he was a real estate broker in Tacoma, and owned mines, steamers and real estate in Kittitas and Chelan Counties. He hired David Clarke to survey a railroad from Ellensburg to the Columbia River in 1888 to help his shipping business, although it was never built. One of his steamers, the "T. L. Nixon" operated on the Columbia until at least 1907. He died young of jaundice and anemia in Tacoma in 1891. His estate lingered on until at least 1903, when the courts were arguing whether his life insurance policy was in effect. His wife stayed in Tacoma until it was settled, and then moved back to Wichita, where she died in 1905.
Noël, Jacob Edmond	Special Instructions	1890	Rep SES USDS	see Jerry Olson	See Jerry Olson From: History of Tacoma by Herbert Hunt, 1916	Died in Tacoma, WA.		1847-1918	Jacob was born in Pennsylvania in 1847, the son of a mathematics professor. In 1861 he enlisted as a drummer boy in the Civil War. His father obtained for him an appointment as an ensign in the Navy, and after two years he passed an examination for the Naval Academy in 1863, graduating in 1865. He served until 1887, rising in rank to Lieutenant Commander.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Among other things, he made the survey of the Nicaraguan Canal route in 1871-72, and led a scientific expedition all over the world from 1872-75 on the U. S. S. Portsmouth, investigating hazards to navigation. In 1880-81, he was assigned to the Hydrographic Unit in Washington, D. C. Between 1876 and 1886, he was court martialed four times for drunkenness and neglect of duty. In Asia, he lost his rank and status for a year. Before he was dismissed in 1886, he resigned, and later successfully fought to have retired status.
									After resigning from service, he came to Tacoma in 1889. His first known employment was with Fred G. Plummer in 1890 as a civil engineer. In 1891, Jacob formed a partnership with Norton L. Taylor (USDS) and Melbourne Bailey as civil and electrical engineers to survey and design electric railroads and their adjacent subdivisions. The real estate boom ended about then, and the Panic began, and he was on his own from 1892-97, part of the time drafting and calculating for the Tidelands Board.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1891, Jacob was hired to conduct an examination of Contract 344 of George A. Schwartz near Yakima. He proposed to do it for \$325, was hired, and reported that the work was satisfactory. Later in 1891 Jacob was awarded Contract 377 for himself in the Olympic Mountains. He was to begin some 24 miles North of Montesano and survey the Quinault Guide Meridian 18 miles North to the Sixth Standard Parallel, that point being located about 10 miles Northeast of Lake Quinault. He was then to survey the Standard Parallel about 30 miles West to the Pacific Ocean near Kalaloch. Two townships on the ocean were also included. He was also to survey the revised Boundary of the Quinault Indian Reservation.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Noel wanted to assess the settlers \$1000 before proceeding, and the Surveyor General said no. Noel refused to go forward with the Contract because of "unfavorable ground" and an unclear description of the Reservation. The Surveyor General said he would go after the sureties, but Noel furnished affidavits of the difficulty and evidence that he had amputated his finger, and the Contract was cancelled.
									The Standard Parallel was eventually surveyed by extending surveys South from surveys to the North, resulting in a 1.5 mile gap in the survey grid near the North line of the Quinault Reservation. The surveys from the North had been extended from Port Townsend, and the Quinault surveys came from Grays Harbor, with no connections in the middle of the Olympics. Jacob was hired in late 1891 to examine Contract 344 by Byron Majors and Contract 347 by Lewis Woodman, but either refused or failed to perform on both.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was elected Pierce County Surveyor from 1899-1903 and then joined the Tacoma City Engineering and City Light Departments. Jacob was elected Tacoma City Engineer from 1909-12. After two years of accusations, the Democrat Tacoma Times in 1911 conducted a campaign to show how Noel was paying politicos through his office. Republican Chair, Joe T. Mitchell (USDMS), and others were removed from the work force by the Commissioners. Jacob got to keep his daughter Jacqueline as stenographer. When he left office, he slowed down and worked only as General Secretary of the Scottish Rite Masons until he died in Tacoma in 1918. His daughter, Jacqueline, a spinster and head of the Tacoma Public Library, continued to live in the family home overlooking Puget Sound at 3020 N. Alder Street until she died in 1964.

Copyright 2017 Jerry Olson

Dennison Den	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	Nooney, James Dennison		1858	Asnt Astr	yes		Chester. Massachusett s, Buried in Chester Center	photo	1810-1895	He worked as a private tutor in mathemetics at Yale until 1844 when

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James left to travel on the West Coast before taking a position as assistant to G. Clinton Gardner as Assistant Astronomer on the Mexican Boundary Survey in 1849. He left that job and returned to Califonia in 1850 to work for the Surveyor general's Office to survey a new city. James was a County Surveyor and a private surveyor, and in June 1852 he set sail for Australia as Commander and half-owner of the ship Orpheus. He sold the Orpheus in Hawaii on the way back, and returned as a passenger. James made a trip to the Bahamas in 1858 before 1859 when he was appointed to again be the Assistant to G. Clinton Gardner on the U. S./Canada Boundary Survey until 1863. James went to Washington, D. C. to work on the final report and spent several years in New Haven, Connecticut, engaged in mathematical studies.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nourse, Mathew Ferdinand	Nourse, Mathew Ferdinand	1910		see Jerry Olson	Olson, from	buried in	See Jerry Olson	1878-1966	Mathew was born in Wisconsin and still lived there in 1900. He received just a basic education, and in about 1904 travelled to Northern Minnesota where he signed up on a survey crew for Great Northern. He
					/noursemathew noursebio.pdf	Municipal			surveyed and cruised timber for them, learning by self study, and in 1905 was in that position in Yakima.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He married Edna A. Reed along the way in Kalispell, Montana, but by 1910 he was divorced, and Edna and his child, Helena, were living with Edna's brother in Columbia City, Montana. It appears that they were married just after Helena was born. By 1907 he was an assistant to Clair Hunt on the Spokane Reservation, first doing allotment surveys, and then helping with the classification of the land until 1909. Mathew was transferred to the Coeur de Alene Reservation to be part of the commission doing the classification there in 1909, and married Ina Stratton, a hometown girl, in Newport, WA in 1910. While living in Cement, WA in 1911, he received a U. S. patent on a variation in chaining pins. He began work on the Yakima Reservation in 1910 as an allotting agent.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Matthew said that there were 400 allotments to do, and the work would not be completed within the next year and a half. He was still in Toppenish in 1914, but during the summer, he travelled to Central British Columbia and explored the area along the GTP RW, then under construction. He selected a spot on the shore of François Lake, returned to Toppenish for his family, and then sailed with them to Prince Rupert, and went back to his claim. While living in a tent, he constructed a log cabin and moved into it on Christmas, 1914.
									He went back to Wisconsin to be with his aging father, who died in 1921, and at that time, Mathew and his family moved to Burns Lake, B. C. where he lived until he died in 1966, surviving his wife by one month. He was a real estate agent and auctioneer, and was instrumental in getting a hospital in Burns Lake. He is the namesake of Nourse Creek, flowing into François Lake, South of Burns Lake, where he had built the log cabin in 1914. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Noyes, Michael J.	Contract 61 (as compassman for William H. Carlton)	1860	Union Rep Comp		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /noyesmichaelj bio.pdf			1838-1925	Michael was born in Washington, Michigan, and graduated from Romeo Academy in Romeo, Michigan. He travelled to Washington Territory in 1859 over the Oregon Trail by ox team. William H. Carlton, a Clerk in Tilton's Surveyor General's Office, received Contract 53, and Clerks Jared S. Hurd and James Lodge received Contract 54, all in 1860, all covering the area surrounding Walla Walla. Carlton had 5 townships, and he used Michael as compassman on two of them. Carlton, Hurd and Lodge obviously cooperated, because they were there at the same time, and their work was intermingled. Michael's part was all surveyed in October of 1860. Lodge returned to Olympia as editor of the Pioneer Democrat, and Michael wrote to him several times from Walla Walla in the winter of 1862 about the activity at the Nez Perce Mines near Grangeville, ID.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Michael was in Gold Hill Nevada in 1861, and by 1862 he was in Lander County, Nevada at Austin, where he was elected County Surveyor twice, 1862 and 1864, and an Alderman of Austin. He was a member of the Austin Stock and Exchange Board, and was doing well enough to donate \$350 of gold dust at a charity auction. At Austin he
									at a charity auction. At Austin he was involved in mining, and while prospecting near the Reese River, he found several hot springs in 1863. Michael served as a Major in the Volunteers on the staff of Brigadier General Welty in 1864 in the Indian campaigns in Humboldt and Lander Counties. While in Nevada, he knew Butler Ives, and 50 years later, called him "the finest man I ever knew."

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
									Michael returned East via Panama and New York in the winter of 1865. He returned West by overland stage in 1865 and then returned East again the winter of 1866 via Panama and New York to Washtenaw County, Michigan. He married Frances Bates on his return. He started the first bank at Chelsea with George P. Glazier in 1868 and sold his interest in 1871. He became a member of the Michigan Legislature in 1873-75. Michael did well in Nevada for he was worth \$36,000 and employed a servant, according to the 1870 census. He stayed in Chelsea as a businessman, farmer, horse dealer and surveyor until he died there in 1925. (biography)
Oakes, Ivan Edward	Contract 627 (3/7/1905)	1905	Rep USDS	see Jerry Olson		Pioneer Cemetery, Salem, Oregon, Plot 666	See Jerry Olson Gps position of gravestone by Jerry Olson: 44°55'11.2" 123°02'55.0"	1880-1961	Ivan was born in Oregon and raised in Sheridan and Dallas, the son of a laborer and express driver. He attended the University of Oregon for probably longer than the normal 4 years, graduating in 1906 at age 26. He was a chainman for Charles Branson in Oregon in 1900. In 1904 he surveyed a GLO Contract in Arizona with fraternity brother, Charles L. Campbell.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles, who graduated in 1904, had to return to Arizona after he graduated to do a correction survey of the northerly tier of sections of T10N R10E in 1905. Ivan was awarded a Joint Contract with Homer Angell in Oregon in 1904. He received a degree in Civil Engineering, and his Senior Thesis was on the Public Survey System. While he was still in school in the summer and fall of 1905, he surveyed Contract 627 on his own in Washington. The Contract was for 3 fractional townships, one North of Mt. Rainier, another at Cle Elum Lake, and the third South of Cle Elum. His first job in 1906 was with the State of Oregon hydrographic department, and in November he was surveying on the McKenzie. Ivan married his wife Lela Herron in 1907.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was an engineer in Vale, Oregon in 1910, in partnership with surveyor, J. F. Miller, working for irrigation companies and districts. From at least 1910-1913, he was City Engineer of Vale. By 1918 he owned a farm in Jamieson, Oregon, while still working as an engineer. He was the manager of Moline Farms in 1918, as listed on his draft card. Ivan worked as an engineer for a ditch company in Ontario in 1920, and served on the Oregon Board of Registration for Engineers and Land surveyors from 1923-35. In 1925, he was a member of the Oregon State Legislature from Malheur County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1930 he moved to Hines where he was the manager of a stock farm. The latter part of his career was spent serving as the Oregon WPA Director of Operations and the Executive Director of the Willamette Basin Commission, an advocate for damming the rivers in Oregon, particularly the Willamette. He was instrumental in getting most of the dams on the upper Willamette and its tributaries constructed. Ivan was living in West Portland in 1940 and 1942, working for the government, and moved to Salem in the 1950's, staying there until his death. He is the namesake of Ivan Oakes Park on Lookout Point Reservoir in Lane County, Oregon.
Ober, Ralph Hadlock	Special Instructions	1893	SES USDS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /oberralphhbio. pdf		See Jerry Olson Gps of gravestone by Jerry Olson: 47°39'58.9" 122°18'53.1" ± 13'	1871-1931	Member ASCE. Born in Beverly, Massachusetts, the youngest of eight children, Ralph was a graduate of the Massachusetts Institute of Technology in 1891. He surveyed for a RR in New York and practiced engineering and surveying in Beverly, Mass. until 1893 when he came to Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His sister, Alice, and her husband John Fay, had moved to Seattle in 1889, and Ralph followed. John Fay was a lawyer and was involved in Republican politics. Ultimately, three other Ober siblings would move to Seattle, including Caroline Ober, the founder of the Romantic Language Department at the University of Washington. Ralph was hired by the Surveyor General, as a Special Examiner of Surveys, to do an examination survey of Henry Fitch in November of 1893, on the boundary of the Quinault Reservation, which he reported as acceptable. Ralph was an unnamed crewman soon thereafter for James McPherson in T24N R12W, just north of the Reservation. He studied law in his spare time, and was admitted to the bar in 1895.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In November, 1895 Ober formed an agreement with Isaac Galbraith to survey Contracts. They surveyed Contract 483 in 1896 and Contract 505 in 1897 without issues, even though A. B. Little examined 505. Ober notarized all of the field notes, although both signed the final oath as USDS. In 1897, Galbraith stumbled on Contract 449, in his name only, and Ober had to finish it by rewriting all of the notes for T38N R5E. In January, 1897, they had been awarded Joint Contract 509, with Ober's brother-in-law, John Fay, as one of the sureties. The Contract wasn't approved until September, 1898, and the survey was done in 1899 by Galbraith.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1896-1902, Ober was working full time for the War Department at Fort Casey and Fort Worden, in addition to river surveys. From 1898-1900, he somehow was making corrections for John Scurry on his Contract 456, because John was in Alaska. By the end of 1901, not all of the information had been filed for Contract 509, particularly the oaths, which Galbraith had lost. The survey was suspended in April of 1901, and Ober said he would get a leave of absence to correct it. By this time, Galbraith was not communicating with anyone. The work was still not done by 1902, when Ober caught Typhoid and lost all of 1902.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In March of 1903, the Surveyor General went after the sureties, and Ober promised to complete the work. Galbraith drowned at the foot of Battery Street in Seattle in July, 1903. After first refusing, the Commissioner granted an extension of time to December, 1905. The survey was completed by Ober, examined, and approved in December 1906. They also had Contract 527 for an adjacent township, awarded in 1897. It was put on a similar track, with an extension until December 1905. In late 1905, Ober broke his arm in B. C., while working on the Victoria, Vancouver & Eastern RR. The survey was completed in 1906, and approved in 1907.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ober continued his work on military installations through 1905, and then was employed on the following projects: in charge of substructure for the highway bridge over the Columbia at Wenatchee, 1906; substructure for the CM&SP RR bridge over the Columbia at Beverly, 1907-08; engineer for the Milwaukie Road at various locations, 1908; assistant city engineer for the City of Seattle doing surveys and condemnation of properties for the Cedar River water system, 1908-11; and Seattle Superintendent of Buildings, 1911-14, a job he was removed from by Mayor George Cotterill, supposedly for interpretations to the Building Code. He had actually rightfully criticized the location of the Cedar River Dam and thereby incurred the wrath of Mayor Cotterill. Seattle built the dam at that location, and it leaked, costing Seattle a lot of money.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ralph entered into private practice until 1918, when he enlisted in the Army Corps of Engineers for WWI He served in Virginia and Georgia as a Captain until 1920, when he continued as a civilian for three more years, working on the Ohio River while stationed in Kentucky. He returned to Seattle to form Jacobs and Ober with Joseph Jacobs, and engineered important projects until he died in Seattle. They did the power investigations for the City of Seattle for both the Skagit and Cedar Rivers. The Aurora Bridge, which Ralph designed, was under construction when he died of a brain hemorrhage at age 60.
									He had married Mattie Shattuck in 1903, and they adopted a 5-year- old daughter in 1929, whose mother was recently deceased in Seattle. Mattie remarried in 1934 to John Olaf Nelson, but had restored her maiden name by 1940. Ralph was President of the Pacific Northwest Society of Engineers, a member of ASCE, and president of the local chapter of ASCE. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ogden, David Bayard III	Special Instructions	1894	USDS			died in Washington, D. C.		1866-1926	Born in Wisconsin, the son of a lawyer, David Bayard Ogden II, who died before he was born. David was living in a hotel in Flushing, New York in 1870, with his mother and stepfather. She had remarried in 1869 to Alexander McKinsey (McKenzie), a 1864 West Point graduate, and then a NSA Officer. David's grandfather, David Bayard Ogden I was also a prominent attorney in New York, arguing many famous cases before the U. S. Supreme Court. The family was living in Rock Island, Illinois in 1880, where Alexander was a Captain for the Corps of Engineers. David was listed with a surname of McKinzie.
									He was David Ogden in 1885 in St. Paul Minnesota, living with his widowed stepfather and several othe men. He married Frankie Margaret Wood in Davenport, Iowa in 1889. David worked in Tacoma in partnership with Walter Bosworth by 1889, and they surveyed subdivision and designed electric railways until at least 1894, when the "Panic of 1893" ended the real estate boom.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He took on a Contract by Special Instructions to survey McMicken Island in Hood Canal in 1894, and finished in two days. David was an assistant engineer with the Corps of Engineers in Puget Sound in 1894, and stayed in Tacoma until 1896. By 1897, he had taken the position of Assistant Engineer with the Corps of Engineers in Oregon. His step father may have helped with those appointments. He worked in the Columbia River Basin, doing navigation improvements until 1908 when he moved to Brookline, Massachusetts, a suburb of Boston.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Before he left Tacoma, he was affiliated with the Christian Science Church, and in Boston he was the manager of the Christian Science Publishing Society and a reader in the Church. His residence in Brookline was an apartment near the streetcar line, until he moved about three blocks away to another apartment. In 1921, there was a controversy in the Church Publishing, and it was settled in court. David had become a Trustee, managing the funds supporting the Publishing Company. There had been \$26,000 paid out to employees that was reluctantly ruled legal, but a \$500 per month salary to David B. Ogden, after he retired, was ruled improper. He continued in Boston until 1924 when he moved to New York City, where he worked in the church until he died in Washington, D. C. in 1926.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Omeg, Robert Fred	Contract 593 (with Edward Sharp)	1903	USDS		See Jerry Olson, from Newspaper, Go To: http://www.ols onengr.com/do wnload/globios /ortoliverobio. pdf	Memorial Gardens,	Gps of gravestone by Jerry Olson:	1879-1973	Born in Oregon, Robert was the son of a Prussian immigrant that first came to Pennsylvania, moved to North Dakota, and then filed a Claim on 8 Mile Creek in Wasco County, Oregon. Robert was raised in Wasco County near the Campbells, Riddells, Sharps and Homer Angell, fellow Deputy Surveyors. He was an axman for Ed Sharp in 1895 and 1898, and a a chainman for him 1898, 1899, 1904 and 1908 all over the state.
									Robert received a Joint Contract with Edward Sharp in 1903 for three fractional townships Southwest of Mount Rainier. Robert was a chainman for Homer Angell and Clyde Riddell in 1904 and 1905 in Washington. Robert received his own Contract in 1907 for three fractional townships in Northeastern Washington. He received very small Contract 761 in Wallowa County in 1905, but had to return for corrections in the field in both 1906 and 1907. Another Contract in 1909 in Malheur County for one township was surveyed successfully. He worked as a surveyor out of The Dalles and Portland under the Direct System until he graduated from dental school in 1912.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
									Robert was a bachelor until he married in 1925 to Lora F. Foster, a spinster school teacher that had graduated from Pacific University. They lived in the Laurelhurst neighborhood in Portland until he retired as a dentist in 1950. His 1942 draft card noted he was working for the William Burns Detective Agency in Portland. His wife, Lora, died in Portland in 1958. His sisters, Lucy Lindsay and Ida Omeg lived in Camas or Washougal, WA. Ida died there in 1967 and Lucy in 1982. Robert moved to Camas in 1961 and died in Washougal in 1973. He was 5' 11" with brown hair and blue eyes. (biography) This is the maintained version of this information.
O'Neel, Albert C.	Contract 397 (as Compassman for William B. Marye)	1895	Rep Comp USDS	see Jerry Olson	see Jerry Olson, still in copyright.	Died in Portland, OR. Buried in Lincoln Memorial Park Cemetery on Mount Scott with his wife Olive, Vista, 123, No. 1	Olson Gps of gravestone by Jerry Olson: 45°27'41.6" 122°33'11.1"	1865-1943	Oregon PE 285. Albert was born in Iowa, the son of a farmer, and he completed grammar school and at least one year of high school before leaving for Oregon. His sister, Lucy, had married in Iowa and moved to Oregon by 1870, and was living in Oregon City. Albert came to Oregon in 1884, locating in Eagle Creek where Lucy lived at that time, and in 1888 he married Lucy's step daughter, Olive Glover.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1886 while teaching country school, he purchased all of the books for the curriculum for Civil Engineering at the University of Oregon and "mastered the subjects himself". He was teaching geometry, trigonometry and calculus in Lents, OR from 1887-89. By 1890 he was the principal of Russellville School in East Portland, and was a GLO Surveyor beginning in 1891, with Oregon Contract 575 for two townships near Marys Peak, West of Corvallis.
									Albert was in charge of location and construction of the Portland, Chicago and Mt. Scott RR in East Portland 1891-92. He was appointed a Special Examiner of Surveys in Oregon in 1893-94. He was after that a construction engineer for the Vancouver & Yakima RR heading towards Battle Ground, WA in 1896 and 1898. He worked as a deputy county surveyor in Clackamas County from 1891-93, and a deputy county surveyor in Clark County, WA 1895-96. A volume containing some of his boundary surveys exists in Clark County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While in Vancouver in 1895, he was asked to complete the Contract of William Marye South of Eatonville, WA, with another portion just South of Mossyrock. Arthur Chapman, who lived in Vancouver, had partnered in a survey with his nephew, William Marye, with Chapman being the financier and surety. Marye failed his examination and had to redo the survey, but instead he quit and fled to California, leaving Chapman to finish the survey, by hiring Albert as compassman. Albert surveyed T11N R2E and retraced the North line of T15N R4E in 1895. He turned in the notes in December and the next March was notified that his survey of T11N R2E was incorrect.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Since the South township line as surveyed by Samuel Lackland in 1892, and as disclosed by Albert, was long by about .5-1.5 chains per mile, Albert should have set new corners at 40 and 80 chains, etc. and subdivided his township from those corners. He returned in 1896 to resurvey the entire township, but it is uncertain whether Chapman paid for the resurvey or not. An inspection by F. H. Brigham in 1898 was satisfactory. Albert was awarded Contract 497 on his own for a township adjacent to the one he had just surveyed South of Mossyrock. F. H. Brigham examined it in 1898 and reported no issues.

Copyright 2017 Jerry Olson

Surveyor	First Co	ntract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Albert was a locating engineer for ORN in the Palouse from 1898-1900, and was Vancouver City Engineer in 1901. The current BNSF RR in Fruit Valley in Vancouver was laid out by Albert as chief engineer for W&O RW, and he designed and built the existing steel bridge over the Lewis River. Albert made the tests and studies for the foundations for the existing RR bridge over the Columbia. He lived in Vancouver until about 1904 when he got a job with SPRR and returned to Portland, where he lived until he died. He went back to W&ORW from 1906- 08 as Bridge Engineer.
										Albert was a civil engineer in private practice in Portland from 1904 to 1920 when he was not employed by a RR, including being one of the 12 selected, but unsuccessful, bidders for the design of the Interstate Bridge. He formed a development company with fellow surveyor Fred Schuele, and created a placer mining company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Albert was in Cordova, Alaska in 1908-12 as Steel Bridge Construction Superintendent for the Copper River and Northwestern Railway line from Cordova to Kennecott, Alaska. This was a 196 mile RR built in four years involving 129 bridges, many of them very long. J. P. Morgan and the Guggenheim family built this RR to the copper mines at a cost of \$20 million, but hauled out \$200 million of ore. The most famous bridge was the Miles Glacier Bridge across the Copper River, known as the "Million Dollar Bridge", costing \$1.4 million to build at that time, or about as much as the Interstate Bridge over the Columbia River. It was 1550 ft. long, included 4 spans, and had piers that were solid concrete and steel, 85 feet in diameter and buried 65 feet to withstand the icebergs from the glaciers floating down the river. It could only be built in one place on the river, with Childs Glacier flowing into the river on the Northwest, and Miles Glacier flowing into the river on the Southeast, leaving only less than a mile to squeeze in a bridge.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The piers were built in 1909, and the superstructure was constructed in the winter of 1909-10. A forest of falsework was placed on top of the frozen river to hold up the bridge during fabrication. Span 3 was lowered into place hours before the melting ice carried the falsework down the river in the spring breakup. Span 4 was out of the threat of icebergs, and was completed soon thereafter. He took his wife, daughter, and sister-in-law to the bridge for the dedication in 1910. Nearby Mount O'Neel, overlooking the bridge, is named for Albert.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Between 1913-17 he was the contractor for a cantilever RR bridge over the Monroe Street bridge and the Spokane River at the lower falls. It was built in 1914, and removed in the 1970's for EXPO 74. He indicated he worked for the OWRN from 1917-1931. The 1920 census showed him as a civil engineer for the USRR Administration. By 1926 he was an engineer for OWR&N, lasting until 1929, when he was an engineer for the UPRR. He was back at OWR&N in 1931, and from 1935-36 was an assistant engineer for construction at Bonneville Dam. In 1936-37 he was chief engineer for construction work at the Portland- Columbia Airport. He retired in 1937 for health reasons.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Albert was the model for a character in the novel by Rex Beach , "The Iron Trail", and was featured in another book by George Whiting, "Grit, Grief and Gold", a biography of M. J. Heney. He was featured in another book, "The Copper Spike", a story of the Copper River RR. His five children all attended at least 2 years of college, with three graduating, two of which as civil engineers from the University of Washington. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ort, Oliver Oscar	Contract 401	1892	Rep USDS			Centralia,	See Jerry Olson: Gps position of tombstone by Jerry Olson: 46°43'44.5" 122°59'01.7" ±9 ft.	1864-1928	Oliver was born in Pennsylvania, and after his father died in the Civil War when Oliver was a baby, he and his sister were raised by their mother on a widow's pension. He graduated from Lafayette University in 1887 in civil engineering, and after school he engaged in government surveying and worked for two railroads. He married in 1889 to Viola "Ollie" Steinbarger, and that same year went to Centralia, WA to explore possibilities with his brother-in-law, Samuel Grimm, and Samuel's brother Huber. They returned for their families, including Oliver's mother, and all moved to Centralia in 1891, where Oliver and Samuel had started an engineering and surveying business.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Beginning in 1890, Oliver was the first City Engineer of Centralia, designing and surveying most of the streets in town, along with Samuel in the early years. For the next three years they did 32 subdivision plats during the real estate boom preceding the Panic of 1893, and then Oliver and Samuel started government surveys. Oliver received Contract 401 for one township West of Oakville in 1892, which was examined by Alfred Ruth with no problems. Samuel was a chainman. His next was Contract 436 in 1894 for one township at Mineral with corrections to the notes only. John Caleb Berry was an axeman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Next was Contract 466 in 1895 for three fractional townships Southeast of Lake Quinault. Again John Caleb Berry was an axeman, and for some reason during the year of 1896, there was no action on the survey. Examinations by F. H. Brigham and M. P. McCoy showed corrections to notes only. Contract 499 in 1896 was for one fractional township 15 miles East of Chehalis. A historical narrative by settlers trying to locate claims before filing, noted that may times the official corners and posts set by Ort were 50- 75 feet off of the blazed line, making them difficult to find.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Next was Contract 466 in 1895 for three fractional townships Southeast of Lake Quinault. Again John Caleb Berry was an axeman, and for some reason during the year of 1896, there was no action on the survey. Examinations by F. H. Brigham and M. P. McCoy showed corrections to notes only. Contract 499 in 1896 was for one fractional township 15 miles East of Chehalis. A historical narrative by settlers trying to locate claims before filing, noted that may times the official corners and posts set by Ort were 50- 75 feet off of the blazed line, making them difficult to find.
									His last Contract was 515 in 1897 for 2 townships at Randle and 3 fractional townships West of Lake Quinault. One township at Randle was surveyed in 1898 with Samuel as a chainman, but Samuel was elected County Assessor, and was not much help after that. The three townships West of Lake Quinault were not turned in until July, 1900. They were examined by M. P. McCoy, with corrections to the notes only.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The second Randle township was filed in August, 1901, and sent to Examiner T. M. Hurlburt. It was rejected and suspended in 1902. Ort tried to get help and guidance from the Surveyor General to do the corrections, but was refused, and the ultimate plat by direct employees showed a lot of decisions needed to be made on closing corners and distortion. The Township was rejected, the sureties were notified in 1903, and Ort received no pay for that township.
									Oliver and Samuel had purchased a 220 acre farm when they arrived in Centralia, and continued to actively farm it until sometime before 1920. Oliver listed himself in 1893 and 1912 in the Lafayette Alumni Directory as a merchant and farmer. He and Samuel were living side by side at 303 and 307 M. Street in Centralia in 1920, and continued there until their deaths, with their unmarried daughters continuing after that.

on his application that it was pasto and contained little timber. A Stat	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
up to 8 million BF, and the State sued for the value later. The case made it to the Washington Suprem Court in 1911, with Oliver prevailing, noting that the State ha had its chance. Oliver soon sold th land to Carlisle Lumber Company, which needed the land for access to its land. In about 1908 he began work for the Carlisle Lumber Co. 3 Engineer, staying there until he did in 1928, ending up as chief engine One of the projects was the survey and 1914 construction, of the 10- mile Newaukam Valley Railway from Napavine to Onalaska. Carli purchased 28,000 acres of										purchase State Land in 1906, noting on his application that it was pastoral and contained little timber. A State inspector agreed. In fact it contained up to 8 million BF, and the State sued for the value later. The case made it to the Washington Supreme Court in 1911, with Oliver prevailing, noting that the State had had its chance. Oliver soon sold the land to Carlisle Lumber Company, which needed the land for access to its land. In about 1908 he began work for the Carlisle Lumber Co. as Engineer, staying there until he died in 1928, ending up as chief engineer. One of the projects was the survey, and 1914 construction, of the 10- mile Newaukam Valley Railway from Napavine to Onalaska. Carlisle purchased 28,000 acres of timberland near Onalaska, and built a new sawmill there in 1914.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ostrander, Levi Wells	Clerk	1884	Dr/Clerk			Died in Seattle, Buried in the Masonic Cemetery in Tumwater, WA., Block 82, Row 50, grave 4S	See Jerry Olson Gps Position of tombstone by Jerry Olson: 47°00"52.1" 122°53'45.6"	1841-1921	Born in Wisconsin and raised on a farm, Levi attended the high school, Milton Academy, there for two years, and served in the Civil War 1862-1864, ending as a Second Lieutenant. He married in Lake Mills, Wisconsin in 1867 to Hattie Fargo, and lived in Minnesota from 1875-80. He was appointed a Clerk in the Surveyor General's Office in Olympia in 1884 by his brother-in- law, William McMicken, serving until at least 1887. He was appointed Treasurer of the new Corporation of the City of Puyallup in 1888.
									In 1888 Levi sued Deputy Surveyor Gilbert Ward for collection on a debt. Hattie died of liver cancer in 1894, and Levi never remarried. Levi always worked as a clerk, either in a bank, a store, or for the Surveyor General, in Olympia, Puyallup, Shelton and Seattle. His son and only child, Harry Fargo Ostrander teamed with Levi to own a store on Kodiak Island in Alaska in 1898. They prospected and finally quit and came back to Olympia.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Levi was the bookkeeper for the Peninsular RR in 1907, and was severely burned in the fire at the Webb hotel in Shelton. He was burned from head to foot, and was presumed to die, but recovered after a long convalescence. Harry created a shipping business, and was wealthy enough to have 4 servants and a chauffeur in 1920. He owned Pioneer Sand and Gravel, and was a Director of Centennial Mills and Pacific National Bank. He had purchased a 26 room mansion on Lake Washington in 1914. It was remodeled, and the landscaping was redesigned by the famous Olmstead Brothers, even though Harry did not pay and had to be sued for the \$10,000 fee.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Otis, Ira Clinton	Clerk	1883	Dr/Clerk	See Jerry Olson	See Jerry Olson, Obituary	Died in Seattle and cremated.		1861-1938	Levi was working in his son's office in 1917 and lived with him in the mansion in 1920. Harry had constructed a 1638 ton wooden schooner in 1917, built in Tacoma and named the "Levi W. Ostrander," that sailed the Pacific Coast and the entire world, with trips to New York, China and Hawaii. Levi died in Seattle in 1921 while living with his son, but is buried in Tumwater. His son died at age 57 and is also buried in Tumwater. Born in Wisconsin the son of an editor, Ira attended the University of Minnesota in Civil Engineering until at least 1882, and afterwards worked for railroads, living in his parents house. He came to Grays Harbor in 1889 to work as an engineer for NPRR. He was a civil engineer for the Seattle and Northern RR in 1890, and in the early 90's he went to Anacortes to help in platting the town. He married Minnie Jean Soule in 1894. From at least 1897-1907, he was draftsman and chief draftsman for William Watson, William McMicken and Edward Kingsbury in the Washington Surveyor General's office.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ira took leave in 1906 to spend a year in Spokane with GNRR, and went to work for Washington State Highways in 1908. He worked in the Direct System in Washington in 1910. Several years were spent working for the California Highway Department, but Ira returned to take a job with the Washington Highway Department in 1922. He was a locating engineer for: Vantage Ferry Highway, Snoqualmie Pass Highway, Highway 101 around the Olympics, and the approaches to the Narrows Bridge. Ira's hobby was botany, and he specialized in ferns, grasses and water plants, many of which are named for him, such as "Glyceria otisii". He submitted many specimens to the National herbarium in Washington D. C. and the Academy of Sciences in San Francisco. He died in Seattle.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ouellette, Louis Jean Pierre "Pete"	Contract 346	1890	Rep Dem Citizen's Dr/Clerk USDS	See Jerry Olson	Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /ouellettelouisp	WA. Plot 41, Row 36, Lot 1, Grave 2, in	Tombstone by Jerry Olson:	1855-1934	Born in Ontario, Canada, Pete was educated in civil and mechanical engineering at L'Assumption College in 1877. In that year he went to Denver and entered GLO surveying in 1880. He also worked as a deputy county surveyor in Arapaho County for 4 years at the time John K. Ashley, suspected Benson Surveyor, was County Surveyor. Pete came to Olympia in 1883, and secured a job as a Clerk in the Surveyor General's office, lasting until the Cleveland Administration in 1886.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									During his tenure, Benson Lawyer Harry A. Clarke, with John K. Ashley as compassman, received a Contract in Washington. In 1887 Pete became President of Puget Sound and Chehalis RW, and was active in its construction. He was awarded his only Contract, No. 346, in 1890 for three townships. The first was T40N R5E, Southeast of Sumas, and it was surveyed in 1891 by Isaac Galbraith as compassman, according to Examiner Francis Yeomans. Distortion of over 5 chains was disclosed by subsequent surveys. The second was T36N R5E, Northeast of Sedro Wooley, and it was not surveyed until 1894. Pete inherited a township with significant distortion in the West line, and returned a survey with up to 10 chains of internal distortion as disclosed by later surveys. He was asked to make corrections to the notes and he did.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The third was T24N R8E, a fractional township North of North Bend, with the original part having been poorly surveyed by Edwin Richardson in 1865. Pete reported that he could not find the starting point in 1893, and was sent more notes to use. He finished T24N R8E in September 1894 and was asked to do corrections. They must have been in the field, because Pete did not send in the corrections until October 1895. In March of 1896, T24N R8E was rejected, and he was not paid for the work, but he had been paid for the other two townships. Isaac Galbraith and Ralph Ober received a Contract the next year to redo T24N R8E. Their survey showed significant distortion, many closing corners, and much retracement of the previous survey by Richardson. Pete may have been able to finish his survey with that much information.

Surveyor First Contract Year Politics Photos Bio Burial Tomb /Type*	bstone Age	Notes
	el la he su In M M fr a as su En C C m fo su ur sh Su K 19	He worked in railroading and ogging until 1890 when he was lected Thurston County Surveyor, asting until 1895. During that time e drafted copies of 66 fading ubdivision plats to preserve them. In 1891, Louis had married Elizabeth AcFadden, the daughter of O. B. AcFadden, the daughter of O. B. AcFadden, the U. S. Congressman rom Washington. He was appointed State Land Cruiser in 1894, was ssistant engineer in 1897, and ucceeded John Cryderman as Chief ingineer of the State Land commission in 1900. He was a nember of the Olympia City Council or a short time in 1898. He urveyed plats in Thurston County ntil at least 1924. Pete worked a hort time as Draftsman in the urveyor General's Office of Edward Cingsbury in 1903. Elizabeth died in 933, and Louis died 1934, both in Dympia. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Owens, Henry Kinder	Contract 455 (with John G. Scurry)	1895	USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /owenshenrykb io.pdf	interred at Acacia	See Jerry Olson Gps of approximate location of niche from Google Earth: 47°44'22.9" 122°17'32.0"	1857-1919	Member ASCE. Henry was born in Delaware, but received all of his education in Missouri, up to a BSCE in 1880. From 1885-1892 he was a civil engineer in Yakima and Seattle, and from 1888 to 1892, was a partner in the firm of Scurry and Owens with John Scurry. The firm exclusively did work for the City of Seattle, with John Scurry being City Engineer of Seattle for at least part of the time. Henry surveyed the Town of North Yakima in 1885 for NPRR, and beginning in 1893, he worked for NPRR surveying irrigation projects in Yakima until NPRR went bankrupt, and he had to collect his money.
									While in Yakima, he married Alice Cock in 1887, the daughter of Henry Cock and the niece of John K. Hall. Henry always maintained an office in Seattle, but lived in Yakima much of the 1890's. Henry became a Member of ASCE in 1889.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The team of Scurry and Owens were awarded three GLO Contracts in 1895, Northeast of Spokane, and it appears that John Scurry took on the whole responsibility. After examinations, three townships were approved and five were rejected, including T30N R44E that had to be completely resurveyed. John Scurry by then was in Alaska surveying railroads, using Ralph Ober for his communication. They appealed part of the decision to the Secretary of the Interior and lost. John Wetzel was eventually appointed compassman, at the expense of Scurry and Owens, for T30N R44E to redo it, still under the old Contract. It was noted in 1901 that Scurry was sick. All were approved between 1902 and 1904. Again, Henry was off doing engineering projects all of this time, and not involved at all.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Henry built and owned a stamp mill in the mining town of Florence, ID in 1896, and was placer mining in Freedom, ID in 1897. In 1898, He became Engineer for the Northern Pacific Irrigation and Power Co., irrigating 110,000 acres of land in Yakima Valley. In 1903, he was an incorporator of the Pasco Irrigation and Land Company, with the intent of damming the Yakima River to create irrigation for land on the East side of the Columbia at Pasco. From 1904-1909, Henry was the engineer and part owner for several ventures at Hanford. One was a power plant at Priest Rapids, using the vertical fall there to produce power and create irrigation projects of several thousand acres nearby. They used the power from the Power Plant to pump water out of the Columbia River. They also surveyed the Priest Rapids RR, and eventually sold to the Milwaukie Road.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Henry was the engineer for a irrigation pumping project at Five- Mile-Rapids on the Snake River in 1906. In 1908, he was appointed to the Seattle Canal Commission, and in 1911 purchased part interest in a schooner to explore in Alaska. From 1911-13 he was an engineer for the Puntledge River Power Plant in British Columbia for a coal mining company. It was 20,000 kw, and designed in conjunction with A. V. Bouillon, their partnership lasting from 1911-17. Henry publically criticized the Cedar River Plan in 1912, but supported Ralph Ober's alternative. He died in Seattle in 1919.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Park, Charles Manville "Charlie"	Contract 289 (as Compassman for Oliver B. Iverson)	1883	Comp			Moved to Ho Springs, Colorado by himself in 1894 and died shortly thereafter, according to biography. (probably of TB) The rest of the family is buried in Van Zandt Cemetery, Whatcom County WA. His tombstone in Del Norte Cemetery, Del Norte, Colorado notes his death as	Olson	1849-1904	Charles was born in Luzerne County, Pennsylvania and married his wife, Elizabeth Harrison there in 1871. He farmed until moving briefly to Kansas in 1877, before becoming a resident of Gunnison County, Colorado. Charles worked there on a ranch until 1880 when he worked on government surveys. He first showed up as an axeman for Oliver Iverson for T21N R6E in 1882, but had arrived in Washington in about 1881. He was the compassman for Oliver B. Iverson in his survey of T37N R4E on the East side of Lake Whatcom in 1883, which was only about 6 miles from his Claim on the South Fork of the Nooksack River, which was shown on Iverson's 1885 survey of T38N R5E. That township was also probably surveyed by Charles as compassman, according to "Place names of Washington", which noted him as the government surveyor.
						1904. C32, Sp. 4			

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His younger brother, Samuel, had filed an adjacent claim, but did not receive a patent. Charles was still living in Whatcom County with his family in 1885 and 1887. He worked as a farmer in 1885, and was a carpenter in 1887. He was a front man for a timber company to buy timberland from the U. S. Government, and in 1885 was threatened with perjury for making false statements. Charles obtained the patent to his Claim in 1892. Per Denny DeMeyer, he was an alcoholic.
									The author of the biography of his son wrote that Charles left for Hot Springs, Colorado in 1894 and died there shortly thereafter. He was listed as the father of his daughter, Hattie, in her obituary in 1897. In 1900, his wife listed herself as a widow and farmer in Baker, Whatcom County, the site of their homestead. Some of her children were with her. Charles showed up living in a hotel in Bellingham in 1900, listed as a commercial traveler, and noted he was single. He has a tombstone in Colorado noting his death as 1904.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Elizabeth was still in Baker, WA in 1910, was living with her daughter in Montana in 1920 and died in Whatcom, WA in 1838, after spending most of that time on the family farm, as a farmer. Nearly all of the family is buried in the Van Zandt Cemetery, about a mile North of the homestead. Charles is probably the namesake of the former town of Park at the East end of Lake Whatcom, and Park Road leading Easterly from there to the Nooksack.
Parke, John Grubb	Special Instructions	1857	Astr	yes	yes, many	Died in Washington, D. C., buried in Philadelphia, PA at The St. James the Less Episcopal Churchyard		1827-1900	born in Chester County Pennsylvania, John graduated from West Point in 1849 and was commissioned a Second Lt. in the U. S. Topographical Engineers. He served as Assistant Topographical Engineer in determining the Initial Point for the Boundary between Iowa and Minnesota, 1849-50.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was: on the survey of the Little Colorado River in New Mexico,1851-52; as Secretary of the Board for the Improvement of Lake Harbors and Western Rivers, 1852- 53; as Assistant Topographical Engineer on Survey for Pacific RR in California, 1852; in charge of Survey for Pacific RR on 32nd Parallel 1853; on 32nd Parallel 1854-56; and as the Engineer Secretary of the Light House Board, 1856-57.
									John was named the Chief Astronomer and Surveyor for the Northwest Boundary Commission in 1857, charged with Surveying the North Lines of Washington, Idaho and Montana, West of the Rocky Mountains. He worked on that assignment from 1857 to 1861, when he and others returned to Washington, D. C. to join the Civil War. John held the Rank of Captain going in to the Union Army and ended with the rank of Colonel, but was brevetted to Major General along the way. He led the Union Army in many battles all the way to the surrender of Robert E. Lee.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John returned to the Northwest Boundary Commission from 1866-69 to finish the calculations and reports. The reports were finished, but have been lost since 1872 in the federal archives. John married Ellen Blight in 1867, a 40 year old widow, and they had one daughter. He held assignments in the Eastern States until 1868 when he was named Chief of the Engineers in Washington, D. C. John stayed there until he took over as Superintendent of the U. S. Military Academy in 1887 and retired in 1889 from Active Service after 40 years. He lived in Washington D. C. until he died there in 1900. John G. Parke was the namesake of Parke Peak in Northern Glacier National Park and the author of numerous technical papers and articles on engineering subjects

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Parsons, George William ("Will")	Contract 471 (with John Parsons)	n 1895	USDS	See Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /parsonsgeorge wbio.pdf	Sierra View Memorial	See Jerry Olson	1869-1960	CA PLS 121. George was born in Missouri and moved with his family to Sanel, California (Hopland) as a baby in about 1870. His father first owned a stock ranch with his brother, and then owned a farm there on his own. George's brother, John, had gone to Washington by 1889, where he was an engineer, and in 1893 was Skagit County Surveyor. George worked with his older brother, John, as a chainman at first in 1895, and then shared two Joint Contracts that were surveyed 1895- 97, with George still as chainman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George was first a chainman on two fractional townships, one Northeast of Concrete, and another on the Skagit River above Marblemount. Their next Contract was cancelled when it lost its funding. They then surveyed two more fractional townships, one at Concrete, and the other South of Rockport. All were in steep mountainous country. George then went back to Sanel, California by 1900 to live with his father, and remained there as a farmer. He married in 1909, and moved to a farm at Marysville in about 1910. He continued there until at least 1940 on the farm, but eventually moved to Yuba City, where he died at 91.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Parsons, John Clement ("Clem")	Special Instructions (10/9/1894)	1894	USDS	See Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /parsonsjohncb io.pdf	Vallejo, California.	See Jerry Olson	1864-1951	CA PLS 508. John and his brother George W. were born in Missouri, and moved as children to Sanel, California (Hopland) with their family. His father first owned a stock ranch with his brother, and then owned a farm there on his own. John attended St. Mary's College in San Francisco to study civil engineering and graduated in 1886. He moved to Tacoma by 1889, was a draftsman in Blaine in 1890, and in 1892 he was elected Skagit County Surveyor.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was awarded four Contracts by the Washington Surveyor General's Office in 1894-95, two being Joint Contracts with his brother George. John was the Deputy on all of the work, and George was a chainman. They were all surveyed in 1895-97. His first Contract was on his own for two fractional townships, one Northeast of Concrete, and another on the Skagit River above Marblemount. Their next Contract was cancelled when the State pulled its Special Deposits. They then surveyed two more fractional townships, one at Concrete, and the other South of Rockport. All were in steep mountainous country. They were examined by F. H. Brigham, and the notes had to be corrected several times. The last was approved in 1899.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Patterson, Andrew Wilson	Contract 6 (5/26/1855)	1855	Dem USDS Ch Clerk	see Jerry Olson	Olson, from		See Jerry Olson Gps of tombstone by Jerry Olson from Billion Graves: 44°01'51.7" 123°04'24.9" ± 30 ft.	1814-1904	Andrew was born in Pennsylvania, attended Western University of Pennsylvania, and graduated from Pennsylvania College of Medicine in 1841. He practiced medicine in Indiana and Pittsburg, worked as a travelling salesman for surgical instruments, and published the "Northwest Literary Magazine." His bindery burned down, and his wife and baby died after only a year of marriage.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Wanting a new start, he came across the Oregon Trail in 1852 on horseback and settled at Eugene, OR, where he filed a Claim about a mile West of town. Andrew platted the City of Eugene in 1853, and received a Donation Claim Survey Contract North of Eugene in 1854 and used Joseph Latshaw as compassman for part of the work. Later that year he was awarded a Contract by a Democrat Surveyor General, Charles K. Gardner, for 6 townships East of Cottage Grove, OR, and again used Joseph Latshaw as compassman for part. Contract 64 for 6 more townships near Oakridge in 1856 was mostly surveyed by Ebeneezer Haft as compassman. Andrew served in the Territorial Legislature from Eugene in 1854.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								90	He received Contract 6 from James Tilton in Washington in July of 1855 for the 2nd Standard Parallel North, running from Longview to Cathlamet. Also included was the 3rd Standard Parallel from Onalaska to Mossyrock, and there are no notes in the records for either of those surveys, but he did survey them, and the exterior plats exist. His second Contract in Washington was for T12N R1E, South of Onalaska, which he surveyed in August of 1855, just before the start of the
									Indian hostilities. He went back to Eugene and formed a Company of Volunteers for the Rogue Indian War, with himself as Lieutenant. In April of 1856, he was named the Surgeon for the Volunteers.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Andrew was married to Amanda Olinger in 1859, who had arrived in Oregon in 1843, and William Chapman named him his Chief Clerk from 1859-1861 in the Oregon Surveyor General's Office. In 1861 he was given a good Contract on the East side for 6 townships at Wasco, and he used Samuel Campell as compassman. Andrew returned to his profession as a doctor in 1862 and continued practicing medicine until a few years before he died. He was an incorporator of the Oregon Military Road Company, which obtained a generous land grant to construct a wagon road from Eugene to Boise via Klamath Falls and Lakeview. Andrew was elected to
									Andrew wrote a set of school readers and wrote a book of poetry. His house in Eugene was ultimately used in the movie, "Animal House." He was the namesake of Patterson School, Patterson Street in Eugene, Patterson Mountain in the Cascades, and Patterson Island in the Willamette. (biography) this is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Payne, Clarence Hayes	Contract 696 (with C. A. Slang) (5/2/1910)	1910	USDS			Died in Spokane, buried in Greenwood Memorial Terrace, L- 17, Sec 12	Gps of gravesite by Jerry Olson from Google Earth: 47°39'35.9" 117°28'05.2" ± 25 ft.	1876-1951	Clarence was born in Wisconsin, finished 3 years of high school, and was living on his parents farm in Wisconsin in 1880. He married Oregonian Aurora Dickey in 1906, and lived in Spokane from 1906- 1951, working as a machinist, a blacksmith in 1910, a carriage builder for Novelty Carriage Works in 1920, and a carpenter in 1930, during all of that time. The record does not indicate that he had any surveying education or experience, but his involvement in the two Contracts listed is proven by the comparison of his signatures on the Contracts with his signature on his 1918 World War I draft registration. He was of medium build and height with blue eyes and light hair.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clarence H. Payne received two Joint Contracts with Charles A. Slang in 1910. They were for 7 townships East of Chewelah and Colfax, and the work was shared, with two townships for Payne and five for Slang. Clarence surveyed 2 townships East of Chewelah, and had to return in 1912 to make corrections in the field for T34N R42E. Charles Slang had surveyed T34N R43 E in 1910, and left for Canada in 1911. Clarence had to resurvey several miles of line in that township in 1912 to get approval.
Pearson, George Little	Chief Clerk	1874	Ch Clerk		see Jerry Olson, obituary	died in San Francisco, California, buried beside his wife.		851-1879	George was born in Pennsylvania, the son of a Bank Cashier. He was a Clerk in an insurance office in Washington, D. C. in 1870, and married Fannie Marks in D. C. in about 1872. By 1875, he was Chief Clerk for William McMicken in the Washington Surveyor General's Office. His wife developed TB, and they moved to California, where he was a clerk in an insurance company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Fannie died in 1879, and George committed suicide by taking an overdose of laudanum (tincture of opium) about 6 weeks after his wife died. He left a note that he "was weary of living and have determined to end my miserable existence." "I die or commit suicide for two reasons. One, because I cannot overcome my appetite for liquor. Two, because of pecuniary difficulties, and my father-in-law is to blame in a great measure for my last difficulty." He left two orphan children in Oakland.
Pengra, Bynon Johns, "BJ"	Surveyor General of Oregon	1861	Rep S G USDS	See Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /pengrabynonj bio.pdf	Unmarked	See Jerry Olson, No Marker	1823-1903	Bynon came over the Oregon Trail in 1853 with his wife, daughter and brother, and settled Southeast of Springfield, OR at Natron. He was known as the first Republican in Oregon when he started the first Republican newspaper in 1860, the Oregon State Journal; had canvassed the state for the Republicans; and became a Presidential Elector for Lincoln and Hamlin.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned and campaigned for Col. Baker for the U. S. Senate and won the fight, receiving the appointment of Surveyor General as a reward. After four years as Surveyor General, he went to the State Legislature where he was a "dominant spirit, stubborn and immobile." He secured the grant for the Oregon Central Military Road, from Eugene Southeast, crossing the Cascades near Willamette Pass, at Pengra Pass, and then running through Southeastern Oregon to Idaho. He had surveyed the road in 1864 with William H. Odell, a future Surveyor General of Oregon, and was the superintendent of construction until being named President of the Company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Bynon received a Joint Contract with David Thompson and John Meldrum in 1866 from strong Republican Oregon Surveyor General Elisha Applegate. It was for 30 townships in the Klamath Valley area, through which his wagon road was located. The survey was completed by Thompson and Meldrum, with no apparent surveys by Pengra. He was part of five more Joint Contracts with several competent Deputies in the next three years. The only work under his signature was several townships in Contracts 119 and 122 in 1867 where he used Deputy Surveyor John Meldrum as compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The road was eventually built and certified by 1874, and for payment the owners received three square miles of adjacent land for every mile of road they built, totaling more than 2 million acres. The road meandered through the most valuable land they could find, through the valleys of Klamath Falls and Lakeview. Reports noted it wasn't much more than a trail, and the Oregon Legislature conducted an investigation, 15 years after it was constructed and sold, to determine if it was really built. Bynon was part owner of a flour mill and a sawmill in Springfield in the 1860' and 1870's.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He lobbied for the O & C RR to use his route to go to California, but they refused, Congress adopted the Medford route, and Pengra became very angry. Later on, another party helped Bynon on his route, and actually constructed a portion, but then sold out themselves for a lot of money. Pengra went insane and spent at least a year in the insane asylum in 1891. Charlotte divorced him in 1889, and he married two more times. The Salem Capital Journal wrote in November, 1898: "B. J. Pengra, a former Lane County man, now 75 years old, and Mrs. Lucretia Begelow, were married in Portland last week. They had never heard of each other until a few days before, Pengra having gone to Portland after a wife. He has been married twice before."

Copyright 2017 Jerry Olson

Surveyor	First Contract Yea	r Politics /Type*		Bio	Burial	Tombstone	Age	Notes
Penland, John Robert	Contract 633 (with 1906	Rep	see Jerry		Died at	See Jerry	1879-1924	
	Charles Campbell)	USDS	Olson		Albany of infection from boils and tooth, which led to pneumonia, buried in the Masonic Cemetery in Albany, OR	Olson Gps of tombstone from Billion Graves by Jerry Olson: $44^{\circ}37'47.3"$ $123^{\circ}07'20.1"$ $30\pm$ ft		raised in Texas, and his family moved to California sometime after 1889. He was first noted in the Northwest as a football player for the University of Oregon from 1901 to 1904. He was on the track team in 1904, but had dropped out of school by 1905. He returned in 1908 to be a guard on the basketball team and a member of the dorm association.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While absent, he shared a Joint Contract with Charles L. Campbell, a fellow University of Oregon Engineering Student, in 1906-1907. They shared the work, with John surveying 2 townships on the Skagit River at Diablo, and 2 townships Northeast of Lake Quinault. He apparently did graduate work in 1909 or 1910 in Civil Engineering, and married Mabel Adda Tiffany in 1911, a 1908 U of O graduate and the daughter of the Postmaster of Creswell.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He worked briefly as a mining engineer in Spokane in 1910, after he had moved to Albany, Oregon in 1909, where he was the first City Engineer. Later he became Linn County Roadmaster, and in 1911 he surveyed a flume near Philomath. He was the coach of the Albany High School football team in 1911. During a period around 1920, John was a leader in the Mazamas, being in charge of climbing expeditions and writing reports of their excursions. In 1914, he was part of the firm, Penland and Eaton in Albany, while serving as City Engineer. Both he and Mabel were involved civically, particularly with the Masonic Order, with John starting a local Shriners organization. He died in Albany in 1924 of severe infection from a tooth and boils, leading to pneumonia, leaving three children at home. Mabel taught at Albany High School from 1927-44.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Perkins, Fletcher K.	Clerk	1869	Dr/Clerk			Died in Susanville, California, buried in Susanville Cemetery, Susanville, California	See Jerry Olson	1815-1872	Born in Tennessee, Fletcher was a herder in Cash Creek California in 1850, a settler in Washington in 1852, and lived in Shelton, Washington by 1856 when he volunteered in the Indian War. He was a laborer in Olympia in 1860, a Messenger in the Surveyor General's Office of Elisha Ferry in 1869, and a gardener in Olympia in 1870. He had just left Olympia when he died in Susanville, California in 1872, with his estate being probated in Olympia in 1873. He was 5' 8" with light hair and grey eyes.
Peterson,	Contract 378 (Compassman for Edwin C. Richardson)	1891	Comp						Special Examiner Francis Yeomans noted that Edwin Richardson used a compassman named Mr. Peterson on the survey of these townships. A search has yet to narrow this down to one individual. He is not mentioned in the notes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Peterson, William Maurice	Special Instructions	1907	IAA	See Jerry Olson	See Jerry Olsor	Died in Sterling, Colorado, buried in Fairmont Cemetery, Denver, Colorado		1868-1922	William was born in Minnesota, the son of a Canadian farmer. The family moved to Dakota Territory by 1880, and William attended school at the University of Dakota in Vermillion until at least 1889. He married a college sweetheart, Florence Smith in 1893, and by 1896, he was the principal teacher at an Indian School in Lawrence, Kansas. He was Assistant Principal in 1899 and Superintendent in 1904.
									school superintendent at the Indian School at Fort Lewis, Breen, Colorado, just South of Durango. William was appointed to be Special Allotting Agent for the Makah Reservation at Neah Bay in Washington on April 16, 1907, allotting 10 acres to each Indian on the Reservation, finishing in 1908. Joseph G. Dent worked with him. He then went to Houck, AZ from 1908-1910 to do the same thing on the Navaho Reservation, except that the allotments were 80 acres each. He was an allotting agent in Durango, Colorado in 1910.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1911 William was in charge of Indian Schools in District 1 which was all of North Central United States. He was temporarily the Indian Agent for the Osage Tribe in 1912 in Oklahoma. He continued with the Indian Service until 1920 when he was superintendent of the Ft. Apache Indian Reservation, and there resigned due to "anti-Indian" policies in place. He was hired as the Colorado Manager of Doherty farming and irrigation interests after that. He died of a heart attack in 1922 while inspecting the Nile Ranch near Wiggins, Colorado. Florence continued in Colorado until she died in Denver in 1960.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Phillips, David	Contract 2 (with William Strickler) (4/29/1855)	1855	Dem USDS			Buried in Cypress Lawn Memorial Park, Colma, California	See Jerry Olson	1802-1872	David Phillips, Sr. (hereafter referred to as David), 2 sons, and 2 daughters crossed the Oregon Trail in 1852. His wife had died. David filed a claim on Tyrell Prairie, half way between Olympia and Nisqually, but sold his interest to others before he proved up. His son, David L. Phillips (hereafter referred to as D. L.), taught school in Thurston County in the summer of 1854. David Phillips was named a "Democrat candidate for Representative" in the Thurston Democratic meeting in 1855. David was awarded two Joint Contracts with William Strickler, a surveyor and Territorial Senator from Seattle, in 1855. They both signed the final oaths and appear to have shared the work. David's portion was surveyed by his son, David Lucas Phillips, as compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The first Contract was for 5 townships from Yelm to Steilacoom. D. L. was listed as a compassman on T17N R2E, and Alonzo Poe examined the work. The second Contract was for 3 townships from downtown Seattle North to future Ballard, and extending East across Lake Sammamish. Both signed the final oaths in the fall of 1855, and D. L. was compassman for T25N R3,4E. David notarized the oaths as a Seattle Probate Judge. Five townships near Kalama were not surveyed, probably due to Indian hostilities.
									David was a member of the Territorial House in 1856-57 from King County, and D. L. was a member in 1860 from Thurston County. D. L. was appointed Territorial Treasurer from 1858-59, and again 1862-63. David moved to San Francisco by 1867, and died there in 1872 after a successful career as a merchant, banker and real estate developer in Seattle, much of the time in partnership with Dexter Horton.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Phillips, David Lucas	Contract 2 (as Compassman for David Phillips and William Strickler)	1855	Dem Comp			Died in San Raphael, California, buried in Riverside Cemetery, Denver, Colorado with his wife Sophie.	See Jerry Olso	1834-1883	David Phillips, Sr. (hereafter referred to as David), 2 sons, and 2 daughters crossed the Oregon Trail in 1852. His wife had died. David filed a claim on Tyrell Prairie, half way between Olympia and Nisqually, but sold his interest to others before he proved up. His son, David L. Phillips (hereafter referred to as D. L.), taught school in Thurston County in the summer of 1854. David Phillips was named a "Democrat candidate for Representative" in the Thurston Democratic meeting in 1855. David was awarded two Joint Contracts with William Strickler, a surveyor and Territorial Senator from Seattle, in 1855. They both signed the final oaths and appear to have shared the work. David's portion was surveyed by his son, David Lucas Phillips, as compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The first Contract was for 5 townships from Yelm to Steilacoom. D. L. was listed as a compassman on T17N R2E, and Alonzo Poe examined the work. The second Contract was for 3 townships from downtown Seattle North to future Ballard, and extending East across Lake Sammamish. Both signed the final oaths in the fall of 1855, and D. L. was compassman for T25N R3,4E. David notarized the oaths as a Seattle Probate Judge. Five townships near Kalama were not surveyed, probably due to Indian hostilities that had begun. D. L. joined the Volunteers in March of 1856 as a First Sergeant for three months.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									David was a member of the Territorial House in 1856-57 from King County, and D. L. was a member in 1860 from Thurston County. D. L. was appointed Territorial Treasurer from 1858-59, and again 1862-63. David moved to San Francisco by 1867, and died there in 1872 after a successful career as a merchant, banker and real estate developer in Seattle, much of the time in partnership with Dexter Horton. D. L. married Sophie Ellen Settlemire in Washington in about 1858. D. L was in San Francisco as a merchant by 1865, when he was part of Dodge and Phillips, and then on his own until 1868.

Copyright 2017 Jerry Olson

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Phoenix, Charles Edward	Mineral Surveys	1906	USDMS	see Jerry Olson		Bayview Cemetery, Bellingham, WA. Sec 22, Lot 16, Gr. 6.	See B. J. Williams Gps of gravestone by B. J. Williams: 48°44'52.8" 122°26'30.4	1871-1945	WA PLS 1405. Member AIME. Charles was born in Wisconsin and graduated from the University of Wisconsin in 1900, probably in mining engineering. In 1900, he was a "Special Law Student" there, and was listed as a law student in the census. He was in Bellingham by 1904 when he showed up in the directory, and purchased a town lot. He worked as a chainman for A. R. Campbell in 1905 in a survey on the Lummi Indian Reservation, and was hired to do a Mineral Survey for E. D. Warbass in 1906 on San Juan Island. The directories have him continuing in Bellingham, but in 1909 when he married, he lived in Tacoma as an engineer.
									His new wife was Olla Johnson, a dressmaker, and she had been married before. They continued living in Bellingham until they both died there many years later. Charles surveyed the currently nonexistent Town of Columbia River, a plat of several hundred lots on the East bank of the Columbia River, just downstream of Rock Island Rapids. He said he lived in Tacoma, and his client was North Coast Land Company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He became involved with some investors and speculators in 1908 that were promoting the development of silver mines way up the Skagit River and Thunder Creek. The main promoter was Dr. Willis E Everette, a geologist in Tacoma. They incorporated the Thunder Creek Transportation & Smelting Co., with a capital stock of \$3,000,000, with the purpose of constructing a railroad to the foot of Boston Glacier. This would be some 50+ miles above Concrete, WA in very steep and difficult terrain. Charles was named a trustee of this new corporation. About the same time, the same group filed for the Skagit, Cascade and Chelan Railway Co. for \$5,000,000 to construct a railroad up the Skagit and across the Cascades, with Charles again as a director.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									There were 125+ surveyors working on the railroad in 1909. Work progressed on the mining claims, about 40 in all on Thunder Creek, with the construction of a mill site with a hydraulic compressor, a long 4" air line and several hundred feet of tunnel. Charles surveyed all of the Claims in 1912, and they were eventually patented. Work stopped after the tunnel failed to reach the vein, and the money dried up. The assays mentioned in the mining journals showed an extremely high value of silver per ton, but the logistics of getting the ore to a smelter were just too great.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The author was asked in 1976 to assist in the recovery and evaluation of the 32 Willis Everette Claims. They had been owned eventually by the University of Washington, who found them too volatile to own when they were in a National Park, and sold them to investors in Portland. They were then in the North Cascades National Park and were treated as inholder property. The Park Service ruled that the only access allowed was what existed when they were patented, i. e. burros. Our team consisted of myself and several of my surveyors, a geologist, and a helicopter. We found the U. S. Mineral Monument, and most of the accessories. and from that calculated coordinates for the rest of the claims.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The helicopter would drop us off in the vicinity of a claim corner, and we would search. We actually found very few, although the mill site corners were found. Our survey helped the geologist to access and find the adits for ore samples. In 1976, the most important discovery adits were under Boston Glacier. Our surveyors rappelled down the cliff above the glacier to give search positions for the adits, but found that the glacier had grown in height. Coal was dropped by helicopter the next summer to try to melt the glacier down to the level of the adits without success. I have a photo of my theodolite cranked in to a 45 degree vertical angle for a 7000 foot shot.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The next summer, we sent two of our engineers 12 miles down Thunder Creek to assess the feasibility of a road to the North Cascades Highway. The Park Service had kept constant surveillance on us while we were in the Park. We were camped on one of the Mill Sites, and constructed a helipad for our purposes. We had to cross Thunder Creek every day, and to do so we stretched a rope across. In crossing, we held the rope tightly, for 12" boulders were rolling down the current striking our legs in waist deep water. Ever since that survey, the author has had the utmost respect for the early mineral surveyors, who surveyed in almost impossible geography. We found drill holes in prominent rocks, obviously used for triangulation, because none of the lines could be chained.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The case ended up in Federal
									Court in Tacoma, with my clients
									being awarded less than they paid by
									a jury in tennis shoes. As part of the
									process, the author had filed a Forest
									Practice Permit to log 600 acres and
									to build a road to the claims, which
									caused quite a stir in Olympia.
									Charles worked as a deputy county
									engineer from 1913-1916, and is
									absent from the records until 1928.
									His wife was living in Everett with
									her mother in 1920. Charles
									received a patent for a surveyor's
									compass in 1922. From 1928-1945
									he was a mining or civil engineer in
									Bellingham. During at least the later
									part of his life he was a practicing
									Christian Scientist. He died in 1945
									and Olla died in 1946.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Pidgeon, Charles Marshall	Special Instructions	1907	Rep SES		see Jerry Olson, from obituary	Buried at Hopewell Friends Burying Ground, Clearbrook, Virginia	See Jerry Olson	1862-1954	Charles was born in Virginia, the son of a farmer, and raised in a Quaker family. He attended but did not graduate from the Quaker School, Swarthmore College, Class of 1886. He married Katie Duvall in 1889 and was decertified by the Church, because she was outside of the Church. Later in 1898 she joined the Church. Later in 1898 she joined the Church, and he was recertified. They lived in Fairfax County, just outside Alexandria until 1903. Charles became a surveyor, and the first records of him are as a copyist in the General Land Office in 1904 in Washington, D. C., at which time he was promoted to a Special Examiner of Surveys.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was in Utah in 1905-06, surveying Indian townsites; in Idaho 1906-07 examining surveys; in Washington in 1907-08 for examinations of 4 surveys, including one by Hiram Marble on the Naches River; and in Colville in 1908 to examine settler claims to approve them. Hiram Marble had to resurvey 35 miles of line as a result of his examination. Charles was sent to Dayton, MT in 1907 and surveyed the townsite; made the survey of islands Southwest of Pensacola, FL in 1908 as a U. S. Deputy Surveyor; and surveyed out of the Wyoming Office with his oldest son in 1911.
									Charles performed an examination of the South Boundary of Alabama for a Congressional Request in 1911; spent the summer of 1911 surveying islands in Minnesota; worked out of the Wyoming Office of the General Land Office in 1911; appointed as a disbursing agent for the U. S. Government in 1912; surveyed in Florida in 1913 and 1915 as a U. S. Surveyor; surveyed townships in Arizona in 1913 and again in 1916- 17; and surveyed townships in Nevada in 1917, again all as a U. S. Surveyor.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles patented a solar attachment for a transit in 1910 and patented a parallel ruler in 1918. From 1889, when he married, until 1954 when he died, it appears that he worked out of the Virginia/Washington, D. C. area and travelled to his surveys. Charles retired in 1916 to form Alpha Instrument Co., a precision instrument manufacturing and repair service in Washington, D. C., which he ran until 1953. Still with the Quaker Church, he was active in the temperance movement in the 1930's and 40's. Katie died in 1946 in D. C. He was living in Wadesville, VA when he died in Winchester, VA in 1954 at age 91.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Pike, Harvey L.	Contract 459	1895	Rep USDS		see Jerry Olsor by Lucille McDonald, not in public domain.	Seattle, buried in		1843-1897	Harvey was born in New York and came across the Oregon Trail in 1853, his father having done the same the year before. They settled in Corvallis, and transferred to Seattle in 1858, where his father worked as a "joiner" and Harvey as an apprentice painter. His father was the architect and contractor for the new U. of W. building in Seattle, and Harvey was the painter. Harvey is best known for starting to dig the Lake Washington Canal at Montlake by hand with a shovel in 1860 on his claim. After returning from Oregon, he platted Pike's Union City adjacent to it in 1869 with a 200 foot reserve for the canal.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Harvey engaged in these activities: planting oysters in Elliott Bay in 1864; married Mary Caruthers, a Canadian, about 1867; was living in Oregon where his father had gone by 1868 and returned in 1869; sold his interest to the canal in 1871 and was living in Seattle; mined at Monte Cristo in 1874; and was a sign painter in Seattle in 1876. Harvey moved to Ilwaco by 1877 where he was a painting contractor. He was a founder and one of the first directors of the Ilwaco School District in 1879. His wife was running the restaurant they owned in Ilwaco in 1880-81, and she divorced him there in 1882, and soon remarried. With others, he incorporated an electric light company in Pacific County in 1882. He listed himself as a surveyor in 1887 at the time that he was surveying the final location of the Ilwaco RR.

Page 963 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Harvey was the Pacific County Surveyor from 1888-1890, while also surveying plats, and remarried in Oysterville in 1891 to Mrs. Hannah Mitchell. The GLO survey he performed in 1895 was only a small portion of Point Roberts, where Harvey, his son, brother and father were all living. His son, Leonard, was a chainman. His father was the namesake of Pike Street in Seattle, and therefore of Pike Street Market. Harvey had a active mind. During his lifetime he held patents for: a mechanical hay baling press, a hydraulic dredger, and an improved davit for lowering boats at sea. Harvey died in Seattle in 1897 of heart failure at age 54.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Plachy, Wencel Henry	Contract 293 (Part of the Benson Syndicate)	1883	USDS		See Jerry Olson, from obituary	Both Wencel and his wife Ada are buried at Lake View Cemetery, Seattle, with an elaborate, carved piano monument. Section 210.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°38'02.2" 122°19'00.6" ±7 ft.	1856-1939	Wencel was born in 1856 in Watertown, Wisconsin, less than two years after his farmer-family had immigrated from Bohemia. They were still in Watertown in 1870. He graduated from Northwestern University. In 1882 he held a Joint Contract in New Mexico with future WA U. S. Deputy Surveyor, George Schwartz, for several townships, which were approved in the fall of 1882. Contract 293 was awarded to Wencel in June of 1883 for 14 townships South of Chewelah, WA. He had affiliated himself with the Benson Syndicate, and his bonds were from the Benson sources per Steve Johnson. It was Wencel's signature on the field notes and certificates. Contract 293 was determined to be Syndicate work, complete with printed notes, and the land was withdrawn from settlement.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Appeals to the politicians from settlers and Benson attorney, Harry Clarke, made the GLO reinstate the townships for settlement and pay Plachy, and the fraudulent surveys stand today as the official notes, even though most corners were missing and distortion of 1000-2000 feet exists. The 1885 Report of the Commissioner refers to the "Colorado Ring" in Washington, namely Harry Clarke, George Gardiner, Wencel Plachy, and John Ashley, where it was claimed that they had notes for surveys not yet contracted. DNR performed a survey of T29N R39E in 1993, which found little evidence, showed significant distortion, and relied on local history and fence corners for corner locations. Lacking a real survey, settlers had to hire their own surveyors to stub in approximate locations for their claims, and those positions may be perpetuated by the fence corners of today.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received Contract 306 for 10 townships East of Inchelium in 1884, and testimony of settlers indicated that it was surveyed in 1883, a year before the Contract was awarded, by Benson Surveyors, Harry Clarke and Charles Gardiner. As of 1886, the notes and plats had not been filed, and Commissioner Sparks wrote that it was too late, even if he did file. Special Examiner Henry Martin wrote in 1886 that all of this work was partially surveyed by Charles W. Sawyer of the Benson Syndicate, using four separate crews, two of which were headed by Harry Clarke and George Gardiner. The survey of these townships was cancelled, and given to James Berry, Robert Whitham, and John Scurry over the next ten years.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Wencel was a land surveyor in Seattle in 1887, and an engineer for H. K. Owens from 1891-92. He married Ada Daugherty in 1892, and after she died in 1895 of kidney failure, Wencel created a large elaborate tombstone at Lakeview Cemetery in the shape of a piano. During his engagement with H. K. Owens, he lived in Ellensburg in the fall of 1892, on ditch construction. The winter of 1893 was spent as a transitman for Louis Ouellette in Olympia. He was in private practice for the rest of the 1890's, participated in the gold rush in 1898, and joined the staff of the City of Seattle by 1899.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1900 he was living with his in- laws at 1722 E. Cherry in Seattle. His mother-in-law died in 1909, his father-in-law died in 1913, and by 1910, Wencel owned the house at 1722 E. Cherry, and was living there alone. He married Pearl Kuehnert, a widow, in 1914, and they lived in that house until at least 1953. Pearl had several children, and they had one son together. Wencel continued as an engineer for the City until at least 1933, surveying parks, sewers and pipelines for the Cedar River Project. After 34 years with the City in 1922, he refused to take a civil service exam, but continued in their employ for 10 more years. When he retired, he was refused a pension, and his appeal was rejected. He surveyed one subdivision plat in 1908 in King County. He died in Seattle and is buried with his first wife in Lake View Cemetery.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Plummer, Frederick Gordon	Special Instructions	1897	USS	see Jerry Olson	See Jerry Olson, Memorial in American Forestry, not in public domain	U ,		1864-1913	Member Geological Society, SAF, and the Academy of Sciences. Fred was born in New York City. He worked briefly as a levelman in Louisiana in 1883 and on a city survey in Tacoma, WA in 1884, before resuming his education in New York and Boston. He returned to the Northwest to be assistant curator of the Agassiz Museum in Olympia, and then as an instructor in chemistry, physics and astronomy at Washington College in Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Fred worked as: chief engineer for the State University Land and Building Commission, the Tacoma Waterworks Commission, Puget Sound University, and special engineer for Pierce County. In 1887, he mapped the south slope of Mt. Rainier, and completed 22 subdivision plats from 1887-1895 in the South Puget Sound area. Fred was hired to survey Steilacoom Harbor in 1891. He did a special survey for the Surveyor General in 1897 to map three mining claims North of Loon Lake to enable government lots to be created. Northern Pacific hired him to compile timber statistics and prepare maps and irrigation plans. From 1898-1903 he was a special field assistant of the Geological Survey, examining the new National Forests. He mapped all of Mt. Rainier during this time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He passed the exam for irrigation engineer and hydrographer in 1903 and was appointed an engineer for the Geological Survey. He created an astronomical invention called the
									"Masseroth" in 1905, and was sued by the investors. In 1905 he became an engineer for the USFS. Fred was a voluminous writer on geology, geography and forestry. He wrote
									the first descriptions of conditions on the New National Forests in Washington, Oregon, Arizona, New Mexico and California. Fred was on
									the top floor of a hotel in San Francisco at the time of the 1906 earthquake, and sprang to his feet to begin writing a technical description
									of the phenomena. He received a world record in 1907 for continuous driving by driving a one cylinder Cadillac for over 1000 miles in
									Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From very early on in Tacoma, Fred was involved with the Narada Chapter of the Theosophical Society, a generic religious and philosophical organization. The founder of the organization created the word "Aryan" and used the swastika in the logo of the organization. One of his books was on the subject, "The Next Change in the Earth's Axis,", which he writes of lost continents. The Theosophical Society purchased 330 acres at Point Loma, CA, now within San Diego, and created an elaborate campus there, known locally as Lomaland. They built academies and residences, and many families moved there. Fred and his family moved to Lomaland between 1900 and 1905. He was not listed with them in the 1910 census, and may have been working in Washington, D. C.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
Poe, Alonzo Marion	Special Instructions (6/18/1855)	1855	Dem EX	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /poealonzombi o.pdf			1826-1866	A lawsuit between the national organization and The Narada Chapter made it to the Washington Supreme Court, with Fred as principal defendant. Fred had named Narada Falls at Mt. Rainier for this organization. His family in San Diego continued in the Society and in Point Loma until modern times. Fred died suddenly of heart problems in Washington, D. C. at age 49, at home alone on Friday night, and was not discovered until the following Monday. He is the namesake of Plummer Peak just South of Mount Rainier. Born in Missouri, Alonzo came to Oregon in 1845 and then to Olympia in the fall of 1846, where he filed a Claim on Chambers Prairie, just Southeast of Olympia. He was elected Sheriff of what was then Lewis County in 1847 and Court Clerk in 1851. In 1851 Alonzo was a Delegate and Secretary to the Territorial Convention in Monticello. He was elected Thurston County Clerk in 1852, but by 1853, he had moved to Whatcom and secured a Claim just South of Bellingham, for which Poe's Point was named (Now Post Point).

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1854 Alonzo was appointed a Commissioner of newly created Whatcom County. The first Washington Surveyor General, James Tilton, named him a U. S. Deputy Surveyor and Examiner of Surveys in 1855 to inspect Contracts 2, 9 and 10, being performed by David Byles, David Phillips, William Strickler, and Matthew and David Murphy. From 1854-1856 he served in the Territorial Council from Whatcom. He made a "Paul Revere Ride" to Olympia after the Indians attacked in October of 1855, having escaped containment. Poe enlisted as a 2nd Lieutenant in the Indian War. Being by profession a civil engineer, in 1858 he surveyed the City of Whatcom and briefly formed a partnership with E. C. Gillette and George Gift in Whatcom as surveyors and civil engineers.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Also in 1858, he was commissioned to survey a road to the Fraser River, and was elected a Commissioner of Whatcom County and Whatcom County Surveyor. By 1860 Alonzo had moved to Olympia where he was listed as an artist, and in 1861 founded the Democrat newspaper, the Overland Press, which he ran for a year or two, securing the state printing contract. When the Republicans took over in 1861, there was a battle for the contract. Also, a very critical editorial about Anson Henry was mistakenly attributed to Poe, and Henry confronted him in the general store and hit him with his cane several times, brandishing a bowie knife. Poe charged Henry with assault, and Henry was indicted.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Pomeroy, Halsey Beecher	Contract 468 (with Alexander Reynolds)	1895	USDS			Died of Typhoid in Seattle. Buried in Lake View Cemetery, Seattle, WA., Block 6, First Ext., #14.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°38'00.9" 122°18'54.7" ± 8'	1864-1897	By 1860 he had contracted TB, and moved to Shasta, California by midsummer of 1862, where he farmed and practiced engineering. Alonzo married Emma M. Hartshorn in 1863 in Napa, California, and they had a daughter in 1864 and another child in 1865 that died as a baby. The daughter, Emma, also died in 1865, and Alonzo died of TB in 1866 in Napa City. His brother Americus was living in Ukiah during this time. (biography) Halsey was born in New York, the son of a prosperous farmer, and attended Rensselaer Polytechnic Institute, where he received the top student honor of "Grand Marshal" as a Senior in 1887, graduating as a civil Engineer. This was a position to honor the student most respected and admired by his classmates. Virgil Bogue, of NPRR fame had held that honor in 1868. Halsey worked for the Emery Real Estate Loan Co. in Tacoma and Seattle in 1890-91. He was a "broker" in Seattle in 1892. The real estate boom ended in 1893, and he was probably seeking other employment.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Halsey received Contract 468, a Joint Contract with Alexander M. Reynolds, in April of 1895. Reynolds had a less than stellar record with the General Land Office, having 3 previous Contracts. The first had a 1/4 corner 5 chains off
									line, and the examiner said he used a compassman illegally. The other two were suspended and never corrected. This one was for 8 townships: 3 North of Republic, from Wauconda to Chesaw; one at Toroda; and 3 from Lake Curlew to the border. All
									of the final oaths were signed by Halsey, but all of the crewman oaths, both preliminary and final, were notarized by Reynolds. There were enough crewmen listed to have two crews.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The surveys were turned in by the end of 1896, and they were all rejected within two months, without a field exam noted in the Surveyor General's Journal. Halsey asked for the notes back, and said he would correct the survey. Reynolds was apparently M. I. A., and in the meantime, Halsey contracted typhoid and died in Seattle on June 18, 1897. The sureties asked to be able to appoint Christian Andersen as compassman to correct the surveys, and he was appointed in September. He filed his returns by the end of the year, was examined by A. W. Morris with minor corrections, and the work was approved by the end of 1898. Andersen resurveyed 10 miles of line in T37-40N R30E, 10 miles of line in T40N R32E, and 66 miles of line in T37-39N R33E. (151 miles were actually retraced.)

Surveyor I	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Andersen retraced 10 miles of line in T37N R30E, but only reset 4 corners, all within 40 links of the existing position. The rest he found almost perfect. After retracing 12 miles in T38N R30E, he reset 8 corners, all of which were within 50 links of the existing. Three miles in T39N R30E showed all corners were within 4 links. Six miles of retracement in T40N R30E showed no changes. Fifteen miles in T40N R32E changed 14 corners, all but two within 40 links, and the worst 98 links. thirty one miles were retraced in T37N R33E, with 17 corners reset, all within 55 links, except for the North line of the township which was within 30 links per mile of chaining.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The resurvey of T38N R33E retraced 48 miles with 34 of those corrected. Most corrections were within 30 links with a few outliers, up to 116 links. Somehow all of Section 10 was 3 chains East of the projected location. Pomeroy and Reynolds knew of this, because they corrected all of the 1/4 corners surrounding the section, even though the notes did not disclose the 3 chains. Andersen retraced 26 miles in T39N R33E, with 10 miles being corrected. All were within 50 links with a couple of outliers up to 150 links. In summary, the work of Pomeroy and Reynolds was very well done, with the exception of Section 10.
									There may be records at NARA to embellish all of this. Andersen received \$1560 for his part, and Pomeroy and Reynolds received \$5200. Reynolds may have been sick during this process, because he died of probable TB in Stockton, California in 1902. His heart was not in surveying, but he was an excellent writer for the Overland Monthly in 1897, writing in the Occult Detective genre.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Pope, Thomas Albert	Special Instructions	1893	SES		see Jerry Olson, bio from History of B. C. Land Surveyors.	Died in Victoria, B. C., buried at Ross Bay Cemetery, Victoria B. C. Block B, Plot 88, W 38		1857-1905	B. C. PLS 66 in 1901. Thomas was born on Prince Edward Island, Canada, the son of a judge and politician. He was a civil servant living in Ottawa in 1879 when he married Alice Mullen. His father died six months later, leaving the family in poor circumstances. They were not without political influence, for Thomas' uncle was the Premier of Prince Edward Island, and his brother, Sir Joseph, was forever in Tory politics, resulting in his Knighthood.
									The 1881 census showed Thomas by himself in Winnipeg as a civil engineer, and he was in Victoria by 1884. At least for part of the time while working for the Dominion, he lived in Nanaimo. He resided in Victoria as a civil engineer from 1895 until he died there in 1905. Thomas must have married again, to Jane McGraw, about 1890, for they were living together with two children in the 1901 census.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Their first daughter was born in Clallam County, Washington in 1891, where Thomas was hired at Lake Crescent to do an examination of Contract 353 of James Tilton Sheets in May of 1893. Sheets had apparently nearly finished the survey, when he died of TB in Friday Harbor in 1892. The sureties hired Albert Blackwood as a compassman, and also hired Henry Owens to finish the notes. Thomas only had a \$100 budget, and said that he did not examine more line because the brushing had regrown after two years. He gave a good report, the settlers were happy, and the Contract was approved very shortly.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	Contract 637 (with	1004	Rep	see Jerry		Buried in	See Jerry	1883-1962	He had two sessions of mischievous drunkenness in 1894, having to appear in court, with the newspaper sounding like it was not new. From 1888 to at least 1902, he was copying RR records for the Lands and Works Dept. as Assistant Dominion Land Surveyor. He was a civil engineer, living in the Occidental Hotel in Victoria in 1903- 04. He married again to Mary Ellis, a 29-year old spinster, in Victoria in 1904, a year before he died of a stroke at age 48, similar to the death of his father. WA PLS 123. Henry was born in
Porak, Henry George	Edward Sharp)		USDS	Olson		Calvary Cemetery, Tumwater,	Olson Gps position of gravestone	1003 1302	Sprague, Lincoln County, WA, the son of an Austrian immigrant brewer, and graduated in civil engineering from WSU in 1906. He was County Surveyor of Franklin County in 1907 at the time he received Joint Contract 637 with Edward Sharp. This was for 11 townships from Bridgeport to Malott, East to Omak Lake, all within the Colville Reservation.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They surveyed all 11 townships together in 1907, with Henry as Compassman and Ed Sharp as Head Chainman, with both signing the oaths. He was also a chainman for George Sawyer on a small survey in 1907. Henry finished his survey of Contract 637 in September, and in November, he helped his successor as County Surveyor of Franklin County, George Sawyer, to survey two islands for the Surveyor General in the Snake River. By July 1908, he was an assistant engineer for the City of Cheyenne, Wyoming, where he worked on an expansion of the water system, resulting in a technical paper published at WSU. While in Wyoming, he teamed with Charles C. Carlisle to secure the rights to construct canals on Spread Creek and Buffalo Creek to irrigate 6000 acres and 30,000 acres respectively.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Henry returned to Washington in 1912 and took a job with the State Highway Department, supervising the construction of a steel bridge at Woodland. It was during this assignment that he met Eileen Clancy, and they were married in 1914. He was chief draftsman in Olympia from 1913-15, and in 1915, was an Assistant State Highway Engineer. That continued until he accepted a job with Vanadium Corporation of America, in charge of construction at their mine in Peru, starting in December of 1918. Henry renewed his passport, and was back in Olympia in 1921, where he and two others incorporated a sawmill at Port Angeles. By 1923 he was back at the Highway Department.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He spent most of the rest of his career with the Washington State Highway Department, rising to Assistant State Highway Commissioner for the Department, continuing until 1945. From 1927- 1933, and again for sometime before 1945, he was State Construction Engineer. When Clarence Shain took over the Department in 1945 he purged the staff, and Henry was one of the casualties, losing his job after 33 years. By 1946, he was assistant city engineer of Tacoma, and was appointed City Engineer of Olympia in 1947. He published a map of Thurston County in 1950. He resigned as City Engineer in 1951 and returned to State Highways. Henry and his family lived in a waterfront home on East Bay Drive in Olympia. His height was 5'8", and he died in Olympia in 1962.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Porter, Nathan Smith	Clerk	1900	Dr/Clerk	See Jerry Olson	See Jerry Olson, obituary	Died in Olympia, cremated in Tacoma, buried with his first wife at Masonic Cemetery, Tumwater, Washington, Row 27, Grave 2, Lot 3, Block 43	See Jerry Olson Gps of gravestone by Jerry Olson: 47°00'51.3" 122°53'50.2" ± 7 ft.	1834-1920	Born in Ithaca, New York, Nathan soon moved with his family to Ohio, where he was educated through Republic Academy until age 19. That year he went across the Oregon Trail to Placerville, California, where he pursued mining. He moved to San Francisco where he was into photography, and then taught school from 1859-61. Nathan was in Olympia by 1867, was appointed Chief Clerk of the Legislature in 1871, and in the same year was elected by the Legislature as Territorial Auditor for two years.
									He had been studying law under Elisha Perry, and passed the bar, continuing to practice that profession until his death. He was Grand Master of the Washington State Masons, and then was their Treasurer of over 25 years after that. His wife Mary Frances McCullough Porter died in 1900, he remarried in 1901, and Nathan took a job as Clerk in the Surveyor General's Office of Edward Kingsbury from at least 1900-1909. He was a Clerk again/still in 1915 for Edward Fitzhenry at age 81. Nathan died in Olympia.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Pratt, George Hazen	Contract 469 (with Arthur Dimock and Christopher Nasten)		USDS			Died in Kirkland, WA, buried in Kirkland Cemetery. Kirkland, Washington	See Jerry Olson	1858-1941	George was born in Vermont, the son of a farmer. He was educated for up to two years of college in Vermont, after which he was a draftsman in 1888, a civil engineer in 1890, and later a civil engineer in Seattle in 1890 for Richard Nevins. He married Emma Clarke in Seattle in 1891, and had three children by 1895, with the oldest dying as an infant. He received a Joint Contract in April, 1895 with Arthur Dimock and Christopher Nasten, established Seattle engineers, for 12 townships from Tonasket North to the Canadian Border, and East of the Okanogan River for 18 miles.
									All three signed the oaths, and they listed the same 11 crewmen on each township, which was plenty of manpower to staff at least two crews. Arthur Dimock notarized the field crew preliminary oaths, and all three Deputies probably were in the field. An examination by Waller Staples showed that no corrections were necessary. The surveys of these townships were necessitated by the opening up of the North half of the Colville Reservation to settlement.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George worked on a USGS spirit leveling crew in 1897 near Seattle, and reported on a C&GS survey in Alaska in 1898 as if he was in charge, noting that he had found 2500 more acres on the Kusivlak Channel. By 1900 he lived in Jolliet, Illinois, his wife's home state, as a civil engineer, and in 1920 he was managing a paint mill in Chicago. George and Emma were retired in Kirkland, WA in 1929, and lived there until they died. His older brother, John, was an officer in the USC&GS, out of Seattle.
Preston, John Bower	Oregon Surveyor General	1851	Whig S G	see book Chaining Oregon	see book "Chaining Oregon"	Died in Lockport, Illinois		1817-1865	Born and raised in New York, John studied bookkeeping, mathematics and surveying before moving with his family to Illinois. He married Lucy Hyde in 1838 and inherited her siblings as part of his family. He worked as an engineer for the Illinois-Michigan Canal in Lockport from 1839-1843 and 1845- 48. In 1845 he was back in New York, where he surveyed a subdivision in Albany.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									When the Canal was finished, he went into business at St. Louis until December, 1850 when he received his appointment as the first Surveyor General of Oregon. He brought his wife Lucy, his daughter, Lucy's brother, George Hyde, and Lucy's sister, Julia Hyde, with him to Oregon, arriving in May, 1851. They travelled via Panama before the railroad, and were packed by mules over the isthmus. Samuel Thurston, Oregon's U. S. Congressman, was on the trip North from Panama, and died before reaching Acapulco. Just before arriving at Oregon City, their small boat went aground on a bar on the Willamette, causing the women and children to overnight on the river. All had to walk the last portion of the journey.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a Whig appointee in a Democrat Territory, and was scorched relentlessly by the press while he occupied the office. Soon after arriving in Oregon City, he was allowed to practice law in the local court. His brother, Josiah, arrived a year later, after graduating from college, and received Contracts. John was Surveyor General for two years before being politically removed in April, 1853. His replacement, Charles Gardner, did not arrive until August, 1854, and John occupied the office until then. John stayed in Oregon until February, consulting and protecting his family. George was by then a U. S. Deputy Surveyor, and Julia had married Joseph Trutch, another Deputy Surveyor. John formed a partnership with John and Daniel O'Neill in the wholesale grocery business in Oregon City from at least May, 1854 until February, 1855 when he left Oregon.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John returned to Lockport,
									Illinois, where he first published a
									map of Oregon that he had been
									compiling. He then became
									principal engineer for the Illinois
									Canal, owned a founding interest in a
									flour mill in Joliet, was a Secretary
									for the Chicago and Joliet RR, and
									was a Commissioner of the Illinois
									State Penitentiary. Joseph Trutch
									followed him to Lockport and
									worked on the canal as assistant
									engineer. John was elected President
									of the Lockport Board of Trustees by
									1860. He finished his canal work,
									and moved to St. Louis as a
									commercial broker in 1864. He was
									visiting his parents in Lockport, and
									drowned at age 48 at night in the
									Illinois-Michigan Canal on April 13,
									1865, the night Lincoln was
									assassinated. See OR GLO
									Surveyors for the maintained version

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Preston, Josiah Walker	Contract 33 (Oregon Terr.) (with George Hyde) (April 1853)	1853	Whig USDS	see Jerry Olson				1832-1886	Born in New York, Josiah moved to Illinois with his family in 1838. He was a student at Shurtleff College in 1850, graduated from there in 1852, and travelled to Oregon to work for his brother, John Preston, later that year. After getting some experience as a compassman for Robert Elder in the winter of 1853, he received a Joint Contract with George Hyde in April, 1853 to extend the Willamette Meridian North from the South end of Puget Sound.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They were to extend it for 11 miles, survey 36 miles of Standard Parallels, and survey 12 adjacent townships around Olympia. They brought along Timothy Davenport, a medical doctor converted to surveyor, to be Compassman for the Willamette Meridian and the Standard Parallels. This may have been to help triangulate across the several lengthy crossings of the Sound. Davenport would go on to have several Contracts of his own in Oregon. Included in the 12 townships were surveys of Anderson, McNeil, Hartstene, and Squaxin Islands, along with the townships around the cities of Olympia and Tumwater. They both were present and shared the work somewhat equally.
									Josiah received another Joint Contract near Corvallis with Harvey Gordon in 1854. It was for the exteriors and subdivisions of 6 townships in the Willamette Valley, and they shared the work. John Trutch was the Compassman for Josiah and Lewis Van Vleet was a chainman for a portion of the exteriors. By 1855 Josiah was back in Alton, Illinois, where he married in December, 1855 to Emma Clawson.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1862 he was a prosperous merchant in Chicago, and in 1865 represented the company John Preston was working for in St. Louis. He was President of the Board of Trade in Chicago in 1872 after the Chicago Fire and again in 1875. Two of his brokerages went bankrupt in 1881 when one of his investors in Cincinnati failed to make his calls on margins. Josiah continued as a commercial broker in Chicago until he died of a stroke at age 54. Emma later moved to California. (biography) See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Prevost,. James Charles	Special Instructions	1857	Commis	yes	yes, from Wiki	r Died in London		1810-1891	Born in 1810 in England, the son of a Rear Admiral, James joined the Navy at age 13, was appointed a Lt. in 1835 and made a Commander in 1845. He had married Ellen Mary Moresby in 1842, the daughter of Rear Admiral Moresby, and they had five children. James continued his Naval career in 1850 on the Portland on the Pacific Station and in command of the Virago at Chili in 1852. He was appointed a Captain in 1854 and sailed on the Satellite to Victoria in 1857 where he assumed the duties of the First Commission er of the British component of the Northwest Boundary Commission.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The other water Commissioner, Captain Richards, dis not arrive for several months, and John proceeded to negotiate with the Americans over which channel should divide Canada and Washington. They both did some surveys, but failed to agree, with San Juan Island being in the area of dispute. The disputes was ultimately arbitrated by the Germans in 1872. John was the namesake of several geographic features, including, Mount Prevost in Southern British Columbia, Prevost Island Northeast of Victoria and adjacent features, Charles Rocks and James Bay, and Prevost Hill just East of Victoria.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Pulsifer, Clinton Forrest	341 (as Compassman for Gilbert M. Ward)	1890	Comp USDS			Died at Prescott, Arizona, Buried in IOOF Cemetery, Prescott, AZ	See Jerry Olson Gps of gravestone by Jerry Olson: 34°31'58.2" 112°27'38.5" ± 10 ft.	1863-1934	Clinton was born and raised in Michigan, the son of a carpenter. His brother, Pearley, was in Napavine by 1882, where he filed a homestead. A relative, William Pulsifer, had preceded them circa 1860, and his father came to Lewis County in the early 1880's also, filing a homestead on the Chehalis River. Clinton was in Lewis County, WA by 1885 as a farmer and filed a homestead at Doty on Elk Creek. He had been an axeman for James T. Berry in 1885, before he worked for Gilbert Ward as a compassman on Contract 341 in 1890 on T13N R6W. It was examined by James DeWitt, who said it was terrible work, and may have been vandalized by the settlers. A timber company had built a cabin on each quarter section. He was also the compassman for T21N R9W on the same Contract.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									A second exam by Windom Spearing said all was OK, but corrections in the field were done in 1894. Clinton received Contract 361 on his own in 1891 for four townships in Grays Harbor and Mason Counties, and struggled with all four townships, being examined by at least three different examiners. He failed all, made resurveys and corrections, and finally quit on T21N R10W. Township T21N R9W was surveyed at nearly the same time under Gilbert Ward, and Clinton used it to take off from. An examination showed it to be one and one half miles too far West, and it was completely resurveyed in 1894 by Ward, making Clinton's survey probably off that far. Ward's survey was surveyed the same time as T13N R6W, and Clinton was probably the compassman on T21N R9W also.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									T23N R5W was surveyed sometime before September, 1891 by Clinton. He had inherited an East boundary of the township with gross errors by William Jameson in 1873, probably on purpose in favor of the timber companies. In addition, Jameson had projected a survey on the ground into T23N R5W on behalf of the settlers, using a Meander Corner on the North Shore of Lake Cushman that was 800 feet West of its correct position. The settlers had relied on that unofficial survey to make their improvements, including a hotel, several houses and many acres of clearing. Clinton retraced the East Boundary and set new corners, including the Meander Corner on the North Shore. He then surveyed the fractional township, using a magnetic variation of 25 degrees East, instead of the actual 23 degrees East.

Copyright 2017 Jerry Olson

Besides that, his chaining was not very good, and he didn't always close on other lines. The examination by James DeWitt revealed all of these flaws in October, 1891, and Clinton resurveyed his work in March, 1892. The settlers had been to see the Surveyor General, and the Special Instructions to Clinton were not the "by the book" way of fixing it. Regardless, he had to resurvey all of the work, but in doing so, the Surveyor General let many of the Section lines be 8 1/2 degrees off cardinal to the Northwest, thus keeping the improvements on the claims. Dewitt said Clinton had integrity, and though the was doing the correct ting. Clinton submitted the notes in May and they were returned for corrections in September. The plat was returned for corrections in April of 1894, and it was returned shortly thereafter, and the township approved.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										very good, and he didn't always close on other lines. The examination by James DeWitt revealed all of these flaws in October, 1891, and Clinton resurveyed his work in March, 1892. The settlers had been to see the Surveyor General, and the Special Instructions to Clinton were not the "by the book" way of fixing it. Regardless, he had to resurvey all of the work, but in doing so, the Surveyor General let many of the Section lines be 8 1/2 degrees off cardinal to the Northwest, thus keeping the improvements on the claims. Dewitt said Clinton had integrity, and thought he was doing the correct thing. Clinton submitted the notes in May and they were returned for corrections in September. The plat was returned for corrections in April of 1894, and it was returned shortly thereafter, and

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clinton surveyed fractional township T11N R9W, North of Grays River, in August and September, 1891. He turned the notes in in February, 1892 and was examined by Windom Spearin in April, 1892. Windom said that Clinton used Columbus Brock as compassman and also one other compassman for portions of the work. They found errors that required him to return to the field in 1892 to resurvey 20 miles of his lines. Spearin claimed there was misalignment in the North line, and Clinton resurveyed it, resetting 5 corners in the middle. Subsequent surveys actually showed a 4 degree kink remained, and the line was 13 chains short. He made no other corrections, except in the descriptions of the accessories. The plat was returned for corrections, and accepted in 1894.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						The survey of fractional T14N R9W, on the Willapa River, went about as well. Clinton was held up for Levi Vickrey to survey the North 2 miles of the East line, which was done in 1891. He probably went ahead after that, but may not have known Vickrey would show the line with a bearing of N 2 1/2 degrees East. It was examined by Emery Hermans in May, 1893 and rejected. He was given permission to correct it
									in June, and returned it in October. It was returned again for more corrections in November, 1894. Clinton was in the field in 1895, and turned it in again in June, 1895. It was approved in November, but his total payment was reduced from \$465 to \$189 because of resurveys and delay. He had legislation pending in Congress from 1898-1908 to give him relief for the difference, probably to no avail.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clinton surveyed T21N R10W and turned the notes in in May, 1893. He had used the East boundary of the township as surveyed by Gilbert Ward that was determined to be 1 1/2 miles too far East. After an exam by Emery Hermans, they were returned to him in August, and he sent them back in September. Hermans reported that there was a Robert Dumey trying to extort money from the settlers on behalf of Pulsifer, but no connection could be proven. The work was rejected in April, 1894, and in June, the settlers petitioned to allow him to correct. The Surveyor General asked for approval of new Special Instructions to correct, but the Commissioner rejected them. Clinton at this time asked to be allowed a Compassman to finish the work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Surveyor General appointed George A. Schwartz to be paid the Contract amount for this township. Clinton got nothing. The survey by Schwartz shows a Sectional Correction Line applied for both the South and East boundaries, with the Quinault Reservation cutting the Northwest corner. Clinton was a State Timber Cruiser in 1896, a bee keeper in Dryad, WA in 1897, and was back in Michigan by 1898 when he married Mary Slaybaugh. He was still there in 1904, when he was selling 150 bee hives and colonies. He left shortly for Arizona where he mostly stayed until he died, doing farming, bee keeping, and carpentry. He was a millwright in Portland in 1923 and a carpenter in San Diego in 1925-26, but died in Prescott, Arizona.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Purington, Charles Irving "Irving"	Mineral Survey	1910	USDMS	see Jerry Olson		Died in Jerome, Arizona of influenza/pne umonia, buried in Valley View Cemetery, Yavapai County, Arizona	From Joe Wilson Gps of gravestone by Joe Wilson: 34°45'22.7"N 112°03'39.5" W	1884-1919	Member AIME. Born in Minnesota, Irving graduated from high school there in 1899. He moved to Spokane, WA or Shoshone County, ID by 1900, where he held the following positions: 1900-03 worked as a rodman and levelman for irrigation projects for Spokane Valley Land and Water Co.; 1904, levelman, Washington Water Power Co.; 1905-08 transitman, Arthur A. Booth, E. M. and U. S. Mine; and then for Federal Mining & Smelting Co. in Wallace, ID, when he surveyed his one Mining Claim in WA South of Deer Park.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Irving married Daisy Roberts in 1907, and they had three children. He worked in Wallace, Coeur d'Alene, and Kellogg, ID in private practice from 1908, until he acquired a job with the United Verde Copper Co. in Clarksdale, AZ in 1916. Irving surveyed 12 Mineral Surveys out of the Wallace area from 1911- 14. although he was still married in Spokane in 1916, Irving and Daisy must have divorced, because Irving married Ethyl Perkins in Portland in June, 1917. She was originally from Shoshone, ID. Daisy had Irving arrested and sent back to Spokane in October, 1917 for wife desertion. Daisy would marry three more times before she died in Seattle in 1937. Irving died of pneumonia in the influenza epidemic in 1919 in Jerome, AZ at age 37.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ralston, John Chester	Mineral Surveys	1897	Rep USDMS	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /ralstonjohncbi o.pdf	Cemetery, Louisville, Kentucky		1864-1928	Member ASCE and AIME. John was born in Ontario, Canada and came to the U. S. with his family in 1879 after his father died. His mother remarried a U. S. citizen in 1881, making John a U. S. citizen at that time. He was educated as a mining and civil engineer and first worked in Missouri from 1882-86, and then in Washington D. C. until 1893. John worked for the UPRR in Montana and Chicago before he married Mary Kean Buckner of Kentucky in 1897 in Montana.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The newlyweds came to Washington by 1897 where John was a mining engineer. He started in Republic and surveyed 81 mining Claims and 3 subdivisions by 1900. He also worked in Spokane, Wallace, ID, Kellogg, ID and in Montana. John's mother lived with them from 1901-1916. He was Spokane City Engineer from 1907-1910 where he designed and supervised \$8 million in public works projects, including the design and engineering of 6 bridges. They were: Washington Street bridge (demolished 1974); Howard Street Bridge; Olive Street Bridge (Now called Trent Ave.); Mission Street Bridge; Monroe Street Bridge; and Latah Creek Bridge. His most famous was the design of the Monroe Street arched bridge over the Spokane River, at the time a record span of its type.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rands, Ernest Paul	Contract 639 (with	1906	-	see Jerry		Died in	See Jerry	1868-1940	From 1910-1912, John was a principal engineer on the studies leading up to the Columbia Basin Project. After that he was a consulting civil and mining engineer in Spokane until his death there in 1928. He was named to a State Board that supervised the hygiene of women with STD's in 1919, and at the same time was on a short list considered for appointment to the Columbia Basin Commission. He was a Member of both ASCE and AIME, writing papers for both. (biography) Ernest was born in Iowa, the son
	Harold A. Rands)			Olson, From: Clackamas County Surveyor website.		Clackamas County, OR., buried in Mountain View Cemetery, Oregon City, OR. First Addition, Lot 37-3	Gps of gravestone by Jerry Olson: 45°20'34.93" 122°35'13.12 "		of a farmer, and came to Oregon with his parents in 1877. His oldest brother, Edward M., owned newspapers, the Oregon City Enterprise and later the Vancouver Independent. He was very active in Republican politics in both states, and served in the Washington Legislature. The family first settled in Beaver and then moved to Oregon City in 1886. Ernest attended Pacific University at Forest Grove, OR.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ernest was in the Clackamas County Surveyor's Office off and on as a deputy from 1890-1898. By 1895 Ernest did his first GLO survey, when he teamed with fellow Oregon City surveyor Hezekiah Johnson for Idaho Contract 174 for 4 townships Northeast of Moscow. They were examined by H. P. B. Hollyday. He received Joint Contract 641, again with Hezekiah Johnson, for 8 townships East of Albany, and they shared the work. Part of that was the South 2 miles of T12S R4E as surveyed by Rands. He left the North line of that work 1200 feet out of alignment, causing the ultimate rejection of the later survey by Andrew Porter in 1905. Ernest received Oregon Contract 677 for two townships in Malheur County, on Succor Creek on the state line.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He continued in Idaho: Contract 191 for 7 townships Southeast of McCall in 1897; Contract 200 for 9 fractional townships Southeast of the Coeur d'Alene Reservation in 1899; Contract 209 for 3 townships Northeast of Moscow in 1900; and Contract 226 for 2 townships North of Lake Pend Oreille, which was examined by Oregon City resident, Tom Hurlburt. He teamed again with Hezekiah Johnson for 9 townships in Southeastern Oregon in 1900 in Contract 731, sharing the townships, and both signed the oaths on the state line. Future Deputy Surveyor Norman White was a chainman on Contract 765 for one township East of Albany in 1901.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ernest was elected Clackamas County Surveyor from 1898-1902, and Oregon City Engineer from 1902- 06. He continued in Idaho with 13 townships in Contract 231 in 1902, and 15 townships in Joint Contract 251 with his brother, Harold, in 1904 in the very Northern tip of Idaho. His only Washington Contract was Contract 639 with his brother, Harold, in 1906. They shared the work, and both signed the oaths. There were plenty of crewmen to have two crews, including 3 nephews. He surveyed seven Mining Claims East of Mollala in 1908. He was appointed a compassman in 1909 to perform Contract 775, that had been awarded to Geary Kimbrall, when Geary did not perform for reasons unknown. He surveyed it in 1911, and it was examined and approved. Contract 790 in Oregon in Douglas County in 1909 was surveyed in 1910 and included Norman White as moundsman.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ernest was elected Oregon City Councilman in 1906. His last Contract was Joint Contract 800 with Norman White in June of 1910. They did not do the work, and it was probably cancelled by the Commissioner, and ultimately given to Charles Collier the next year. He lived with his parents in Oregon City until 1903, when he built his house. He married Clara Fisher in 1906. With his brother, Harold, he ran a surveying and engineering business out of Oregon City, called Rands Bros., up until 1909. He was named Surveyor for the Blackfoot Indian Reservation in Montana in 1909 and a Special Examiner of Surveys in 1910, at least serving in Oregon from 1912-23.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									When the direct system of government surveys came into effect in 1911, Ernest was appointed to head the Field Survey Division for Oregon and Washington for the GLO, with the title, Assistant Supervisor. Ernest continued in this role, into the Bureau of Land Management change, until at least 1938 when he received congressional approval to go beyond the mandatory retirement age. At some time before 1917, he was also given the charge of classification of the O & C timber lands. He died in Oregon City in 1940. See OR GLO Surveyors for the maintained version of this information.
Rands, Harold Alva "Hal"	Contract 639 (with Ernest P. Rands)	1906	Rep USDS	see Jerry Olson	see Jerry Olson, still in copyright, "Who's Who in Engineering", 1922.	Buried in Mountain View Cemetery, Oregon City, OR. First Addition, Section E, Lot 9, 18, D	See Jerry Olson Gps of tombstone by Jerry Olson: $45^{\circ}20'31.5"$ $122^{\circ}35'24.6"$ $\pm 12'$	1871-1952	OR PE 525. Member ASCE. Harold was born in Iowa, the son of a farmer, and came to Oregon with his parents in 1877. His oldest brother, Edward M., owned newspapers, the Oregon City Enterprise and later the Vancouver Independent. He was very active in Republican politics in both states, and served in the Washington Legislature. The family first settled in Beaver and then moved to Oregon City in 1886.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Harold's first Contract was a Joint Contract in 1897 with Hezekiah Johnson, South of McCall, Idaho, and they shared the work on 5 townships, with both signing the notes. Harold entered Cornell University in 1897 and graduated in Physics in 1901, taking many civil engineering electives. He was in graduate school at the University of California at Berkeley in Chemistry in 1902.
									With his brother, Ernest, he ran a surveying and engineering business out of Oregon City, called Rands Bros., up until 1909. While still in Cornell, he surveyed a Joint Contract for eight townships in Malheur County with 58 year old John David. They both signed all the oaths. He also surveyed 4 townships near Bonners Ferry, Idaho in the fall of 1900. Harold received Idaho Contract 221 for 3 townships along the North Boundary of the Coeur d'Alene Indian Reservation in January, 1901, specifically to solve a boundary dispute with the town of Harrison. He surveyed it in that summer, and it was approved in 1902.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Oregon City resident, and future engineering partner, Tom Hurlburt, was the Examiner. The next year he was awarded Idaho Contract 230 for 12 fractional townships South of the Reservation. Idaho awarded him Contract 236 in 1903 for 7 fractional townships North of Coeur d'Alene, a Joint Contract with his brother in 1904, Joint Contract 260 in 1905 with Herman Gradon, which appears to have been surveyed by Harold, and his last Idaho Contract, Contract 276 in July of 1906 South of Coeur d'Alene Lake. Harold's only Washington Contract, and his last GLO Contract was Joint Contract 639 with his brother Ernest on the Colville Reservation in November of 1906. They shared the work, and both signed all of the notes. There were plenty of crewmen for two crews, including three nephews.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The 12 townships took most of the seasons of 1907 and 1908. They were examined by Marion P. McCoy just before he was indicted and sentenced to McNeil Island Federal Penitentiary for fraud against the government. The Rand brothers were writing to the Surveyor General about how this might affect their examination, and when they would be paid. It appears that all of Harold's Contracts were obtained by competitive bid.
									Ernest became head of surveying under the direct system for the General Land Office for Oregon and Washington in 1911, a position he held until at least 1938, and Harold partnered with F. F. White, an architect at Oregon City at that time. In 1906 Harold succeeded his brother as Oregon City Engineer for one term. In 1909 he copyrighted a map of the Coeur d'Alene Reservation with Hezekiah Johnson, probably for sale.

Copyright 2017 Jerry Olson

Harold lived with his parents until he married Florence Graham in 1911 in The Dalles, and soon moved to Estacada, where he designed and supervised the grouted cut-off wall of the Estacada Dam, a model to be followed across the nation. He was part of Hurlburt and Rands in Portland in 1914 and on the Oregon City School Board in 1915. In 1914- 15 he surveyed and designed the 24 mile water line from the South Fork of the Clackamas River to Oregon City. He spent the winter of 1917 making tests and designing the foundations for the railroad bridge across the Tanana River in Alaska. He was an engineer for the State of Oregon in 1920, and for Portland Electric Power in 1925, where he was an engineer for the Clackamas and Oak Grove dams and powerhouses. In 1927 he was in Manifests, Britisch Columbia working	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
in mining.										he married Florence Graham in 1911 in The Dalles, and soon moved to Estacada, where he designed and supervised the grouted cut-off wall of the Estacada Dam, a model to be followed across the nation. He was part of Hurlburt and Rands in Portland in 1914 and on the Oregon City School Board in 1915. In 1914- 15 he surveyed and designed the 24 mile water line from the South Fork of the Clackamas River to Oregon City. He spent the winter of 1917 making tests and designing the foundations for the railroad bridge across the Tanana River in Alaska. He was an engineer for the State of Oregon in 1920, and for Portland Electric Power in 1925, where he was an engineer for the Clackamas and Oak Grove dams and powerhouses. In 1927 he was in Manifests, British Columbia working

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was with Crown-Willamette Paper Co. in 1928, and from 1929- 1943, he was the senior hydraulics engineer for the Corps of Engineers in Portland, where he did basin studies of most of the Columbia Basin. He determined where the ultimate dams would be placed along the Columbia and Willamette Rivers. Harold was a senior engineer for the construction of the Bonneville Dam and Powerhouse. He also had been an engineer for electric railways from 1909-11, and obtained a patent on a threshing machine in 1899. He was in Nome, Alaska for some time in 1925 & 1926. There are 7 ft. of his records at the University of Oregon, including diaries. He died in Portland. (biography) See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rankin, John Knox	Indian Allotting Agent	1892	Rep IAA	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /rankinjohnkbi o.pdf	Hill Cemetery,		1837-1913	John was born in Indiana, the son of a minister that died when he was three. He was raised by his mother, educated in Wabash College, and graduated from Iberia College, an anti-slavery school in Ohio, before coming to Lawrence, Kansas to join his brother in 1859. He came as a political helper to General James H. Lane, who was elected U. S. Senator in 1860.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John became Doorkeeper and then Enrolling Clerk to the Territorial Council and Journal Clerk to the first State Legislature. When the War started, he mustered in as a Second Lt. and did active fighting for two years until becoming an Aide-de- Camp for General Robert B. Mitchell. John was in Lawrence, KS in August 1863 when it was raided by Quantrill, killing 160 men and boys. He was only one of two that offered active resistance with his pistol. He went to Connecticut in 1865 to marry Laura Finney. In 1865 he was appointed Paymaster and Inspector General of the Kansas Militia by Governor Crawford, with the rank of Colonel.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was: State Legislator 1866 and 1888, Postmaster of Lawrence 1867-71, Mayor 1874-76 and State Treasurer 1877. Laura died in 1875, and he remarried to Augusta Fischer in 1878. When the Sac and Fox Agency was moved to Oklahoma in 1869, John and R. S. Stevens bought 5000 acres of the best land. They platted Quenemo and sold the land in parcels. He was an officer and part owner of the Carbondale RR and the Pleasant Hill Line. He was Cashier and President of Lawrence Savings Bank. He was sued for improperly turning over to a railroad \$100,000 of bonds, held in escrow for Douglas County at his bank in 1873. The bank became insolvent in 1873. Under the name Rankin and Gibbs, he was authorized to trade with the Indians in Kansas and Oklahoma. They went bankrupt in 1879.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John served in the pension office in Washington, D. C., until he was named a Special Allotting and Dispersing Agent for the Office of Indian Affairs in 1889 in Oklahoma, and served for 19 years in Arizona, New Mexico, Washington, Oregon, Montana, and Nebraska. He was assigned to Washington in 1892. John Rankin, acting as Indian Allotting Agent, gave Special Instructions to Oliver B. Iverson while he was working on the Yakima Reservation in October, 1893, to survey two additional sections in his Contract. (Nunc pro tunc) After Grover Cleveland was elected in 1894, he studied law and was admitted to the Bar in Douglas County in 1896. When the Republicans returned to office in 1898, he returned to allotting.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dasa Evadoriak William	Special	1011	Pan	see Jorgy	see Jerry Olson	Diad of heart	See Jerry	1880 1030	His assignment to the Flathead Reservation in 1906 was anticipated to last a year, even though he was to use two ten-man survey crews for the work. He ran for County Attorney in Lehmi County, ID in 1910. He was back in Lawrence in 1910, where he owned an icehouse, and entered a heated argument with a disgruntled customer, which caused his death in 1913. This is the maintained version of this information. (biography)
Rase, Frederick William	Special Instructions	1911	Rep SES	see Jerry Olson	see Jerry Olson	Died of heart disease, buried at Fort Lawton Cemetery, Seattle, Washington	Olson	1880-1939	Born in Germany, Fred came to the U. S., and to New York, in 1883. He enlisted in the Spanish American War in 1898, and served as a sergeant in the Philippines for 6 years. Upon returning to San Francisco, Fred became interested in surveying and forestry, and returned to the Philippines to make a survey of forestry opportunities.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He then went to work for the
									General Land Office as a copyist
									before 1907, then a Clerk in 1907,
									and then an Examiner of Surveys
									until 1910, when he converted to a
									direct employee until 1917. Fred
									performed 30 Examinations in
									Washington from 1908 to 1913. He
									was assigned to the Forest Service in
									1915. He married his wife Aurelia in
									about 1910 in New York. Fred was
									supervisor for the GLO over the
									western lands when he reenlisted in
									the Army as a Captain for WW I. He
									ended the War as a Major, and
									stayed in the Military until his
									retirement in 1937, shortly before he
									died of heart disease in 1939. Fred
									lost in a legislative race in 1936 as a
									Republican. He left field diaries at
									the University of Oregon Special
									Collections.
		1				1			

Raymond, Herbert Newton Contract 640 (with 1906 Dudley Henry & John D. Henry) USDS Buried in Masonic See Jerry Olson 1878-1953 WA PLS 1348. Herbert was born in New Brunswick and came to the US and Thurston County in 1880 with his parents and grandparents. He lived with his parents until at least 1920 on the family dairy at Lot 82 01001 1878-1953 WA PLS 1348. Herbert was born in New Brunswick and came to the US and Thurston County in 1880 with his parents and grandparents. He lived with his parents until at least 1920 on the family dairy at Chambers Prairie, with no record of ever marrying. In 1896 at age 18, it was noted that he was one of the first students of St. Martins College in Olympia, and was approved to teach school in 1901. He worked first as a chainman and axeman for the Henrys in 1903-05, and then held Joint Contracts with Dudley and John Henry in 1909. The first was Contract 640 in 1906 for 17 townships on the Colville Reservation, clustered around Nespelem. They shared the wark in 1907 and 1908, with each taking responsibility for the third they surveyed and personally signed the final oaths.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	-	Dudley Henry &	1906				Masonic Cemetery, Tumwater, WA. Block 184B, Row 4,	Olson Gps of Gravestone by Jerry Olson: 47°00'51.1"	1878-1953	in New Brunswick and came to the US and Thurston County in 1880 with his parents and grandparents. He lived with his parents until at least 1920 on the family dairy at Chambers Prairie, with no record of ever marrying. In 1896 at age 18, it was noted that he was one of the first students of St. Martins College in Olympia, and was approved to teach school in 1901. He worked first as a chainman and axeman for the Henrys in 1903-05, and then held Joint Contracts with Dudley and John Henry in 1906 and two Joint Contracts with Dudley and Charles Henry in 1909. The first was Contract 640 in 1906 for 17 townships on the Colville Reservation, clustered around Nespelem. They shared the work in 1907 and 1908, with each taking responsibility for the third they surveyed and personally signed the

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The next two involved 3 townships just Northeast of Mossyrock in 1909. They shared the work and all signed all of the oaths. The work was completed in 1910. When the direct system was installed in 1911, Herbert signed on as an employee, working up to U. S. Cadastral Engineer by 1920. He bought a new Dodge touring car in Olympia in 1916. He continued with the GLO and BLM in the Oregon/Washington offices out of Olympia and Portland through 1930. He worked in most of the Western states, including Washington, California, Oregon and Arizona. He was a boarder and a civil engineer for the government in Portland in 1930 and was retired with his brother on the family farm in 1940. Herbert was of medium height, slender build, with brown eyes and black hair. He died in Olympia.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Raymond, Nathan David	Special Instructions	1885	Dem Rep Citizen USDS		See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /raymonnathan dbioio.pdf	Cemetery, Warrenton, Oregon, block 49, Lot	gps of gravesite by Jerry Olson from Google Earth: 46°09'08.4" 123°56'13.8" ± 20 ft.	1850-1913	The parents of Nathan were members of the Missionary Society of Jason Lee, sailing around Cape Horn in 1839. They married as nearly strangers in order to qualify to participate. They founded a Mission in Clatsop County in 1842 and filed a 550 acre Donation Land Claim on Youngs Bay about a mile North of Warrenton. Nathan was the sixth of 11 children and was born in Clatsop County in 1850. From 1853-62 his father was the Indian Subagent at Clatsop and Grand Ronde. His father had apparently moved from his farm, and in 1860 the whole family was living with Martha, the oldest daughter, and her husband on a farm in Clatsop County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His parents divorced in 1864, and his father married Elvina Phillips, a lady that was an original member that came around the Cape in 1839, was assigned to their Mission as schoolteacher in 1842, was living with them in 1850, and was the next door neighbor in 1860. Nathan was with his mother in 1870 in Salem, Oregon, where she was the Matron of an Asylum. He was still in school at that time, and the Society, of which they were members, offered free education at Willamette University. In 1880 Nathan was a lodger in Astoria, listed as a surveyor. His mother was with her daughter on the farm, and his father was in Clatsop County with Elvina.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Reed, Thomas Milburne Jr.	Reed, Thomas Milburne Jr.	1872	Rep Dr/Clerk Ch Clerk	See Jerry Olson	See Jerry Olson	Died at Juneau, Alaska, funeral in Olympia, cremated in Tacoma. Both of Thomas' and Ida's parents are buried in the Masonic Cemetery, Tumwater, Washington.		1857-1928	His only GLO work was to survey the Washington Hall DLC near Chinook in 1895 and 1898. Between 1880 and his death in 1913, he was off and on Astoria City Surveyor, Clatsop County Surveyor, or a deputy to one of the previous, depending on how the elections went. He originally ran as a Democrat, but also ran on the Republican and Citizen Party tickets later. There is no record of him ever marrying, and he was always a roomer or boarder wherever he stayed. He died in Astoria, OR in 1913. (biography) Thomas was the son of Thomas M. Reed, Sr., and was born in California while his father was Territorial Treasurer. He moved to Olympia with his family in about 1860, and graduated from the University of California at Berkeley at age 14 in 1870. He then spent 5 years at Princeton in the Class of 1878. Obviously that was off and on, because in 1871 he was a crewman for his father. In 1870 at age 13, he was a Clerk for Louis P. Beach in the Surveyor General's Office, and in 1873, he was the Chief Clerk for William McMicken at the beginning of his term, succeeding his father.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After Princeton, he returned to the University of California to study law for a year. Thomas joined a law firm in Olympia in the early 80's, and then engaged in his own law practice in the later 80's in Seattle. He married Ida McKenny in 1887, served the in Territorial Legislature in 1888, and served as the Register in the Seattle Land Office in 1889. He returned to Olympia after 1889 where he was appointed a Judge of the Superior Court. Thomas joined the gold rush to Alaska in 1899, and located a sulfur deposit on Unalaska Island. He developed a pilot reduction plant, and found an Eastern investor, only to have him die while climbing to the deposit in 1900. Thomas had brought his family to the mining camp, but abandoned the project after the death.

Copyright 2017 Jerry Olson

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Reed, Thomas Milburne Sr. "Tom"	Reed, Thomas Milburne Sr. "Tom"	1866	Rep Dem Rep Ch Clerk USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /reedthomasmb io.pdf	WA. Block 28, Row 20,	See Jerry Olson Gps of tombstone by Jerry Olson: 47°00'52" 122°53'51"	1825-1905	Born in Kentucky in 1825, Thomas was self educated, and then paid for school via farm work until he was 19. He taught school, and worked as a clerk and store manager until he left for California via Panama in 1849. He arrived there broke in 1850 and worked as a chainman in the survey of the City of Sacramento until he could raise enough money to engage in mining on the American River. With a partner he opened a general store at Georgetown, CA until 1853 when he was appointed Postmaster under a Democrat regime.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned briefly to Kentucky in 1853 to marry Elizabeth Finley, and returned to California. In 1853 he began the study of law with Selucius Garfield, and in the same year was elected Supervisor of El Dorado County. He was an original member of E. Clampus Vitus. In 1855 he was elected State Treasurer of California, and at the end of that term in 1857, he left for Olympia, where he accepted the position of agent for Wells Fargo. Upon Territorial recognition, Thomas was appointed Prosecuting Attorney of Idaho and elected to the Territorial Legislature of Idaho in 1864.
									His wife died in 1866, and in 1867 he remarried to Eliza Giddings, the younger sister of Edward Giddings, the previous Chief Clerk in the Surveyor General's office. In 1866 he had returned to Olympia where he was appointed Chief Clerk in the Surveyor General's office under Selucius Garfield, and also held that position under Elisha P. Ferry. He kept his new brother-in- law well supplied with Survey Contracts while he was Chief Clerk. His second wife died in 1871, and he remarried to Hattie Fox in 1873.

Copyright 2017 Jerry Olson

While still Chief Clerk for Ferry, Thomas was given Contract 112 for 11 townships and 17 DLC's in the flat and open country in the vicinity of future Fort Lewis, and he used his son Thomas, Jr. as a crewman William McMicken was appointed Surveyor General in May of 1873, he named Thomas, Jr. as his Chief Clerk, but rewarded Thomas, Sr. with several Contracts. The first was a Joint Contract with Joseph Snow, Addison Lindsley and Henry McCartney to survey allotments in several Indian Reservations in 1873. Lindsley and McCartney were railroad engineers from NPRR, McMicken's recent employer. Thomas's share was the Skokomish Reservation on Hood Canal. Also in 1873, he received John Whitworth for the San Juan Islands, but they were not surveyed under this Contract, but were included in later Contracts.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Thomas was given Contract 112 for 11 townships and 17 DLC's in the flat and open country in the vicinity of future Fort Lewis, and he used his son Thomas, Jr. as a crewman William McMicken was appointed Surveyor General in May of 1873, he named Thomas, Jr. as his Chief Clerk, but rewarded Thomas, Sr. with several Contracts. The first was a Joint Contract with Joseph Snow, Addison Lindsley and Henry McCartney to survey allotments in several Indian Reservations in 1873. Lindsley and McCartney were railroad engineers from NPRR, McMicken's recent employer. Thomas's share was the Skokomish Reservation on Hood Canal. Also in 1873, he received Joint Contract 168 with George and John Whitworth for the San Juan Islands, but they were not surveyed under this Contract, but

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joint Contract 192 was awarded to Thomas, Ignatius Navarre, and Joseph Snow in the Yakima Valley in 1874. They shared the work, and Thomas surveyed one township near Sunnyside, with Herbert McMicken, the son of William, as chainman and William Frazier, a future compassman for others, as axeman. Still in 1874, he received Joint contract 199 with John Whitworth to finally survey San Juan and Lopez Islands. They shared the work equally, and again William Frazier was a chainman, and his brother Washington was an axeman, with the work being completed in 1874. Thomas received Contract 213 on his own in 1875 to survey the rest of the San Juans, and surveyed them in 1875-76. also included were 3 townships at Tenino and Oakville. Victor Tull and Gilbert Ward were chainman on these.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1877 he was President of the Washington Territorial Council and then was appointed Washington Territorial Auditor from 1877-1888, when at that time he was replaced by the Cleveland Administration. Just before statehood in 1889, he was a member of the Constitutional Convention, and then after statehood, he was elected State Auditor for a term of 4 years. Before the Panic of 1893, he was into real estate development, building the Post Office Block at 6th and Washington in Olympia. He built a new house at 13th and Main in Olympia in 1890. His son, Mark Reed, was the head of Simpson Timber Co. for a long time, and another son, Thomas Reed Jr. was successful in politics in Washington, serving as Register of the Land Office in Seattle. A dark blue Vermont marble monument was sculpted by B. J. Barrett and placed near his grave. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Reeves, Rollin Joseph "Rol"	Contract 141 (with Ezra Smith) (7/20/1872) (with Emmett Espy as compassman for portions)	1872	Rep USDS	see Denny DeMeyer	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /reevesrollinjbi o.pdf	San Diego, CA. Remains		1846-1918	Rollin was born and educated in Iowa until age 14, when he moved to Chicago for high school. He attended the University of Michigan, graduating in civil engineering in 1868. He worked for the Cairo Vincennes & Indianapolis RR for a year and then travelled Europe with a schoolmate for a year, possibly Emmett Espy. He received a Contract in Minnesota in 1870 for a few miles of State Line, a fractional township, and the 7th Standard Parallel.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He then received a Joint Contract in Washington in 1872 with Ezra L. Smith, the then Speaker of the House. Although Smith was present, it appears that Rollin was the surveyor for nearly all of their work, since Smith had no survey experience. They extended the 5th Standard Parallel West 90 miles through Ranges 30-16E, across the heart of Eastern Washington, South of Ephrata, across the Columbia, ending near Cle Elem. Of the 11 townships included, only 3 around Ellensburg were surveyed. Hometown schoolmate of Rollin, Emmett Espy, was a compassman for part of the work. Before they finished in 1873, Reeves and Smith were awarded the survey of the Washington/Idaho Boundary, North of the confluence of the Clearwater and Snake Rivers, and they moved on to prepare. Rollin and Ezra were both residents of Olympia at that time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Their first choice for astronomer, a classmate from Michigan, took another position, and they hired young Charles Denison from the University of Michigan. Espy was a chainman, and several of the previous year's crew were included. Rollin spent two weeks determining the confluence, including mapping and floating kegs, and set a stone pillar on the North bank. The party of 18 with 45 horses headed North using a solar compass, setting posts every mile. They proceeded until October when they reached the mountains, with slow going. Their provisions were nearly exhausted, and a foot of snow hampered their progress. With only a little flour left, biscuits were baked from the final flour, and a final push for the Canadian Border was made.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They did not find it, and set a monument about a half mile shy. After returning to Olympia, it was found that that portion of the International boundary was not surveyed or marked. After the State Line survey, Reeves and Smith received Contract 194 in 1874 for 5 townships on the Palouse River Northeast of Washtucna. They shared the work, and Smith was recorded as the Deputy for 2 townships.
									Rollin married his first wife, Annie E. Toof, in 1877, and while living in Fort Madison, Iowa, they had a daughter. The two were separated in 1884 and were in a custody dispute in 1884-85, with both of them kidnapping the girl, filing criminal charges against the other, resulting in at least Annie being briefly jailed, hiring detectives, hiding the girl, and making national headlines. Annie filed for divorce in January, 1885. They later settled, with Annie retaining custody.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Rollin was in New Mexico to survey the 42,000 acre Mesita de Juana Lopez Grant in 1876. The survey was challenged but upheld. Next in 1877 was the Western Boundary of South Dakota as it is adjacent to Wyoming, surveyed only with the promise that an adequate military escort be provided. With a 20 man military escort, he surveyed the first 132 miles until they were attacked by Indians at the Belle Fourche River, killing 5 men, destroying his instruments and field notes, and stealing everything else. He had to wait 9 days until he could resume, by extending backsights to the Northeast corner of Wyoming, some 6 miles farther, because he had no equipment to do otherwise. The notes were restored by use of the notes of the field crews. The next year he filed a claim against the federal government for the loss of his equipment and time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The next year in 1878-79, he began at what is now the "four corners monument" and surveyed North between Colorado and Utah, establishing the tri-state monument at the Northeast corner of Utah. His supply caravan included 150 horses and was staffed by an African American Cavalry Company. The route was very arid and difficult, and in some places, he did not chain, but relied on latitude observations. The web refers to a "blunder" on this line. In 1879-82, Rollin surveyed the North line of Wyoming. In 1882 he partnered with David P. Thompson and three others to form the First National Bank of Baker City, Oregon, and was named Cashier .

Copyright 2017 Jerry Olson

By 1886, he was into rea
in Spokane. In partnership Samuel Wilbur Condon, wi sobriquet of "Wild Goose surveyed and platted the to Wilbur in 1888, and stayed ensure its success. Rollin r to Nina Stuart in Wilbur in had 3 daughters. Condon d gunfight in 1895 while tryin young woman that would n him, and Rollin was the exe his large estate. From 1891 least 1913, Rollin was Unit Commissioner in Wilbur, an still in Wilbur in 1918. In 1 was Mayor of Wilbur, Chai the School Board, and was for State Senator in 1892. I filed a Homestead Entry in Ellensburg, and purchased on the Columbia River Nor Wilbur. He died in San Die Nina continued to live in M the Librarian from 1925-45 (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Reynolds, Alexander Mortimer	Contract 354 (4/18/1891)	1891	USDS USDMS		See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /reynoldsalexa ndermbio.pdf	San Joaquin County,	See Jerry Olson	1865-1902	Alexander was born in Alabama in 1865 and worked as a civil engineer in Seattle, Washington from 1890-97. He married 20-year-old Johngeline "Geline" Coleman in 1890 at about the time he came to Seattle, and they had 4 children. Her father was a doctor in Georgia, and she was an orphan at age 15. He received Contract 354 in 1891 for two townships near Lake Cavanaugh and two townships at Darrington. He submitted the notes of T33N R5,6E in 1892, and they were returned for correction. After they were resubmitted, the work was examined by Windom Spearin in June of 1892, who reported that Alexander did not close on the township lines, and that he employed a compassman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned to the field and resurveyed 8 miles of line, and those townships were approved in November. He submitted T32N R9,10E in February 1893, and after an examination by Emery Hermans, they were approved by the end of the year. Alexander was bonded as a U. S. Deputy Mineral Surveyor, and in 1892-93 he surveyed 14 Claims at Monte Cristo, 8 Claims at Peshastin, and one in the Summit Mining District. The next year he surveyed 5 more Claims at Monte Cristo. Howard Joslyn was the Notary for most of these surveys.
									Alexander received Contract 400 in September, 1893 for 5 fractional townships just South of Mt. Rainier. He submitted the notes in December, and was examined by Henry Newby in July, 1894. Major corrections were needed in the field, and the survey was suspended. Negotiations with Alexander continued until the end of 1896 with no action. The sureties were advised, and they negotiated, trying to use a compassman, until the end of 1899 when the survey was rejected finally.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						Contract 424 in 1893 was for 2 townships East of Okanogan and was submitted in August 1893. He partnered with Howard Joslyn for this survey, and they both borrowed money from different sources. It was examined by Abner Dunnington in November, 1894, and Alexander was ordered to correct in the field in March, 1897. He ignored the orders, and the survey was rejected in October, 1897. Howard defaulted on his loan, was sued, and received a judgement. He declared personal
									bankruptcy in 1900 after his wages with the City of Seattle were garnished. One of Alexander's surveys before 1894 suffered the blackmail of crewmen asking for more money to sign the oaths.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joint Contract 468 of Alexander Reynolds and Halsey Pomeroy in 1895, for 5 townships from Chesaw to Republic, was suspended after an inspection by Waller Staples in April 1896. Pomeroy died in 1897 of typhoid, and the sureties asked that Christian Anderson be appointed compassman to correct the work. He did the corrections of some 86 miles of line, and the Contract was approved in 1900. Alexander had left for California with his family in 1897, leaving all of this to the sureties.
									He was a good writer for the Overland Monthly, a literary magazine, in 1897 as part of the Occult Detective genre. Alexander wrote the classic, "The Mystery of Djara Singh" and had coauthored an 1894 street map of Seattle. He was a mining engineer in both the Alameda and Sonoma, CA censuses in 1900, and died in Stockton, CA in 1902. His wife remarried in 1902 to a lawyer in Alameda. Alexander was 5' 9" with brown eyes and light hair. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rhodes, Clayborne Frank "Frank"	Contract 643 (3/5/1907)	1907	Rep USDS USDMS	see Jerry Olson		Pioneer Memorial Cemetery, Eugene, OR.	See Jerry Olson	1877-1948	OR PE 878. Born in Indiana, Frank was still there in 1880, and in both Medford and Eugene in 1900. He graduated from the University of Oregon in Civil Engineering in 1905, part of the time living with his parents in nearby Turner. Shortly after graduation, he teamed up with classmate, Clyde Riddell as Rhodes and Riddell, Mining Engineers, in Portland. In early 1907, Frank received Contract 643 for 4 fractional townships in the Northern Washington Cascades. They were all in rugged, steep country.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Future U. S. Deputy George X. Riddell, brother of Clyde, was a chainman for part of the work. Frank surveyed them in 1907-08, and had some small corrections in the field. He was examined 4 times by 4 different Examiners, the last being in 1912. In 1909, Contracts 674 and 675 were awarded to him for a full township just South of Swift Dam and Reservoir, and they were surveyed the same year. Frank and Clyde Riddell ended their partnership in 1909 with accusations and a lawsuit about division of the money. Frank had to go back in 1910 to retrace the West and North boundaries, and involved a Congressman before being approved. His last Contracts were 687 and 688 in 1909 for fractional T33N R8E and full T33N R9E North of Darrington. They were surveyed in 1910-11, and examined in 1912 by Fred Rase with minor corrections.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Frank moved to Medford, where he worked as a civil and mining engineer before becoming a contractor for roads and highways. He surveyed 30 Mining Claims in Jackson, Josephine and Douglas Counties from 1911-1923. In at least 1919, he was Josephine County Surveyor. He operated his contracting business in Southern Oregon and Northern California, apparently until he retired after 1937. He was living with his widowed mother in 1930 in Eugene, and remained in Eugene until he died in 1948. It appears he never married, and was of short, medium build with brown eyes and hair.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Riblet, Byron Christian "BC"	Mineral Surveys	1890	USDMS	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /ribletbyroncbi o.pdf	remains are "on the shelf" at the warehouse at	exists.	1865-1952	Member ASCE. Byron was born in Iowa and pursued his education there, until attending the University of Minnesota where he graduated with a degree in Civil Engineering in 1885. For 3 years he worked in engineering work for RR's in Minnesota and Spokane. From 1888- 89, he was with George Jones and then worked on the RR to Wallace, ID.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Byron operated within Riblet and Strack from 1889-92, in general engineering work, also designing several electric RR's. In 1890-91, also with John Strack, he surveyed 5 Mining Claims in the Chewelah and Summit Mining Districts out of Spokane. Byron married Hallie Chapman in 1893, the granddaughter of William W. Chapman. He had the following engineering engagements: 1889-1892, electric railways in Spokane for Washington Water Power Co.; 1893-95, designing a dam and the pumping plant on the Spokane River; 1895-96, 60 miles of canal for the Kittitas Irrigation Company; 1896-97, Noble Five Mining Company at the Sandon, B. C. power plant and his first tramway; and 1898-99, Last Chance Mining Company tramway. From 1899- 1903, he was engaged designing about thirty aerial tramways in Wyoming, Peru, B. C., Alaska, and in the Northwest.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									There were at least three in Idaho: snowstorm Miine at Mullen in 1904; Silver Cup Mine at Cottonwood; and for the Hypotheek mill at Enaville. Riblet Tramway Company continued until the depression in 1931 and then struggled. Byron had filed patents on important items like the connection to the cable and self dumping buckets. Byron brought back ex-employee Carl Hansen who convinced Byron to design ski lifts, beginning with the "Magic Mile" at Mt. Hood in 1938, and early lifts at Donner Summit, CA, in 1939, Mt Hood Ski Bowl, 1948, Ski Acres, 1949, and Hoo Doo Bowl, 1950. Riblet Tramway co. installed chairlifts at Mt. Baker, White Pass, Stevens Pass, Mt Spokane, Spokane Expo 1974, and at 400 other ski areas throughout the country

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In the face of expanding business, Byron brought his brother Walter in to run an office in Nelson, B. C., and his younger brother, Royal, was recruited from his bicycle shop in Aberdeen to run the foundry. Byron built an 11-room mansion on the Little Spokane River that burned in 1933. From that home, he had entertained high society, including the U. S. Senator. He exhibited a temper and obstinacy at times by resisting traffic control and blocking a railroad with his car.
									He gave Royal 40 per cent of the stock, and then when he found that Royal had allegedly taken money from the foundry in 1933, fired him. They did not speak again in the 29 years that Byron lived. Byron had a drinking problem that contributed to his lack of involvement in Riblet Tramways in later years, and even went on binges for several days. Royal founded a competing company that falsely claimed to have designed the tramways and invented the patents, but failed in the design of its largest project.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Byron had spent most of the money he made, and Royal built a large house on a lava cliff overlooking Spokane in 1927 with a yard checkerboard, miniature golf course, swimming pool, private airstrip, and a tramway to the Spokane River. He married several times and relished the limelight. Byron died in 1952, his wife in 1959, and his daughter Josephine some time later. They were all cremated at Fairmont Crematory, but no one claimed the cremains. They are all "on the shelf" at Fairmont in the warehouse to this day, probably a continuation of the family feud. (biography)
Richards, George Henry	Special Instructions	1857	Commis	yes	yes, from Wikip	Died in Bath, Buried in London		1820-1896	RN. Knight. Born in England the son of Captain G. S. Richards, George lost his father in 1826 at age 6, and married 16-year-old Mary Young in 1847. They had seven children. George served in South America, the Falkland Islands, New Zealand, Australia and in the First Opium War in China.

Copyright 2017 Jerry Olson

Copyright 2017 Jerry Olson

		Notes	Age	Tombstone	Burial	Bio	Photos	Politics /Type*	Year	First Contract	Surveyor
Compburied in Evergreenthe only child of Deputy Jacob Richardson, the gr MemorialDeputy Surveyor Jesse F 	oldendale, WA uty Surveyor grandson of e Richardson, Deputy ichardson. He y by acting as a er on 4 1900, but one year of ted in the e Spanish as out in 1900. s in the brig fo ticle 62. He lin in 1902, a 5 in Yamhill, aughter in From 1901-	Arthur was born in Goldendale the only child of Deputy Surve Jacob Richardson, the grandso Deputy Surveyor Jesse Richard and grand nephew of Deputy Surveyor Edwin C. Richardson started surveying early by actir chainman for his father on 4 Contracts from 1895-1900, but somehow he acquired one year college. He had enlisted in the service in 1898 for the Spanish American War, but was out in Arthur served 3 weeks in the b some infraction of Article 62. married Deliah Laughlin in 190 girl from a family of 15 in Yan OR., and they had a daughter i Goldendale in 1904. From 190 1908, Arthur was Klickitat Con			Yamhill, OR, buried in Evergreen Memorial Cemetery, McMinnville,			USDS	1903	Contract 601 (with Jacob Richardson)	Richardson, Arthur Leland

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received 3 Joint Contracts with his father, Jacob, from 1903-07. The first was for one township near Goldendale, and was surveyed by Jacob. The second Contract was for two townships in Northern Ferry County, and one East of Colville. All were surveyed by Jacob in 1906. The last Contract was in 1907 for 3 townships near Cle Elum and one Northwest of Brewster. Jacob died during this Contract, and only the one township Northwest of Brewster was surveyed by Arthur. In 1910 he was a civil engineer in Forest Grove, OR, and in 1918 and 1920 he was a civil engineer for SPRR in Portland. By 1930 and 1940, Arthur was an engineer on highways in Red Bluff, CA. He died in 1943 in Yamhill, Oregon, and was 6 ft. tall, slender, with brown hair and eyes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Richardson, Edwin C.	Claim Contract 10	1860	USDS Comp			Died in San Francisco at 135 7th St. An Edwin C. Richardson, died in Oakland in 1910. Buried in Saint Marys Cemetery, Oakland, California of bronchitis. Plot Q		1827-1898+	Born in New York, Edwin served briefly in the Spanish War in 1848, was a school teacher in Seattle by 1859, and was elected King County Surveyor in 1860. That year he also received a Contract to survey 28 DLC's from Des Moines to Seattle. He helped clear the land and performed a survey for the new University of Washington site in Seattle in 1861. In 1863 he discovered coal on a survey he was performing, and filed a claim that included one of the future commercial coal fields East of Lake Washington. Edwin was again elected King County Surveyor 1866-69. He sold out his coal Claim in 1868 to George Whitworth and others, and purchased a farm in Klickitat County by 1870 at Columbus (Maryhill), where he was appointed Postmaster in 1872 in his store. He married his first wife, Ellen, a school teacher, in 1871. They had 2 sons, William and Edwin, Jr. A brother, Jesse, and two spinster sisters, Sarah and Helen, also settled at Columbus. Edwin is the brother of Jesse Richardson, the uncle of Jacob Richardson, and the great uncle of Arthur Richardson, all from Goldendale.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Edwin was a member of the Washington Territorial House of Representatives from Klickitat County from 1875-1876, and was Klickitat County Surveyor in 1882. Edwin remarried to Jane Prestley in Goldendale in 1884, and he continued in Goldendale until at least 1894 when Contract 378 was approved. He was admitted to an Old Soldiers Home near Los Angeles in early 1898 for a few months, and nothing is known of him after that. He and his son, Eddie, had been miners in Auburn, CA. Eddie had briefly enlisted in the Army in 1896. William and Eddie went on to careers as crewmen on steam ships.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Edwin was a journeyman GLO Surveyor, surveying about 34 contracts over 33 years, the last in 1891, finishing in 1893. That Contract was the first of his examined by a competent examiner, Francis Yeomans, and he had to redo the work in the field. He was examined the second time by Henry Newby and approved in 1894. He contracted for about 185 townships in his career, mostly on the Eastside. From 1860-63, Edwin surveyed several Contracts between Auburn and Seattle, and then received one in Yakima Valley in 1863. From then until 1866, he surveyed 8 Contracts back on the Westside along the Sound. From that point on, he stayed on the Eastside until his final Contract at Eatonville in 1891.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His brother , Jesse, came west to Yakima in 1866, and Edwin had a Contract ready for him in the Yakima Valley. Edwin was the Notary for all the oaths, so he must have been there. From then until 1870, nearly all of his Contracts involved Jesse as a crewman of some sort, and since there were two crews, it is possible Jesse was a Compassman. Edwin used several Indians as crewmen for the period until 1872. Jesse received a Contract in 1872 for several townships at Davenport, and Edwin was named as Compassman for nearly all. In 1871-72, his nephew, Jacob, was a crewman at age 12. T6N R13E at Goldendale in 1878 showed significant distortion in later resurveys. His Contract in 1880 was the only one in which he did not notarize the oaths, and the Notary, Sewall Truax, may have finished the Contract.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Jacob Richardson was the Compassman for Contract 300 in 1883, and a Joint Contract with Jacob in 1885 was cancelled because of the Special Deposit issue. Edwin complained of poor health and forest fires in Contract 300. He continued without ever having an examination, except for political harassment by Anson Henry, until his last Contract in 1891. Francis Yeomans did the exam and noted poor blazing, insecure posts, no marks on the stones, and many instances of bark scribing. Edwin had to completely redo the survey in 1893. He pleaded for an expedited second exam, and even asked Augustus Cowles to sell his solar compass at the end of the Contract. Another exam by Henry Newby allowed the survey to be approved in 1894. Edwin was 67 years old at that time, and had been complaining to the Surveyor General about not being able to pay his bills.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									A list of his crewmen used 356 lines of data, because he used many different crews, including several on the same Contract. He probably used local settlers in each instance. Surveyors retracing his work have been critical of his erratic corner locations and his sloppy notes and accessory markings, but it never has been alleged that he was fraudulent.
Richardson, Frank	Contract 132 (as compassman for Walter B. Hall)	1871	Comp			Last in Washington		1842-	Frank was listed as a compassman on the survey of T30N R5E of Contract 171 of Walter B. Hall in 1871. A Frank Richardson patented 240 acres in the same township in 1875, now in the city limits of Marysville, WA. Another Frank D. Richardson died in Seattle in 1908, whose father was an engineer in Grass Valley, CA in 1852, surveying the town of Grass Valley.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Richardson, Jacob "Jake"	Contract 309	1884	Rep USDS USDMS Comp		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /richardsonjaco bbio.pdf	in IOOF Mountain View	See Jerry Olson	1859-1908	Jacob was born in Illinois and came across the Oregon Trail with his parents to Utah in 1865, to Yakima in 1866, and then to Klickitat County in 1867. He was the son of Jesse Richardson, the nephew of Edwin Richardson, and the father of Arthur Richardson. He began as a chainman at the age of 11 for his uncle, and for his father at age 12. Jacob married Anna McPheeters in Goldendale at age 18 in 1877. He was a flagman for Edwin in 1881 and a compassman in 1883. He and Edwin received Contracts 309 and 310 for the same 8 townships between Goldendale and Sunnyside in 1884. Jacob surveyed the exteriors and Edwin the subdivisions, although many of their crewmen were the same, and Edwin signed all the oaths. They received a Joint Contract in 1885, but it was cancelled by the Commissioner, like many others for Special Deposit reasons.

Copyright 2017 Jerry Olson

Jacob was Klis Surveyor from 183 surveyed both a w in 1897 and a RR 1902. He surveye a 23 year period fi starting with the p mentioned Contra surveyed a small C of Mossyrock in 1 return in 1892 to r of line after an exx Shelton. His next townships in the C Cougar, and the ex Truax noted corre needed. He was e Alfred Ruth and a was a Contract So Chewelah, and an to connect to a mi Three Contracts in further East for 5 1 1895-1900 had no

Copyright 2017 Jerry Olson

Surveyo	r First Co	ontract Ye	ar Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 555 for 3 townships was examined by M. P. McCoy, resulting in the need for corrections for T12N R9E, Jacob refused, but when threatened with cancellation, recanted and made the corrections. T15N R6W near Brooklyn was examined by Thomas Hurlburt, and field corrections were needed. His son, Arthur, had regularly been a crewman from 1900 on, and in 1903, they received a Joint Contract for T7N R15E on the Yakima Reservation, with Jacob noted as being the Deputy. They continued together for 3 more Contracts, but Jacob died in 1908 before the last two were completed, and Arthur finished what was started but left 3 townships unsurveyed. Jacob died in Klickitat County. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Richardson, Jesse H.	Contract 88	1866	USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /richardsonjess ebio.pdf	Goldendale, WA, buried	See Jerry Olson	1834-1907	Jesse was born in New York, and came to Illinois by 1845 with his family. He was living with his mother and sisters there in 1850, and married Lydia Jane Grow in 1857. They were still in Illinois in 1860, but came across the Oregon Trail in 1865 as far as Utah. In 1866 the family came to Yakima, where they stayed the next winter. Jesse received Contract 88 in September, 1866 for 3 townships just South of Yakima, 2 townships at Grandview, 6 townships East of Hanford, and 2 townships across the river from Wallula. It appears that his brother, Edwin, was with him because Edwin signed all the preliminary and final oaths. Jesse's house in Yakima house burned down, and they lost all but the family bible.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They moved on to Klickitat County in 1867, ending at the small settlement of Columbus (now Maryhill), near his brother Edwin and sister Helen. Edwin was in Washington by 1859, and had been surveying Contracts since 1860. Jesse was the brother of Edwin Richardson, the father of Jacob Richardson, and the grandfather of Arthur Richardson. He was a moundsman for his brother in 1867 on the 4th Standard Parallel from Othello to Ellensburg. By 1871, he had moved to the Rockland district. He was awarded Contract 139 in 1872 for 7 townships North of Davenport. He employed Francis M. Shick as compassman for two of the townships, and his brother, Edwin, as compassman for the remainder. Jesse was a stock raiser and farmer continuously near Goldendale, until he died in there 1907. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Richardson, Samuel H. Jr. "Sam"	Mineral Surveys	1902	Rep USDMS USDS HES	see Jerry Olson		Died in Seattle, buried at Lakeview Cemetery, Seattle.	See Jerry Olson Gps of gravestone by Jerry Olson: 47°37'59.9" 122°18'53.5" ± 11 ft.	1880-1962	Member AIME. Born in Michigan, Samuel moved with his family to Nebraska in 1887 and to Seattle by 1892. He was a draftsman in Seattle in 1899, and then became a student at the University of Washington, where he was elected Sophomore Class President in 1902. He was teaching Geology there in 1905, and graduated in Mining Engineering in 1905. He was in Republic with his family in 1900 as a draftsman, where he probably met his future brother in law, surveyor Thomas M. Hammond. He spent the summer of 1901 as a surveyor on a State Geological survey.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Sam married Charlotte Hammond in Seattle in 1907, and they moved to Republic, where Sam worked as a Mining Engineer until about 1922. All of his 135 Mineral Surveys and 4 GLO Contracts were surveyed while he was there. He had a partnership with his brother, Fred, as Richardson and Richardson, Mining and Civil Engineers, and was elected Ferry County Engineer in 1911. He was a Direct Employee of the GLO in 1911- 14. Sam became active in Republican politics, going to State Conventions, and was elected a State Representative form Ferry County to the Legislature in 1921.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Sam married Charlotte Hammond in Seattle in 1907, and they moved to Republic, where Sam worked as a Mining Engineer until about 1922. All of his 135 Mineral Surveys and 4 GLO Contracts were surveyed while he was there. He had a partnership with his brother, Fred, as Richardson and Richardson, Mining and Civil Engineers, and was elected Ferry County Engineer in 1911. He was a Direct Employee of the GLO in 1911- 14. Sam became active in Republican politics, going to State Conventions, and was elected a State Representative form Ferry County to the Legislature in 1921.
									He began with Mineral Surveys in 1902 while he was still in college, and received Contract 654 in 1908 for 4 townships across the River from Kettle Falls. Next was Contract 686 in 1909 for 3 fractional townships at Colville, Chesaw and Republic. His last Contract was Contract 691 for one fractional township at Wauconda. It is unknown whether or not there were any examinations.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Riddell, Clyde Wellington	Contract 608 (with Homer Angell) (4/15/1904)	1904	Rep USDS USDMS	see Jerry Olson		Buried at Two Rock Presbyterian Cemetery, Two Rock, Sonoma, CA in the family plot of his daughter. His wife, Jessie, is buried in Parkhill Cemetery, Vancouver, Washington	See Jerry Olson Gps of gravestone by Jerry Olson from Google Earth: 122°46"46.7" 122°46"46.1" ± 15 ft.	1879-1959	After Sam moved to Spokane in about 1922, he worked as a mining engineer, representing mines in the Northwest from Washington to Montana. He was President of the Northwest Mining Association in about 1930. Newspaper articles talked about him in Montana from 1933-1938, again as a mining engineer, and in 1935, he was Manager of Coeur d'Alene Mines. Charlotte died in 1943, and Sam continued in Spokane until he died there in 1962. OR PE 933. Clyde was born at Oakville, OR, but moved with his family to a farm near The Dalles in 1881. He was the brother of George X. Riddell and graduated from the University of Oregon in 1905. He worked a clerk in the Post Office at The Dalles in 1900, and after working as a chainman for Homer Angell in 1904, he then surveyed 3 Joint Contracts in WA, plus at least another in ID, with Homer. Homer, along with the Campbells and Robert Omeg, grew up near the Dalles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Homer surveyed all of the 3 Joint Contracts in Washington. Clyde's brothers graduated from the University of Oregon, and Clyde played on the Oregon football team in 1900 along with Homer. Clyde surveyed 3 townships and 69 Mining Claims near Mt. St. Helens in 1906, with some help from brother George. This work was examined 4 times in 1907-08 and suspended before being accepted. The work before 1909 was supposedly part of a partnership with Frank Rhodes. The arrangement ended in 1909 with accusations and a lawsuit over money. His last Contract was Joint Contract 663 with George for one township at Husum and 5 townships in very Northeastern Washington. From 1909-1913 it was examined by 5 different examiners, with somewhat unknown results.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lincoln Wilkes in 1911 noted several errors requiring field corrections, including errors in chaining, and not finding an original corner. The official notes are those surveyed in April, 1909, with notes about corrections that refer to letters by Clyde Riddell and Fred Rase. Other examiners were M. P. McCoy, W. H. Thorn, W. M. Chubb, and F. W Rase. A Senator was involved, but field corrections were made. From at least 1906-1912, Clyde had an office in Portland as a civil and mining engineer, including a time in 1907 where he was partners with C. Frank Rhodes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clyde married Jesse Rogers in 1909 in Portland. He was in Pringle Falls in 1916 and worked for the USGS in Arlington, Oregon and Ely, Nevada in 1918. By 1922, he owned a dairy farm South of Battle Ground, WA, where he was the engineer of the Battle Ground-Heisson Highway. At that time, he was also an amateur sculptor. Jesse died at Battle Ground in 1931, and in 1935-40 Clyde lived with his daughter as a miner in Silves, Harney County, Oregon. He was a mining engineer for Idol City Mines in 1942-46 in Burns, Oregon. In the middle 1950's he lived in Skamania County, Washington as a PUD Commissioner. He was tall, of medium build, with blue eyes and brown hair, and died in Sonoma, CA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Riddell, George Xenophon ("Xeno")	Contract 663 (with Clyde Riddell)	1908	Rep USDS	see Jerry Olson		Died in Des Moines, WA, interred in Acacia Memorial Park and Funeral Home, Lake Forest Park, Washington. MC112, Vista Alcove E. Wall, Crypt 18.	Gps of approximate location of crypt from Google Earth by Jerry Olson:	1887-1976	OR PE 537. George was born at the family farm near The Dalles, Oregon, and was the brother of Clyde W. Riddell. During school, he was a chainman for Alfred Geddes in Idaho in 1904, a chainman for his brother on Contract 628 in 1906, and a chainman for Frank Rhodes in 1907 and 1908. His only Contract in Washington was Joint Contract 663 with Clyde for one township at Husum and 5 townships in very Northeastern Washington. George was listed as the Deputy for only two of the townships in Northeastern Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George received a degree in civil engineering from the University of Oregon in 1910, and then became a student at Harvard Law School for a time. He was a surveyor for the City of Portland from 1912-13. He was active in the mountain climbing clubs in the Northwest, leading several climbs of up to 75 people, including climbs of Mt Rainier and Beacon Rock. He was a surveyor in the Direct System in 1916. George was an engineer for Standard Oil Co. in Seattle and California from at least 1917-31. He returned to Seattle by 1938 as a civil engineer. He was tall and stout with blue eyes and brown hair. He died in Des Moines, WA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Robb, Robert	Mineral Surveys	1897	Rep USDMS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /robbrobertbio. pdf	buried in Veterans Memorial	See Jerry Olson	1842-1912	Robert was born in New York and graduated from Wesleyan Seminary in 1865. He had served one year in the Civil War and was discharged for illness. For the next 11 years he taught school and worked as Superintendent of Schools in New York, Michigan, Wisconsin, and Nebraska. He married Laura Annette Hulett in New York in about 1868, and they had four children. Annette died in 1877, and he remarried in 1880 to Lida Brown, a teacher he had worked with.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Upon arriving in Clark County in 1876, he farmed, taught school, and was County Superintendent of Schools until 1882. He owned a mill and in 1884 was elected County Assessor for two years before going into real estate. Robert was elected County Surveyor in 1888, and held that position until 1896, except for two years. He had a bond as a USDMS from 1893-97, but never finaled a mineral plat. His second wife died along with her fourth child during childbirth in 1890, and he remarried to Violet Mary Flynn in 1891. He continued to survey property and plats in Clark County until at least 1896, and then in Grant County in 1902-03.
									By 1908, Violet was in Everett claiming to be a widow, and Robert was alone in Oakland, California in 1910. He died in Yountsville and is buried in a Veterans Cemetery in Napa, California. He was 5' 4" tall with blue eyes and dark hair. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Robbins, Milton Henry	Contract 36 (Compassman for Alleck C. Smith)	1859	Comp			Killed near Petersburg in the Civil War, buried on the battlefield, but there is a monument at Farmersville Center Cemetery, Farmersville, New York		1835-1864	Milton was a chainman, first for Alleck Smith in Western Oregon in 1857, and then again in 1858 for Smith and Anson G. Henry, North of Grays Harbor. He became a compassman for Alleck C. Smith for Contract 36 in the same place the next year in 1859. No record of a Milton H. Robbins could be found in the records that could be closely linked to this survey. There was a Milton H. Robbins in Yamhill County, OR in 1857, near Alleck Smith's residence, and one that participated in a public meeting in Chehalis in 1859.
									Only one likely "Milton H. Robbins" turns up in Ancestry. He was a farmer's son from Farmersville, New York. He was on the farm in 1850, and died in the Civil War in 1864. His father died in 1860, and much of his family, including his mother began arriving in Portland, OR by 1861. His name is verified by his signatures in the Oregon survey records. This biography is of that individual.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Milton returned to New York by August of 1862 when he enlisted in the New York Infantry. He was wounded at Fredericksburg, but returned to his Regiment in April, 1863. He fought as a Sergeant in the battles of Chancellorsville, Gettysburg, Wilderness, Cole Harbor, Spotsylvania, and was mortally wounded on the way to Petersburg on June, 18, 1864. His remains were buried on the battlefield. His brother died in the same Regiment two months later outside Petersburg. He was 5' 8" tall with blue eyes and black hair.
Robe, Lucien Stevens	Contract 487	1895	USDS			Died in Seattle, buried in City View Cemetery, Salem, OR, Section C	See Jerry Olson	1868-1939	Member AIME. Born in Michigan in a military family, Lucien attended Macalester College in St. Paul, Minnesota. He was in North Dakota in 1893, and his parents moved to Vancouver in 1895 where his father was the Commander of Fort Vancouver. In 1895 and 1896 Lucien was a chainman for Albro Gardner in 1895, and then was awarded Contracts 487 East of Marblemount and 492 at Randle.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									A request was made in 1897 to have James Jeffrey survey T35N R12E as a compassman, instead of Lucien, which was accepted. Jeffrey never did the survey because he was having troubles with a Contract of his own, and Contract 487 was cancelled by the Commissioner. T12N R7E was surveyed by Robe in 1896, and he did not receive the results of an examination by T. R. Hinsdale until 1898. He said he returned from Alaska at great expense, and found no errors in his work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									David W. Kinnaird, another
									Examiner, reexamined and
									resurveyed the work himself in 1899,
									and the Contract was approved in
									1900, with Lucien receiving his
									\$226. Lucien married Jessie Coffin
									in Seattle in 1897. From at least
									1898-1911 he was in Alaska as a
									mining engineer, partly with his
									family, in Dawson, Fairbanks and
									Iditarod. He was listed as a mining
									engineer with North American
									Trading and Transportation Co. at all
									of those places, in addition to Ruby,
									Washington. His young son
									drowned while at Fairbanks. Lucien
									noted he left Alaska for good in
									1924. In 1914 Lucien was a
									USDMS and a USDS in Alaska, with
									his U. S. address as Ruby, WA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While returning from Alaska in 1901, on the Skagway to Juneau leg, the ship he was on collided with an iceberg in the middle of the night, and sank within 20 minutes after her boiler exploded. Lucien gives a detailed account, including his own survival and rescue by his friend from Dawson. He got into a raft, which was continually swamped and overturned by survivors trying to get in, and finally became unconscious. Dr. MacFarland saved him until they were rescued. The record says that 68 out of 181 perished that night.
									From 1907 to 1924, he was in Alaska frequently, but was living in Oregon and Washington. He was the President and Manager of Independent Mining Co. at Knik on Cook Inlet in 1915-17. He was an engineer for the City of Seattle in 1920 and a private engineer in 1930. From 1920-1939, Lucien lived in Seattle, Tacoma and Vashon Island, keeping an office in Tacoma. He died in Seattle, but is buried in Salem, Oregon.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Roberts, James	Special Instructions	1855	Dr/Clerk EX USDS						James was one of the original Clerks in the Surveyor General's Office of Tilton in Washington in December, 1854. That same month, he filed a DLC Claim just Northeast of Olympia for 320 acres, but never proved up on it. Tilton appointed him as USDS in 1855 to inspect Jared Hurd on the 4th Stnd Parallel West, and then awarded a Joint Contract to James and Jared Hurd in 1855 for DLC surveys at Olympia. No surveys of James are on record. Shortly after that the Indian hostilities broke out, and James joined the Volunteers as a Sergeant under James K. Hurd, Jared's brother.
									James led a nine man party to pursue Indians that had raided settlers. In February, 1856, he was appointed a Military Clerk for the duration. There is no record of him in Washington after that, and he has a very common name.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Roberts, Joshua Thomas	Contract 425	1893	USDS			Died in		1843-1927	Joshua was born in Maryland, and
"Thomas"						Spokane,			married his wife, Rose, in 1876. By
						WA, buried			1879 he was a carpenter and housing
						with his wife			contractor in Leadville, CO, and
						at Riverside			again in Spokane in 1889 as a
						Memorial			contractor, where he had up to 150
						Park in the			employees. He was a U. S. Land
						Fraternal			Agent in 1892 in Spokane. In 1893,
						Section, lawn			with some help from Senator Squire,
						Fra A, Lot			he was awarded his only Contract in
						14N, Ran			Washington for 4 townships at
						25W, Sp 7a.			Conconully, and they were surveyed
									in 1894.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Abner Dunnington examined them in that year, and Joshua agreed to do a new survey in 1895. Waller Staples performed another exam, and the survey was again suspended. Joshua protested, except for some minor corrections, and asked for another exam, which was done by A. W. Morris in 1897. This time he passed, and the survey was approved in 1897, with a 5% reduction for being late. He protested that, but was overruled. Joshua worked as a surveyor until at least 1900, for a time in the office of Frank Loring, but by 1910 he was back as a contractor building houses. Joshua was a Deputy Sheriff in 1910, noted himself as an engineer in a sawmill in 1920, and died in Spokane in 1927.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Roberts, William Jackson	Contract 406 (as compassman for Adolphus McDonald)	1896	-	see Jerry Olson	Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /robertswilliam jbio.pdf	in Medford, Oregon and is buried there		1860-1938	PLS 660. Member ASCE. William was born in the Caroline Islands of missionary parents, who soon moved to White Salmon, WA in 1862, and then settled in The Dalles, OR in 1865. After attending the local schools, he was prepared for college in the classics by his father, a graduate of Williams College. William graduated from the University of Oregon with a B. A. in 1886, an M. A. in 1893, and ultimately achieved a degree in civil engineering from MIT in 1891.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He worked as an engineer in Portland and Hood River, and was the City Engineer of Colfax, where he created an Atlas of Whitman County in 1895. William married Hattie Kitchel James in Vermont in 1894. He was then appointed a Professor of Mathematics and Civil Engineering at WSU in Pullman for 13 years. While at Pullman, he performed much private work, including being called on to serve as Compassman to correct the survey of Contract 406 of Adolphus McDonald. William received Special Instructions on 7/20/1896 to resurvey the North Boundary of the Colville Reservation from the Columbia to the Okanogan. He used an 8 man crew.
									The survey was finished by school time, and examined by T. R. Hinsdale in 1897. There was still a 5 chain error in distance. The Surveyor General was desperate to approve this survey in order to facilitate the survey of the recently opened lands to the North. He accepted the error, but did not pay for the work nearby. George Schwartz later documented the error.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1908-1911 William was in private practice, which included designing a water system for Medford, OR. Hattie died in 1910 in Southern California, where she had gone to help cure a long illness. William remarried to Caroline Odell Wilmore in 1911 in Berkeley, California, who was the 33 year old spinster librarian at the University of Washington. Between his two wives, he had 6 children. Roberts was the Washington State Highway Commissioner 1911-1913, and in 1914 he was Chief Engineer of the Inter County River Improvements in Tacoma. William designed and laid out significant water and sewer improvements at Fort Lewis during World War II. He continued as a Consulting Engineer at Tacoma until he died there.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rockwell, William L. "Will"	Contract 340	1890	USDS	see Jerry Olson	see Jerry Olson	Died in San Antonio, Texas			Member ASCE. William was born in New York on a farm and moved with his parents to Iowa, Missouri, and back to Iowa. He attended school and worked until he entered Cornell, from which he graduated in Civil Engineering in 1887. In 1888 he went to Spokane and obtained a job with Ashley and Clarke, until the city burned in 1889, when he went to Pasco, working on plats and irrigation projects. It was at this time in 1890 that he surveyed Contract 340 for the GLO to survey the dried up lake bed of Sylvan Lake.

Copyright 2017 Jerry Olson

Surveyo	r	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										William married Emma Pease in Pasco in 1892 when he was the Chief Engineer for the Prosser Falls and Priest Rapids Irrigation Company. In 1895 he became Chief Engineer for the Stanislaus Land and Water Company at Stockton, California, where he had charge of over 125 miles of canals. From 1898-1908 William engineered irrigation projects near Bakersfield, CA, and at that time transferred to Texas to head the Irrigation efforts for that state for the Department of Agriculture, headquartered in San Antonio. He was sent to Haiti in 1919 by the U. S. government, and stayed for an unknown time, but otherwise remained in Texas until he died there in 1955.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rogers, Jesse Jordan	Contract 664 (5/27/	1908	USDS			Died in Seattle, but lived in Bremerton, WA. Cremated at Butterworth Mortuary, Seattle		1881-1920	Born in Nebraska, Jesse was living with his parents in Bellingham in 1900, working as a clerk in a cigar store. He was an apprentice at a machine shop in 1902, and an assistant to surveyor, Alexander Campbell in 1906. He married school teacher, Belle Tinkham in 1907, and received Contracts 664 and 665 for fractional T38N R6E in 1908, surveying them later that year. William Thorn examined him in 1909 and again in June, 1911. Morris Chubb also did an exam in 1911. There were corrections, and an attorney got involved. However, no new notes were created after 1908, but Jesse did not sign his oath until August, 1910, receiving his approval in January, 1912.
									Jesse continued to live in Bellingham, working as a chainman for Whatcom County in 1909, as a deputy county engineer in 1911, as a surveyor in 1913, and as a civil engineer for the County Engineer in 1918. He was in Bremerton as a welder in the shipyards in 1920, and died in December of that year in Seattle, leaving a wife and three children behind. Belle remarried in 1924 in Seattle.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ruth, Alfred Smith	Special Instructions	1893	Rep SES USDS	see Jerry Olson	see Jerry Olson	Died in San Luis Obispo, California, Buried in Masonic Cemetery, Tumwater, WA, Block 97, Row 52, lot SW1/4-3	See Jerry Olson Gps of tombstone by Jerry Olson: 47°00'50.8" 122°53'46.6"	1865-1915	Born in Maine, the son of a Irish immigrant farmer, Alfred attended the University of Maine from 1883- 1886, without graduating. He came to the Sound in 1886, and was noted in Washington as a school teacher at Eagle Gorge in 1887. He married Rozalla Treat in Seattle in 1887, who had moved from Maine in 1882. He worked as an engineer for the Port Blakely Mill Company from 1886-1891. After that he surveyed tidelands for the Mason County Board of Tideland Appraisers.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alfred began surveying for the GLO by doing examinations from 1893-1895, although he ignored defects in Contract 414 by Robert Webster. From 1894-1898 he was Thurston County Surveyor, and was City Engineer of Olympia in 1896. His wife inherited \$10,000 in 1898, just after Alfred had left for Pine Creek in Alaska to prospect. Alfred was an engineer for the Port Angeles and Eastern RR in 1899 at Dungeness. He surveyed GLO Contracts through 1909, with the Contracts after 1905 being Joint Contracts with other surveyors. He received Contract 490 in 1905 for one fractional township in Pacific County, just North of Rosburg. It was surveyed in 1896 and examined by N. B. Sweitzer in 1898. The survey was suspended, but an explanation by Ruth allowed it to be approved in 1899.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Another Contract in Pacific County was surveyed in 1896, with an exam by N. B. Sweitzer in 1898. He found errors in the interface with the existing survey by Joseph Whealdon, and Ruth surveyed 7 miles of corrections in 1899, with approval following an exam by F. H. Brigham. Contract 514 for 2 fractional townships 20 miles NW of Yakima was surveyed in 1897, examined by F. H. Brigham in 1898, and approved in 1899.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 557 for 2 townships North of Cle Elum was examined by M. P. McCoy and approved in 1901. Contract 567 in 1900 at Mt. St. Helens was surveyed in 1906 after waiting for other Contracts, examined in 1908, and approved in 1908, receiving praise from the Commissioner. Contract 574, for 2 townships at Stampede Pass and Kettle Falls, was surveyed in 1901, examined by M. P. McCoy in 1901, and approved in 1902. Contract 587 for one townships at Kachess Lake, and two at Hamilton in 1902 was examined three times from 1904- 1906, and approved with corrections to the notes and plat. Fred Brown was filing the plats. Contract 591 at Concrete was surveyed in 1902 and approved after an exam by M. P. McCoy.

Copyright 2017 Jerry Olson

At about this time, Alfred had been diagnosed with tuberculosis with severe hemorrhaging, and began a steady decline in health. Contract 617 in 1904 for two fractional townships at Orient were surveyed and examined with plat corrections only. He received Contract 624 for 3 townships at Packwood that were paid for by coal land deposits. He surveyed them in 1905, and was examined. M. P. McCoy suspended the survey because he did not show the coal outcroppings correctly. Alfred correct the notes and plat and it was approved in 1905. Subsequent surveys show that he had done at least some "stubbing" because the found original North quarter corner of Section 31, T14N R10E is 10 chains out of position to the section corners.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										been diagnosed with tuberculosis with severe hemorrhaging, and began a steady decline in health. Contract 617 in 1904 for two fractional townships at Orient were surveyed and examined with plat corrections only. He received Contract 624 for 3 townships at Packwood that were paid for by coal land deposits. He surveyed them in 1905, and was examined. M. P. McCoy suspended the survey because he did not show the coal outcroppings correctly. Alfred corrected the notes and plat and it was approved in 1905. Subsequent surveys show that he had done at least some "stubbing" because the found original North quarter corner of Section 31, T14N R10E is 10 chains out of position to

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 641 in 1906 was a Joint Contract with Allan Muirhead and Fred J. Brown. There were 15 townships on the East side, and all were surveyed by Muirhead and Brown. They were examined, made field corrections, were examined again, and again, and finally approved in 1912. His last Contract in 1909 was also a Joint Contract with Allan Muirhead. Allan surveyed the fractional township at Concrete, and it was approved in 1910 after some corrections.
									Alfred was a member of the Washington State Senate from 1901- 1911, and was the President from 1907-11. From 1900 to 1911, Alfred was a civil engineer in Olympia. After that, he spent time in California for his health, but still announced his candidacy for Governor in the primary in 1912 elections, and started campaigning for his Senate seat in the winter of 2012.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1908, while a Senator, Alfred was in partnership with W. L. Hartman in road construction, winning State contracts. Newspapers pointed out that in 1909 Ruth received a regular salary from a company that provided services to the State, and that Ruth was paid by the State to verify the work done by that company. Ruth always opposed investigations into State business. He somehow performed land inventory investigations for NPRR in 1911 with Alvin Bystrom. His wife died in Portland of cancer following an operation in 1914, and Alfred died in San Louis Obispo in 1915 of TB.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sahm, Siegfried Frederick "Fred"	Clerk	1869	Rep Dr/Clerk		see Jerry Olsor	h, died in New York City, both of his wives died in Tacoma, Washington. Interred in Fresh Pond Crematory and Columbarium , Middle Village, New York.		1842-1918	Fred was born in Prussia, came to the United States in 1845 to Indiana, and served as an officer in the Civil War from Indiana. He was a Clerk in the Surveyor General's Office of Elisha P. Ferry in 1869. During that year he was also paid for services as a blacksmith for the Tulalip Indian Reservation, and in 1870 was listed as a carpenter in Olympia. By 1872 he moved to the fledgling town of Tacoma, participating in its development, working as a railroad ticket agent, and was elected as a trustee and a postmaster in 1873. He married Annette Adams in Indiana in 1875.
									1905 when he moved to Manhattan, and in the meantime was an active citizen. Annette died in 1881, and in 1884, he remarried to Louise. He was: a clerk in 1879, a steward on a steamer in 1881, on the City Council in 1881, a school director in 1884, a member of the local Board of Trade, a delegate to the Republican National convention in 1884, in real estate in 1887, an officer in the GAR in 1888, and an officer in a clay works business in 1888.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Fred was appointed to the City Council in 1896 under a charter change, but removed the next year under new politics. He was named chairman of the new Civil Service Board in 1897, but resigned under pressure after there were charges of bribery with the board. His daughter, Charlotte, married U. S. Deputy Surveyor, Walter Bosworth, in 1902. Fred and Louise moved to Manhattan in 1905, and he died there in 1918. Louise was living with the Walter Bosworth family in 1919 in Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sawyer, Charles W.	307 (as Compassman for David C. Thayer and the Benson Syndicate)	1884	Comp			died in Berkeley, CA		1859-1938	CA PLS 120. Charles was born in Vermont, and was first noted surveying in Denver for Ashley and Clarke, known for their Benson Syndicate ties. By 1880 he was surveying in California for the Benson Syndicate. He was examined in 1886 by Special Examiner Conrad for work he allegedly performed in 1883. Charles said that he never set foot on the townships, but he did sign some blank oaths for Benson. The crewmen listed were also fictitious. After that interview, he was debarred from further GLO work. Charles had been in charge of at least one of four survey parties that surveyed portions of Contract 307 in 1884 for the Benson Syndicate in Stevens County, Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Surveyor		Year		Photos	BIO	Buriai	Iomostone	Age	That Contract was under the fictitious name of David Thayer. Special Examiner Henry Martin noted that Charles had done some of the survey, and that the notes were mostly made up, with only a small portion having been surveyed. Charles was a Washington Notary Public, and notarized the crewmen for Contract 279 of Gilbert Ward in 1884. He was indicted in 1887 for the California work, and was soon arrested in Seattle, where he was working on the Lakeshore and Eastern RR. From 1888 to 1900, he was living in Monterey County, California. While living in Monterey, Charles received California PLS License 120 in 1892, from the indicted ex-Chief Clerk
									Reichert in the Surveyor General's Office, but now California Surveyor General.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1894, Charles was part of the compromise that stipulated that the California Benson surveyors would correct all of the work, and that Benson and the Nevada Bank would get paid for the fraudulent surveys then rejected. The corrections were never done, the examinations were never done, Benson and the Bank got their money, and the cases were ultimately dismissed.
									Charles married Katie Doherty in about 1897, and they moved to San Francisco by 1903, and to Berkeley in 1906, where they stayed until they died. He was a surveyor in 1910, was retired in 1920 and 1930, and died in 1938. Katie died in 1948.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sawyer, George R.	Special Instructions	1904	Dem Rep USDS		see Jerry Olson	Last in Pendleton, OR, but he is buried with his wife, Nellie (Fannie) in Fairmount Memorial Park, Spokane, WA, Lawn 7, Sec 7D NH, Sp 2a.	Gps of gravestone by Jerry Olson: 47°42'12.3" 117°29'12.2" ± 24 ft	1854-1916	Born in Ohio, the son of a tailor, George was still there with his widowed mother in 1870, and was in Michigan as a farmer by 1876. He married Fannie Allen in 1879, although he had children born in Michigan before then. He was in Colorado from 1884-88 and was in Davenport, WA as a dealer in second hand goods in 1900. George and Fannie had 4 of their 9 children die by 1900. He was elected Lincoln County Surveyor in 1901, serving until 1905. George surveyed a small Contract by Special Instructions on the Columbia River Northwest of Davenport in 1904. It was examined by M. P. McCoy and suspended. George surveyed corrections that year, and it was approved in 1906.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George received another Contract to survey two small islands in the Snake River near Pasco in 1907, and used USDS Henry Porak as a chainman. He was elected Franklin County Surveyor as a Democrat in 1907 at Pasco, serving until 1911. Fannie died in Spokane in 1911. George ran unsuccessfully for Stevens County Engineer as a Republican in 1914 against R. B. Thomas, and then moved to Pendleton, Oregon. While there, he was working as a plumbing inspector for the OWR&N. George died in Pendleton in 1916 of a heart attack.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Scheltema, Johann Friederich	Clerk	1891	Dr/Clerk		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /scheltemajoha nnfbio.pdf	the Golder's Green Crematorium,		1855-1922	Johann was born in Makassar, Celebes, Indonesia with Dutch Nationality. His father was president of the Court of Justice at Batavia, Java, and later a Professor at the University of Leyden. Johann was educated at Haarlem and Amsterdam, Holland, and then studied navigation for a year. He returned to the Dutch East Indies as a sailor and stayed, securing the position of postagent for Singapore. He then took the same job for all of Siam. He entered journalism in 1883, and was wounded as a war correspondent in Tongking. He became an editor for several papers until 1903 when he was imprisoned for publishing opinions on opium policy. This 20 year period was interspersed with travel all over the world, and it was during one spell that he was employed as chief draftsman in the Washington Surveyor General's Office from about 1891-93.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In Olympia in 1891, he signed a notification to declare U. S. Citizenship and renounced his allegiance to Queen Wilhelmina. He was a draftsman in the Surveyor General's Office of Thomas Cavanaugh in 1891, and reappointed in the Office of Amos Shaw in 1893. He wrote his first book, Tjampoeran, in 1895, and his second on the East Indies in the Dutch language in 1903. He noted that Java was his home from 1874-1903. He entered Yale in 1904, and by 1905 Johann had attained a Master of Arts degree.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He continued writing, with his
									most well known book, Monumental
									Java, published in 1912 on the
									ancient monuments in Java. It
									contained many of his own
									illustrations, and continues in print to
									this day. He donated some property
									in Thurston County to Yale
									University for a library fundraiser,
									specifying that it be used to purchase
									important books on relations
									between East and West. He wrote a
									book on the Opium Trade in the
									East Indies in 1907, on Arabs and
									Turks in 1917 and on historic
									Lebanon and Syria in 1920. He also
									published several magazine articles.
									He had returned to Yale to receive
									his PhD in Arabic and Oriental
									Studies in 1916, and continued to
									live there until 1920. Johann died in
									Surrey, England, and his estate was
									probated by his younger sister,
									Maria, in London in 1922. He never
									married. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Scholfield, Socrates	Clerk	1859	Whig DS in OR Dr/Clerk			Died in Providence, Rhode Island, buried with his wife, Abbie, in Swan Point Cemetery, Providence, Rhode Island.		1831-1914	Socrates was born the first son of Nathan Scholfield, a cotton and woolen mill operator, machinist, civil engineer, and mathematician. In 1833 Nathan wrote an article for the Franklin Institute on the use of a sextant in measuring distance between two points by observations from both ends using mirrors. It was a well documented premise, with ample calculations to back it up. He patented a governor for water wheels that was used throughout the milling industry. In 1845 Nathan wrote a three-volume book on advanced geometry and trigonometry for college level study.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He travelled to Oregon in 1850 as part of a group of investors from San Francisco that wanted to profit from the settlement of the Territory. They hoped to find gold, identify harbors, survey townsites, and promote them. They were headed for the Klamath, first explored the Rogue where they found hostile Indians which made it not suitable for settlement, and then moved on to the Umpqua. They surveyed the harbor, and surveyed the townsites of Umpqua City, Scottsburg, and Elkton. Nathan published a map of Southern Oregon and Northern California in 1851, that showed potential harbors and rivers in detail.
									Socrates does not mention his connection with the surveyors and explorers in his lengthy article in the Oregon Historical Quarterly, nor does he state when Nathan returned to Rhode Island. Socrates was elected Umpqua County Surveyor in 1855 and later that year he was given charge of the containment of 250 Umpqua Indians at Empire City (Coos Bay) in the position of Temporary Indian Agent. He continued that for about 1 year until they were moved North.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Socrates and his father both filed Donation Claims on Umpqua Harbor. Nathan claimed 620 acres with two miles of harbor frontage on the East side of the entrance, and Socrates filed a claim on the North Shore. Schofield River that flows through Reedsport is named for Socrates. He received Claim Contract 93, for surveying DLC's on the Umpqua River, in March, 1859 from the Oregon Surveyor General, and under that Contract, only surveyed both his and his father's Claims. Nathan received his patent in 1885 after his death, and Socrates received his in 1878. Socrates was a Draftsman in the Surveyor General's Office of William W. Chapman in Eugene in 1859, continuing at least into 1860.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Socrates was a surveyor back in Norwich, Connecticut in 1861, and married Abbie Smith in 1864. He was a producer of water wheel regulators in 1864, and from 1865-68 he was a teacher of engineering at Scholfield College. From 1869-78, he manufactured water wheel regulators, and from 1880-1900+ he was a patent solicitor, all in Providence, RI. He wrote several books, including "The Object of Animal Existence" in 1896, and "The Doctrine of Mechanicalism" in 1907. The latter dealt with the soul and cognitive abilities of animals, and needed a second edition.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was also issued several patents, including: patent for improved life preserver, 1863; patent for improved method of teaching swimming, 1863; patent for improvements to twist drills, 1869; patent for cigar machines, 1873; patent involving reciprocal and crosscut saws, 1873; and a patent for a lock on removable bay windows, 1889. His last patent in 1914 was for "an illustrative device to demonstrate the relationship between the Supreme Being and his creation." It was for two springs, one shorter and one longer, wound together. Not until 1953 did science determine that the basic structure of human DNA was a double helix, similar to that described by Socrates. However, to this day, this patent is referred to by some as "the most absurd patent ever issued". He died in Providence. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Schuele, Louis Frederick "Fred"	Special Instructions	1908	USDS	See Jerry Olson	see Jerry Olson, from obituary	Died in Portland, OR. Interred with his wife at Riverview Abbey Mausoleum and Crematorium.		1876-1964	Louis, always known as Fred, was born in Vancouver, WA, the son of businessman David F. Schuele. He stayed in Vancouver until he graduated from High School in 1893, and then attended Stanford University from 1894-1896. In 1900 he was living at home in Vancouver as a draftsman, and was working for the O&W RR under Albert O'Neel in about 1902 in Vancouver.
									He received a small Contract by Special Instructions on the Willamette Meridian in 1905, South of Vancouver Lake. He used his brother, George, and surveyor, Lloyd Knight, as helpers in 1908 to do the survey. Fred married Oca Price in 1909, and they were together until 1951 when Oca died. Fred and brother George filed a copyright on a blueprint in 1910, and Fred was briefly the Vice President of a title company in Portland in 1912. For at least the next 40 years, he worked for the City of Portland Engineering Department, beginning as an engineering draftsman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Schwartz, George A.	Contract 344 (6/20/1890)	1890	Rep USDS SES Comp		See Jerry Olson, from obit., Go To: http://www.ols onengr.com/do wnload/globios /goehringcharl eshbio.pdf			1858-1927+	By 1927, he had been promoted to Chief Draftsman, and then to Engineer from at least 1943-54. During World War I, he had a one year job in 1918 for the "Spruce Division" and Warren Spruce Co. in Newport, OR. Fred retired in 1954, well past the required retirement age, and died in Portland in 1964. He was of medium height, slender build, with blue eyes and light brown hair. George was born in Pennsylvania of German parents. He was a laborer in Fremont County Colorado in 1880, and in 1882 he received a Joint Contract in New Mexico for several townships with Wencel Plachy, who had known Benson connections. Nothing more is known of him until May of 1890, when he received Special Instructions to examine two Contracts in Washington, which were not reported on until 1891. One was Contract 335 of Timothy Berry, and the other was Contract 337 of Isaac Galbraith, and he gave a favorable report to both. In June of 1890, George received Contract 344 to Survey the South and West Boundaries of the Yakima Reservation.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The treaty called for the line to follow the crest of the Cascades, but his instructions from the Commissioner were different. His lines were ultimately found to make the Reservation some 120,000 acres too small, and were overturned in 1955. George received Contract 365 for 5 townships South of North Bend in 1891. They were examined by John McIntyre with a favorable report. There were claims of timber fraud, extortion, and the use of a compassman. A fraud attempt by a timber company had been made to purchase all the claims, which was illegal, but they were unsuccessful.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									McIntyre found that Francis Flood did work as a compassman, but the claims of extortion were hearsay, and unproven. It had been reported that Flood asked for \$400 from the settlers to finish the survey. George was awarded Contract 435 for 4 fractional townships on the West Bank of the Okanogan River North of Tonasket, and he was examined by Waller Staples. The next year, he returned to resurvey all of the meanders for two of the townships. Apparently a survey was done across the River at the same time, and when the surveys were compared, they did not match. In 1895, he also surveyed T21N R10W after Clinton Pulsifer gave up. He used sectional correction lines both E- W and N-S, and had the son of Chief Clerk Cowles as a chainman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George was a chainman for John Scurry Northeast of Colville in 1896 when he surveyed 5 Indian Allotments South of Loomis. He surveyed 3 townships between Winthrop and Mazama in 1900, and was examined by M. P. McCoy with field corrections necessary. Contract 598 in 1903 included 3 fractional townships and one full one between Okanogan and Tonasket, and he was examined again by M. P. McCoy. Contract 631 in 1905, obtained by being the lowest bidder, was for a township at Oroville, two at Tonasket, and another East of Colville. He was examined in 1907 by M. P. McCoy and again by J. S. Harrison in 1908. Corrections were made, likely in T35N R41 E, where a sectional correction line was added in 1907.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George surveyed Contract 652 in 1907 for a township at Stampede Pass, that had a strip surveyed earlier through the middle along the Green River by Freeman Brown. Brown was a poor surveyor and gave George a challenge. The Brown survey had direction errors of 5 degrees and distance errors of 8 chains. George apparently had to return to the field to at least retrace all of the Brown survey, and whether he was paid for that is unknown. Contract 661 in 1908 was for a township at Conconully, another at Chewelah, and one more Northeast of Malott, and they were surveyed in 1908. He was examined by William Lightfoot in 1909, W. M. Chubb in 1910, and Fred Rase in 1911. Fred actually corrected the only error he found to prevent George from having to return to the field.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The last Contract of George was Contract 684 in 1909 for one township East of Republic and another Northwest of Ione. They were examined by William Lightfoot in 1909 and W. M. Chubb in 1910. He probably came to Olympia in about 1889 along with Charles Goehring. They lived together on a farm at McLane until Charles died in 1909. George was active in Republican politics, attending State Conventions. He contracted typhoid in the fall of 1905, and was sick for most of a year.
									He was on a runaway stage that ran into Spectacle Lake near Loomis in 1906. After the driver jumped, George saved himself and the mail, but not his transit. It was recovered the following day. From 1911 through at least 1913, he surveyed as a direct employee of the GLO, out of the Olympia office. George ran for Thurston County Commissioner in 1924, and was last mentioned as attending a pioneer picnic in 1927 from McLane. He never married, and his demise is so far unknown.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Scott, John Sr.	Clerk	1865	Dr/Clerk			Buried in Masonic Cemetery, Tumwater, WA, Row 20, Block 44, Lot 4, Grave 2	See Jerry Olson Gps of tombstone by Jerry Olson: 47°00'51.3" 122°53'51.0" ± 21 ft.	1831-1875	John Scott, Sr. was listed as the Messenger in the Surveyor General's Office in 1865, and was born in South Carolina. There were at least three John Scott's in Olympia at the time, none of whom were born in South Carolina. Candidate 1 had a son named John, but they moved to Forest Grove, OR in 1859, and John Jr. died in 1863. Candidate 2 died July 31, 1865, but he could have been the father of Candidate 3. One of them had been the Doorkeeper for the first Territorial Council. The most likely candidate was Candidate 3 who married the niece of John Miller Murphy, a Clerk in the Surveyor General's Office at the time. Murphy was also Anson Henry's partner in a newspaper. John 3 died in Olympia in 1875, leaving a wife and child. If candidate 2 was the father of candidate 3, then he would be a prime candidate.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Scurry, John George N. "Jack"	Contract 455 (with Henry K. Owens)	1895	1	see Jerry Olson	book, Go To: http://www.ols onengr.com/do wnload/globios /scurryjohngbi o.pdf	Seattle, cremated, and buried in Lake View Cemetery, Seattle, WA., in the vicinity of the Terry family	of gravestone by Jerry Olson:	1845-1915	Born in Virginia, John enlisted in Company A, Virginia 11th Infantry, Confederate Army in 1861, and was wounded and captured at Gettysburg in 1863. He was released, returned to fight, and then captured again in 1865, and discharged as a Sergeant. He graduated from the University of Virginia and Johns Hopkins University in civil engineering before working for the Southern Pacific RR in the Mojave, and then the Union Pacific RR.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos /Type*	Bio	Burial	Tombstone	Age	Notes
					John came to Washington for the Northern Pacific RR and was in Seattle in 1870. In 1874, he was a chainman for James T. Sheets on Contract 193. In 1876, he married Nellie M. Terry, the oldest daughter of Charles Terry, the early founder of Seattle. He was: transitman for David D. Clarke on the NPRR leg from Priest Rapids to Yakima in 1879 and other NPRR surveys; King County Surveyor 1879-81; a partner in Scurry and Snow with Joseph Snow in 1883; and City Engineer of Seattle 1888-90 at time of the great fire. The Seattle position was very volatile, and John proposed a water supply from Rock Creek that was too small. Outside engineers were hired, and all proposals were challenged. John was a partner in Scurry and Owens with Henry Owens from at least 1888-1900, part of that time while he was City Engineer.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John received 3 Joint Contracts in 1895 in Pend Oreille and Stevens Counties, all with Henry K. Owens. Henry played no part in any of the work. They were initially surveyed from 1895-1897. The first was for 2 fractional townships Northeast of Colville, and 2 fractional townships Northeast of Northport. The notes were turned in and corrected just before John went to Alaska in 1897. An examination was made by A. W. Morris in 1898, and one of the townships needed about 5 miles of corrections in the way the survey tied into existing surveys. With Scurry in Skagway, and then in Seward as an engineer for the Alaska Central, the corrections did not get done until 1903, with approval in 1905. His two sons were in the crew on the initial work, and George A. Schwartz was an axeman on the 9th Standard Parallel.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The second Contract was for two full townships and one fractional one across the Columbia from Inchelium. They were surveyed by Scurry in the summer of 1897, and Ralph Ober, as agent, turned in the notes only, without oaths, in May of 1898. The plat followed in August. Scurry came back briefly in July of 1899, and took care of the oaths and some corrections. Ober again acted as agent, and the Contract was approved in 1900. The third Contract was for two full townships just West of Newport. They were surveyed in 1897, and the notes for one of them were filed at that time. The notes for the second township were never filed, but the plat was filed. A. W. Barber examined the first one in 1897, resulting in the suspension of the Contract. A complete resurvey of both townships was required.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Contract was cancelled in January of 1901, and Scurry appealed to the Secretary of the Interior. He was denied in August, but the Commissioner reconsidered in March of 1902, he gave him another chance. Scurry was reported as sick in May, and asked that John Wetzel, who had surveyed the adjoining township, be appointed compassman. Surety John Fay, Ober's brother-in-law, made the request and Wetzel was approved. He made the survey of one of the townships in 1902 and the other in 1903. They were examined by M. P. McCoy and A. W. Barber in 1903, and approved after corrections to the notes. Deputy Surveyor John M. Snow notarized the oaths. His first Contract exceeded the budget allocation, and there was legislation pending in Congress to pay him the difference in 1898.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After his marriage in 1876, John and his family lived with his in-laws, the Terrrys, until at least 1880. He had a partnership with John M. Snow, as Scurry and Snow, in 1883, and he participated in the Home Guards as a Lieutenant in 1885. He constructed a 17 room mansion in 1890 on Boren Avenue with extensive stonework and a stone carriage house. His father had been a stone mason. He was hired by the Seattle Light and Power Company in 1892 to help with a dispute over a RR problem. The "Panic of 1893" bankrupted the railroads and caused a general depression. John had to sell his house in 1896. He was in Skagway in 1897 after finishing the field work on his Contracts, and reported paying \$3 per day for packers over Chilkoot. He was back in Seattle briefly in 1900 before sailing for Nome.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John sailed for Resurrection Bay, the future site of Seward, in May of 1902 to lead a party of 30 men to locate the Alaska Central Railroad under Charles M. Anderson. He continued at this into 1904. He spent time working on a location for Great Northern RR between Wenatchee and Leavenworth in 1907, and did reconnaissance on the Olympic Peninsula at some time. John was a Resident Engineer for the Copper River and Northwestern RR in Alaska from at least 1909-11. He lived in Valdez in 1909, and he and his wife lived in Cordova in 1910. John and Nellie lived with their daughter in Seattle from 1913-15 until he died there. (biography)
Sears, Charles Elmore	Contract 287	1882	USDS USDMS	see Jerry Olson		Died in Beverly Hills, CA, 1935		1850-1935	Charles was born in New York City, and stayed there through public schools. He attended New York City University in 1867 and Cornell from 1868-69, but did not graduate. In 1875, he applied unsuccessfully to President Grant for a commission as a Second Lt. in the Cavalry, stating he attended Cornell, had 3 years of Nevada life, and had studied for 2 years.

Copyright 2017 Jerry Olson

/Type*	
	By 1876, he was a designer in Oakland, and a civil engineer in 1877 in Red Bluff. He was in Boise as a civil engineer in 1880 and married Carrie Randall in The Dalles, OR in 1881. His only Contract was in the Columbia Gorge in 1882-83 for 3 fractional townships across the Columbia from Multnomah Falls. Alexander McAndrew was a compassman for that survey, and it is unknown whether Sears was there at all. He reestablished the North 2 miles of the West line of T2N R5E, because he did not find any of the corners of John Trutch set in 1856. His bearing was more than a degree off to the East, and Jerry Olson found Trutch's township corner in 1966 some 300 feet West of the one set by Sears. All townships after Sears were surveyed from Sears' corner, so they are probably correct. Jerry monumented Trutch's corner for posterity.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles, and/or Alexander McAndrew, stubbed all the work, but otherwise it was not bad. He was a draftsman for the OR&N RW in Portland in 1882; a surveyor in Olympia in 1885; a civil engineer in Seattle in 1887; surveyor for 13 plats in Pierce County in 1887-88; the City Engineer of Puyallup in 1888-89; a U. S. Deputy Mineral Surveyor of 15 Mining Claims at Cle Elum in 1889; a clerk in the NPRR Land Dept. in 1890; a surveyor of 12 Mining Claims at Similkameen in 1888-91; a resident of Walla Walla in 1892; a civil engineer in Wasco, Oregon in 1900; the author of a map of Dallas, Oregon in 1903; a draftsman in the Idaho Surveyor General's Office of Joseph Perrault in 1901; and a draftsman in Oakland, California from at least 1906-11.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Semon, Franklin E.	Contract 396	1892	/Type*			Died in Eugene, OR		1867-1950	He had money problems in 1889, and was sued for foreclosure. His wife died in Oakland in 1916, and he was living with his daughter, Pearl, in Alameda in 1930. His daughter Bessie's husband was killed in a hunting accident in Escondido in 1924, and Charles moved to Beverly Hills sometime after 1930 to live with her, and died there in 1935. OR PE 440. Frank was born in Michigan, graduated from Allegan High School in 1884, and from Michigan State University in 1889 with a B. S. In 1890 he was an engineer working for Albro Gardner in Seattle before working as a chainman at Port Angeles Townsite,
									first for John Ashley in 1891, and then for George Schwartz in 1892. In 1894, he purchased two lots in the Port Angeles Townsite, probably during the auction. He received his own Contract on the Olympic Peninsula for 4 fractional townships in 1892. They were examined by Henry Newby, and were approved in 1895 with corrections to the notes and plat only.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Washington, D. C. lowered the allowable rates per mile after that, and Frank wrote that he would no longer be bidding on GLO Contracts. By 1897 he had returned to Michigan to marry Flora Blance Lonsbury, and then moved to Alabama as an engineer. Frank was back in Michigan in 1905, and then moved to Medford, Oregon as an engineer for the City in 1910. He was an engineer for the City of Seattle in 1916-20, an engineer in Bellingham in 1933, and a construction engineer in Eugene, OR from 1937-1940 when Flora died. He remarried and died in Eugene.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Seymour, Allen M.	Clerk	1853	Whig Dr/Clerk			Buried in Hillside Cemetery, Cortlandt Manor, New York. Avenue B, , Lot 112, near his parents.		1833-1883	Allen was born in Fort Covington, N. Y., the son of a stove manufacturer who was affluent enough to have servants. He was a Clerk, living at home in 1850 in Cortlandt. His sister married a lawyer, Thomas Nelson, and Thomas was appointed to be the Chief Justice on the new Oregon Territorial Supreme Court. Allen was hired as a crewman for the surveys under John Preston in 1851, and travelled to Oregon via Panama with the Preston family, the Nelson Family, and several surveyors. He began on James Freeman's crew on the Meridian South in June of 1851, and then worked for George Hyde later in the fall and in 1852. He would also be a chainman for Robert Elder in Polk County in 1853.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						It was on this survey that Allen became seriously ill with cholera-like symptoms. He was temporarily the Assistant Clerk to the Oregon Territorial Council in the fall of 1851. Sometime before 1853, he transitioned to being part time Clerk in the Surveyor General's Office, and part time as Assistant Clerk to the Supreme Court. The Whigs lost and the Democrats won in 1853, and there was a new Supreme Court. Allan Millar, the Chief Clerk to the Court, and a former Clerk in the
									Surveyor General's office, left for home, leaving instructions for Allen Seymour to not give the Court files to anyone without receiving a receipt. They were stored in the Surveyor General's Office.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After he was refused the files, the new Clerk went to the court and an attachment was issued. Allen still refused to give up the files and was jailed for Contempt. After a while he relented, and the files were given over. Allen was back in New York by 1860, living at home and working as a Clerk. He enlisted in 1861 in the Army as a private, but was soon discharged, and he reenlisted as an officer in September, 1861. With the rank of Captain, he deserted on the way to battle in 1863, and was dishonorably discharged by General Hooker. He was unemployed and living at home in Cortlandt in 1870. He died there in 1883, with the funeral being held at his mother's residence. It appears he never married. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sharp, Edward Franklin	Contract 588	1902		see Jerry Olson		Died at The Dalles, OR, buried at Saint Peters Cemetery, The Dalles, OR.	See Jerry Olson	1865-1954	Edward was born in Oregon and came to Lower Three Mile in Wasco County in 1871 with his family. His father, brother, son, and Edward all operated farms on Three Mile. Edward graduated from California Military School at Benicia, California in 1884. By 1885 he was in Wasco County surveying roads and the fairgrounds. He was Wasco County Surveyor from 1886-1896, and married Kathleen Jane Ferrely at The Dalles in 1891.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						In that year he began as a GLO Surveyor in Oregon with two fractional townships just West of Rainier, using his younger brother and future USDS, Frank H. Sharp, as axeman. He wrote to the Surveyor General that he had finished T6N R3W, and the "the boys" were all in the sack sleeping. His Oregon career as a USDS involved 9 Contracts between 1891 and 1904, on oth sides of the Cascades. They were all examined and he fared fairly well except for his last, Contract 756 West of Bend, which lasted 4 years and had corrections in the field. A Joint Contract with his brother, Frank, was surveyed by Frank in 1892. His Contracts were usually very small, and he used future Deputy Surveyors Charles L. Campbell, Homer Angell, George Campbell, W. A. Burt Campbell and Robert Omeg fairly regularly as crewmen, they were all from Wasco
									County.

Copyright 2017 Jerry Olson

	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Edward was a First Lieutenant in the Oregon National Guard in The Dalles in 1894. From 1895-1900, he designed and built three houses on Fourth St. at the Dalles, all of which are on the National Historic Register. He lived in one of them, 404 E. 4th St. He acted as a representative of the Eastern Oregon Land Company in 1900, and surveyed a cemetery at Grass Valley in 1904.
-										Edward's first Contract in Washington was Number 588 in 1901 for two townships Northeast of Colville and one at Rice, all in Stevens County. The one at Rice was normal and approved right away after an exam. The two Northeast of Colville had the perimeters surveyed by David Thayer of the Benson Syndicate, and had major distortions. The North line of T37N R40E was short by half a mile and out of alignment by 2000 feet. The South Boundary was also short by half a mile. Edward succeeded in avoiding returning to the field, but he redid the field notes several times, getting approval in 1908.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Edward next surveyed 3 townships at Longmire on the slopes of Mt. Rainier in a Joint Contract with his chainman, Robert Omeg. They shared the work and were examined by M. P. McCoy without problems. Frank next received a Joint Contract with Henry Porak for 11 townships, between Omak Lake and Brewster, on the Colville Reservation in 1908. After an exam by Fred Rase in 1906 and corrections to the plat, the survey was approved in October of 1908. Washington, D. C. noted a portion was suspended, and field corrections were made, but there are no notes indicating that.
									Edward was a government surveyor in 1910, Wasco County Road master in 1915, a civil engineer in 1920, and a farmer in 1930. He raised Purebred Hereford cows on his ranch, with his son Arthur running it. Edward died in The Dalles at age 89 in 1894, and Kathleen died the next year. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Burial Tomb /Type*	nbstone Age Notes
46°02'3	nthe U. S. in 1882. He was in Spokane working as an engineer for John Ashley in 1889, was appointed an Assistant Draftsman in the S. G.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Shaw, Amos F.	Washington Surveyor General	1892	Rep S G	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /shawamosfbio .pdf	WA	See Jerry Olson Gps position of tombstone by Jerry Olson: 45°37'43.8" 122°38'35.2"	1839-1898	Born on a farm in New Hampshire, Amos was educated at the schools of Salisbury, the Franklin Academy, and the College at Tilton. He went to Dakota Territory in 1859, where he filed a Claim. He was soon elected to the Provisional Legislature of Dakota Territory for 2 years and then enlisted in Company A of the Dakota Cavalry in 1862, serving three and a half years as a Corporal, fighting Indians. He mustered out to teach school, and then was elected for three years as Sheriff of Clay County, followed by duties as Indian Subagent at Fort Rice.
									Amos was Secretary of the Dakota Territorial Council (Senate) in 1869, and was elected a member in 1870, 1874 and 1880. He married his wife, Josephine Moudlin, a teacher, in 1868. In 1881 Amos moved to Vancouver, WA to plant a prune orchard in Fruit Valley. While the trees were growing, he returned to Dakota in 1884 to accept the job of Warden of the prison, and when the political parties changed, he returned to Vancouver for good in 1887 to raise and pack prunes as part of Shaw Brothers.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Amos was elected to the first Washington State Legislature in 1889, and again in 1890, during which term he was elected Speaker of the House. He was appointed Surveyor General of Washington in 1892, when Thomas Cavanaugh of the same party resigned. Democrat Grover Cleveland was elected President, and Amos was replaced in 1894 by William P. Watson, who commended him on the affairs of the office. Amos died in Vancouver in 1898 of a heart attack at age 59 while riding in a wagon near his farm. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sheets, James Tilton "Tilt"	Contract 171	1873	Dem Dr/Clerk USDS Comp			Died of TB in Friday Harbor, San Juan County, WA.		1842-1892	Born in Indiana, James was the son of Clara Sheets, the half sister of James Tilton, and came to Olympia in 1855 with the James Tilton family via Cape Horn on The Phantom. His father died in 1847, and Clara and family were living with James Tilton in 1850. When he was 16 in 1858, he served as the Messenger for the Surveyor General's Office of James Tilton. He was a student at some unknown institution in 1860 in Olympia, and in that same year was a flagman for Jared Hurd and James Lodge at Walla Walla. He was also a flagman for William Carlton in the same area in 1861-62. James was a civil engineer in Portland in 1870.
									James Tilton was in charge of the new RR at Walla Walla, and worked on the Northern Pacific RR surveys from Kalama to Tacoma and the surveys over the Cascade Mountains. In 1872, James Sheets led a survey party up the Skagit to the crest of the Cascades, barely returning to civilization, eating only unleavened bread before being rescued.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1873, James started GLO surveys, continuing until 1877. In 1873 he joined a group of GLO Surveyors with Contracts South of Spokane. David Clarke, former draftsman in the Surveyor General's Office of Louis Beach, was to tutor James on GLO surveying. David had received a Contract in name only, with the money going to Isaac Smith, with David being paid by the day by Isaac. Charles A. White, an experienced Deputy Surveyor and an old friend of Isaac Smith, was in the party , as well as his compassman, future Deputy Surveyor Ross Shoecraft. They had made a long journey from Olympia, via stage, RR, and steamer, including portages by RR around the Cascades and from The Dalles to Celilo. From Wallula it was by Stage to Walla Walla, and then with a wagon and camp outfit North to the survey.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James unofficially surveyed the section around Spokane for Glover during this time, showing that the city and the falls were not in a RR section. When James finished T21N R40E, he asked the men to sign the oaths, and they refused. Clarke headed to Walla Walla for replacements, but was turned around in a day, for the men had relented. Two men on the first crew were gone on the second township. James surveyed three townships, was a compassman for Charles White on another, and returned to Olympia. David Clarke took the same crew and surveyed four townships on his own before winter set in. The Columbia froze over while Clarke was on his way home at Bingen, and he had to hire a horse to get to Portland.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James returned the next year in June to resurvey T21N R40E, and noted that he obliterated the corners from the first year. There were three additional townships, East of Puyallup around Kapowsin, in his first Contract, and he surveyed them in the winter of 1874, finishing in March. In July 1874 he received Contracts 193 and 200 for 11 townships, and they were all surveyed in that year. Two townships were just Northeast of the previous corrections, were also surveyed in June and July, and included Spokane City and Spokane Falls. The rest of the townships were on the San Juan Islands. Somewhere between this survey and 1880, James established a farm on the Southerly end of San Juan Island, getting a patent in 1880. Graduate engineer and future Deputy Surveyor, John G. Scurry, was a chainman on two of the townships in the San Juans.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James surveyed two small islands in the San Juans in 1878, and was a civil engineer in Wilkeson in 1880. From 1878-79 William Milnor Roberts explored Cascade Passes for NPRR, and in 1880 Isaac W. Smith took over the command with a new vigor. James participated in these surveys, being an experienced mountain man. He is the namesake of Sheets Pass, and actually discovered Stampede Pass and several others. In 1883, he left NPRR to head an engineering party for the Bellingham Bay Railway and Navigation Company.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1884-1891 he returned to GLO surveys. In 1884, he received Contract 305 for three townships at the Sauk and Suiattle Rivers. The Indians challenged him, and a company of soldiers had to be brought in for him to finish the survey. As part of this survey, a young crewman named Hunter fell from a cliff and was killed. He does not show up in the notes. Contract 314 for two fractional townships North of Hamilton was surveyed in 1885. A subsequent survey to the North revealed that James stubbed most of his work, resulting in errors of nearly ten chains and ten degrees. Because of Special Deposit issues, the Plats were delayed for two years. James was a civil engineer in Olympia in 1885, an engineer for the Port Townsend Southern RR in 1887, a civil engineer in Salmon Bay in 1887 and a surveyor in Skagit County in 1889.

/Type*	
the Straits of Juan Lake Crescent, wai incident in 1888. the County Survey County in 1891, h Contract around L finishing in Octob 1892, E. D. Warba Surveyor General ill to finish the not March 15, 1892 in Hotel in Friday Ha Albert J. Blackwoo was hired by the se the work and to ce had a full crew in time. The work w Thomas Pope of V Tilton, the son of	he surveyed his last Lake Crescent, ber. On March 10, ass notified the that James was too ites. James died on in the Tourist's arbor of TB. bod of Port Angeles sureties to examine ertify the notes. He the field for some was examined by Victoria. Howard James Tilton, was s estate, and signed Sheets in the

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sheffield, Ebenezer D. "Ebby"	Special Instructions (7/31/07)	1907	USDS			Died in Pasco, Washington		1869-1939	Ebb was born in Mississippi, the son of a Sheriff. He married Josephine Howard in 1894, and was listed as a druggist in 1900, still in Mississippi. He came to Pasco, Washington by 1907, when he received a Contract for the survey of fractional T12N R27E by Special Instructions. The 12 sections were surveyed in 1908, with an exam by J. Scott Harrison and corrections to the notes. He was elected Franklin County Auditor from 1912-14 and County Treasurer in 1915. He worked as Deputy Treasurer in 1920 and 1930, and Ebb remained in Pasco until he died there in 1939.

Surveyor l	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
-	pecial istructions	1896	SES	see Jerry Olson	see Jerry Olson	Buried in Holy Cross Cemetery, Milwaukie, Wisconsin		1867-1957	Born in Wisconsin, the son of a civil engineer, Charles was a draftsman in 1891 in Milwaukie. He received his appointment as a Special Examiner of Surveys in 1895 in Washington from the Grover Cleveland Administration in Washington, D. C., and made 31 examinations from 1895-97. One of the contracts he examined was a survey by Albro Gardner, the premier engineer in Seattle at the time, and Charles caused the survey to be suspended. Albro fought back, received a new examination, and had Sheldon's exam determined to be "incorrect and practically worthless." Albro did correct his survey, though. Charles returned back east in 1897, where he was a civil engineer living at home in Milwaukie with his family, working for the Milwaukie Railroad.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Shelton, Lewis David Wilson	Contract 271	1881	Dem USDS SES USDMS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /sheltonlewisd wbio.pdf	Masonic	Olson Gps of his gravestone by Jerry Olson: 47°00"52.9" 122°53"53.3"	1841-1919	He married his wife, Anna, in 1903, the daughter of a German immigrant. In 1904 he was the City Engineer of Merrill, Wisconsin. At that job, he designed a three-span stone bridge that is in use today and is on the National Register of Historic Places. From at least 1910 to 1925, he was a civil engineer for the Milwaukie RR. In 1930 he was a surveyor, and he was retired in Milwaukie in 1940. Lewis came across the Oregon Trail in 1847 with his family. They moved around Oregon and Washington several times, settling on a Claim at Shelton, Washington. His father, David Shelton, was in the first Washington Territorial Legislature in 1854 and was the founder and namesake of the town of Shelton, WA. Lewis served with the Volunteers in the Indian War, began as a survey crewman in 1855, and was a chainman for Nathan Terrill in 1861 in Mason County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						He taught school from 1862 to 1875, until he took up surveying on a regular basis, in which he was self taught, and then opened an office in Olympia. Lewis was elected Sheriff in 1863, Auditor in 1865, and later County Surveyor of Mason County. He was in Alaska and the Northwest Territories from 1872-75 as a miner. From 1877-88 he managed all of the Port Blakely Lands on Puget Sound, and then supervised their logging interests from Portland to British Columbia until 1893. He married
									Lydia Morris of Seattle in 1887, 26 years younger than Lewis. He had a Real Estate office in Seattle in 1889, but returned to surveying in 1892 when the economy crashed.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first survey Contract was at Grays River in 1881 for three townships. He was awarded Contract 364 for 4 townships between Lake Crescent and Forks in 1891, surveying it over the next 18 months. It appears he had to resurvey T30N R12W, because there is a rejected plat at Washington D. C., and that township was surveyed several months after the others. Clarence Ide had made an exam. T32N R13E may have had a compassman, because it had a unique crew, and the preliminary oaths were not signed by Lewis.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His brother, J. S. W., was a chainman on one other township, and was an experienced surveyor. Lewis was named a Special Examiner of Surveys in August of 1891, and examined 5 Contracts the next fall and winter, at the same time he was surveying his own Contract 364. Examiner Leonidas Haskell named him as the compassman for Stephen Graham in an adjacent township at Clallam Bay in July, 1892. Contract 394 was awarded in the summer of 1892 for two townships at Dickey and Ozette Lakes West of Forks. There was an exam by Sewell Truax in 1893, and Lewis returned in 1894 to make corrections. Contract 419 in the same vicinity was surveyed in 1893 with an exam by Henry Newby with no need for corrections in the field. Lewis served in the State Legislature from Mason County in 1893.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 448 followed in the same place as 419 with generally the same crew in 1894. Charles Sheldon examined the survey with corrections to the notes. Lewis finally left the Olympic Peninsula in 1895 with Contract 467 for 5 townships North of Kettle Falls. He was examined by Waller Staples in 1896, and several correction instructions were issued, but no new field work was created. In 1896, two townships at Newport and Colville were examined by Waller Staples with minor corrections. He was back on the Olympic Peninsula in 1897 with 7 townships at the Makah Reservation, North of Lake Ozette, with an exam by Nelson Sweitzer and F. H. Brigham. Later that year he surveyed two fractional townships on the State Line East of Spokane.

Copyright 2017 Jerry Olson

Surveyor First Contract Ye	ar Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
							One township in 1898 was surveyed Northeast of Northport and examined by M. P. McCoy. Contract 552 for T7N R5,6 E, South of Mt. St. Helens, was surveyed in 1900, examined by T. M. Hurlburt in 1901, and approved in 1902. Lewis surveyed Contract 589 in 1902 for 4 townships at the Lewis River, the Cowlitz River and Eatonville. There was an exam by M. P. McCoy with plat corrections, and an attorney was involved. Contract 592 of the boundary and Agency Reserve at the Tulalip Reservation was surveyed in 1903 and examined by M. P. McCoy. Contract 603 in 1904 included the very top of Mt. St. Helens in T8N R5,6E. It appears he had to go back to the field in 1905 to make corrections that were noted on the examination of his notes. McCoy examined him in 1906 after that.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lewis was in New Mexico surveying the Baca Location Survey as an irrigation engineer in 1910. About 1911, Lewis went to Baker County, OR, where he worked as a timber cruiser to buy up timber lands for the Kinzua Timber Co. Lewis is the namesake of Shelton Park in Wheeler County, OR, and he died in Baker City, OR. His gravestone at Tumwater is almost illegible, but reads: "Lewis D. W. Shelton, Civil Engineer, Soldier, Timber Cruiser, Surveyor, Oregon Trail May 29 - Nov. 18, 1847, "Mary Taylor" Astoria - Puget Sound Feb 1853, Wash Terr Volunteers, Sawamish County, Fort Skookumchuck, Indian War 1855-1857, Alaska Gold Rush 1872-75, Northwest Territories, Married Lydia Morris 15 Nov 1887, ??? Mason County Wash Terr." (biography)
Shick, Francis M.	Contract 139 (as compassman for Jesse Richardson for a portion)	1872	Comp						No person could be found in Washington, or elsewhere, that could be named as Francis M. Shick, the compassman. He was also listed as Travis M. Sheek in the notes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Shoecraft, Ross Peleg "Shoe"	Contract 173 (Compassman for Charles A. White)	1873	Dem Rep Peoples Comp USDS		See Jerry Olson, from book and web, Go To: http://www.ols onengr.com/do wnload/globios /shoecraftrosse llpbio.pdf	his third wife in the IOOF Cemetery in Tumwater.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°00'48.9" 122°53'49.3"	1841-1922	Ross was born in New York, the son of an auctioneer, and enlisted in the Civil War as a private. He had been a bookkeeper in 1860. After the war, he built and owned a steamship on Lake Onondaga called the "R. P. Shoecraft," which he sold. He married Imogene Oviatt in 1863, and in 1870 was an auctioneer in Buffalo. Imogene died in 1871, and Ross came to Olympia shortly thereafter. By 1873, he established a Claim on Lake Howard, not far from Lake Shoecraft, just North of the North boundary of the Tulalip Reservation in Snohomish County. Ross was a chainman for E. M. Morgan at Port Townsend in 1872 and a compassman for Charles A. White near Spokane in 1873, before getting his own Contract in 1874 for the Squaxin Island Indian Reserve. Peterfield Turpin was the Notary for the oaths.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1874, Ross remarried to Annie Monk, who was the sister of the wife of Augustus Cowles, the Chief Clerk in the Surveyor General's Office. Contract 189 in 1874 was for T23N R2,3W at Belfair. Experienced Deputy Surveyor William Jameson signed the oaths, a son of Governor Ferry was chainman, and the Frazier Brothers, William and Washington were on the crew. William would later be a compassman, and Washington would operate a surveying business.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Also in 1874 was Contract 191 for two townships between Auburn and Bonney Lake. The Frazier brothers were on the crew. Contracts 202 and 218 in 1875 were for 5 fractional townships abutting the U. S. Border between Blaine and Sumas. Experienced Deputy Surveyor Ignatius Navarre was a chainman. Next in 1875 was Contract 210 for one township on the Skokomish river and two townships at Marysville. Experienced Deputy Surveyor Oliver Iverson was a chainman, as was the son of Judge McFadden. Washington Frazier was the axeman. Ross got sick shortly into this survey at Marysville, and was taken to Tulalip, while the crew continued on surveying, minus Iverson. There is a lengthy account of the beginning of this survey by Iverson in the biography section under Iverson.

Surveyor First Contract Year Politics Photos Bio Burial Tombstone /Type*	Age	Notes
		It appears Ross had returned back East in 1876-77 by train from Oakland, CA, probably to bring his children West, for they first showed up in the Olympia census in 1877. He surveyed two fractional townships at Pysht and one at Lake Stevens in 1877. There were no recognizable crewmen this time. The last GLO Contracts of Ross were in 1879 for 3 townships between Port Angeles and Lake Crescent, with again no recognizable crewmen. No evidence could be found that he was examined on any of his Contracts. Victor Tull, a Clerk in the Surveyor General's office sued him for money in 1877. He was the Secretary of the Olympia Oyster Company in 1878. He was a civil engineer in Olympia in 1880, an Enrolling Clerk in the Legislature in 1881, a Deputy Sheriff in 1881 and 1889, and ran for Assessor and lost in 1882.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was sued for money three times in 1881-82, once with Augustus Cowles as codefendant. Several parties were sued for a restraining order in 1884, including Ross and O. B. Iverson. Ross and Annie were sued twice in 1884 for money, foreclosed on in 1885, and in 1885, Annie filed for divorce. In 1886 he was convicted of adultery and served 10 months in 1886 at Seatco Territorial Prison near Bucoda, WA. Ross and Annie were still being sued while he was in prison, and again in 1889. He returned to society as a surveyor, and was in partnership with his son in the real estate business in 1890. In 1892, Ross applied for a marriage license for himself and a woman, but did not let the lady know until it hit the newspaper. Needless to say, they did not get married. He named himself a lawyer in 1892, an accountant in 1897, and a civil engineer in 1900.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ross opened a cigar store in downtown Olympia by 1903, and ran it until 1911, when he declared bankruptcy. He remarried in 1907 to Ella, a Thurston County widow, but the marriage was in Missoula, MT. Ross was a member of the military reserves in Olympia in 1898, and spent the last ten years of his life as the Bailiff for the Superior Court. At one time he owned a 174 acre farm at Lacey. He is the namesake of Shoecraft Lake in Snohomish County. He died in Olympia. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Simmons, Alfred H.	Contract 96 (With Henry D. Cock) (8/3/1867) (all surveyed by Alfred H. Simmons)		Dem USDS			Died in Umatilla, Oregon, probate 1881		1832-1881	Alfred was born in New York, and attended West Point, per his obituary, but he does not show up in their records. There was a miner noted in California in 1852, from New York and of the right age. He married Susan Irby in Clark County, Washington by 1858. In 1859-60 he served in the Washington Territorial House of Representatives, and was a census taker in Cowlitz, Clark and Skamania Counties in 1860. He was listed as a farmer in Lake River in Clark County in 1860, and patented a 160 acre Military Warrant Claim on the West side of Lake River near Shillapoo Lake in 1866. In 1867 he moved to Klickitat County where he was named the first Sheriff by the Legislature, and then again elected as a Representative to the Washington House from 1867-69.

Copyright 2017 Jerry Olson

	In February of 1867, he was awarded Contract 94 to survey the exteriors of 11 townships. Eight of them were along the Columbia River
	exteriors of 11 townships. Eight of them were along the Columbia River
	them were along the Columbia River
	<u> </u>
	from Priest Rapids to Vantage, and
	the other 3 were at Hanford. He was
	awarded Contract 96 in 1867, a Joint
	Contract with Henry Cock, for two
	townships at Lyle, 3 townships just
	East of Goldendale, and 2 townships
	between Prosser and Benton City.
	Alfred did all of the surveying.
	While surveying this Contract in
	Yakima County in 1867, he was
	bitten by a rattlesnake and almost
	died. Another Joint Contract with
	Henry Cock, Number 104, was
	issued in 1868 for 4 townships North
	of Prosser. Again, Alfred did all of
	the work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He moved to Walla Walla in 1869, where he was City Surveyor 1869-70, County Surveyor from 1870-71, and owned a newspaper. His last Contract was Contract 122 in 1871 for 5 townships just East of Walla Walla. Future Deputy Surveyor, Francis F. Loehr, was an axeman. None of his Contracts were examined. He surveyed four townships as compassman for Oregon Deputy Surveyor, George Williams, in 1872 East of Milton Freewater. Alfred was plagued by financial problems in the 1870's in Walla Walla, being sued for money at least 8 times. He had deeded some property into his wife's name, and had judgments filed against him. He was awarded Contract 327 in 1879 in Oregon, North of Elgin, but it was cancelled for unknown reasons.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alfred was a surveyor in Umatilla, Oregon in 1880, and surveyed the plat of Grange City on the Snake River in Columbia County in 1881. He was living at Simmons Landing on the Columbia River East of Umatilla in 1881, where a wagon road was being built to the South. That was near present Cond Springs Junction at State Road 37. Alfred and was still plagued by financial difficulties at that time. He died in 1881 in Walla Walla at age 49 per his wife's obituary in 1928. Alfred had eight children, all born in Washington. His wife was living with family in Lapwai in 1900 and died in Clarkston in 1928. One of his sons, Isaac J. Simmons was an Oregon U. S. Deputy Surveyor. See WA GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Simons, Theodore	Mineral Surveys	1900	USDMS	See Jerry Olson	See Jerry Olson, from newspaper and web, Go To: http://www.ols onengr.com/do wnload/globios /simonstheodor ebio.pdf	buried with his second wife in Mt. Moriah	Gps of second wife's gravestone by Jerry Olson from billion graves: 45°59'14.2" 112°32'27.8" ± 20 ft.	1856-1936	Member AIME. Theodore was born in Luxembourg in 1856 and graduated from the Royal Polytechnicum of Munich. He worked in the iron mines in Germany until his immigration to the U. S. in 1886. He came West for UPRR at first, and married Magdalene "Maud" Moonlight in Wyoming in 1889, the daughter of the governor. They had a son in Utah in 1891, and Maud died in Boise in 1895.
									Theodore worked in the Idaho Surveyor General's Office in 1896, and while Maud had entertained in the theater, Theodore played the Cello in a symphony wherever he lived. Theodore remarried to Bertha Quimby and moved to Spokane where he was a consulting mining engineer by 1900, working for big mines in British Columbia and Coeur d'Alene. While in Spokane he was bonded as both a Washington and Idaho USDSM in 1900, but produced po surveys. He consulted for

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Simpson, Burr Henry	Mineral Surveys	1909	Dem USDMS	see Jerry Olson	See Jerry Olson, from Who's Who, Go To: http://www.ols onengr.com/do wnload/globios /simpsonburrh bio.pdf	Buckhannon, West		1885-1941	Member ASCE. ID PLS 200. Born in West Virginia as a descendent of the Aaron Burr family Burr attended West Virginia Wesleyan College and then Ohio State University in civil engineering from 1900-03. He was a surveyor for railroads in West Virginia and Virginia from 1904-06, and then in Idaho and Washington through 1907 From 1907-09, he was in private practice in Spokane, including his Mineral Surveys of 12 Mining Claims.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1911-1914 Burr worked for RR's in Pennsylvania, and then switched his employment to the Ohio Highway Dept., where he was employed until 1917. He enlisted in the Army in 1918 in Cleveland. Burr had married in 1911 in Pennsylvania to Suzanne Meyers, and remarried in 1919 to Ruth Johnson in Charleston, noting that he was a widower. This was definitely Burr. This is strange, because he was listed in the 1920 census with Suzanne, and they were both living with Burr's parents in 1930. There was a daughter, Matilda, born in 1911, that only showed up in this census. He worked in sales for concrete and asphalt until 1926, when he became City Engineer for Buckhannon, W. V. until 1933, except for one year when he supervised the construction of the Pittsburg Airport.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He became a District Engineer for the West Virginia Road Commission until 1935, when he was appointed State Road Commissioner, serving until 1941. Burr then worked for industry in Charleston until his death in 1941 from cancer. He was living alone in the Hotel Holly in Charleston in 1940, but was listed as married. Among other involvements, he was at one time Chairman of the State Aeronautics Board.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Slade, William Columbus	Contract 256 (as Compassman for Joseph M. Snow and Sewell Truax)	1881	Dem Comp			Died in Spokane, WA		1855-1944	William was born in Maryland, the son of a prosperous farmer, legislator, banker and merchant near Baltimore. He worked on the farm and obtained two years of college by 1882. By that time he had moved to Whitman County, Washington where he obtained a job on the survey crew of Joseph Snow. William was the Compassman for two townships West of Spokane for Joseph in 1882. He married Ida Fultz at Farmington in Whitman County in 1887, and they had their first child in 1888. He listed himself with the occupation of retired on the birth certificates of his children in 1888 and 1893, but ran for County Surveyor on the Democrat ticket in 1894. All of his children in 1888, 1894 and 1904 were born in California.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1900 the family had returned to Baltimore where William was a merchant in 1900 and 1910, probably to take over the family business, because his mother died in 1898, and his father in 1906. In addition, his father gave each of the children a large farm, and kept 400 acres for himself. William returned to Spokane by 1912, listed no occupation after that, and died there in 1944. There was a W. C. Slade that had extensive mining interests in Washington, British Columbia , California, Oregon and Alaska from at least 1899-1937.

Copyright 2017 Jerry Olson

Slang, Charles Albert Contract 696 (with 1910 USDS Buried in Royal Oak "Charley" Clarence Payne) Royal Oak Burial Park, Victoria, B. Victoria, B. C. Charles was still there in 1905. By 1907 he was an axeman and moundsman for George and Burt Campbell, East of Omak, and an axeman for their brother, Charles, in Idaho. He was also a helper in a mill in 1907, a clerk for the Spoksman Review in 1909, and attended Spokane College in 1909-10. In May of 1910, he received a Joint Contract with Clarence Payne of Spokane college in 1909-10. In May of 1910, he received a Joint Contract with Clarence Payne of Spokane college in 1909-10. In May of 1910, he received a Joint Contract with Clarence Payne of Spokane college in 1909-10. In May of 1910, he received a Joint Contract was for collarded to the work. Charles also received Contract 793 in Western Douglas County, Oregon in 1910 for three sections. The Oregon Contract was examined by Albert Horton and approved without issue. The Washington Contract was not examined until 1912 by Fed	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	0.		1910	USDS			Royal Oak Burial Park, Victoria, B.		1888-1987	Norwegian immigrant farmer, Charles was still there in 1905. By 1907 he was an axeman and moundsman for George and Burt Campbell, East of Omak, and an axeman for their brother, Charles, in Idaho. He was also a helper in a mill in 1907, a clerk for the Spokesman Review in 1909, and attended Spokane College in 1909-10. In May of 1910, he received a Joint Contract with Clarence Payne of Spokane to survey 4 townships East of Chewelah and 3 townships West of Metaline. They shared the work. Charles also received Contract 793 in Western Douglas County, Oregon in 1910 for three sections. The Oregon Contract was examined by Albert Horton and approved without issue. The Washington Contract was

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles had left for Canada in 1911, and the 7-10 miles of corrections were up to Clarence. They were reexamined in 1913 and ultimately approved, after getting a Senator involved. Charles lived in Red Deer, Alberta, farming with his parents in 1916, and was in Hamilton, Alberta in 1918 on a farm which he had homesteaded. Charles married Zella Mae Wolfe in about 1920, a school teacher in Weyburn, Saskatchewan, and became a naturalized Canadian Citizen in 1923, when he was a grain buyer in Manitoba. By 1940, he and his wife had moved to Victoria, and he worked at odd jobs. From 1957 until when he died in 1987, he was retired in Victoria. Zella died in 1984. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sloan, George Washington	Contract 64 (8/15/1862)	1862	Ind Union Rep USDS	see Jerry Olson		Pennsylvania		1825-1900	George was born and raised in Clarion County, Pennsylvania, worked on the farm until he attended Jefferson College in Canonsberg, PA, and graduated in 1858 from Western Theological Seminary, Allegany, PA. George was sent to Washington Territory in 1858 to assist George Whitworth in expanding the Presbyterian Church, being paid a small stipend. He founded a church and school in Steilacoom, and then returned briefly to Pennsylvania in 1859 to get married to Rebecca Cokain.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was elected School Superintendent in 1859 and 1860. George had to teach, survey, and do secular work to support his family. One of those jobs was the operation of Steilacoom Academy in 1861-62. He received Contract 64 for the survey of the exteriors of T20N R3,4E, surrounding Puyallup, in August of 1862, and did the work in the fall, with James P. Stewart as a chainman. Errors were found in the South and East boundaries of T20N R4E. George Whitworth, the surety, was notified, and he hired Henry Stevenson to correct the work in 1864. George ran unsuccessfully for Pierce County Surveyor in 1863. He next surveyed Port Townsend and Penn Cove Military Reservations in 1863 with James E. Whitworth as chainman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The survey of Port Angeles Townsite in Contract 76 in 1863 caused concern to Anson Henry, and he sent Edward Giddings to investigate. Apparently the work was being done by the hour, and the ultimate price was reduced by one half and approved. Henry Stevenson was a chainman on that survey. George continued teaching and preaching, built a church at White River in 1867, was elected Pierce County Auditor in 1867, lost in another race for School Superintendent in 1869, sired 6 children by 1874, and was employed at the Indian School at the Puyallup Reservation from 1873-74. His wife died in 1873 at the school, and there was a probate-guardianship court case in 1874.
									He was a minister with his brother's family in Limestone, Pennsylvania in 1880, and alone in Spokane in 1887 while teaching at the Indian School. George was an invalid at his son John's home in Clarion County, PA, in 1900, just before he died. His oldest son, John V., graduated from Harvard Law School, and 2 daughters were teachers in Pennsylvania. Two children died young in Washington. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Smith, Albert Lee	Clerk	1903	Dr/Clerk	See Jerry Olson		Died in Vancouver, Washington, buried in Evergreen Memorial Gardens, Garden of Flowers, 3/138	See Jerry Olson Gps of gravestone by Jerry Olson: 45°37'50.7" 122°33'24.6" ± 10 ft.	1878-1960	Albert was born at Butter Creek, Umatilla County, Oregon, on a small homestead. He joined the Washington Volunteers in the Spanish-American War in the Philippines in 1898, and served until 1899. In 1900, he was living with two sisters in Pullman, Washington, attending Washington Agricultural College. One of the sisters was a dressmaker, and the other a student. Albert temporarily replaced Peter Stixrud as a draftsman in the Surveyor General's Office of Edward Kingsbury in 1903.
									He then worked in the King County Surveyor's office for 5 weeks before returning to Washington Agricultural College to finish his studies, graduating in civil engineering in 1904. Albert was: a civil engineer in Yakima in 1904-10, starting with the government on irrigation projects; the President of NW Paving Company in Spokane in 1918; a general contractor in Spokane in 1920; and a road contractor in Yakima in 1930. By 1942 he was retired and living in Vancouver, Washington, with his wife Mabel, and died there in 1960.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Smith, Alleck C.	Contract 35	1858	Dem USDS USS Dr/Clerk	see Richard Sterling		Masonic Cemetery in Tumwater, WA, Block 18, Row 4, Lot 1, grave 6s	See Jerry Olson Gps Position of tombstone by Jerry Olson: 47°00"53.1" 122°53'53.3"	1828-1875	Alleck was born in Kentucky and graduated from Transylvania University with a degree in Law, before crossing the Oregon Trail in 1852. He filed a claim near Lafayette, OR, adjacent to Anson Henry, and married Anson's oldest daughter, Margaret Dunlap Henry. Anson received Claim Contract 13 under Whig John Preston in OR, with Alleck as chainman, and Alleck returned the favor under Democrat Charles Gardner in OR by using Anson's sons on his Contract. Alleck was also a chainman for William Logan for 25 Claims near Lafayette in 1853.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Claim Contract 22 in 1854 was Alleck's first Contract in his name. There were eight townships of DLC surveys near Amity, McMinnville and Yamhill. He appears to have used local settlers for most his crew. He next surveyed Contact 65 in 1856 for 8 townships in the foothills, three
									West of Gaston, and 5 from Dallas to Corvallis. Gordon Henry and Francis Henry were chainmen, and Milton Robbins was an axeman. In 1858, they both received Contracts from James Tilton in Washington for the survey of the Coast Guide Meridian and several townships
									adjacent. Alleck's Contract included the Coast Guide Meridian, North to the present Quinault Reservation, and a row of 7 townships from Montesano to the Pacific Ocean, all North of Grays Harbor and the Chehalis River. Alleck made an error in the triangulation across Grays Harbor.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Anson Henry, Gordon Henry, and Milton Robbins were crewmen on the Guide Meridian. Alleck surveyed the townships West of the Meridian in 1858, and Anson surveyed at least two of his townships also in 1858. Alleck had been a chainman on a Contract for William Logan in Oregon, where E. S. Barnes was the chainman, and Alleck used E. S. Barnes as a compassman for this Contract. James Tilton ordered Matthew Murphy to examine Anson's work and it was rejected. Anson tried bribing Tilton, Chief Clerk Hall, and Murphy, but to no avail. Anson did not return personally in 1859, but used Alleck and George House as compassmen to do the corrections of two townships.
									Alleck returned in 1859 to survey the townships East of the Meridian and to resurvey one of Anson's townships. He used compassmen, Milton Robbins and E. S. Barnes on all four townships. In running the North line of T18N R7W, he closed about 10 chains North of the Northwest corner of the township. Instead of correcting the whole line, he put all of the error in the North line of Section 6.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alleck meandered the whole length of the Washkah River in T18N R9W, but it was corrected in 1875 by Charles Byles because the location as surveyed by Alleck was up to a mile off. He had decided to stay in Washington, and was living on some property on the Chehalis River. As early as 1859, Anson knew he was going to be the Surveyor General of Washington if Lincoln was elected. Alleck was practicing law, and ran for Chehalis Couonty Prosecuting Attorney in 1860. Alleck received a Contract from the Office of Indian Affairs to survey the first boundary of the Quinault Reservation in 1861, and surveyed it in 1862.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Anson Henry was appointed Washington Surveyor General in 1861, and Alleck became a Clerk in the Surveyor General's Office until 1863, when he resigned to take the position of a Supreme Court Justice in Idaho. Anson Henry had been in Washington, D. C. to arrange this with Lincoln. His District was the one including Lewiston, the Capital. Alleck ruled for Lewiston as Capital of Idaho in a fight with Boise, with Boise eventually stealing the State Seal and the records. Alleck's successor eventually ruled for Boise. Alleck was replaced after three years, and came back to Chehalis, Vancouver and Kalama, to practice law and work for the NPRR. He died of TB in Kalama in 1875. See WA GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Smith, Ezra Leonard	Contract 141 (with Rollin J. Reeves) (7/20/1872)	1872	Rep USDS USS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /smithezralbio. pdf	and his ashes spread over the Columbia	Gps of Franken Cemetery by Jerry Olson: 45°42'27.5" 121°33'36.0" ±66 ft.	1837-1921	Ezra was born in Vermont, and along with his wife, attended Lombard University. He was an attendee to the Republican Convention that nominated Lincoln, having visited Lincoln in Springfield. He married in March, 1861, and set sail for Panama and California right away. Ezra mined in El Dorado County, was elected to the California Assembly in 1864-65, and then was appointed Secretary of Washington Territory, serving as acting governor for a long period.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a member of the
									Washington Territorial Council from
									1871-72, and ith two others, he
									started the first bank in Olympia.
									From 1872 to 1876, he partnered
									first with Rollin Reeves, and then
									Samuel Spray, to survey Contracts in
									Washington. There is no record of
									surveying experience for Smith.
									Their first Contract was for the 5th
									Standard Parallel North from R30E
									to R16E, or from East of Ephrata to
									Cle Elum, which was surveyed by
									Reeves. They surveyed 5 townships
									around Ellensburg, of which Ezra
									surveyed one. They left 5 townships
									in their Contract unsurveyed,
									apparently in haste to proceed to the
									Washington-Idaho Boundary, in
									order to finish it by the end of the
									year.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They began the survey of the Eastern Boundary of Washington in late summer of 1874. The beginning point was the confluence of the Clearwater and Snake Rivers at Lewiston. Reeves spent two weeks mapping that point, including floating barrels down the Clearwater. They set a stone on the North bank of the Snake, and headed North to the Canadian Border. Charles Denison, a young professor at the University of Michigan, was chosen as astronomer. Winter set in in the mountains on the North end of the line before they reached the border, food ran short, and they nearly perished. They did not find the Canadian Border marked, and when returning, it was disclosed that that portion had not yet been surveyed.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The next Contract was another Joint Contract with Reeves for 5 townships Northeast of Washtucna. Reeves surveyed three and Ezra surveyed two. His last Contract in 1875 was a joint one with Samuel Spray for three townships across the River from Hood River, and two townships in Southwestern Klickitat County. Spray surveyed 4 and Ezra surveyed one at Appleton in 1876.
									Before moving to Hood River in 1876, he had earlier purchased a large acreage and built a home near there. Ezra planted an orchard, built a store and renewed his health. Except for a term as Register of the Land Office in The Dalles from 1883- 86, he stayed on his farm. In 1889, he was Speaker of the House in Oregon, and at one time was a Senatorial Candidate. He was an active Mason, President of the State Horticultural Society and the State Board of Agriculture. He died in Hood River, and at his request, his remains were cremated and cast on the Columbia River. At his request, his wife was disinterred and cremated also. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Smith, Isaac Williams	Contract 11 (6/13/1855)	1855	Dem EX USDS Comp	see Jerry Olson, see Denny DeMeyer	see Denny DeMyer, see Jerry Olson. From ASCE Transactions, Go To: http://www.ols onengr.com/do wnload/globios /smithisaacwbi o.pdf By Denny DeMeyer: Go To: http://lsawhisto rical.org/docu ments/articles_ SMITHIsaacW	Portland, OR Section 3, Lot 19, sp. 10.	See Jerry Olson for photo. Gps position by Jerry Olson: $45^{\circ}27'54.0"$ $122^{\circ}40'20.1"$ ± 23 ft.	1826-1897	Member ASCE. Isaac was born in Fredericksburg, VA and graduated from Fairfax Institute and the Virginia Military Academy, the latter with high honors. He then had the following assignments: Assistant engineer on the northeast boundary of the U. S. Second lieutenant in the Mexican War Assistant astronomer on the parallel between the Creek and Cherokee Nations In 1852 was Assistant astronomer on the parallel between Iowa and Minnesota (cont,)
					illiams.pdf				

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									 Resident Engineer on the Alexandria RR Assistant engineer on the Southern Route of the Pacific RR surveys, 1853 In 1854 he came to Washington as engineer for the construction of lighthouses on the coast and Puget Sound. In June of 1855 he received, from long-time-friend James Tilton, Contract 11 in Washington for the survey of the 5th Standard Parallel North, West to the Pacific Ocean, but only surveyed 24 miles of it. Seventeen-year-old George Bright was the Examiner.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Isaac and Thomas F. Berry received Contracts 20 and 21 in 1856 for the survey of the 6th Standard Parallel North, surveying East across Bainbridge Island and Admiralty Inlet to Seattle. There were 3 townships at Case Inlet and Bainbridge Island in which they shared the work. During the Indian War, Isaac served as aide-de-camp to Governor Isaac Stevens. After the war in 1859, Isaac and Jared S. Hurd received Joint Contracts 45 and 46 for the extension of the Puget Sound Guide Meridian and 20 adjacent townships. Nathaniel Terrill, Charles A. White, and Phillip R. Thompson were on the crew, with White and Terrill sometimes acting as compassmen. Isaac and Jared shared the work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						In 1860 Isaac was appointed Register of the Land Office at Olympia. At some time he was acting Territorial Secretary under Gov. Isaac Stevens. He was the compassman for William Carlton at Walla Walla in 1861, and after a brief visit to the Caribou gold fields, he returned to Virginia and joined the Confederacy in 1862. He served as Captain of Engineers in charge of pontoon bridges for the Virginia Infantry. He was later brevetted to Colonel. He worked on the defenses
									 of Petersburg and Richmond. After the War, he had the following assignments: division engineer for the Imperial Mexican RR construction engineer on the Central Pacific RR in charge of surveys for NPRR along the Columbia and Cowlitz design and construction of the locks at Oregon City

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1873, William McMicken gave Isaac Contract 164 for 10 townships South of Spokane. This was in fact only, and not in his name, for because of his confederate history, he could not work for the federal government. The Contract was in the name of David D. Clarke, with Isaac hiring David by the day. Charles A. White, Ross Shoecraft, and James Tilton Sheets were in the troop that wended their way to Spokane. Clarke did a good job, and he and Isaac worked together much of the rest of their careers. In 1874, Isaac designed and surveyed the City of Tacoma and terminal improvements for NPRR. Isaac inherited a plan by the landscape architects, Olmstead Brothers, that was very curvilinear, and changed it to the square grid that exists in Tacoma today. Clarke was an instrument man on the city survey.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Continuing with assignments: Report on the navigability of the Fraser River Study and report on the water supply for the City of San Francisco for George Mendell Board of Railroad Commissioners for the State of California Chief engineer for the Sacramento Drainage District In 1881 was named head of the Cascade RR surveys for NPRR which identified and surveyed Stampede Pass among others. David Clarke was an assistant engineer. In 1881 was Chief engineer for the Oregon Pacific RR at Corvallis. Chief engineer for the Tacoma Light and Power Co. David Clarke was an assistant engineer.

Copyright 2017 Jerry Olson

/Type*			
Smith, Norman Rogers Contract 289 (as compassman for Oliver B. Iverson 1883 Rep Comp see Jerry see Jerry Olson Buried in Greenwood Olivor B. Iverson Olison Olison Cametery, Arcata, California	See Jerry Olson	1857-1954	From 1886 until his death in 1897 in Portland, Isaac was in charge of the Portland Water Bureau. He conceived, designed and constructed the present Bull Run Water supply for Portland, and the pipelines and reservoirs necessary for a growing city. David Clarke signed on as his assistant in 1893, and succeeded Isaac as Chief Engineer for the Portland Water Bureau in 1897 upon the death of Isaac. Isaac never married. (biography) CA PLS 914. Norman was born in Rhode Island and was the son of Victor Smith, the nemesis of Anson G. Henry. He was also the brother of Warriner E. Smith. Victor was born in Ohio, where his father was a reporter. After Lincoln was elected, Victor was named Head of Customs for Puget Sound, and the family travelled via Panama to Portland. There they transferred to Indian dugouts to the upper Cowlitz, and finished in wagons to Olympia. They took an open boat for 3 days to Port Townsend.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Victor, a strong man sent by Lincoln, replaced the Democrat secessionist staff there, and arrested one of their friends, a deserter. An assassination attempt was made on Victor, and he moved to the Fort. Victor created the National City of Port Angeles, and by Congressional order, moved the Customs house there, away from the Democrats. Anson Henry was named Surveyor General in 1861, and he and Victor became instant enemies, even though they were from the same party.
									Victor went to Washington, D. C. in 1863 to defend himself, and he took Norman with him. Norman met Lincoln, and played marbles with Tad Lincoln. Anson Henry again had demanded that Lincoln fire Victor Smith in 1864, and Victor and family returned to Washington, D. C. He did resign, but received the job of Customs Agent for the entire Pacific Coast. The family attended Lincoln's Second Inaugural.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They headed home, with Victor carrying 3 million dollars in greenbacks. His boat was purposefully wrecked by the Captain to facilitate a robbery. All were stranded on an island while the boat was looted by the crew. Victor alone stayed behind for three weeks to find the 3 million dollars, while his family went home. On returning home in 1865, Victor was lost in the sinking of the Brother Jonathan, along with Anson Henry. Anson had stated on leaving Port Townsend that he would "follow Victor Smith to hell." Within months, the Port Townsend crowd moved the Custom House back to Port Townsend. Victor's wife, Caroline, remarried in 1869, and the family moved to Mercer Island. Soon, an uncle of Caroline, who was the Sergeant at Arms for the U. S. Senate, came to bring them all back East.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They lived in Nebraska, with Caroline's husband becoming the Postmaster of the Senate. Norman went to Washington and served as a Page in the Senate, and then returned to Nebraska to work on the farm. He returned to Port Angeles at age 19, and worked for a year to save money for school. He entered Barnard's Business College in San Francisco, working for his board. One job was as a chainman for Minto on GLO Surveys. He also worked as a recorder for Professor Davidson of the Coast and Geodetic Survey. After 4 years of study, he returned to Port Angeles to be a surveyor, and married Nellie Littlejohn in 1881.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In his memoirs, he noted that he acted as U. S. Deputy Surveyor for O. B. Iverson in Whatcom County in 1883. He said in his diary, "I went to Whatcom and surveyed two townships there as a Deputy United States Surveyor under O. B. Iverson." Norman had to sue Iverson for \$113 in pay, and won before a jury. The next several years were spent in surveying, promoting and building Port Angeles, with the purpose of bringing the Custom House back there in honor of his father. He accomplished his goal, and brought his mother back just before she died. He made the preliminary survey for the Port Townsend & Southern RR, the Satsop RR, and a RR South from Clallam Bay. He owned a shingle mill in 1889. He divorced and remarried in 1890 to Mae J. Smith at Port Angeles, and from 1891-94 was Mayor of Port Angeles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The panic of 1893 probably diminished his empire on the Straits, and by 1897, he was in Alaska. He surveyed on the Skagway to White Horse RR, and in 1900 platted Nome, while working as both a U. S. Deputy Surveyor and a U. S. Deputy Mineral Surveyor. He scouted a stage line from Nome to Cooks Inlet, some 600 miles, and was promoting it to investors. He then made a preliminary survey of a RR over the same route, calling it the Transalaska Railway. He got into a fight with his brother Warriner, who stole the plans, and formed a rival RR company, attempting to secure approval from Congress. Norman patented a new propeller in 1906, and invented a rotary engine to be used in shipping. In 1907, he was trying to raise \$10,000,000 to build a fleet of ships. He was in Pasco in 1910 with his brother Victor.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Norman moved with his family to California, where he was surveying and promoting a drainage project near Red Bluff, to be known as the California Colonization Company. The last several years of his life were spent at Moonstone Beach, near Arcata, where he lived a simple life
									in a small cabin. For years, he and his wife had separate cabins, with his stepdaughter, Lois, communicating between them. Before he died, Norman was quoted, "I have been trying for big things all my life and have at various times almost attained my goal. It took three major national disasters to stop me." He was the namesake of Norman's Creek, running through Port Angeles, since
									renamed to Peabody Creek. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Smith, Warriner Ellsworth "Tommy"	Contract 380	1892	USDS	see Tom Silliman, PLS	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /smithwarriner ebio.pdf	ashes		1855-1919	Warriner was the son of Victor Smith, the nemesis of Anson G. Henry, and the older brother of Norman Smith. Born in Ohio, Warriner in essence followed the childhood history of Norman described previously, up to and including farm life in Nebraska. He married Jennie Richards there in 1884 and was a mechanical engineer there in 1885. By 1887 Warriner, Jennie, their daughter Gertrude, and Norman were all living together in Clallam County.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
						He became Clallam County Surveyor from 1891-92, and was awarded 3 Contracts in Washington in 1892, all of which he surveyed, and submitted field notes to the Surveyor General in August of 1893. It is likely that Norman participated in these surveys. The first was for the South and East boundaries of the Makah Indian Reservation. The second was for subdivisions of portions of the Reservation into 10 acre allotments. The third was for one township Southwest of Port Angeles and three townships Southwest of Clallam Bay. The notes were without oaths, and ordered to be corrected, which never happened. He was rejected for all three townships, never paid anything, and was debarred from further GLO work in 1896. It is unknown whether his lack of response was due to him being in Alaska.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Warriner was the chief engineer for the Trans-Alaskan Railway in 1901, capitalized at \$50,000,000 to construct a railroad and ferries from Cook Inlet to Siberia. The project had been a joint project with Norman, but they had a fight, and Warriner stole the plans and helped form a rival company over the same route. Warriner was noted as a Deputy Surveyor and Deputy Mineral Surveyor in Alaska in 1903. He was the Postmaster of Dutton, Alaska at the terminus of his RR in 1908, and was promoting the Nushagak River from Seattle in 1910. In 1909 he was bonded as a USDS and USDMS in Alaska. By 1910 Warriner was a civil engineer in Seattle, and investigated black sand for mining at Sultan in 1916. He died of kidney failure in Seattle in 1919. He was the namesake of Warriner's Creek running through Port Angeles, since renamed to Valley Creek. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Snodgrass, Herbert Eugene	Clerk	1892	Rep Dr/Clerk		see Jerry Olson, obituary	Died of T. B. in Olympia. Buried in Masonic Cemetery, Tumwater, WA, Row 50, Block 87, Lot w1/2 4, Grave 1	Olson, No Marker. Gps of gravesite by Jerry Olson:	1872-1895	Herbert was born in Iowa to a lawyer father, and moved to Clark County, WA after 1879 with his family. His father became Clark County Auditor, with Herbert and two sisters working as clerks in the Auditors office in 1891. Herbert was appointed a Transcribing Clerk in 1892 in the Surveyor General's Office of Amos Shaw, also of Clark County. Herbert had married in 1892 in Multnomah County, OR to Eva M. Woodruff of Clark County. He died in Olympia at age 22 of "quick consumption" (T. B.). while still working in the Surveyor General's Office, and left a wife and baby.
Snow, Joseph Marshal	Contract 142 (with John Cornelius) (7/12/1872)	1872	USDS USDMS	see Denny DeMeyer or see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /snowjosephm bio.pdf	Greenwood Memorial	Gps of gravesite from Google Earth: 47°39'44.3" 117°28'13.4" ± 20 ft.	1850-1929	Born in Maine, Joseph came with his widowed mother to Whidbey Island in 1869, where he taught school for two years. In 1870-71 he was a chainman and axeman for John Cornelius at Sedro Woolley and Snohomish. Joseph was Island County Surveyor from 1872-84. He received a Joint Contract with John Cornelius in 1873 for 7 townships between Mount Vernon and Sedro Woolley, of which Joseph surveyed two townships.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He would continue to participate in 16 Contracts over 33 years in Washington. Again in 1873, he received a Joint Contract with Thomas Reed, Addison Lindley and Henry McCartney for the survey of allotments in several Indian Reservations on Puget Sound. Reed was the ex-Chief Clerk, and the other two were NPRR engineers. Joseph surveyed the Lummi Reservation by himself, and shared the Tulalip and Puyallup Reservation survey with Lindsley and McCartney. In another Contract, he surveyed a township North of Sedro Woolley on his own in 1873. Contract 192 in 1874 for 4 townships on the Yakima Reservation was shared with Ignatius Navarre and Thomas Reed. Joseph surveyed one township. He surveyed T19N R19W North of Aberdeen as part of a Joint Contract in 1875 with Ignatius Navarre.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He spent two years building levees on the Fraser River in Canada sometime during this period. Joint Contract 228 with Ignatius Navarre in 1877 was for 5 townships Northeast of Ellensburg, of which Joseph surveyed 4 townships. Another Joint Contract with Ignatius Navarre in 1877 at Vantage was for three townships, of which Joseph surveyed one township. Joseph was awarded two Joint Contracts in 1880 with Sewell Truax for a total of 45 townships. All were surveyed by Joseph with two being surveyed under Joseph by compassman William Slade. Contract 277 for three townships in 1881 was surveyed and the notes turned in in 1882. One was approved before the Surveyor General's Office burned in 1883.

Copyright 2017 Jerry Olson

The Commissioner did acknowledge that Joseph submitted the notes, but since they were not approved, and Joseph did not retain a duplicate, he would have to redo two townships. Since he had obtained other employment, Joseph requested to be relieved of his obligation. It was granted by the Commissioner, but he was not paid for the two townships. In 1882 he entered into a Joint Contract with Arthur White for three townships North of Davenport, and two townships North of Davenport, and two townships North of Davenport, and two townships North of Bokane were surveyed by Snow. Joseph was appointed Seattle City Engineer in July 1882, lasting until August 1883 when he was replaced. During that time, he supervised sever construction and street regrading. In the summer of 1884, he surveyed 7 mining elains in the Summi District in King and Kittias Counties.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										acknowledge that Joseph submitted the notes, but since they were not approved, and Joseph did not retain a duplicate, he would have to redo two townships. Since he had obtained other employment, Joseph requested to be relieved of his obligation. It was granted by the Commissioner, but he was not paid for the two townships. In 1882 he entered into a Joint Contract with Arthur White for three townships North of Davenport, and two townships North of Spokane, for which they were sued for the money they had borrowed. Those North of Spokane were surveyed by Snow. Joseph was appointed Seattle City Engineer in July 1882, lasting until August 1883 when he was replaced. During that time, he supervised sewer construction and street regrading. In the summer of 1884, he surveyed 7 mining claims in the Summit District

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received Contract 326 in
									1886 for 5 townships Northeast of
									Rock Island. This was the first
									Contract of his to be examined.
									Joseph used David Benton
									Greenwalt as compassman for all the
									work, and submitted the notes. The
									Washington Surveyor General
									challenged him on his closures, and
									asked for him to explain himself. He
									tried but lost, and in 1890, T22N
									R22E had to be redone in the field by
									Joseph himself. By 1887 he was in
									Waterville as a Probate Judge and

Copyright 2017 Jerry Olson

Surveyo	r	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										His last Contract was Contract 622 in 1904 for 3 townships near Tonasket. He was suspended because he did not survey an Indian Allotment, but negotiated Special Instructions to do that portion on per diem. From 1905-09, he was the first State Highway Commissioner for Washington, but was removed and charged with embezzlement of money. He was acquitted by a jury of Grand Larceny, but lost and had to repay the money in a civil suit. In 1910 he was a draftsman for the Spokane County Assessor, and was then County Engineer for Ferry County. He was deputy county engineer in Spokane County from 1926-29, and died in Spokane in 1929 while holding that position. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sohns, Louis R.	Special Instructions (as compassman for Levi Farnsworth for a portion)	1862	Dem Rep Comp	see Jerry Olson	See Jerry Olson, from obituary	Old City Cemetery, Vancouver, Washington	see Jerry Olson Gps of gravesite by Jerry Olson from Googel Earth: $45^{\circ}37'45.7"N$ $122^{\circ}38'33.6"$ W \pm 30 ft.	1827-1901	Louis was born in Germany and attended Heidelberg University, but he participated in the 1848 Revolution, and left the country in 1850, emigrating to the United States. He stayed in the East for awhile, joined the Army, and was transferred to Fort Vancouver and the 4th infantry with Ulysses S. Grant in 1852, arriving via Panama.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He left the Army in 1856 and worked in painting and construction until 1866, while serving as Clark County Treasurer from 1862-66. He was elected to the Washington Territorial Council in 1864. Louis and D. F. Schuele, his brother-in- law, started Sohns and Schuele in 1866, a mercantile business in downtown Vancouver, which lasted many years and traded up and down the coast. His partner was also the father of USDS Louis F. Schuele. Somehow Louis became the compassman for Levi Farnsworth for several Donation Claims in Clark County in 1862. That was the year he was first elected to be Worshipful Master of the Masonic Lodge in Vancouver, and followed that experience in 1870, 74, 76, 84, 85 and 1886. He had real estate interests in Vancouver and Seattle, including an interest in the Vancouver, Klickitat and Yakima RR out of Vancouver.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a real estate developer, built and operated a street car line and water system in Vancouver, and built a brick building downtown that formerly housed the Frontier Restaurant. He was an original stockholder in the Michigan Lumber Company, a power in the lumber business, and formed a barrel manufacturing factory in Puyallup, making millions of barrels. In 1883, he was a principal founder of the First National Bank of Vancouver and was its first President. He left that position to take his second term as Mayor of Vancouver in 1889, having served the first time from 1875-79.
									He was also a member of the State Constitutional Convention in 1889. Late in his career, he fundraised for the State Deaf and Blind Schools in Vancouver, and became a Trustee and Treasurer. Louis had several children and died in Vancouver of a stroke in 1901, upset shortly after the Bank failed, even though he was not running it.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Spearin, Wyndham Tobias "Windom"	Special Instructions	1892	SES USDS			Died in the sinking of the steamship, Colima, off the coast of Mexico. The bodies that washed ashore were buried in a mass grave at Manzanillo, Mexico, near the shore.		1865-1895	Windom was born in Ontario, Canada into the large family of an Irish farmer. He was a clerk in the 1881 census and served as a trooper in Steele's Scouts in the North West Rebellion in Canada in 1885, for which he was awarded a medal. He worked in Seattle as a rodman for W. D. Clegg in Seattle in 1888 and a surveyor for Hawthorne & McMonagle in 1892. Windom was appointed a Special Examiner of Surveys in March of 1892, inspecting at least 5 Contracts, causing several to need resurveys. He received his own first two Contracts in June of 1892 for 6 townships between Quincy and Waterville. A. B. Wood examined his survey, with the only comment that his posts were too small.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Windom received his last Contract in June of 1893 for two fractional townships at Darrington, and another fractional township Northwest of Chewelah. They were surveyed in 1894 and accepted in April of 1895. He received a draft for \$3423 for the work, but had not paid his crew, and they, and their assigns, had sued him and won a judgment. He tendered an offer to pay the principal, without interest or costs, but they asked for the judgment amount. The newspapers indicated that he left Seattle with \$2500, some of the money owed to his assistants, and headed for Callao, Peru. He died on the way at age 30 when the steamship Colima sank off the Western Coast of Mexico on May 28, 1895. With him was Matilda Phelps, his "cousin" or "wife", depending on the accounts, Genealogy records indicate that they were headed to Australia.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Spray, Samuel J.	Contract 162 (with	1873	Rep	see Jerry		Died in	See Jerry	1843-1913	Samuel was born in Indiana and
	Samuel H. Brown)		USDS	Olson		Salida,	Olson		educated in the Quaker school
	(7/16/1873)					Colorado,			system, graduating from Quaker led
						buried in			Earlham College in 1869 with a B. S.
						Fairview			in Civil Engineering. Sometime
						Cemetery,			between 1863-66, he taught school
						Salida,			for the Friends at the Kaw Indian
						Colorado,			School in Kansas, and after
						Section G,			graduation he worked at Bridgeport,
						Block 16,			Indiana as a civil engineer. Samuel
						with two			arrived in Portland, OR on the
						infant			steamer Oriflamme from San
						children. His			Francisco in April of 1871. He
						wife Ruth			declined the job offer of Chief
						died in 1929			Draftsman for Lewis Beach in the
						in Detroit,			Washington Surveyor General's
						Michigan,			office in 1872, but recommended
						and is not			David Clarke for the job, another
						buried here.			pacifist.

Copyright 2017 Jerry Olson

Surveyor First Con	itract Yea	r Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								His first Contract in Washington was for T5N R11,12E, Southeast of Trout Lake, held jointly with Samuel H. Brown. Before the Contract was finished, Brown and another chainman quit, "for reasons not necessary to explain", and Samuel had to hire replacements, which was recorded in the notes. Another chainman refused to sign the oath because of a pay dispute. Another Contract in late 1873, for two fractional townships at White Salmon, was surveyed in 1874. His last Contract was a Joint Contract with Ezra Smith for 6 townships, 5 of them between Stevenson and White Salmon, and one at Glenwood. All but the one at Glenwood were surveyed by Samuel in 1875. In 1873, Samuel had filed a homestead near Glenwood and another near Yakima.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Surveyor	First Contract	Year		Photos	Bio	Burial	Tombstone	Age	Notes He was a chainman for Winfield Chapman East of Roseburg in early 1875 and signed the final oath in July. He returned East late in 1875 and spent some time with Earlham classmate, Benjamin Trueblood, the head of the American Peace Society, and again worked as a civil engineer in Bridgeport, Indiana. By 1880 he was a surveyor in Silver Cliff, Colorado. Samuel returned East in December and married Ruth Hinshaw, a college teacher and an 1874 graduate of Earlham College. They probably met through the Peace Movement of Benjamin Trueblood. They returned to Colorado, where they stayed at Chaffee and Salida until Samuel died in 1913. He maintained a practice as a civil and mining engineer, and a U. S. Deputy Mineral Surveyor. They had a daughter in 1882, and lost twins in
									1885. He was part of the incorporation of a RR in 1888. He won a Chaffe County election in 1897 as a Republican, and was
									County Engineer at Salida in 1907 and City Engineer in 1910.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His wife, Ruth Hinshaw Spray, was active in the American Peace Foundation, and a Who's Who in America. She taught school at a seminary in Michigan from 1874-77, and taught History and English at Penn College from 1877-80. She was: Vice President of the American Peace Soc. for 16+ years; State Supt. of Peace and Arbitration for the Colorado W.C.T.U.; Member of the Universal Peace Union; an officer of Colorado State Bureau of Child and Animal Protection after 1900; Member Colorado Women's Suffrage Association; District 12 President Colorado W.C.T.U.; Delegate to Internat Peace Conference in Boston in 1904; and a Auxiliary Member of the Retail Clerks Union. After Samuel died in 1913 in Salida, Ruth generally followed her daughter while keeping active until she died in 1928.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stanley, Frank Dennis	Mineral Survey	1898	USDMS	see Jerry Olson		Died in Georgia, buried in Oakland Cemetery, Waycross, Georgia	see Jerry Olson	1854-1929	Born in either Canada, Frank graduated from Dartmouth in 1879 with a degree in civil engineering. He married his first wife, Mary Carleton, in 1880 in Vermont, and then worked in Michigan until 1886. After three children, Mary died in Michigan in 1886. He remarried to Caroline Eliza Adams in 1887, and after a brief stay in Missouri, he came to Spokane in 1889. There he formed a partnership in engineering first with Wilbur Waltman, and then Ulysses Hough.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1893 Frank operated a shingle mill with Albert O'Donnell, and from 1895-1905 he was a civil engineer and surveyor on his own in Spokane. He surveyed 33 Mining Claims in Washington in Ferry and Pend Oreille Counties from 1898-1904, except for a few North of Cle Elum. Also there were 34 Mining Claims in Grant and Baker Counties in Oregon from 1901-04, nearly all West or Southwest of Sumpter. By 1900, Frank had sired a total of 9 children. He was bonded as a USDMS in Idaho in 1901 and surveyed the exteriors of Lakeview townsite in that year in Pend d'Oreille Mining District, but it was not accepted. Caroline died in 1901 in Spokane, and he married again in 1907 to Anna Lillian Swett in Iowa. They were living in Baker, Oregon from 1908-12 with Frank's youngest son, where Frank worked as a civil engineer.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Staples, Waller Redd Jr.	Special Instructions	1895	Dem SES	see Jerry Olson	see Jerry Olson, from obituary.	Died in Roanoke, Virginia	See Jerry Olson	1871-1927	By 1920 Frank and Anna were in Hermiston where Frank was a farmer. The Oregonian reported in 1925 that Anna filed for Divorce. For some reason, Frank moved to Ware County, Georgia and died there of tuberculosis in 1929, documented by his death certificate. See WA GLO Surveyors for the maintained version of this information. Born in Virginia in 1871, Waller, Jr., attended Washington and Lee and graduated from MIT in 1893. He was the nephew of Waller Redd Staples, Sr., a graduate of William and Mary, a Virginia Representative before the War, a two term Confederate Congressman for the South, a Justice on the Virginia Supreme Court from 1870-1882, and a Democrat Presidential Elector in 1884. Waller, Jr., worked for the Corps of Engineers on canal work after graduation, and then was appointed a Special Examiner of Surveys from 1894-99.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									During that time, he was a Clerk for the GLO in Washington D. C. also. Waller was in Washington State from 1895-98, and made 20 survey examinations. One of those was of William Elwell in T4,5N R4E. He reported it as a very bad survey, and Elwell quit, leaving it up to the sureties to finish. Waller's party left that examination early, because a forest fire burned up their camp and all supplies and provisions.
									During the time that Waller was an Examiner, he also studied law, and graduated with a law degree from National University in 1899. He was a lawyer after that, at first in Lynchburg, and then in Roanoke, Virginia until he died in 1927. Waller married Olivia Trout in 1901, and they had two children. In 1909, he was appointed Judge of the Corporation Court at Roanoke for a term of 8 years. During that time, he was appointed by the Governor to try a very notorious murder case, about a courtroom that was shot up by the Allan Clan with the judge killed. After 1922, he was the trial attorney for the Norfolk and Western Railway Company. He died of influenza in 1927 in Roanoke.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stearns, Henry Noble	25	1857	USDS	see Jerry Olson	See Jerry Olson, from Richard Sterling, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /stearnshenryn bio.pdf	Memories Section,	See Jerry Olson Gps of tombstone by Jerry Olson: 46°36'47.0" 123°01'26.9" ±8 ft.	1819-1892	Henry was born in Massachusetts, the son of a farmer, and crossed the Oregon Trail in 1851 before settling in Claquato, Lewis County, in 1852, where he filed a DLC 1 mile west of Chehalis on the Chehalis River. He started farming and surveying right away, doing notification surveys for the settlers and road surveys in Lewis County. Early on, he was a teacher, and served as Superintendent of Schools for many years. This would suggest that he had an education.

Copyright 2017 Jerry Olson

His first Contract in 1856 was to survey 23 DLC's in Lewis and Thurston County, including his own DLC, about which he said that it was flooded yearly from 1-5 feet, but had first rate soil. They were surveyed over several years with his future brother-in-law and future Deputy Surveyor, Nathan Goodell, as chainman for most of the work. Future Deputy Surveyor Freeman Brown was a chainman in 1857 also. From 1857-60, Henry surveyed 3 Contracts in close prostimity to Chehalis, using Nathan and Freeman as chainman for portions. Nathan was the compassman for one township on Grays Harbor. Republican Anson Henry came along as Surveyor General in 1861, and	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Contract until 1866.										survey 23 DLC's in Lewis and Thurston County, including his own DLC, about which he said that it was flooded yearly from 1-5 feet, but had first rate soil. They were surveyed over several years with his future brother-in-law and future Deputy Surveyor, Nathan Goodell, as chainman for most of the work. Future Deputy Surveyor Freeman Brown was a chainman in 1857 also. From 1857-60, Henry surveyed 3 Contracts in close proximity to Chehalis, using Nathan and Freeman as chainman for portions. Nathan was the compassman for one township on Grays Harbor. Republican Anson Henry came along as Surveyor General in 1861, and Henry would not have another

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was elected Lewis County Surveyor for three terms, 1858-59, 1865-1872, and 1875-81, and along the way would become County Auditor and Treasurer, sometimes occupying more than one office at once. He surveyed the plat of Claquato in 1857 and was a member of the Washington Territorial House
									of Representatives in 1860. Henry married Mary Goodell in 1863 in Forest Grove, a widowed daughter of the preacher at his church. She had four children, and Henry sired three more of his own. One of her sons was future compassman, Francis E. Meloy. Her brother was Nathan Goodell, the compassman for Henry, and later would become a Deputy Surveyor.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His Contract in 1866 was for two townships up North at Mount Vernon. From 1871-73, he had 4 Contracts on his own near home, with step-sons William and Francis Meloy, serving on the crew. Henry received a Joint Contract in 1873 for 6 townships with James T. Berry of Chehalis, a Republican. They shared the work, and again his step-sons worked on the crew. His last Contract was at Pe Ell in 1875, except for a small job under Special Instructions at Claquato in 1877.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a Christian, supporting the Presbyterian Church at Claquato, even for 17 years while it had no minister. Henry purchased 200 more acres northwest of Adna at Fayette, and built or expanded a house there, from which he operated as postmaster from 1880-1892. He kept a diary for years, logging many of his surveys, and noted common farming activities such as hollowing out a log to scald a hog. He is the namesake of Stearns Creek, Stearns Road, Stearns Hill, and Stearns Hill Road, all near Claquato or Adna. There are many years of diaries and field notes of his at the Washington State Library in Tumwater, Washington. (biography)
Stevens, H. R. (H. H.?)	Contract 371 (as transitman for John K. Ashley)	1891	Comp						H. R. Stevens was a transitman for John K. Ashley on the Port Angeles townsite survey in 1891.

Copyright 2017 Jerry Olson

Stevenson, Henry John Contract 77 (8/12/1864) 1864 Wkngmn USDS Last in Los Angeles, but his wife, Sarah, is buried in Live Oak 1840-1926 CA PLS 1145. Born in Canada, Henry attended Washington County Seminary and Collegiate Institute in New York from 1861-62. From 1862-64 he was a chainman and axeman for George House and George Sloan in Port Angeles. He received his own Contract in 1864 Monrovia, California. California. California. 1840-1926 CA PLS 1145. Born in Canada, Henry attended Washington County Seminary and Collegiate Institute in New York from 1861-62. From 1862-64 he was a chainman and axeman for George House and George Sloan in Port Angeles. He received his own Contract in 1864 Monrovia, California. California. Sarah, is buried in Live Oak South Boundary for George Sloan, did the subdivisions, and surveyed 17 DLCs. He was awarded Contract 85 in 1866 near Yakima, but did not do the survey. Henry surveyed a road in King County from the White River to the Duwanish River in 1867. By 1869 he was in Portland, OR, where he married a local girl, Sarah E. Hoyt. Between 1869 and 1874, he received three Contracts in Oregon for a total of 15 townships, all in Columbia County. His first was a Joint Contract with Martin McCall, and he used Thomas Chapman and Joseph Dobbins as chainmen on the later Contracts.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Henry was Portland City Surveyor from 1869-1872. He was advertising as a surveyor in Los Angeles in late 1874, and between 1876 and 1884, he produced beautiful maps of the Los Angeles area, which are selling for high prices on the internet now. He received an appointment as a U. S. Deputy Surveyor in California to examine improvements on Rancho Santa Monica in 1876. A baby daughter drowned in 1878, and in 1879 Henry ran for State Surveyor General of California on the Workingman Ticket and lost. He returned East for a visit of several months in 1882. From 1884-87 Henry was involved in speculative real estate development, selling acreage and lots. He suffered several business and personal foreclosures in 1888-89.

Copyright 2017 Jerry Olson

Steward, George HarrisonContract 121 (Compassman for Levi Farnsworth) (6/10/1871)1871 Rep CompSee Jerry OlsonBuried with his wife in the Ol City his wife in the Old City his wife in the Olson:Buried with for spacetionSee Jerry OlsonBuried with his wife in the Old City his wife in the Old City hity/ity/www.olsSee Jerry CompositionItsees a surveyor in the Composition Cemetery in Olson:Buried with for bositionSee Jerry OlsonItsees a surveyor in the Old City hits wife in the Old City hits wife in the Old City hits wife in the Old City hits wife in the Old City hitser a surveyor in Section, Lot Section, Lot Section, LotItsees a surveyor in the Son in Indiana, George came to Lafayette, OR via the Oregon Trail in 1850, where he soon was named Cleretery in County. He was elected Auditor from 1855-57, and studied law in his spare time, being admitted to the bar	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
16 45°37'42.9" in 1861. He was elected to the Died of 122°38'28.7" Legislature in 1858 and was named kidney trouble. 1859 he was elected the first County Judge of Yamhill County. Judge of Yamhill County.		(Compassman for Levi Farnsworth)	1871	-	-	Olson, , from web, Go To: http://www.ols onengr.com/do wnload/globios /stewartgeorge	his wife in the Old City Cemetery in Vancouver, WA, SE Section, Lot 33 N 1/2 Line 16 Died of kidney	Olson Gps position of tombstone by Jerry Olson: 45°37'42.9"	1828-1903	the censuses in Los Angeles in 1900, 1910 and 1920, and was noted as surveying several large ranches into developments over the years in Southern California. There was a Henry J. Stevenson in Riverside, California convicted of selling obscene photographs in 1894, who served 150 days in jail. By 1900 Henry and Sarah were not living together, but did not divorce. Sarah died in Monrovia in 1923 and Henry in Los Angeles in 1926. This is the maintained version of this information. Born in Indiana, George came to Lafayette, OR via the Oregon Trail in 1850, where he soon was named Clerk to the Territorial Court, and served as Deputy Auditor of Yamhill County. He was elected Auditor from 1855-57, and studied law in his spare time, being admitted to the bar in 1861. He was elected to the Legislature in 1858 and was named Quartermaster General of Oregon. In 1859 he was elected the first County Judge of Yamhill County. Somewhere in this time, he served on

Copyright 2017 Jerry Olson

George moved his practice to Vancouver in about 1868, and in 1869 was elected to the Legislature, where he was Speaker of the House. The field notes listed him as the compassman for Levi Farnsworth in his 1871 Contract for T3N R3E, which had over 1000 feet of distortion. He notarized all of the oaths of the field crew in the Farnsworth 1872 Contract in Yakima. Farnsworth was then 68 years old, and it is likely that George was compassman there also. Steward surveyed a plat in Vancouver in 1872, and was a chainman for Farnsworth on the St. James Mission survey the same year. He was Clark County School Superintendent 1876, a Delegate to the first Washington Constitutional Convention in 1878, Speaker for the Washington Territorial House in 1879, Vancouver City Attorney in 1881, and a Justice of the Peace at the time of his death in 1903.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Vancouver in about 1868, and in 1869 was elected to the Legislature, where he was Speaker of the House. The field notes listed him as the compassman for Levi Farnsworth in his 1871 Contract for T3N R3E, which had over 1000 feet of distortion. He notarized all of the oaths of the field crew in the Farnsworth 1872 Contract in Yakima. Farnsworth was then 68 years old, and it is likely that George was compassman there also. Steward surveyed a plat in Vancouver in 1872, and was a chainman for Farnsworth on the St. James Mission survey the same year. He was Clark County School Superintendent 1876, a Delegate to the first Washington Constitutional Convention in 1878, Speaker for the Washington Territorial House in 1879, Vancouver City Attorney in 1881, and a Justice of the Peace at

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stewart, Heman B.	Special Instructions (5/24/1883)	1883	Rep USDS					1843-	Heman B. Stewart was born in Canada, attended Michigan State University from 1866-68, and was from Ionia, Michigan at that time. He was appointed Whatcom County Surveyor in 1880 after the death of John Cornelius, while at the same time teaching school. He occupied that position as a Republican until at least 1883, surveying many County roads. He received a Contract by Special Instructions in 1883-84 to survey the Lummi, Tulalip, and Swinomish Indian Reservations. He patented his Claims near LaConner in 1883-84, and was a farmer in Yakima in 1910-1930. An H. B. Stewart ran for County Surveyor of Crook County, OR in 1896 on the Republican Ticket. Nothing else has been found at this time.

Copyright 2017 Jerry Olson

Stewart, James Porter Contract 69 (9/15/1862) 1862 Rep USDS see Jerry Olson Died of a Olson, from book, Go To: wnload/globios See Jerry Olson 1833-1895 James was born in Delaware and educated at the Delaware Literary Institute in the Class of 1851. He taught school before traveling West via Panama and San Francisco in wnload/globios Iteration properties WA. 47510714.5" He taught school before traveling West via Panama and San Francisco in taught school before traveling West via Panama and San Francisco in taught school before traveling West via Panama and San Francisco in taught school before traveling West via Panama and San Francisco in taught school before traveling West via Panama and San Francisco in taught school before traveling West via Panama and San Francisco in taught school before traveling West via Panama and San Francisco in taught school before traveling West via Panama and San Francisco in taught school no Ib a comaty. MA. 47510714.5" As one of the first settlers in Puyallup, be filed a donation land claim there in 1859. He taught school in Old Tacoma, Spanaway, and Steilacoom. He soon became a probate judge from 1861-64, and was a chainman for the exteriors of T20N R4E for George Sloan in 1862. His only Contract was number 69 in 1862 are township, but it was surveyed by Henry Stevenson 2 years later, with James as a chainman. James married Margaret McMillan in 1864. He moved on to the job of bookkeeper in the old Tacoma Mill until 1871, and ran unsuccessfully on The Republican ticket for the Legislature in 1871.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	Stewart, James Porter		1862	Rep	-	Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /stewartjamesp	stroke in Puyallup, buried in Woodbine Cemetery, Puyallup,	Olson Gps of tombstone by Jerry Olson: 47°10'14.5" 122°18'07.9"	1833-1895	educated at the Delaware Literary Institute in the Class of 1851. He taught school before traveling West via Panama and San Francisco in 1854, settling in Corvallis, Oregon for 5 years, where he was a merchant and the Sheriff of Benton County. As one of the first settlers in Puyallup, he filed a donation land claim there in 1859. He taught school in Old Tacoma, Spanaway, and Steilacoom. He soon became a probate judge from 1861-64, and was a chainman for the exteriors of T20N R4E for George Sloan in 1862. His only Contract was number 69 in 1862 at Puyallup for the subdivisions of the same township, but it was surveyed by Henry Stevenson 2 years later, with James as a chainman. James married Margaret McMillan in 1864. He moved on to the job of bookkeeper in the old Tacoma Mill until 1871, and ran unsuccessfully on The Republican ticket for the

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stixrud, Martinius	=GLOSurveyors!C 5165	1895	USDS USDMS		book, Go To: http://www.ols onengr.com/do wnload/globios /stixrudmartini usbio.pdf	buried in Lakeview	No Marker. Gps of gravesite by Jerry Olson: 47°38'03.62" 122°18'57.53 " ± 6 ft.	1856-1901	The rest of the time until his death was spent in growing hops and as a merchant in Puyallup. He was the founder of two banks, a member of the Washington Territorial Legislature in 1887-88 and the Constitutional Convention in 1889. James died of a stroke in Puyallup in 1895. He is the namesake of the James P. Stewart School in Tacoma, the J. P. Stewart School in Tacoma, the J. P. Stewart Elementary School in Puyallup, and Stewart Avenue in Puyallup. (biography) Member ASCE. Born in Norway, Martinius graduated from Chalmers Technical Institute in 1878 in Sweden, and the Polytechnicum in Germany in Civil Engineering the next year. In 1881 he came to the U. S. and held the following positions: □ Transitman and draftsman on the Manitoba Railways □ 1881-82 draftsman for the Chicago, Milwaukie & St. Paul RR □ 1883 NPRR at Brainerd, and then to the Pacific Coast □ 1883-85 designed switchbacks at Stampede Pass and was Principal Assistant Engineer

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						 1885-86 Locating Engr. for the Oregon Pacific RR 1886-88 Locating Engr. for the Seattle, Lake Shore and Eastern RR over the Snoqualmie Summit, suffering a great deal physically 1888-89, the Seattle, Lake Shore and Eastern RR, bridges at Spokane In 1890 Martinius was appointed City Engineer of Seattle by the Council. and served for two years, being replaced by Albro Gardner. According to reports, he was shamefully treated politically and ousted from office, but was later exonerated. The issues were related to difficult sewer construction in Seattle. He formed a partnership with fellow Norwegian immigrant, Christopher Nästen, which would last until Martinius died. The winter of 1892-93 was spent near Yuma,
									Arizona preparing plans to irrigate 600,000 acres of land.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned to Seattle in 1893 to become Engineer for the Board of Tideland Appraisers, and platted the harbors of Seattle and Ballard, and part of the Tacoma harbor. Strong business interests prevented his plans for tidal basins from being adopted. He had ignored the South Canal Waterway. Martinius and Christopher received Contract 477 for 3 townships between Loomis and the Canadian border, including an extension of the Ruby Guide Meridian. There were enough crewmen in the oaths to supply two full crews.
									John and Dekalb Ashley had surveyed there previously and messed things up, including a 35 chain error crossing Palmer Lake on the Ruby Guide Meridian. The survey was apparently done by Christopher, but both signed the final notes. The townships were examined by A. W. Morris, and corrections were necessary. Fractional township T38N R25E was rejected and resurveyed in 1898 by both, and approved in 1900. Martinius was bonded as a U. S. Deputy Mineral Surveyor in 1895. He spent the winter of 1896-97 at Skagway as the engineer of a cable tramway over Chilcoot Pass.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Stixrud and Nästen were awarded another Contract in 1897 for a township on the South shore of Lake Chelan. Both signed the oaths, and again there were enough crewmen for two crews. They were examined by M. P. McCoy and had corrections to the notes only. Their last Joint Contract was in 1898 for 3 townships, two at Loomis, and one at Brewster. Again both signed the oaths, and there were enough crewmen for two crews. There were corrections to the notes only.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1898, Martinius entered a Joint Contract with George J. Gardiner of Okanogan to survey two townships at Mallott and Conconully. George was a Deputy Surveyor living in Okanogan. The townships were surveyed by George, and the mimeographed forms for the oaths suggest a leftover from his Benson Syndicate ties. Between 1898 and 1900, Martinius surveyed 15 Mining Claims East of Index, using William R. Whitton as a crewman in 1900. He received two patents in 1888, one for a contour plotting device, and another for a horse drawn wood plane for planing bridge timbers. He was a skilled yachtsman, winning many times in Seattle. Martinius died in Seattle in 1901 at age 45 of a brain tumor. His appearance was tall, erect and fair.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stixrud, Peder Gudbrandson "Peter"	Clerk	1896	Dr/Clerk		See Jerry Olson, newspaper obit.	Died of acute indigestion in Olympia, buried in Lake View Cemetery, Seattle, WA beside his brother, Martinius	-	1855-1908	Born in Norway, the brother of Martinius Stixrud, Peter was educated for the Army, and held a commission there for several years. He was a draftsman for the Seattle, Lakeshore and Eastern RR in Seattle in 1891. By 1896, he was a draftsman for William McMicken in the Surveyor General's Office, and continued into the regime of Edward Kingsburg until Peter died in January of 1908. He died in Olympia after acute indigestion for only four hours. He was an active bicyclist and athlete, and never married.
Stocking, George Carter	Contract 576	1901	Rep Prohib USDS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /stockinggeorg ecbio.pdf	Washelli Memorial	See Jerry Olson Gps of gravestone by Jerry Olson: 47°42'44.4" 122°20'48.8"	1866-1927	George's father journeyed from New York to California in 1849, looking for gold, and stayed until 1860, when he moved to Grays Harbor. He married the daughter of pioneer surveyor, Samuel James, and then moved to Olympia in 1867. He died in 1869, when George was a child. His mother did not remarry until 1890, and the three boys were living in three different homes in the next ten years, at one time living next door to Ross Shoecraft.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									There was a guardianship proceeding in 1880. The older brother, Fred, was educated in the high schools in Olympia, and Olympia Collegiate Institute, and George also graduated from the Collegiate Institute. By 1885, George and Fred were farmers in Thurston County, but by then Fred had a job in the Assessors office. Both had married Manning sisters in 1890 and 1891, but were still living on the farm in 1892 and 1900. Their farm later became the site of the State School for Girls, and is at the site of the Rochester interchange on I- 5. Their mother patented it in 1890. Between 1891 and 1903, George was buying and selling real estate around Grand Mound, including buying 360 acres and several blocks of the plat of Grand Mound in 1891. In 1894, he lost a race for County Surveyor, running on the Prohibition ticket, and surveyed a county road in 1898.

Page 1248 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George received Contract 576 in 1901 for one township North of Pe Ell. This was in an area that had been erroneously surveyed by several surveyors over the years. He was examined by M. P. McCoy, and problems were noted. The local Congressman got involved, and it was approved in 1902. He was a timber cruiser in a court case in 1902, and George and his family moved to Seattle in 1903, where he took a job as a civil engineer for the City. He kept that job, mostly as a surveyor and transitman, until he died in 1927 in Seattle. In 1912, he made the survey of the Lake Cushman Power Project. George and his wife, Jessie, lived in the same house from 1903-27.
Storrow, Samuel	Mineral Surveys	1893	Dem USDMS	See Jerry Olso	<u> </u> n	Buried in Mountaiin View Cemetery and Mausoleum, Pasadena, California	phodtod	1865-1938	Member ASCE. Born in Massachusetts the son of a Harvard lawyer and the granddaughter of Commodore Perry, Samuel graduated from Harvard in 1887 with an A. B., and MIT in 1890 with an S. B., as a Civil Engineer. He came to Washington to work for the UPRR on the bridge over the Columbia River, and ran unsuccessfully for Yakima County Surveyor in 1891.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Samuel had "struck out for himself" in 1891 at Yakima, representing many kinds of clients as an engineer. He created a topographic base map for Israel Russell of the USGS for Central Washington in 1892, accompanying him throughout the Region. Samuel was acquainted with the deep wells of Yakima, and furnished details of the geology. He surveyed 6 marble Mining Claims in Stevens County in 1893 and was reported in the newspaper in 18895 as also operating in Northern Idaho and Northeastern Oregon. In 1894 in Yakima, Samuel was married to his wife Cora Allen, age 33, and they had one daughter.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From about 1900 on, Samuel was a civil engineer in Los Angeles until at least 1934. Cora died in 1906, and he remarried to Letha Lewis in 1910 in Los Angeles. He created a report on sewage disposal at the Soldier's Home at Santa Monica in 1900. One of his assignments was to comment on the advisability of opening the safes in San Francisco after the earthquake and fire in 1906. He said to let them cool first. He created an evaluation of the potential for hydroelectric development of Bishop Creek. He reported on the flows in Alameda Creek and others near San Francisco Bay in 1910, and on subways in Los Angeles in 1923. Samuel died in 1938 in Los Angeles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stout, Ray Lewis	Contract 609 (as Compassman for William F. Byars)	1904	Comp	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /stoutraylbio.p df	Lincoln Memorial Park,	Gps of gravestone by Jerry Olson:	1885-1984	OR PE 160. Ray was born and raised in Mehama, Oregon, the brother of Mary Stout. He graduated from the public schools after the eighth grade in 1900, because there was no high school. That summer he obtained a job as compass carrier for his uncle, William H. Byars, for Contract 560 in the Washington Cascades. They surveyed 5 fractional townships, from Eagle Gorge to the mouth of the Cispus River. William's sons, Will and Rex, were compassmen on parts of the work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ray wrote of his experiences on this survey. He took the train from Salem to Eagle Gorge, via Portland and Tacoma, where they set up their first camp. There were 12 men in camp, serving three crews. He discussed how his crew worked, with William leading the way with the solar compass, including the compass carrier, Ray, followed by the axeman who cut brush and blazed the line, with the chainmen following. He also described "laying out", which was taking food but no bedding to stay up to several days on the line, sleeping on the ground. The crew was eventually disbanded, and Ray and William surveyed a small part of the job at Longmire, being able to stay in the Park hotel for the duration. William was examined by T. M. Hurlburt in 1902 and M. P. McCoy in 1905, and required corrections in the field in both 1903 and 1905.

Page 1253 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In the fall of 1900, Ray entered Oregon Agricultural College, without a high school diploma. In 1903, he helped his uncle on the corrections of the previous survey near Mount Rainier. In 1904 he was the successful bidder on his own for Oregon Contract 753 South of Jacksonville, Oregon. His uncle came along as an advisor. There was a lot of brush, including poison oak, and Ray suffered terribly. Their camp was washed away at one time in a thunder storm. He was examined in 1905, and again after corrections in 1906, and again in 1908. The result was a rejection, probably caused by having a poor mentor. A new survey was performed by Ernest Rands in 1909, which looks a lot like the survey by Ray, except for the handling of the residual errors created by David Thompson in 1857.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ray and his uncle then travelled to Newport, Washington where Ray's cousin, William F. Byers, had received Contracts 609 and 613. They worked on them until Ray went back to school. William F. was already trying to get out of the Contract, and in 1905, Ray and William H. were appointed compassmen to do the survey. Ray was listed as a compassman in the notes, but with no date. They were examined by M. P. McCoy in 1905 and 1906, Scott Harrison in 1908, and Morris Chubb in 1910.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ray returned in the summer of 1909, after graduating from OSU and obtaining a job with the Marion County Engineer. Both Contracts 609 and 613 had multiple corrections, with the final ones being done in 1909. There were experiences encountered, such as a forest fire caused by the camp cook, and one member of the crew being sick enough to be carried out by stretcher for several miles. The work was approved and paid in 1910. Ray published a long article in the December 1972 edition of the Oregan Historical Quarterly, describing his experiences on all these surveys, some of which are related above. Ray was an engineer for a contractor in 1910, and married Mabel Vantress in 1911.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He spent the rest of his career until 1950 as head of right-of-way surveying for Pacific Power and Light Co, headquartered in Portland. After retirement, he worked on a large electrical transmission system in Greece from 1950-1953. He died two months shy of his 100th birthday, and the only other Oregon or Washington U. S. Deputy Surveyor that was living at the time was Charles Slang. There is a long autobiography and an oral history at the Oregon Historical Society, and a photograph collection at the Oregon State University Library. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Strait, Richard	433	1893	Rep USDS		See Jerry Olson, short obituary	Died in Kelso, WA, at the County Poor Farm, where he had been undergoing treatment for some time, buried in Fern Hill Cemetery, Skamokowa, WA, Row 25, grave 62	Gps of tombstone by Jerry Olson: 46°17'20.9" 123°27'22.4"	1852-1925	Born in Ohio, by 1870 Richard's family had moved to Boyd, Kentucky, where his father was a carpenter, and Richard was a laborer. He married Roxie Williams in Boyd in 1877 and stayed there until 1881, when he moved to Nebraska, and then to Oregon in 1889. By 1892 he was in Washington as Wahkiakum County Surveyor. He received Contract 433 for one township just north of Skamokawa in 1893, and surveyed all the subdivisions of T10N R5W in 1894. He was examined by John Brophy, and his notes were returned twice for corrections, but were approved in 1896.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Richard lived in Skamokawa as a
									surveyor until at least 1900, with
									Roxie dying in 1899, leaving him
									with 7 children still at home. He
									remarried to a new wife, Augusta, by
									1904. Four of the children were still
									living together by themselves in
									Skamokawa in 1910. Richard was a
									widower and carpenter in Seattle in
									1910, and Kitsap County Engineer
									from 1911-1913. He ran for the
									position as a Republican again in
									1916, but lost. He was a civil
									engineer and surveyor in Port
									Orchard from 1913-1917. In 1920
									he was a surveyor in Attalia, WA,
									where there were irrigation projects
									ongoing, and later returned to
									Skamakawa. He died in Kelso, WA,
									in 1925 at the County Poor Farm,
									where he was receiving treatment for
									an unknown illness.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stretch, Richard Harper	Mineral Surveys	1891	Rep USDMS	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /stretchrichard hbio.pdf Autobiography at age 88, the year he died.\: http://www.ols onengr.com/do wnload/globios /stretchrichard hbio2.pdf (from Charles E. G. Pease)	ashes were scattered on Puget Sound, or per the Find a Grave website, he is buried in Lake View Cemetery, Seattle,	No Marker	1837-1926	Born and educated in the Quaker schools in England as an apprentice draper, Richard attended a boarding school in Ackworth, a Friend's school at York, and graduated with high honors from the Banbury Mechanical Institute in 1857. He came to America and Panama first in 1860 to collect insects and visit an uncle, and returned to the U. S. in 1862 to stay. He went across the Oregon Trail in the Spring of 1863 to Washoe Lake, North of Carson City, Nevada.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After six months in a sawmill, Richard soon worked as an excellent draftsman and surveyor, and began demonstrating his worth for the miners and geologists. He partnered with Isaac James, a civil engineer, who was great on field work but weak on producing maps. One of his innovations was to divide the maps into squares labelled by A, B, C., and 1, 2, 3, etc The Governor appointed him Nevada State Mineralologist in 1866, and he was asked to accompany Governor Blaisdel's Death Valley Expedition in the Spring of that year. At that time he had just become engaged to Catherine Kunz. The expedition was a 40-strong party of mixed experience, with the purpose of finding a road to the mining area of very Southern Nevada.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Richard writes of the efforts in great detail, capturing the folly and experiences of this unfortunate group, along with the professional details. Several died, and in the end, they were rescued near death and under attack by Indians, not far from a mining camp on their way home. He wrote a series of articles for the Virginia City newspaper about the expedition. He continued collecting moths while in the Southwest, and married his wife, Caroline, in Sacramento in September of 1866. There was a trip to Old Mexico in 1868, and then his interests concentrated on geology and engineering in Nevada and California, and he surveyed the Newport Coal Mine at Coos Bay, Oregon.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Richard moved to San Francisco in 1869, and in his spare time created the classic book on moths of North America, which he illustrated himself and published in 1875. ("Illustrations of Zygaenaidae and Bombycidae of North America") He coauthored a report to Congress on how to use the Colorado River to irrigate the desert. He returned to England with his family for two years, and when he returned, he completed his citizenship in 1876. Between then and 1888, Richard was the engineer for many mines and irrigation projects, and was for a time, the City Engineer of San Francisco. (his quote, "and oh, what graft!)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1885, Richard was listed as a U. S. Deputy Surveyor in California. Caroline died in 1885, and in 1888, Richard was hired to lay out West Seattle and moved. He was King County Surveyor in 1891, recorded plats from 1891-92, and then began an extensive series of 72 Mining Claim surveys at Ruby and Monte Cristo. Albert Valentine was a chainman on several of those surveys. He travelled to Alaska from 1897-1900 as a mining and railroad engineer, writing several articles on placer mining and the Skagway Trail. He also wrote "Prospecting, Locating and Valuing Mines", which has recently been reprinted. He was a civil engineer in the Bellingham City Engineering office in 1906.
									He was noted as being in Cordova, Alaska in 1910, where the Copper River RR was under construction. He returned to Seattle, and continued to write and work, and in 1914 he was in the Alaska Bureau Office in Seattle. Richard wrote a leather-bound single-copy autobiography for his family after 1909, that is now in the possession of a g-grandson. He died in Seattle at the home of his daughter at age 88. (2 biographies)

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Burial Tombstone Age /Type*	Notes
David Phillips) (4/29/1855) USDS Seattle wealthy fa Seattle by engineer. Oregon in Claim. V created in Territoriai appointed was a voli Indian Wa King Cou and wase (Council () He receivivit with Davit townships near Olym Seattle are They share signed all by David	rn in Virginia, the son of a by farmer, William was in e by 1852 as a surveyor and eer. He also was reported in n in 1848, where he filed a . When King County was d in 1852 by the Oregon orial Legislature, he was need a Probate Judge. William volunteer in the Snohomish . War of 1854. He was the first County Surveyor in 1854-55, as elected to the Territorial bil (Senate) in 1854 and 1855. Serived Joint Contracts 2 and 15 David Phillips to survey hips on the Columbia River, Plympia, and just north of e around Lake Union in 1855. Shared the work, and both all of the final oaths. The part vid was surveyed by his son, Lucas Phillips, as assman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The first Contract was for 5 townships from Yelm to Steilacoom. D. L. was listed as a compassman on T17N R2E, and Alonzo Poe examined the work. The second Contract was for 3 townships from downtown Seattle North to future Ballard, and extending East across Lake Sammamish. Both signed the final oaths in the fall of 1855, and D. L. was compassman for T25N R3,4E. David notarized the oaths as a Seattle Probate Judge. Five townships near Kalama were not surveyed, probably due to Indian hostilities that had begun.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was appointed Register of the Land Office in 1856, serving until 1858 before being replaced. He was criticized for his performance, rarely being there, not processing any claims, and inspired a legislative investigation of the office. In 1853 he had filed a claim straddling the Union Waterway just East of the present location of the Aurora Bridge, but died intestate in 1861 in Seattle before he received his patent. His death and probate resulted in lawsuits between his heirs until 1893. His Claim does not show up on the official survey plats as a DLC.
Strong, William	Contract 19 (with Lewis Van Vleet)	1856	Whig Dem USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /strongwilliam bio.pdf	Cemetery, Section 3,	See Jerry Olson Gps position by Jerry Olson: 45°17'55.0" 122°40'19.1" ±33 ft., in trees	1817-1887	Born the son of a minister in Vermont, William graduated from Yale in 1838 with honors, even though his father had died in 1835. He was a school principal in Ithaca, New York for two years, where he met and married Lucretia Robinson. He moved to Cleveland, Ohio where he taught school and studied law, passing the bar in 1840. In 1849 Zachary Taylor appointed him a Justice on the new Oregon Territorial Supreme Court, and he traveled with his family to Oregon via Cape Horn, losing a son to yellow fever along the way.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The trip to Fort Vancouver was via Indian canoe from Astoria, stopping at Cathlamet where they determined to settle. His judicial district was that part of Oregon North of the Columbia River, encompassing 150,000 square miles and 1000 residents. He filed a claim of 640 acres in 1850, at the present site of Cathlamet, WA, where for a time they were the only white residents. William was not reappointed in 1853, when the newly created Washington Territory took away his District, and he struggled for money. Captain Ulysses S. Grant was stationed at Fort Vancouver and visited William at Cathlamet several times, searching for intellectual company.
									William did some surveying, and then was hired as one of three to write the laws for the new Washington Territory. He acquired a young Indian girl to assist his wife in her daily life while William was away, and saved a young Indian boy from a death sacrifice by purchasing him. He was the Captain of a Company during the Indian Wars, and "fought" the battle that was the namesake of Battleground, WA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After the Indian War, he was again without employment, and
									received survey contracts from James
									Tilton. In the process, William had
									changed from a Whig to a Democrat,
									was elected to the Washington
									Territorial Legislature in 1856, and
									lost in a race for Congress as a
									Democrat. His first Contract was
									Joint Contract 19 with Lewis Van
									Vleet in March of 1856, just after
									William's service with the
									Volunteers. They surveyed 9 mostly
									fractional townships along the
									Columbia River from Kalama to
									Cathlamet, and shared the work with
									both signing the oaths. They
									acknowledged that they had made an
									error in the West line of T7N R1W,
									and corrected it within three months.
									They used John Newsom and
									Alexander Coffey, both future U. S.
									Deputy Surveyors, as crewmen on
									this Contract.
					1		1		

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William received a Contract by special Instructions in 1857 to survey about 80 Donation Claims in 24 townships along the Columbia, from Woodland to Cathlamet. The work lasted until 1863, as the townships were surveyed, and the claimants proved up. He used John Newsom and Peter Crawford as compassmen for much of the work. In 1858 he was appointed a Justice on the Washington Supreme Court, and had the privilege of notarizing some of his survey crew's oaths as a Supreme Court Justice. William received Contract 56 for two townships at Cathlamet in 1860, but did not survey the work.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Burial Tombstone /Type*	Age	Notes
		His term as Justice ended in 1861, and in 1862 he moved his family to Portland, where he practiced law until 1883, working as general counsel for the Oregon Steam Navigation Company among others. Since he did not survey T9N R5,6W in 1860, those townships did not get surveyed until 1872, and William could not get his patent until 1877. He had surveyed the Southern part of his claim in 1857. His claim encompassed what is now part of downtown Cathlamet, was a half mile wide, and ran North for two miles. He is the namesake of Captain Strong Elementary School in Battleground, WA, and was temporarily the namesake of what is now the Elochoman River, then known as Strong's River. He died in Portland. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sutton, William Effingham	Mineral Surveys	1904	/Type* USDMS			Died in Seattle, but his remains were shipped to Brooklyn, New York where he is buried in Green-Wood Cemetery with 172 other Sutton		1866-1919	Member AIME. Born in New York, William graduated from the School of Mines at Columbia University in 1887. His grandfather, Effingham Sutton started a shipping company in 1849 to supply San Francisco during the gold rush, and became wealthy. William's father, Woodruff Sutton, also was an owner of the business and married the daughter of the builder of the Astor House. Effingham built brownstones
						family members, Lot 5714, Section 119.			by East River in 1875, and most of the family lived there. William married Louisa Campbell in 1888 and moved to Oakland. While there, he was an engineer for the Central Pacific RR.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1894 William was in Colorado, and by 1900 he was the superintendent of the Monte Cristo Mine, and of the Everett and Monte Cristo RR. He had charge of the Rockefeller's interests in Washington. In 1904 he was the superintendent of the C. I. C. M. Co. at Everett. He surveyed 4 Mining Claims in 1904, and 5 in 1905, all near Silverton. Fifteen more were surveyed at Granite Falls in 1907. He was partners with Henry Holley in 1905, and with Arthur Cook in 1910, in engineering businesses in Everett.
									The Mayor of Everett appointed him City Engineer in 1907, and in 1910 he was a civil engineer in Everett, living by himself as a roomer. He died in Seattle at age 52, and his remains were shipped back to Brooklyn, where he was buried in Green-Wood Cemetery with his parents. His wife died in Eastchester, New York, while living near two of her sons, and is not buried near William.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Swain, Joseph Dustin "J"	Special Instructions	1909	RepUSDS	ee Jerry Olso		Vineland Cemetery, Clarkston, WA. Plot 23, 96, 15.	See Jerry Olson Gps of Gravestone by Jerry Olson: 46°24'31.5" 117°05'00" ± 6 ft.	1881-1966	WA PLS 1071. Joseph was born in what is now Asotin County, WA, four miles South of Cloverland. His father was a County Commissioner of Garfield County in 1882, and then was appointed a Commissioner of Columbia County when it was carved out of Garfield in 1883. Joseph grew up on the farm, attended two years of high school at Anatone, and then finished at Asotin. He studied surveying by correspondence, and his first job was the survey of the Cloverland Orchards Tracts.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was elected Asotin County Surveyor in 1903 at Asotin, and served as County Surveyor/Engineer until 1950, affectionately known during all that time as "J". Joseph surveyed 2 sections for the GLO by Special Instructions in 1909 just Southeast of Cloverdale. He was living with his parents in Asotin in 1910, and married Ada Costley the same year. His mother-in-law moved in in 1919, and lived with the Swains until her death in 1926. Joseph was County Clerk in 1920, deputy County Clerk in 1931, and practiced surveying and engineering privately all of the time. He produced a map of Asotin County for sale in 1955. Along the way, Joseph was the Asotin City Engineer for much of that time. By 1940, he had moved to Clarkston, which is where he died.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Swan, William Alexander "Will"	Mineral Survey	1899	USDMS		See Jerry Olson, obituary	Died in Tumwater, Washington, buried in Masonic Cemetery, Tumwater, Washington, near his brother Richard, Row 4, Lot 19, Block 179.	Gps of gravestone by Jerry Olson: 47°00'54.7" 122°53'45.0" ± 11 ft.	1867-1939	William was born in Michigan, the son of a Scottish immigrant. His older brother, Malcomb, graduated from Valparaiso in 1885 in Civil Engineering, and William became a civil engineer, probably using the same path as his brother. He married Mae Nash in Sheridan, Wyoming in 1894, and incorporated the Winnipeg and Eureka Mining Company in Southern British Columbia in 1896. He performed his one Mineral Survey in Washington in 1898, North of Curlew, using future U. S. Deputy Mineral Surveyor, Herman L. Neville, as chainman. Herman did Mineral Surveys in the same area shortly thereafter.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1900, William was back living with his parents in Michigan as a single civil engineer, and he was there in 1909 to be executor of his father's estate. He owned a fruit farm at Sunnyside, Washington in 1910, and listed himself as a widower in the censuses 1910-30. His older single sister, Jennie, was living with him in 1920 and 1930 at Sunnyside, and genealogy sources note that she was killed in an auto accident in a vehicle driven by one of her brothers in 1930. William was still on the fruit farm in 1930, but had moved to Bush Prairie, near Tumwater, Washington by 1939, when he died.
Sweitzer, Nelson Bowman, Jr.		1898	SES	See Jerry Olson		Died in Los Angeles, CA		1869-1958	Member ASCE. Nelson was born in Nebraska, the son of Brevet Brigadier General Nelson Bowman Sweitzer, Sr. His father was an Aide de Camp to George McClelland during the War, and was brevetted to Brigadier General at the end of the War. Nelson, Sr. was mustered out as Aide de Camp in 1863, and served in line command in the Army until the end of the war. Nelson, Jr. followed his family around the Western U. S. on dozens of assignments.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The last assignment for his father was in command of Fort Walla Walla. Nelson, Jr. was in his third year at Whitman College in Walla Walla in 1888 and probably graduated. He worked for the Corps of Engineers on the Mississippi, the Gulf Coast, and in D. C. until 1898, publishing an article in the ASCE Journal on jetties in 1898.
									In 1898 he was appointed a Special Examiner of Surveys in Washington and other western states, serving until at least 1904 in Oregon. He completed 12 examinations in Washington in 1898-99, and 5 examinations in Oregon in 1903. He married his wife Maria Dever in 1898, and they had two children. He was in Minnesota in 1900 as a civil engineer, and again as an Examiner in 1909. He promoted the direct system of surveys and in 1911 was named the head of that system for Nebraska and South Dakota, serving in that position until 1929, when the post was eliminated, and he retired.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									At some time he was: topographer, Willamette Valley and Cascade Mt. Rd; engr., San Antonio Water Works Co.; City Engineer, Rockport, Texas and Neligh, Nebraska; and location, Arkansas Harbor RR. From his post in Neligh, Nebraska, he pioneered some of the dependent resurvey philosophy to guide the agency in the future. He was the Vice President of Neligh State Bank and the Mayor of Neligh for two terms in about 1914. By 1833 Nelson had purchased a house in Pasadena that he lived in until he died. Nelson and his wife, Marie, funded an endowed Professor of Law post at Stanford, which continues until present. He died in Los Angeles in 1958.
									His birth records, baptism, and some genealogical sources note his name as Nelson MacGregor Sweitzer, but he went by Nelson Bowman Sweitzer as an adult. He was the author of the following works, among others: "The Gulf Stream & Circulation of Waters in the Gulf of Mexico", 1898; "Retracement-Resurveys as Affected by Court Decisions", 1912; and Retracement Resurveys", 1918.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Swift, Levinus Munson	Contract 178	1873	USDS	see Jerry Olson	see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /swiftlevinusm bio.pdf	of the nerves and wasting		1833-1897	Born and educated in Connecticut, Levinus attended Rensselaer Polytechnic Institute where he learned surveying, and pursued farming until 1862. He left to pursue mining in Colorado, but returned to Connecticut where he farmed again. He returned West in 1872 as a surveyor for the railroad, and also bought real estate, eventually accumulating over 1000 acres in Whitman County three miles north of Diamond on the Palouse River.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After his return, Levinus surveyed Contracts in 1873-74. His first was Contract 178 for 5 townships in the Palouse West of Colfax. Edward Giddings had surveyed the exteriors the year before, and notarized all of the preliminary and final oaths, and may have participated in the survey. His second Contract was 197 for a Joint Contract with Sewell Truax for 15 townships in Whitman County. They shared the work, with Levinus surveying 10 townships along the newly surveyed State Line from Pullman to Tekoa. Sewell Truax survey 5 townships Southeast of Sprague. All were completed and approved by 1874.
									Levinus was a preeminent orchardist in Whitman County until health forced him to return to Geneva, New York in 1892 to seek help. He died in Geneva in 1897 of "degeneration of the nerves and wasting of the muscles." His wife and all of his children were in Washington in 1900. Both Levinus and his wife are buried in Geneva, New York.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Symington, Robert Brown	Mineral Surveys	1897	USDMS	See Jerry Olson		Died in San Francisco, buried with his first wife, Mary, in Cypress Lawn Cemetery, Colma, California	Gps of gravesite from Cemetery Records: 37°40'35.9" 122°27'00.0"	1840-1919	Robert was born in Scotland and married his wife Mary Montgomery there in 1859. He was working as a coal master and engineer in a mine in 1871. He first came to the U. S. in 1874, but returned to Scotland to once again travel to New York in 1875 with his oldest daughter. His wife and the remaining 7 children also immigrated in 1875 at an unknown time. Robert was an engineer in Nevada City, California for four years with his wife and six children including 1880. He was a draftsman in the California Surveyor General's Office in San Francisco in 1883, and was on his own as a civil engineer in 1887. He surveyed 4 iron mines near Hamilton, Washington in 1897, while still operating as a mining engineer in San Francisco. Robert surveyed 4 Claims on the North Fork of the Nooksack River East of Glacier and 2 Claims Southeast of Sumas in 1902 He also surveyed 5 Claims again on the North Fork of the Nooksack in 1903, and one Claim near Maple Falls in 1904.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Taylor, Norton Longstreth	Contract 379	1891	USDS			Angeles, California, Interred at Oakwood	See Jerry Olson Gps of Oakwood Columbarium : 47°12'35.4" 122°28'39.5"	1861-1926	His wife died in San Francisco in 1908, and he remarried to a new wife, Margaret, by 1910, when he was living in San Francisco with his new wife and three of his adult children. He continued operating as a consulting mining engineer in the Mills Building in San Francisco until he died there in 1919. Member ASCE. Norton was born in Pennsylvania, had moved to New Jersey by 1870, and was educated with four years in the Episcopal Academy and with one year at the University of Pennsylvania. He began with the Baldwin Locomotive Works, and then went to Texas to survey for the Mexican National Railway. In 1882, he was assistant engineer on the Pennsylvania RR, and in 1891 he was in partnership with Jacob Noel and Melbourne Bailey designing subdivisions and electric railroads in Tacoma, WA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Norton was awarded Contract 379 in 1891 for the survey of the perimeter of the Quinault Indian Reservation. There was controversy then, and continues to have controversy now, over the language in the Treaty. Norton kept asking questions of the Surveyor General, without getting answers. He requested an extension, and in January, 1892 asked to be relieved of his Contract because he had amputated his finger because of an infected thorn. At that time, he was living with his father in Tacoma, and he married Ora Jones in Tacoma in 1893.

Copyright 2017 Jerry Olson

Surveyo	r	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										Norton surveyed government lands in Oklahoma and a line over
										Chilcoot Pass in Alaska. In 1896, he
										was a draftsman for NPRR, and from
										1898-1903 he was the City Engineer
										of Tacoma, until dismissed by the
										Mayor as a political smoke screen to
										cover the Mayor's extravagant
										spending. Norton was listed as the
										supervising architect for the Tacoma
										Public Library at the dedication in
										1903. He was the consulting
										engineer for the Tacoma Parks Board
										from 1907-08, and spent the rest of
										his career, until at least 1923, as
										either an engineer for the City or in
										private practice in Tacoma. Norton
										ran for Tacoma City Commissioner
										in 1914. He was still working for the
										City in 1922, and died in Los
										Angeles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Temple, Major Samuel "Samuel"	Contract 257	1880	Rep USDS			His first wife is buried in Mount Bethel Cemetery, Greeneville, Tennessee. His second wife died in Washington D. C., Major's will was also probated there, but he died in Greeneville, Tennessee.		1816-1897	Major was born in Tennessee to a slave-owner farmer and surveyor. His father died of malaria on a surveying trip near Memphis in 1822. Major married Maggie Biddle in 1836 in Greeneville, and was based in Greeneville in 1850-70, first as a farmer, and then as a trader. Major served in the Tennessee General Assembly in 1853-55 and was active in the East Tennessee Unionist movement during the Civil War, hence his Republican politics. They were against secession. He profited, along with his brother Oliver, in commerce with the Confederacy during the war, selling salt from Virginia, and making a
									small fortune.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			/Type*						Shortly after the war he was the first civil engineer and superintendent of the East Tennessee and Georgia RR, of which his brother was a Director. He lost nearly all of his fortune in the "Panic of 1873", and borrowed from his brother. There was correspondence about the judicial sale of his farm. In 1876, he received a survey Contract with the Bureau of Indian Affairs to survey the Qualla Boundary in North Carolina. This was a tract of land purchased by the Cherokee Indians who remained there after the "trail of tears." The survey included interior parcels. The BIA had overspent its budget, and Major had to wait for Congress in 1877 to appropriate special funds to pay him.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was financially strapped in 1878 and wrote his brother that he had just paid him \$250, and was anticipating more surveys from the BIA. If that did not happen, he contemplated doing GLO surveys in Texas or Kansas. That year he headed to Washington, D. C. to drum up business. He received Contract 257 in Washington Territory for three townships near Hanford. Major wrote to his brother from Walla Walla on September 9, 1880 that he had been there a month, but was ready to leave for the survey on the 12th, and was arranging new credit. For some reason the Contract was cancelled, and the work was surveyed by Edwin Richardson the next year. On his arrival in Walla Walla, he had spoken to a Congressman who was a family friend. His daughter Angie, and her husband were with him.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His wife died in 1881, and he remarried in 1885 to Rachel Celia Warfield, a school principal in Alexandria, Virginia. By 1883, he was a Clerk in the Customs Office in Washington. D. C., and Rachel was a Clerk in the Census Office in 1893. Major wrote that he was experiencing age discrimination, and didn't think the inside work was good for his health. (He was in his 70's.) Rachael died in 1896 in Washington, D. C., and Major died in Greeneville in 1897. The probate of his estate of \$25,000 continued until 1902, with at least one lawsuit involving a suit to collect \$15,000 for fees of Major as attorney for an Indian Chief in which he was awarded a large amount of land.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tennant, John Alexander	Contract 179	1873	USDS	see Denny DeMeyer or see Jerry Olson	see Denny DeMeyer, see book, "John A. Tennant", by Dorothy H. Johnson, Percival R. Jeffcott and Michael Sullivan.	Buried in the Lynden Cemetery on Front Street.	See Jerry Olson Gps position by Jerry Olson from Google Earth: 48°56'17.6" 122°29'04.0"	1830-1893	John was born in Arkansas, the son of a minister and circuit rider, was educated in surveying and the law at Cane Hill College, and passed the bar there in 1848. He went to California on a cattle drive between 1849 and 1854, and stayed there until he left for Sehome in 1856. John was appointed deputy auditor in Whatcom County in 1857 and elected to the Territorial Legislature, also in 1857, serving until 1859, where he was known as the "Black Prince".

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He lost in love in pursuit of a beautiful judge's daughter in Olympia, and returned to Whatcom to set up housekeeping with Clara, the daughter of a Lummi Chief. In 1858 he filed a Claim near Ferndale on Lake Tennant, his namesake. He inherited two Northern Indian slaves with Clara, and used them and local Lummi Indians for his clearing and planting. He worked as a chainman for H. J. G. Maxon and Jared Hurd on the East side in 1860, surveying Guide Meridians and Standard Parallels. That same year he had a Joint Contract with George Whitworth to survey DLC Claims in Island and Whatcom Counties under Special Instructions. They shared the work with John surveying several Claims around Ferndale and Bellingham, using James E. Whitworth as a chainman. John was elected County Commissioner in 1862, and County Surveyor in 1867.

Copyright 2017 Jerry Olson

	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
explored the unsuccessful possibili of a NPRR route over the Cascades to Lake Chelan in 1870, hor accived David C. Lindsey. John received Contract 179 for 4 fractional townships between Bellingham and Lynden in 1873. There was no exam. He was County Supervisor o Schools in 1877 and Probate Judge from 1876-79. In 1878 John went through a Christian conversion and devoted the rest of his fit to the Methodist Ministry, building a church in Ferndale and leading a flock at East Sound, Orcas Island. That church still exists a Orcas Island Community Church. He suffered a stroke in 1887, and after several more, died in Lynden in 1893, where he had been reassigne John was dark and over 6 feet tall,										Mount Baker in 1868. He was part of a small party of engineers that explored the unsuccessful possibility of a NPRR route over the Cascades to Lake Chelan in 1870, headed by David C. Lindsey. John received Contract 179 for 4 fractional townships between Bellingham and Lynden in 1873. There was no exam. He was County Supervisor of Schools in 1877 and Probate Judge from 1876-79. In 1878 John went through a Christian conversion and devoted the rest of his life to the Methodist Ministry, building a church in Ferndale and leading a flock at East Sound, Orcas Island. That church still exists as Orcas Island Community Church. He suffered a stroke in 1887, and after several more, died in Lynden in 1893, where he had been reassigned. John was dark and over 6 feet tall, having some Cherokee ancestry on

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Green "Nathan"	Contract 46 (as Compassman for Isaac Smith)	1859	Comp USDS			Died between 1862 and 1864 in Kentucky in the Civil War, serving under General John Morgan for the Confederacy.		1830-1864	Nathan was born in Greenup County, Kentucky, the son of a farmer. His family moved to Randolph County, Missouri about 1844, and Nathaniel resided there in 1850. His older brother, John, attended two colleges and it is likely that Nathan also received a college education. This is the most likely Nathan Terrill in the records, for no other is listed near the right age group. Nathan was in Washington Territory by 1859 when he was a chainman and compassman for Isaac Smith and Jared Hurd on Contract 46 in Whatcom County. As part of that survey party, Nathan was the namesake of Lake Terrell in T39N R1E in Whatcom County. In 1860 he was a Notary Public in Sawamish County, and was listed as assistant marshal conducting the 1860 Census.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Nathan received Contract 52 for 5 townships East of Shelton in 1860. He surveyed them in 1860-61, using Lewis D. W. Shelton as chainman, and Charles A. White as Notary. T20N R4W was suspended in January 1862, but eventually approved in June 1862. He admitted an error at the NW corner of the township, but could not find it, finishing the township as he saw it. There was distortion of up to 10 chains in his approved plat. He received Contract 57 in 1861, and Charles A. White was compassman for that survey of 2 townships on Hood Canal at Union.
									Deputy Marshal Terrill was called to Tacoma in February, 1862 to arrest Sheriff Egbert Tucker, Pierce County Sheriff, under an injunction from the Governor concerning the Hudson's Bay Company. Nathan was listed as the named party for an unclaimed letter in British Columbia in 1863. There was a N. G. Terrill on a ship from Panama to New York in December, 1862. Nathan enlisted in the Confederate Army under General John Hunt Morgan (Morgan's Raiders), and died in that service between 1862 and 1864.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thayer, David C.	Contract 307 (Part of the Benson Syndicate)	1884	USDS				Benson Syndicate fictitious surveyor		The Benson Syndicate received Contract 307 on June 28, 1884 for 8 townships in Stevens and Ferry Counties. Two were at Danville, one was at Northport, and the balance were along the East side of the Columbia River North of Kettle Falls. The Contract was in the name of David C. Thayer, and a thorough search of genealogical records could not find anyone by that name of the right age in the United States. The field work was completed in 1884, and the work was submitted and approved in 1885, allowing the land to be opened for settlement.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									A special examination as part of the Benson probe was performed by Henry B. Martin in 1887 and determined that "the field work and plats as largely fictitious and fraudulent and the character of the country grossly misrepresented." He submitted a 47 page report on this Contract in June, 1887. The townships were closed to entry until resurveyed, but unfortunately the Contract had been paid and closed. Under pressure from the settlers, the Commissioner later reopened the townships for settlement, even though there was no proper survey. Henry B. Martin found about 30% of the work had been surveyed, and that was with large errors.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Martin reported that David Thayer was a myth, and no one had seen or heard of him. There were four survey parties hired by Benson to do the work that was actually done, one of which was headed by George W. Sawyer, who was arrested shortly thereafter in Seattle for fraudulent surveys in California. The others were probably from among the real surveyors that were Benson associates in Washington near that time: Charles Holcomb, Wencel Plachy, George Gardiner, Harry A. Clarke, John L. McCoy, or John K. Ashley. The late surveyor, PLS Mike Howells, wrote a long discourse on that speculation in 1989 from Colville.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Per the usual routine, Benson funded Special Deposits for the minimum amount to do the survey, with \$4360 borrowed from the Bank of Nevada. The Bank had also posted a bond for \$50,000 for this and other Contracts of Benson. With extra retracements (that were not done), and by misrepresenting the vegetation and terrain, he was paid \$7782.49, with the extra coming out of the general appropriation. In addition Benson was given the \$4360 back in negotiable credits, usable for federal land purchases.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Martin found but few lines or corners in T37N R38,39E and T39N R40E, and none in T38N R38E. The others were partly surveyed with much distortion. BLM has resurveyed 4 of these townships, all as dependent resurveys. All but T38N R38E were nearly completely recalculated. T38N R38E was surveyed by the Benson Surveyors by meandering the Columbia River, and setting theoretical meander corners. By the time they surveyed to the Northeast part of the township, the meander corner between Sections 1 and 2 was 3300 feet too far East, but was held, as were the other meander corners. Four of the townships have not been resurveyed, and the fraudulent Thayer plats are the official record.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Thayer surveyed the Colville Guide Meridian through T37-39N. Deputy Mineral Surveyor and County Surveyor William Manning used some corners on that line to survey the Marble Quarry Claim in T37N R39E in 1910. In 1910, the Riddell brothers surveyed T37N R40E, did not find the Colville Guide Meridian, and resurveyed it from scratch some 1000 feet East of where Manning had found it. The mine began an investigation and hired Frank Bayley in 1917, a timber cruiser, and surveyor Joseph Zahner in 1924 (son of USDS Peter Zahner), who both agreed with Manning. BLM investigated until 1927 when the Floyd Betts resurvey of T37N R39E was filed, agreeing with Riddell. The corner in contention had BT's, but BLM contended they were not old enough, and issued Special Instructions to Betts to hold the Riddell line.
									Thayer was to survey the 9th Standard Parallel through R40E and then survey the East lines of T37- 39N R40E. He did not survey the Standard Parallel, and Martin noted that his survey of the Range line was worthless.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thian, Prosper Eugene	Contract 452	1895	USDS USDMS	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /thianprospere bio.pdf	Sunset Park Memorial	See Jerry Olson	1862-1955	Member ASCE. Prosper was born and raised in Washington, D. C., and graduated from Georgetown University in 1881. His father was Chief Clerk for the Adjutant General's Office. He was valedictorian of his Class and received the Toner Scientific Medal. From 1881-1897, Prosper held the following positions consecutively: chainman for the Denver and Rio Grande RR, 1881; topographer for the CPRR in Alberta 1882-84; B. C. mining work in the Canadian NW 1884-86; assistant engineer for the Chicago, Milwaukie & St. Paul RR in Kansas City, MO 1886-88; mining in Canadian Northwest 1888- 89; NPRR 1890-92; City of Everett Engineer 1893-94; and locating and construction engineer for NPRR in Washington State from 1895-97. He married Helen Truax in Vancouver, Washington in 1891.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Prosper was awarded three Joint Contracts in 1895-97 with William Bennison. William was the head of a multi-million dollar mining company out of Everett, Washington, and had no known surveying experience. He inherited the job when he married his wife, and they moved to Everett to take control of the family interests. Prosper did all of the surveys with no mention of any involvement of William. Contracts 452 and 485 were for three fractional townships at Silverton on the South Fork of the Stillaguamish River. He surveyed them in 1895, and was examined by F. H. Brigham and Charles Sheldon in 1897, A. B. Little in 1898, F. H. Brigham in 1900 and M. P. McCoy in 1901. His work was suspended, and he returned in 1897 to survey 8 miles of corrections. He declined additional work by Special Instructions in 1896.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received Contract 512 for two fractional townships Northeast of North Bend and one at Silverton. He was examined twice, but was approved in 1900. In 1897 and 1898, Prosper was a U. S. Deputy Mineral Surveyor, surveying 5 Claims near Silverton, where he was surveying his Contracts. At least one of the Claims was owned by William Bennison.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Prosper then held the following positions from 1897-1905: Arkansas Pass Jetty Works in Texas 1895-96; assistant chief engineer in Kootenai Valley 1899-1900; locating engineer for Algoma Central RR 1901;
									Mining work in Mexico 1901-02; League Island Dry Dock at Philadelphia 1903-04; and locating engineer for GNRR 1904-05. Prosper was: chief engineer for the
									Brandon, Saskatchewan & Hudson's Bay RR, the Midland of Manitoba RR, and the Crow's Nest Southern RR from 1905-08. Living at St.
									Paul, Minnesota, he was assistant engineer for NPRR 1908-14, valuation engineer for NPRR, and consulting engineer for NPRR and Northwestern Improvement Co. until
									1939. He died in St. Paul, Minnesota. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thoma, Joseph C.	Special Instructions (2/25/1911)	1911	SES	see Jerry Olson		Last in Washington, D. C., buried in Cedar Hill Cemetery, Suitland, Maryland		1882-1967	Joseph was born in New Jersey and attended 4 years of high school. He was a printer from 1900-01 and a Clerk in Newark in 1904. By 1905 he was a crewman under Arthur Kidder in Utah, doing exams on the Unitah Reservation, extolling the virtues of the open prairie to his hometown newspaper. He married Elizabeth Ardis in 1906 in New York, and in 1910 was a civil engineer for a RR in New York City.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joseph was a Special Examiner of Surveys in Oregon and Washington (6 examinations) in 1911-12. He was a Surveyor for the GLO in Salt Lake City from at least 1914-23, where he remarried to Arvilla in 1920. He worked in Washington, D. C. for BLM from 1930-1940+, but surveyed townships for BLM in Michigan in 1931. He had a son, Joseph C. Thoma, Jr., that followed in his footsteps, and it is difficult to distinguish between their work. Joseph Jr. died in 1947 at age 40, and Arvilla in 1950. Joseph filed a patent on an improvement to a solar attachment to a transit in 1947. It was approved, purchased by instrument maker, W. & L. E. Gurley and incorporated in their Model 112- T. The prototype was given to Joseph, and is now perpetuated at the Smithsonian. Gurley featured Joseph on the cover of its Bulletin at the introduction.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While in his 70's, Joseph was appointed Assistant Court Commissioner for the U. S. Supreme Court to decide the 40-year-old dispute between New Mexico and Colorado. The Court Commissioner was his old friend Arthur Kidder, and when he died in 1958, Joseph replaced him as Court Commissioner. The 500 page report was issued in 1960, at age 77 for Joseph, restoring and monumenting the state line surveys of Ehud Darling from 1868 and John J. Major from 1874.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thomas, Richard Brindley	Special Instructions (5/30/1892)	1892	Dem USDS USDMS Comp IAA	yes		Died in the Odd Fellows Home, Walla Walla, Washington, buried in Mountain View Cemetery, Walla Walla, WA, OF 25- 11-20	Gps of tombstone by Jerry Olson: 46°02'34.6" 118°19'38.3"	1865-1941	Richard and his older brother James were the sons of Henry C. Thomas, a Clerk in the War Department and the Adjutant General's Office. Their grandfather was a Civil War General and Adjutant General for Lincoln. Richard was born in Delaware, and he noted in the 1940 Census that he had graduated from the 8th grade. The family was living in Maryland in 1880 with Richard still in school, James as a machinist, and Henry as a Government Clerk. James married Sophia Stockbridge in Indiana in 1881 when surveying there, and Richard was still at home in 1886. Richard was a surveyor in Spokane in 1889, and James came there in 1890 They both soon moved to Colville, with James' family following. They both spent the rest of their professional careers living in Colville, much of the time in partnership with each other.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Richard partnered with a McFadden from 1889-91, surveying 10 subdivisions, including the townsites of Kettle Falls and Meyers Falls. He received a small Contract by Special Instructions to survey three fractional sections across the Columbia from Marcus in 1892, and was living at that time with his brother and his family. Richard was Stevens County Surveyor in 1893 and surveyed 8 more plats from 1904- 10. He surveyed 9 Mining Claims at Curlew from 1898-1904. James surveyed a State Highway from Newport to Orient for 6 months in 1907. While living in Colville in 1908, Richard created a map of the area for use by settlers.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Richard surveyed 17 more Claims from 1907-1911 at Ruby, Kettle Falls, Pierre Lake, and Chewelah. Between 1911 and 1930, Richard would go on to survey 56 more Claims in Northeastern Washington. He went to the Spokane Indian Reservation in 1909 to survey Indian
									Allotments under Clair Hunt. Richard returned back East to bring his father to Colville in 1908, where he lived until he died in December 1909. His father had been injured in the collapse of the Ford Theater in 1893. After his death, Richard accompanied the remains back to Washington, D. C. for burial beside
									his wife and daughter. On the way, the train derailed in Illinois, plunging over a 15 foot embankment, and Richard was injured.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Much of the year 1911 was spend engaged in surveying and in charge of construction of a large power plant at Ymir, B. C. James' house was foreclosed in 1912. Richard was elected Stevens County Engineer in 1912 and 1914 as a Democrat, from a family of Lincoln Republicans. The year 1917 was spent surveying a powerline from the Canadian border to Northport, a distance of 7 miles through rough country. Sophia died in Colville in 1914, and James died there in 1932. Sometime between 1930 and 1940, Richard moved into the Odd Fellows Home in Walla Walla, and died there in 1941. He had been active in the Odd Fellows. There is no record of Richard marrying, although a personal letter to James indicates Richard was having an affair with a married woman in British Columbia in 1900.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The family papers and letters were preserved by Richard's father, and passed down through James and his children. Recently they have been sold piecemeal on EBay to collectors. One of the letters by Richard's Father was to James about how he was ashamed of Richard, and was probably about his politics.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thompson, David Preston		1860	Rep Comp	see Jerry Olson	By Bill Glenn, see PLSO website: http://www.pls o.org/surveyor s/readfiles/Earl ySurveyors- Thompson.pdf See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /thompsondavi dpbio.pdf	Cemetery, Portland OR, Section 3, Lot 33, sp. 1. There is a fountain and a bronze statue of an elk, known as the "Thompson Elk" at the intersection	Gps position of Thompson Elk by Jerry Olson from Google Earth: 45°30'56.6"	1834-1901	David was born in Cadiz, Ohio, the son of a miller, was trained as a blacksmith, and walked across the Oregon Trail in 1853. He financed his trip on the Oregon Trail by shepherding a flock of sheep all of the way to Oregon. After cutting wood and working as a blacksmith's assistant, he obtained a job in the winter of 1854 as a chainman for La Fayette Cartee, surveying DLCs along the Willamette River between Portland and Oregon City, and surveying the exteriors of the township at Camas.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
						-	Gps position of Statue in Washington Park by Jerry Olson: 45°31'23.5" 122°42'10.9"		He received his first Contract in Oregon, a Claim Contract, in 1856, and surveyed claims and townships nearly continuously until 1872, receiving 23 Contracts. When La Fayette Cartee, the old friend of David and his brother Allen, was appointed Surveyor General of Idaho in 1867, both of them started surveying Contracts there. David surveyed Contracts in Idaho from about 1869-1875, totaling about 65 townships, with many of them Indian Allotments.
									He used compassmen on much of his work, including USDS John David, USDS John Meldrum, USDS Allen Thompson, USDS Matthew Murphy, and USDS George Newman. David stopped surveying when he was appointed Governor of Idaho in 1875, but Allen continued until at least 1883. David held a Joint Contract with his brother-in- law, John Meldrum and nephew, Rufus Moore in 1879, but did not take to the field himself. Nearly all of David's Contracts were on the East side.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1859 he extended the Baseline East to the Blue Mountains, and surveyed the Columbia Guide Meridian North, almost to the Columbia River. Right after that, he was a compassman for Jared Hurd and Hamilton Maxon as part of WA Contract 50 to continue the Columbia Guide Meridian North to the Big Bend of the Columbia River in Eastern Washington. At the crossing of the Snake River, he made an error of 7 chains North by 15 Chains East, that is perpetuated today. He returned in 1861 to again be a compassman for Hamilton Maxon on Contract 60 in Washington. David surveyed portions of 8 townships along the Columbia, across from The Dalles and Boardman. As a Republican, he was the wrong political party to get his own Contract in Washington until after 1861.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									David returned from the surveying season in 1861 and married Mary Relief Meldrum in Portland. She was the sister to USDS John Meldrum and USDS Henry Meldrum and the sister-in-law of USDS Rufus Moore. His political activities included: Oregon State Senator 1866-72; Governor of Idaho
									Territory 1875-76; Oregon Legislature 1878, 1882, 1889; Mayor of Portland 1879, 1881; Elector and Delecate to the Perublican National David was an active and
									industrious businessman, and those ventures included: built the first RR in Oregon, around Willamette Falls at Oregon City; manager of Oregon City Woolen Manufacturing Co.
									1866-68; member of the Willamette Falls and Locks Co., which built the locks in 1873; President of the Oregon Construction Co., which built much of the ORN RR; V. P.
									and a director of ORN RR; mail contracts 1872-78; organizer and President of Oregon Saving Bank; President of Commercial National Bank; and Director of 15 other banks.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In addition to a luxurious house in downtown Portland, David and Mary maintained a large farm at Fishers Landing in Clark County, WA, where their epileptic son, Ralph, spent much of his time until he died there in 1945. David had just started on a trip around the world, when he became ill, returned to Portland, and died there a short time later of anemia, due to stomach issues. The stock of the D. P. Thompson Company would later be valued at more than \$500,000.
									David returned from the surveying season in 1861 and married Mary Relief Meldrum in Portland. She was the sister to USDS John Meldrum and USDS Henry Meldrum and the sister-in-law of USDS Rufus Moore. His political activities included: Oregon State Senator 1866-72; Governor of Idaho Territory 1875-76; Oregon Legislature 1878, 1882, 1889; Mayor of Portland 1879, 1881; Elector and Delegate to the Republican National Convention 1884; Republican Candidate for Governor 1890; Ambassador to Turkey 1892-93; and ten years a Regent for the University of Oregon.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									David was an active and industrious businessman, and those ventures included: built the first RR in Oregon, around Willamette Falls at Oregon City; manager of Oregon City Woolen Manufacturing Co. 1866-68; member of the Willamette Falls and Locks Co., which built the locks in 1873; President of the Oregon Construction Co., which built much of the ORN RR; V. P. and a director of ORN RR; mail contracts 1872-78; organizer and President of Oregon Saving Bank; President of Commercial National Bank; and Director of 15 other banks.
									In addition to a luxurious house in downtown Portland, David and Mary maintained a large farm at Fishers Landing in Clark County, WA, where their epileptic son, Ralph, spent much of his time until he died there in 1945. David had just started on a trip around the world, when he became ill, returned to Portland, and died there a short time later of anemia, due to stomach issues. The stock of the D. P. Thompson Company would later be valued at more than \$500,000.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His son, Ralph managed the farm at Fishers Landing in Washington. Daughter Bessie was, among other things, the European correspondent for Outlook Magazine, and married a prominent attorney. Daughter Genevieve went to several colleges, mostly in Europe, and passed the bar, being qualified to practice before the Supreme Court. He has two statues in Portland in his honor, and claimed the naming of Bully Creek in Malheur County because of his crew shouting "Bully, Bully!" when he fell into the creek. David was 6' 2" tall with black hair. (biography) See WA GLO Surveyors for the maintained version of this biography.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thompson, Philip Rootes III	Special Instructions	1859	Dem EX			Died in San Francisco in 1918.		1831-1918	Philip was the grandson of Philip Rootes Thompson, a U. S. Congressman from Virginia from 1801-1807. His uncle, Robert Thompson was also a Congressman from Virginia and was appointed a U. S. Land Commissioner in California by President Pierce in 1852. His father, Philip II, migrated to California in 1852 with his family, was appointed as a judge in Sonoma County in 1854, and was a farmer in Woodlands in 1860. Philip III was a chainman for William Carlton in
									Washington in 1858, and for Smith and Hurd in 1859 for several townships.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Philip III was also appointed the Examiner of the surveys of Smith and Hurd at the same time that he served as a chainman. Coincidently, Isaac Smith and the Rootes family were all from Fredericksburg, Virginia. In 1860 the family moved to San Francisco for health reasons, where Philip II died in 1864. Philip III was an inspector at the customs house in San Francisco in 1861, living at home. Philip III was a surveyor from 1869-80 in San Francisco, and worked for California Highways in 1888. He was a surveyor in the 1900 census. Philip spent at least the last 8 years of his life from 1910-1918 in the "Relief Home for the Aged and Infirm" in San Francisco."

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thompson, William P.	Clerk	1859	Dr/Clerk			Died in Orange, Virginia, buried in Congressiona l Cemetery, Washington, D. C., Range 58, Site 210.	See Jerry Olson Gps of gravestone by Jerry Olson from Google Earth: 38°52'51.1" 76°58'43.8" ± 20 ft.	1822-1907	William was born in New York, and by 1859-60 he was a Clerk in the Surveyor General's Office of William W. Chapman in Eugene, OR. He married in 1860 to Priscilla, and they had no children. He lived in Boise, ID as a deputy Clerk for the District Court in 1867, just two doors from Idaho Surveyor General, and old friend, La Fayette Cartee. Cartee was appointed Surveyor General of Idaho in 1867, and William was named as Chief Clerk. He held that post until 1874 when he was named Register of the Boise Land Office.
									William apparently left Boise by 1882, when he had an unclaimed package from his mother. On the side, he had produced a map of Boise in 1871. He was a surveyor for the U. S. in 1900, living with Priscilla in Front Royal, Virginia.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thomson, Reginald Heber	Mineral Surveys	1890	/Type* USDMS	see Jerry Olson	See book, "That Man Thomson, by R. H. Thomson," 1950, U. of W. Press. See Jerry Olson, from book and web, Go To: http://www.ols onengr.com/do	Section CC, #3.	See Jerry Olson Gps of tombstone by Jerry Olson 47°38'04.3" 122°18'59.5" ± 6'	1856-1949	OR PE 752. Member ASCE. Reginald was born in Indiana and educated there, until he graduated from Hanover College in 1877, where his father was a professor of mathematics and engineering. He followed his father to the Healdsburg Institute in Pasadena, CA, and taught mathematics there and at Alexandria Academy. In 1881 he moved to Seattle where his aunt, Mrs. George F. Whitworth lived, and soon became Assistant City Surveyor of Seattle.
					wnload/globios /thomsonregin aldhbio.pdf				

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Reginald entered into a partnership with Frederick H. Whitworth, his cousin, who was City and County Surveyor at that time, known as Whitworth and Thomson. He became locating engineer for the SLS&E RW in 1886-89, and was a private engineer and mining engineer from 1889-92. He surveyed 13 Claims East of North Bend in 1890, most of them for Robert Guye. He surveyed a stone mine on Orcas Island, a placer Claim at Selleck, and two more Claims East of North Bend in 1892. At that time he was appointed City Engineer of Seattle, which he occupied until 1911. While City Engineer, he surveyed 19 Claims at Monte Cristo, but used engineer, Clarence L. White, as "chainman." Clarence was married to his cousin, and at that time was half of the firm called Thomson and White.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									When he left the City, he became Chief Engineer for the newly created Seattle Port Commission from 1911- 12. From 1912 until his death in Seattle, Reginald worked as a consultant, mostly for cities, counties, public improvement districts, provinces, and canal districts. He was elected to the Seattle City Council from 1916- 1922, and was elected City Engineer for the second time 1930-31. He received a Masters Degree in 1887, a Doctor of Philosophy degree in 1903, and is the namesake of Broadview-Thomson Elementary School in Seattle. (biography)
Thorn, William Henry "Bill"	Special Instructions (7/10/1906)	1906	USS SES	See Jerry Olsc		Died in San Bernardino County, CA, interred at Hillside Memorial Park Mausoleum, Redlands, California	Photo Gps of Crypt by Jerry Olson from Billion Graves: 34°01'30.9 117°10'42.5" ± 20 ft.	1863-1963	Born in Iowa as the son of a farmer, William was in Iowa in 1870 and 1880; lived in Oklahoma Territory in 1890 and in about 1896; surveyed the Black Hills Forest Reserve in 1899 as a U. S. Surveyor; lived in Clifton, Wyoming as a civil engineer in 1900, living in a tent with his crew; was stationed out of Redlands, California beginning in 1902; and surveyed townships in Montana in 1904.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William married Jessie Grant Emmons in Tacoma, WA in 1908, both for the second time. He surveyed the South and East boundaries of Mount Rainier National Park in 1906 as a U. S. Surveyor. Two of Jessie's cousins were on the Rainier survey crew. He finished the Boundaries started by Abner Dunnington in 1908, acting as an Examiner of Surveys. His survey of the Park was acknowledged by the Surveyor General of California. William was a Special Examiner of Surveys for the GLO in 1908-10, in Washington, Oregon and California at least. He made 26 examinations in Washington from 1909-10.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1910 until 1912, he worked for the GLO surveying townships on the Fairbanks Meridian, following the controversy between the USGS and the GLO, where the GLO criticized the work of the USGS for using triangulation. It appears he found no discrepancies in the township exteriors surveyed by the USGS. He writes of his trip to Fairbanks from Seattle as taking a month; via Whitehorse, pulling sleds on the ice over Lake LaBarge, where they had to overnight on the ice without shelter; and via the Yukon River to Dawson, and then to Fairbanks. A boat he was on sank below Lake LaBarge, and they were picked up by a steamer.
									From 1912 until 1963 when he died, William lived in Redlands, CA, and from at least 1921-1947 he lived in a house with citrus trees in the back yard. He was retired by 1930. He is the namesake of Thorn Point, Thorn Meadows, and Thorn Meadows Campground, all in the mountains of Ventura California. This is the maintained version of this

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tilton, Hanson "Hans"	Clerk	1854	Dem Dr/Clerk			Died in Madison, Indiana, buried in DuPont Cemetery, Dupont, Indiana		1833-1880	Hanson was born in Indiana, the younger brother of James Tilton and Clara Sheets. He was in the first group of Clerks to arrive in Washington in December, 1854, secured an office, and began the transfer of notes and plats from Oregon. James Tilton had been to Washington D. C. to be briefed and didn't arrive until March, 1855. Hanson was a crew member of Thomas Frost on the ill-fated Puget Sound Meridian in 1855. When the Indian War broke out in late 1855, Hanson mustered into Co. B, 1st Reg., Washington Volunteers, and there are letters from him at The Dalles in the State Archives.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Hanson was accompanying Deputy Surveyor John J. Lowell, carrying a dispatch to Steilacoom, and they both proceeded to cross the flood-swollen White River. Lowell's horse sank, drowning him, and Hanson slipped off his horse and caught the tail, and was pulled to shore to safety. After the War, Hanson and fellow Clerk and cousin, Edward Gibson, went to the gold rush at the Fraser River in 1858. They bought a boat to transport supplies for the miners, but it and the cargo was confiscated by the Hudson Bay Company. They were also noted doing some mining themselves. He reports in one letter of bringing 220 oz. of gold dust out. Hanson and a partner made the Lowhee Strike in 1861 on Burns Creek near Williams Creek, but were overwhelmed by other miners. Within a month, the miners had taken out 48 lbs. of gold.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Hanson was in Rocklin, Placer County, California in 1868, and by 1870, Hanson was deputy pension clerk in Madison, Indiana, living with the family of his other brother, Mark Tilton, who was the Pension Agent. This was the County where the Tilton family had been living in 1854. Hanson was named a Notary Public in 1879, and died in Madison in 1880, where at least three of Hanson's siblings are buried.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tilton, James	Surveyor General of Wash.	1854	Dem S G	see Jerry Olson	from Don Fitch, see Jerry Olson, From Seattle Times and Evergreen Surveyor	Died in Washington, D. C., buried in Oak Hill Cemetery, Washington, D. C., South Border 3, Plot 12, No Marker. No record online at Oak Hill, though. Wife Isabella buried in Ross Bay Cemetery, Victoria, B. C.	gravesite by Jerry Olson from Google Earth: 38°54'40.3" 77°03'18.7" ±30 ft.	1819-1878	James Tilton was born in Delaware and received an engineering education somewhere. His father was the Surgeon General during the War of 1812, and had served in the Continental Congress from Delaware. James was a Major in the Mexican War and was wounded at Chapultepec. He married Isabella Hanson Adams in Wilmington in 1848. He was a civil engineer in Madison, Indiana in 1849, until his appointment as Surveyor General in August, 1854.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His brother, Hanson, and six other Clerks came first in December, 1854 across Panama. James arrived in San Francisco in February, 1855, having sailed around Cape Horn in The Phantom with his wife, children, sister Clara Sheets, nephew, Thomas Frost, sister Sarah Frost, James Tilton Sheets and a slave, Charlie. James had gone to Washington, D. C. for instructions. He left right away for Olympia and sent the rest on to Olympia later, arriving on March 30, 1855, some two weeks after James. James was a signer of the Point Elliott Treaty and the Quinault Treaty in about 1855.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Willamette Meridian had been extended to the Sound, and many townships were already surveyed south of Olympia. He determined, in order to speed up the surveys near Seattle, to create a new Meridian, the Puget Sound Meridian, and had it surveyed. The Commissioner in Washington, D. C. severely chastised him and made him undo it, changing it to the Puget Sound Guide Meridian. When the Indian War broke out a year after his arrival, he was named Brigadier General and Adjutant General, under Governor Isaac Stevens, and occupied his time doing that for about 2 years. Some Hudson's Bay settlers were accused of harboring Indians and were jailed by the Volunteers, who had declared martial law. When told by the Supreme Court that action was illegal, Stevens and Tilton jailed Supreme Court Justice Lander. All were eventually released.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James rewarded many who backed him at that time with survey Contracts. When Lincoln was elected, Tilton was replaced in 1861. The newspapers were critical of his pro-slavery views, and questioned his loyalty to the Union. He challenged John Miller Murphy to a duel. While a USDS, the future Surveyor General, Anson Henry, attempted to bribe Tilton with no success. The family slave, Charlie, escaped from Olympia in 1860 and stowed away aboard the Eliza Anderson, but was found before reaching Victoria. The British Government seized Charlie at Victoria and freed him. Tilton wrote that he had contracted to rent him from a relative in Maryland, Rebecca R. Gibson. She was the grandmother of Edward Gibson and the step- mother of James Tilton's wife.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James was an Olympia City Trustee in 1862, a Regent of the University of Washington from 1864- 65, and ran for Congress, losing to Arthur A. Denny, whom he had replaced as the leader of Company A of the Volunteers. From 1866-67 he was Territorial Treasurer. In 1867 he was placed in charge of the Northern Pacific Railroad surveys in Washington, when they explored several passes across the Cascades, and built the line from Kalama to Tacoma. Jared Hurd and William H.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1871 he was in charge of the Walla Walla and Columbia River RR, and in 1873 made preliminary designs for the city of Tacoma in a "grid" pattern. He filed the plat of Newaukum in 1872 in Lewis County, and in 1874 he completed the survey of a RR over Snoqualmie Pass. James moved to Georgia in 1874 and continued his private practice of civil engineering, designing improvements on the upper Coosa River. He was appointed Chief Engineer and Inspector for the water supply of Washington, D. C. and Georgetown, and was living there when he died in 1878. James is buried in an unmarked grave in Oak Hill Cemetery in Washington D. C. His wife Isabelle is buried in Ross Bay Cemetery in Victoria, B. C.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tower, Louis Lovell	Mineral Surveys	1897	Fusion Dem USDMS	see Jerry Olson		Died in Northport, WA., a suicide, buried in Colfax, Cemetery, Colfax, Washington, Block 2, Second Addition, Lot 87, grave 7. His name is also on a tombstone in Ionia, Michigan, below that of an infant sister. His death date is blank.		1871-1916	Member AIME. Born and raised in Ionia, Michigan, Louis graduated from Michigan Mining School in 1893 or 1895. He married Mamie Allen in 1894, but she died in June of 1895 at age 20. Louis started working as an inspector for the Corps of Engineers at Grosse Point, Michigan, then went to Cook's Inlet, Alaska as a mining engineer, and then to Northport, Washington by 1897 to work for the LeRoi Mining and Smelting Company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Minnie Perkins from Colfax, and a graduate of Mills College in Oakland, California, became his bride in 1899. While partnering with Walter Bowen in mining engineering and surveying plats out of Colville, he was Stevens County Surveyor as a member of the Fusion Party from 1899-1903, with Walter Bowen holding the office 1903-05. He ran again at least in 1908 as a Democrat.
									Louis was Northport City Surveyor in at least 1911, and completed Mineral Surveys of 36 Mining Claims in Northeastern Washington from 1897-1909. The 1910 Census shows him living with his family at Northport, but he died there in 1916 of a self-inflicted gunshot wound to the heart. Louis had been confined to a wheel chair for several years.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Townsend, Edward Candee	Clerk	1905	/Type* Dr/Clerk	See Jerry Olson	See Jerry Olson, obituary	Lived 38 years in Olympia, died in Wenatchee, Washington. His wife was cremated in Tacoma.		1863-1946	Edward was born in New York and attended Cornell for five years, receiving an A. B. with a special mention in mathematics in 1893, and went on to graduate school in mathematics there in 1894. He was inducted into Phi Beta Kappa in 1893, and was secretary of the mathematics club for the last two years. His thesis was "Systems of Coordinates." He taught school in North Carolina and married Catherine Kurtz in Michigan in 1898; was a dry goods merchant in North Carolina in 1900; and moved to Olympia in 1904, where he was appointed to replace Joseph Hadsall as a Clerk in the Surveyor General's Office of
									the Surveyor General's Office of Edward Kingsbury from 1905-06. He was a draftsman in the State Land Office in 1910 and 1920, became a civil engineer in the Land Office in Olympia in 1930, and retired in 1936. Edward and Kate lived in Olympia until Kate died in 1941. Soon Edward moved to live with his daughter in Wenatchee in 1942, which is where he died.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Treadway, Albert J.	Contract 68 (8/11/1905)	1862	USDS Comp Dr/Clerk			Died of Brights Disease in Olympia. Buried in IOOF Cemetery in Tumwater, Block 40, lot 21	See Jerry Olson Gps of tombstone by Jerry Olson: 47°00'48.9" 122°53'49.9"	1823-1893	Albert was born in Connecticut, and worked as a surveyor in Wisconsin in 1860, doing swampland surveys as a crewman for J. B. Whitelaw. In 1862 he received Contract 68 for one township and 8 DLC's at Port Townsend from Anson Henry. He used Gordon Henry and Francis Henry as chainmen, and George House, Jr. as axman. A month later, George House received Contract 70 for one township at Port Angeles, and Albert was the Compassman, with Gordon Henry and Francis Henry on the crew. Contract 93 for T16N R4E does not appear to have been surveyed by Albert. In the summer of 1862, he went on a prospecting trip to Idaho and Montana with Gordon, Francis and Dudley Henry.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Truax, Sewall	Contract 169 (with Edson D. Briggs)	1873	Rep Comp USDS	see Jerry Olson	see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /truaxsewellbio .pdf	Buried in Walla Walla	See Jerry Olson Gps of tombstone by Jerry Olson: 46°02'43.8" 118°19'37.3" ±9 ft.	1830-1894	Born in Canada of American parents, Sewell moved with his family to Vermont in 1850, where he attended Norwich University for three years, and graduated in civil engineering. He left in 1851 to engage in surveying for railroads, until 1853 when he came across the Oregon Trail. He worked as a chainman for Ives and Hunt in 1854 in Washington and as a compassman for Anson Henry in 1853 in Oregon.
									Sewall then became a compassman for Ives, Hyde and Lake in the Rogue Valley from 1854- 55, and after that surveyed three Claim Contracts and four Contracts on his own in Oregon from 1855-58, in the Rogue Valley and the Southern Oregon coast. He served as a Major in the Oregon Cavalry during the Indian hostilities in 1855- 56. At one time he was County Surveyor of Jackson County. He was a survey examiner for four Contracts on the Oregon coast in 1857-58. Sewell used small crews from a consistent pool of crewmen, and did the work himself on the surveys.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Sewell returned East to marry Sarah Chandler from Canada in 1861, and returned with his new wife to Jacksonville via Panama. In that year he raised a Company of Volunteers for the Civil War, the First Oregon Cavalry, and was named Captain. He was transferred to Fort Walla Walla as Major in charge, and then to Lapwai, Idaho until 1864. He left the Army and owned a store at Lapwai for several years with his brother Charles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1865-67 Sewall was the engineer for Wellington Bird for the Lewiston, Idaho to Virginia City, Montana Wagon Road. Lewiston was the Idaho State Capital in 1865, and Sewell was twice dispatched to seize the State records to spirit them away to Boise. His nephew Edson Briggs arrived in 1873, and he and
									Briggs arrived in 1873, and he and Sewall surveyed several joint contracts until 1880. Sewall also partnered with Levinus Swift and John Snow, and surveyed some on his own. In all, Sewell would be involved in 13 Contracts, totaling 247 townships and approximately 14 000 miles of line. They were
									14,000 miles of line. They were almost all in Southeastern Washington, surrounded by Clarkston, Spokane, Moses Lake, and Pasco. His joint Contracts were shared in a checkerboard manner, and there is no record of him ever using a compassman. He notarized all of the oaths.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									For some reason his last Contract, Number 270, has copies of rejected plats of 40 township exteriors at the National Archives. Sewell's half- brother, Stephen Truax, came to Washington briefly in 1880 and received a Contract. Sewall was a Member of the Washington Territorial Council from Walla Wall in 1883-84, serving as President, and by 1889 he was living in Spokane. He was appointed an Examiner of Surveys by the GLO in 1893, and he examined 9 Contracts in Washington. Sewall died in Spokane in 1894 of cirrhosis of the liver. His children were well educated. He has papers at OHS. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Truax, Stephen Pomeroy	Contract 274 (9/23/1881)	1881	USDS			Died in Franklin, Vermont.		1848-1924	Stephan was born in Franklin Vermont, the younger half-brother of Sewall Truax. His attendance at Vermont Conference Seminary was noted in 1869, and he came west by 1880 to temporarily stay with his cousin, Edson Briggs, in Columbia County, WA. He had three brothers already in Washington. After marrying Anna Mirard Shepard in 1875, he left his wife and two babies at home, ages one and two. He received Contract 274, dated August 23, 1881, for the subdivisions of five townships at Moses Lake.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									At the same time, his uncle Sewall was surveying Contract 270 which was for the exteriors of 40 townships, and included those in Stephen's Contract. Sewell notarized all of the oaths for Stephen's Contract. Stephen finished his work in the fall of 1881, and was approved by June 1, 1882. He patented 160 acres of forested property 10 miles South of Dayton in December of 1881 by cash sale. In July of 1883, he patented another 160 acres by cash sale in the Palouse 5 miles West of Uniontown. Stephen returned to Vermont in time to sire another child which was born in November of 1883. That year showed him owning 20 cows on his father's farm at Franklin, Vermont. He was a farmer and local road commissioner in 1900, foreman on a state road in 1910, and working on a dairy farm in 1920. He died in Franklin in 1924.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Trumbull, William C.	Contract 546 (with Hutson Niles & Archibald Frater)	1899	USDMS		see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /trumbullwillia mcbio.pdf	Cemetery, Oil City,	see Jerry Olso	1860-1923	Born in New York, William graduated from Cornell in Civil Engineering in 1882, playing football and baseball. He soon located at Gold Basin, Washington, near Silverton and mining interests. Before he left New York, he married his wife, Mary, in 1883. William filed a 154 acre homestead on the South Fork of the Stillaguamish River and patented it in 1895. By 1886 he lived in San Bernadino, California, and worked on the Central Southern RR. From 1893 to 1901, he farmed his homestead and surveyed mines, being employed by the Mother Lode Mining Company in 1902. He had been a chainman for Elmer Lenfest in 1893 and a chainman for Manford Lisher in 1894.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1899, he received a Joint Contract with Archibald Frater and Hutson Niles, both very political. They all shared the work, and all signed the oaths, on 4 townships West of Metaline on the East side, although they were granted their request to be relieved of one of them. The three received another Joint Contract at about the same time for two townships in the same area. both Contracts were examined by M. P. McCoy, and there are notes that Supplemental Instructions were issued. It also appears that they all returned in 1900 to do corrections with different crews. William was a civil engineer at Gold Basin, WA, in 1898, and a surveyor in Snohomish, WA, in 1900. Before he returned East in 1906, he was a deputy county surveyor in Tucson, AZ.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Trutch, John		1853	Clerk USDS	see Jerry Olson	By Jerry Olson, Go To: http://www.ols			1828-1907	Returning to the East, he worked 2 years as Assistant Engineer on the NYC&StLRR in Conneaut and Cleveland, OH, and then deputy county surveyor at Jefferson, Ohio. From 1912-13 William acted as Assistant Engineer on sewer construction at Newark, N Y; in 1915 served as deputy county surveyor at Trinidad, Colorado; and from 1916-18 was resident engineer, Old Yuma Mine, Tucson, AZ. From 1918 until his death in 1923, he has resided in Oil City, PA as Assistant City Engineer. (biography) John was born on St. Thomas Island, Jamaica, where his father was a landowner and government official.
					onengr.com/do wnload/globios /trutchjohnbion ophotos.pdf	Last at Willett			The family returned to England in time for John and his older brother Joseph to attend school there, including Mount Radford College in Devonshire. Joseph left for California, and then Oregon in 1850, and encouraged John to follow, which he did in 1851. Together they surveyed Milton and St. Helens, OR, and a coal railroad. Joseph accepted the job as Chief Draftsman for John Preston in 1852 and John was named a Clerk for Charles Gardner in 1853.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John surveyed as a compassman for Harry Gordon and Josiah Preston in 1854, probably because he was trusted with the neophyte Josiah, the brother of the previous Surveyor General. John was awarded a Claim Contract in 1853 which was only for a few Claims in the City of Portland, probably politically motivated. In 1854, he was the first to survey Claims in Washington, on the Columbia at Woodland and St. Helens, and near Toledo.
									While up in Lewis County, Washington, John was the compassman in 1854 for George C. and Charles T. Gardner, the inexperienced sons of Charles K. Gardner, again taking care of the neophytes. Joseph resigned his position so that he and John could accept a Contract together in 1854, including 13 townships between Forest Grove and Rainier, in which they employed compassmen for portions of the work. John generally surveyed his portions in his own person, while Joseph used David Thompson as compassman for all his work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Another Joint Contract was given them in Oregon in 1856, including an offset Standard Parallel to the Coast between Rainier and Astoria, the Coast Guide Meridian, 36 Donation Claims, and 15 townships along the way. They employed three compassmen: Charles T. Gardner, the son of the Surveyor General; David P. Thompson; and Henry S. Gile, all existing or future Deputy Surveyors. Charles Gardner wrote to the Commissioner in Washington, D. C. of the struggles of the Trutches, having to pack all their supplies for 100 miles of line on the backs of their crew, because of the vegetation and steepness. Before the end of this Contract, Joseph married Julia Hyde, the sister of George Hyde and the sister-in-law of John Preston, and moved back to Illinois with John Preston.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John continued his GLO career in Washington under James Tilton in 1857 with Contacts 23 and 24 for 8 townships centered on Battleground. That was soon followed with Contract 28 for 2 townships at Yacolt and Chelatchie Prairie. John noted all the settler cabins that were deserted because of the Indian hostilities. Somehow, John surveyed the Saanich Peninsula Northeast of Victoria in 1858 for the British Columbia Government, dividing it into tracts, reserving some for Indians.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John next received Contract 32 in 1858 for 6 townships on Hood Canal near Port Ludlow, and Contract 33 and 42 for the exteriors of 9 townships at Sequim. He continued in 1858-59 with 12 townships near Bangor and Port Gamble. It appears he did all the work himself, with a varied but consistent crew, and notarized all the oaths. Alexander Coffey and John Newsom were occasional chainmen. In the meantime, Joseph had returned to England to lobby for a position in British Columbia, and returned with prospects for significant work. In July, 1859 he was awarded Contracts to do the Public Surveys in British Columbia at \$20 per mile. He asked John to join him, and they started the survey operation in British Columbia, beginning at the Initial Point near the present site of the Peace Arch at Blaine.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1862 Joseph was awarded a contract to survey and build a road up the Fraser River, leading to the Cariboo, and a bridge crossing the Fraser River at Alexandria. John help him with this project, and when Joseph was named Chief Commissioner of Lands and Works for British Columbia, he gave the toll bridge to John, who managed it for years, after building a house at Yale. Costing \$40,000 to build, Joseph was guaranteed the tolls from the road and bridge for 7 years, which amounted to \$10,000 to \$20,000 per year. Internet records show John returned at least to New York in 1864.
									In 1870, John married Zoe Musgrave, the sister of the Governor of British Columbia. Joseph had negotiated British Columbia's entry into the Canadian Commonwealth, and was named Lieutenant Governor of Canada in 1871. He also had a promise that the Canadian Pacific RR would be built, and John had charge of several parties surveying alternate routes for that RR through 1876. Joseph was named Dominion Agent of British Columbia in 1880, in essence becoming Surveyor General, among other duties.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1889 John was named Land Commissioner for the Esquimalt and Nanaimo RW. He stayed in Victoria until his wife died in 1894, and by 1896 he was living at Willett House in Somerset, England. John and Joseph were both living at Willett House in 1901, with John's daughter Charlotte, a niece, Josephine Pender, and 6 servants. Joseph died there in 1904 and John in 1907.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Trutch Bros. set a quarter corner in Clatsop County Oregon very near Fort Clatsop of Lewis and Clark. The corner was remonumented in 1882 with new bt's and rp's, one of which was a corner of a settler house. That settler noted the relationship of his house to Fort Clatsop. The corner was determined lost by a private surveyor in 1905 and set in error by measurement, with a 75 ft. error. The Fort was searched for in the interval with inconclusive results, until in 1993 when a private surveyor found the accessories to the 1882 reestablishment, and all the pieces fell into place. The Trutch's corner would have been within a very small search area, and the reestablished corner in error was illogical. (biography) See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Trutch, Joseph William	Clerk	1852	/Type* Dr/Clerk DS in OR	See Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /trutchjosephbi onophotos.pdf	Last at Willett House, near Elworthy,	48°24'40" 123°20'21" ± 50 ft. Gps of gravestone at Lydeard St. Lawrence by Jerry Olson from Google Earth: 51°04'54.3"	1826-1904	Joseph was born in England, and then moved to Jamaica where his father was a land owner and government employee, but returned to England to attend school, graduating ultimately from Mount Radford College in Devonshire in civil engineering. He apprenticed as an engineer to Sir John Rennie, a prominent British engineer, assisting on the Great Northern and Great Western Railways.
							03°14'46.0" ± 10 ft.		

Copyright 2017 Jerry Olson

				He left for California in 1849, and after becoming discouraged there by the vulgar society after four successful months of business, moved on to Oregon. He surveyed the mouth of the Columbia, the townsites of Milton and St. Helens, and a coal RR on the Puget Sound at Skookumchuck. His younger brother John came to Oregon at Joseph's
				e 1
				urging in 1851. In 1852 Joseph was named a Clerk and Draftsman in the Surveyor General's Office of John Preston at Oregon City, and continued into the regime of Surveyor General Charles Gardner. He resigned in 1854 to take Contract 50, with his brother John, to survey several townships between Forest Grove and Rainier. They shared the work, and David P. Thompson was a compassman for Joseph on this Contract for all his work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They received another joint contract in early 1856 to survey an offset Standard Parallel to Astoria, Oregon, the Coast Guide Meridian, and several townships along the way. They again shared the work, and Joseph used the following compassmen: Charles T. Gardner, the son of the new Surveyor General; David P. Thompson; and Henry S. Gile, all future Deputy Surveyors.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joseph married Julia Hyde, the sister-in-law of John Preston, in June, 1856 while working on the previous Contract, and left for Illinois in late autumn. While there, he developed land with John Preston, and worked as a senior engineer on a canal, again under John Preston. He went to England to arrange for an inheritance of 1000 pounds after his father died, and returned to Illinois to bring Julia back to England. While there, he lobbied for positions in British Columbia, and sailed there in 1859, where he received the Contract to survey the rural lands of the Lower Fraser River Valley, British Columbia at \$20 per mile. He requested John to come help him. Joseph completed a contract in about 1861 for the construction of the Harrison-Lillooet Road.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joseph was awarded a contract in 1862 to survey and construct the Caribou Road across the Fraser River and up the East side of the river to Boston Bar. He was to receive the tolls for the road for 7 years. The 268-foot-span Alexandria Suspension Bridge was the gemstone of this project. Costing \$40,000 to build, it spun off \$10,000 to \$20,000 in tolls each year. He was elected a member of the Vancouver Island House of Assembly in 1861, and named Chief Commissioner of Lands and Works for mainland British Columbia in 1864. As a condition, he had to dissolve himself of his interest in the bridge, and gave it to his brother John. One of his titles was Surveyor General of British Columbia, and he also obtained that title for Vancouver Island in 1866.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He built Fairfield House on 10 acres on the outskirts of Victoria, which became a social hub. Joseph and John's mother and sister came to stay from England, and sister Caroline married Peter Reilly, a minister in the government. John married the Governor's sister, Zoe Musgrave in, 1870, and at that time, Joseph began representing British Columbia in the negotiations for entry into the Commonwealth. He did well enough to be named the first Lieutenant Governor of B. C. in 1871. One of the promises was for
									the Canadian Government to build the Canadian Pacific RR to connect B. C. with the rest of Canada. Joseph would have more power if B. C. stayed alone, but he was afraid B. C. would join the United States.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									When in 1876, the Conservative Party was not in power, Joseph was not reappointed as Lieutenant Governor, and he and Julia returned to England until 1878, when the political situation changed. In 1880, he was named Dominion Agent for British Columbia, the agent of the Queen. This gave him the supervision of the construction of the Canadian Pacific RR, and control over the distribution of government lands. He retired from that position and all work in 1889, and was knighted by Queen Victoria at that time. Sir Joseph went back to England after that, but came back with his sick wife before she died in 1895, and then returned to England where Joseph died in 1904 at Hartrow Manor in Somerset.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tull, Victor Elisha	Clerk	1870	Rep Clerk	See Jerry Olson	See Jerry Olson, obituary	Raymond Hill Cemetery, Carmel, New York. Buried in the private mausoleum of the Ludington family.	See Jerry Olson	1846-1921	In 1901, Joseph and John were living at Willett House in Somerset with John's daughter, a niece and 6 servants. Joseph was the namesake of Trutch, B. C., Trutch Mountain, Mount Trutch, Trutch Island, and Trutch Street in Victoria. Julia was the namesake of Lady Trutch Passage on the B. C. coast. Julia is buried in Ross Bay Cemetery in Victoria, and Joseph is in the Lydeard St. Lawrence Churchyard in Somerset. They had no children. (biography) See OR GLO Surveyors for the maintained version of this information. Victor was born in Michigan, the son of an English immigrant farmer. He lived there until 1870, and then showed up as a Clerk in 1871 and 1873 in the Washington Surveyor General's Office of his uncle, Elisha P. Ferry. He was plagued by suits for collection of debt in the 70's and 80's. He was a chainman for Thomas Reed in 1876 at Elma. He worked for Black Diamond Coal Co. in 1880 and found deposits of good quality coal near Green River. Black Diamond began buying up coal lands, built a railroad, and went into production in 1885.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Victor was involved in mining interests the rest of his time on Puget Sound. He was in Montana in 1890, where he received a small survey Contract as a U. S. Deputy Surveyor, and also stayed active in mining near Helena. In about 1904, he was part owner of the Tubal Cain Mine on Copper Creek, South of Dungeness and West of Quilacene. It was a copper and manganese mine that had about 3000 feet of tunneling, but never made any money. He was involved in West Seattle development and was a member of the Board of the Wilkeson-Tripp Company, which was selling bonds in mining operations.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Victor had accumulated wealth along the way, and started wintering in California. He married divorcee Emily Luddington Rountree in Santa Clara, California in 1892, 14 years his senior, although in the census she reports herself as the same age as Victor. They were living in Seattle in 1900 and 1910 where Victor listed his occupation as "capitalist" and "mining owner". Victor and Emily travelled extensively, and spent the winters in California. He is the namesake of Tull City, Tull Pass, and Tull Canyon Creek near Iron Mountain on the Olympic Peninsula, and he owned 3000 acres east of Sequim. Emily died in 1917 in Oakland, California, and Victor in 1921, also in Oakland, leaving an estate of \$172,000 to his sisters.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Turpin, Horatio Harris	Chief Clerk	1854	Dem Ch Clerk EX			Died in Carrollton, Kentucky. There is a small cemetery on the Turpin home place, and his parents and several others are buried there. Since he was a widower when he died, that is his likely burial spot.		1815-1864	Born in Virginia, Horatio's family came to Kentucky before 1820. His father served in the Kentucky legislature and owned a 4300 acre farm in Gallatin County, approximately at the intersection of I- 71 and the Warsaw-Sparta Road. He died in 1826, and Horatio inherited 10% of the farm in 1838. Horatio was educated at Hanover College at Madison, Indiana and was a classmate of George Whitworth. His father also had a regular correspondence with Thomas Jefferson, who was a close relative. He married Mildred J. Hawkins in Carrollton in 1848, but they had no children. There were children of relatives living with them in 1850, and Mildred had died by 1860, maybe even before Horatio came to Washington.

Copyright 2017 Jerry Olson

Surveyor F	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Horatio owned 11 slaves in 1850, but gave them up to come to Washington when appointed as Chief Clerk by James Tilton in 1854. He was in Olympia with his nephews as Clerks in December, 1854, long before James Tilton arrived. Tilton also named him to examine the ill- fated Contract of Thomas Frost to survey the Puget Sound Meridian in 1855. The Indian hostilities in Washington ended his career there, and he was back in Carrollton, Kentucky by 1858. He sold most of his inheritance in 1858 and 1860, plus significant acreage he had acquired along the Warsaw-Sparta Road,. Horatio was living with his aged mother in Carrollton in 1860. He died there in 1864 from an illness as a result of his trip from Washington Territory, probably either Yellow Fever or Malaria. He was the uncle of Peterfield Turpin, George Bright, and Adam Luckett.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Turpin, Peterfield	Special Instructions	1859	Dem Dr/Clerk EX	See Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /turpinpeterfiel dbio.pdf	buried in Los Angeles at Evergreen Cemetery.	See Jerry Olson	1840-1891	Peterfield was born in Gallatin County, Kentucky into the historic Turpin family. He was living with his grandmother in Gallatin County in 1850. His father was Edward Augustus Turpin, who eventually became Minister and Plenipotentiary to Venezuela, 1858-61. His uncle was Senator Jesse Bright of Indiana.

Copyright 2017 Jerry Olson

Surveyor First Contract Year Politics Photos Bio Burial Tombstone Age /Type*	Notes
Image:	Another uncle, Horatio, and two ousins became Clerks for James Tilton in his Surveyor General's Office in 1854, and Peterfield ollowed in 1858. He worked as a Clerk in the Surveyor General's Office under James Tilton 1858- 861, and examined the survey of Contract 27 of Thomas Berry and Villiam Carlton in 1859, and then of Contract 44 of William Carlton in 860. At age 21, he married 16-year- Id Eunice Harned in 1861. He was strong Democrat and was elected ergeant at Arms for the 1866 Vashington State Territorial Assembly, where he was branded as Copperhead by the press. At the ame time he successfully ran for Thurston County Auditor in 1866, ut lost in 1868. Peterfield owned a tore on the Indian Reservation at Jeah Bay in 1870, and was an ngraver in Olympia in 1878. He eceived a patent for a wheel in 882.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Peterfield served as a member of the Washington Territorial Assembly in 1883. He lived in a house at 6th and Main in downtown Olympia, long after the area became commercial, and he was eccentric, including having a Chinese cook. He suffered a partial paralysis, probably a stroke, in about 1884, and never worked after that. His wife petitioned the court to appoint a Guardian for him in October, 1891, and Judge Keady was appointed by agreement. Peterfield had been wasting money on friends, and was taken advantage of by many. Eunice and Peterfield moved to Pasadena in early November, but he died on Christmas Eve at age 51. They had two children that lived to adulthood, and one of which, Frank, graduated from the California Military Academy and served in the Legislature. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tweed, John Patterson	Clerk	1879	/Type* Rep Dr/Clerk	See Jerry Olson	see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /tweedjohnpbi o.pdf	the Masonic Home, buried	Gps of gravesite by Jerry Olson from Google Earth: 47°10'11.6" 122°18'10.7" ± 50 ft.	1846-1915	Cincinnati, Ohio until 19 years old. He was a clerk for 3 years, and had a part interest in a planing mill in Indiana for 3 years at a time when he married Dora Potter in 1867. They had one son that died as an infant and another that was born in 1886. John farmed for a year before coming to Olympia in 1872. His stay was brief, for he went to San Jose and clerked for the government for 5 years, before returning to Olympia in 1878 as a bookkeeper. From 1879-1886 he was a Clerk in the Surveyor General's Office of William McMicken, and in 1888 was elected Thurston County Auditor for 4 years. He was denied the ability to claim a patent to U. S. Land in 1888 because he was a Clerk in the WA GLO office in 1883 with Herbert
									McMicken and Albert Treadway, when they all had filed for their Joint Claim on timberland. They all lost on appeal.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John and Dora were divorced between 1892 and 1900, and Dora and her son were living in their house in Olympia with a James Pierce as a boarder. She moved to Seattle in 1901, where she was living next door to James Pierce, and Dora and James married there in 1902, even though he was 10 years younger. Dora and James lived in Seattle the rest of their lives. John was a bookkeeper for the Tenino Stone Quarry in 1902 and then became Town Clerk for the City of Tenino until he entered the Masonic Home in Puyallup. He died in 1915 while a resident of the Masonic Home. (biography)
Valentine, Albert Lorain	Contract 422	1893	Rep USDS	see Jerry Olson	see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /valentinealber tlbio.pdf	Cemetery, Seattle, WA.,	See Jerry Olson Gps of tombstone by Jerry Olson: 47°42'38.4" 122°20'28.5" ± 37 ft.	1868-1931	Albert was born in Iowa in 1868, and his family moved to California in 1875, where his mother died a few weeks later. She was the third wife of his father. Albert was sent to Seattle to live with a former brother- in-law, Samuel G. Benedict, where he obtained a public education through high school. His father remained in California until 1881, when he moved to Renton, Washington. There is no evidence he resumed care of his children, and after 1895, he returned to Iowa.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1886, Albert was employed in the survey party of the Puget Sound and Grays Harbor RR, and from 1887-90 in the employ of the Seattle City Engineer's office. He was an engineer for Port Townsend Southern RR and then with NPRR at the Seattle terminals. Albert was a chainman for Richard Stretch for several Mining Claims in the Cascade Mining District in 1892. He was awarded Survey Contract 422 in Whatcom County in 1893, but declined the job after the award and did not furnish a bond, resulting in cancellation. This was probably because he had obtained a job with The Oregon Improvement Company, lasting until 1899. Albert married Martha Alice Sidebotham in 1894, and they produced one son, Albert Jr. Albert's father was living in the Sidebotham household in 1885.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Albert worked at various industrial jobs until 1900, when he went to Nome, Alaska as manager for the Nome Trading Company, and also was an engineer on mining and ditch projects. Albert was elected Mayor of Nome in 1902, and returned to Seattle in 1903. In 1904 he was elected King County Surveyor, and served as King County Surveyor and Engineer until 1909. Between 1907 and 1909 he surveyed a dozen subdivision plats, some in partnership with Archimedes Fuller; was the County Engineer, and laid out many of the arterials of King County. He was a member of the Lake Washington Canal Commission in 1906, and from 1909-1916 served as Superintendent of Public Utilities for Seattle. He died in Seattle. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Van Eaton, Flavel Hunt "Frank"	Clerk	1891	Rep Dr/Clerk	See Jerry Olson	see Jerry Olson, From Newspaper, Go To: http://www.ols onengr.com/do wnload/globios /vaneatonflavel hbio.pdf See Jerry Olson, from book, "Portrait and Biological Album of Sedgewick County, Kansas"	Tumwater, WA, row 32,	See Jerry Olson Gps of gravestone by Jerry Olson: 47°00'51.3" 122°53'49.3" ± 7 ft.	1834-1901	Flavel was born in Illinois, and graduated from the University of Illinois in 1855. He attended the University of Missouri Medical School for three years before practicing in Virginia and Illinois. He married Hannah Cavanaugh in 1858, joined the Missouri Cavalry as a surgeon in 1862 and served until 1865, exiting the war as a Major. They moved to Kansas in 1870 where Hannah's brothers, Thomas and William were State Officials.
									They followed Thomas to Olympia in 1890, and in 1891 both Flavel and Hannah were Clerks in the Surveyor General's Office of her brother, Thomas Cavanaugh. Hannah continued in the Office of Amos Shaw in 1893. Flavel was able to get a pension increase for himself in 1900, and for Hannah in 1902. Flavel was an invalid from 1897-1901, confined to bed for the last two years. He died in Olympia in 1901, and Hannah died there in 1912. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Van Eaton, Hannah Anna	Clerk	1891	Rep Dr/Clerk	see Jerry Olson	Olson, obituary	Died in Olympia, buried in Masonic Cemetery, Tumwater, WA, row 32, block 42, Lot 3, grave 2	See Jerry Olson Gps of gravestone by Jerry Olson: 47°00'51.3" 122°53'49.3" ± 7 ft.	1835-1912	Hannah was born in Pennsylvania, and moved with her family to St. Louis, Missouri in 1845. She was the sister of Thomas Cavanaugh, and married Doctor Flavel Hunt Van Eaton in 1858. He was a surgeon for the Union Army in the Civil War with the rank of Major. They were in Kansas when Thomas was Secretary of State and moved to Olympia to be with Thomas in 1890, and by 1891, both were employed as Clerks in the Surveyor General's Office of Thomas.
Van Vleet, Lewis	Contract 1 (as compassman for Justin Chenoweth) (4/29/1855)	1855	Dem Comp USDS	see Jerry Olson	Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /vanvleetlewis	Coffey/Van	See Tim Kent, or See Jerry Olson Gps position of tombstone by Jerry Olson: $45^{\circ}37'25.8"$ $122^{\circ}23'52.7"$ \pm 6 ft. Google Earth by Jerry Olson: $45^{\circ}37'25.63"$ $122^{\circ}23'52.62"$	1826-1910	Lewis was born in New York and moved to Michigan as a child, , and in both places his father was a farmer. He later moved back to New York where he graduated from Oswego Academy, by working his own way through, and then came across the Oregon Trail in 1853. He was a chainman for La Fayette Cartee in 1853, for Anson Henry in 1854, and for Harvey Gordon and Josiah Preston in 1854, all in Oregon.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1855 Lewis was a compassman for Harvey Gordon in Douglas County, Oregon for three Contracts and for Justin Chenoweth in Clark County, WA, for Washington Contract Number 1, which began in Oregon for a portion. The Indian hostilities began in the fall of 1855, and Lewis served under William Strong's Company of Volunteers, participating in the non-battle of Battle Ground. He received a Joint Contract with William Strong in Washington in 1856 for 8 townships along the Columbia River from Woodland to Cathlamet. They both signed the oaths, and Lewis used John Newsom and his brother-in- law, Alexander Coffey, as chainmen. William Strong had been, and again would be, a Territorial Supreme Court Justice for Washington.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lewis filed a Claim on Fern Prairie for 160 acres in 1856 at a time when he was Clark County Surveyor. He also married Elizabeth Coffey in 1856, and they settled down on his Claim in a log cabin. In the same year, Lewis was elected a Member of the Washington Territorial Council, 1856-57, and in 1859 was elected a Member of the House. A Claim Contract from James Tilton was awarded to Lewis in 1857 for 84 Donation Claims in Clark and Wahkiakum counties, and again he used Alexander as a chainman. He received two Joint Contracts with John Newsom in 1858-59 for 4 townships along the Cowlitz River at Castle Rock and 4 townships along the Columbia River between Washougal and Stevenson. They shared the work and both signed the oaths.

Copyright 2017 Jerry Olson

/Type*	
Six townships were 1859 along the Colum Clark County, includi Hudson Bay Property bypassed earlier. Sinn strong Democrat, Jam him two more contrac his term for 4 townshi Goldendale and 5 tow Touchet. Brother-in-I Coffey was a compass township at Goldenda Republicans coming i ended the GLO career 12 years. While livinn, he constructed his cla at Fern Prairie in 1860 of the parts shipped fi He was a Justice of th Washbougal from 1857 superintended the con bridge across the Was 1862.	abia River in ng surveying that had been ce Lewis was a les Tilton gave ets at the end of ips at /nships at law Terrel an, and also man for one ale. With the into office, this r of Lewis for g in Vancouver, ssic farm house 1-62, with some rom Boston. he Peace at 7-64, and astruction of a

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Legislature gave him a franchise for a ferry across the Columbia at Parkers Landing in 1864. He left his farm in 1868 and moved to Vancouver before moving to Kalama in 1871, where he stayed until 1878. For four and one half years of this time, he was a land grant appraiser for NPRR at Kalama, helping them with the million acres they owned. William McMicken was employed there from 1871-73, and obviously they worked together. While at Kalama, Lewis served again in the Territorial House in 1871. Even though McMicken was a Republican as Surveyor General beginning in 1873, he gave many Contracts to Lewis until William was replaced in 1886. Lewis had 23 contracts over a 30 year career, surveying about 100 townships.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received his first Contract from McMicken in 1873 for 2 townships at Odessa and 4 townships at Sprague in Eastern Washington, with Terrel Coffey as a chainman for part of the work. Lewis surveyed allotments on the Swinomish and Port Madison Indian Reservations in 1884, with Ignatius Navarre as a chainman. From 1874-1878, he surveyed 27 townships on 4 Contracts generally near Sprague, and his crewmen were relatively consistent. He had purchased the David Parker Estate at Parkers Landing earlier, while acting as executor, and in 1878 built a fine home on the Columbia River there. Since he owned all the lots in Parkersville as platted by David Parker, he filed a new plat in 1878, changing the lot lines. In 1879-80, Lewis surveyed 13 townships in 2 Contracts generally Southwest of Ritzville.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clark County surveyor Albert Blackwood was a chainman on all these townships. Lewis received Contract 262 in 1880 for 7 townships Southwest of Chewelah, again with Blackwood as chainman. The last Contract that he actually surveyed was for 5 townships in 1881 Southeast of Vantage. His last Contract was in 1885 for 11 townships at Grand Coulee, which was cancelled by Commissioner Sparks in 1886 because of its involvement with Special Deposits. Sparks cancelled many Contracts as a precaution against the rampant fraud in the GLO.
									By 1880 Lewis and his wife had moved to Portland where they lived at 202 NE Graham St., which is now a historic landmark. His daughter, Louise, who graduated from Medical School at Ann Arbor, moved into the house at Parkersville. Lewis still owned the farm, and it remained in the family. Elizabeth died in 1905 and Lewis died in Portland in 1910. He began receiving a U. S. Veterans Invalid Pension in 1900. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Van Winkle, Franklin JasonContract 5781901USDS SESSee Jerry OlsonBuried in Modesto Pioneer Cemetery, Stanislaus gravestoneSee Jerry	1868-1936	1255. Frank was born in Weston, Oregon, just after his family arrived
County, Jerry Olson Galifornia, Jerry Olson from Googl Block 10, Lot Earth: 3, Grave 6 37°38'51.6' 120°58'58.3 ± 20 ft.	9	there in a covered wagon. He graduated from Weston Normal School, received a Bachelors Degree from Harvard, and from 1891-95 was President and Instructor of Mathematics at the Weston State Normal School. He received his first Contract in Oregon in 1898 for one township Southeast of Cove. Frank was a school teacher at Port Crescent, WA in 1900 and was awarded Contract 579 in Washington for 3 townships West of Raymond in April, 1901. He filed a patent for a 160 acre Homestead in 1903 just Northwest of Tollgate. Frank was indicted by the Federal Government in 1905 for "conspiring to enter into an agreement to defraud the Federal Government" in Oregon in 1902 in the Henry Meldrum/Rufus Moore Land Fraud Case. Apparently he was a Notary Public and falsely certified oaths. The case had not gone to trial by 1909, but a hometown newspaper wrote that the case had been dismissed in 1905. However, it was still pending in 1909.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Frank was listed as an Examiner of Surveys for the GLO out of Portland in 1905, 1907 and 1909. He examined 2 surveys in Washington in 1907, resulting in suspension of both Contracts. George Campbell had to resurvey about 15 miles of line, but in one instance he showed that Frank was wrong. From 1908-28 Frank was a government surveyor in Utah, Wyoming and Minnesota for the direct system, surveying Zion and Bryce National Parks, among other surveys.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Frank married 20-year-old Elzoa Steinmetz in 1908, but she died of peritonitis in 1910. While living in Portland he was a hypnotist, magician, mind reader, and wrote poetry for the Oregonian. He became involved with Emma Smith, a married woman, causing her to divorce her husband. After Emma died in 1918, there was a lawsuit brought by Emma's siblings against Frank. They alleged he hypnotized her and had her create a will giving everything to himself. He also had her deed him some property, and when she died four days later, he falsified the death record to try to avoid having the siblings find out that she had died. The estate was only worth \$3500 plus the property.
									Frank was a Civil Engineer in Portland in 1920, before moving to Modesto, where he married Emma Deeney in 1921. Frank worked for the Modesto Irrigation District from 1928-1936, serving as Irrigation Engineer from 1832-36. He died of a heart attack walking through a field in 1936. This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ventzke, Fred Ferdinand	Mineral Surveys	1902	USDMS	see Jerry Olson	Olson, From	Sullivan Cemetery, Winthrop, Washington	See Jerry Olson	1870-1950	Fred was born in Wisconsin, received a basic education there, and graduated from the University of Wisconsin in Civil Engineering. He surveyed for railroads in the Midwest until 1896, when he came to Washington in the employ of GNRR. Two brothers were already there in the Methow Valley. Fred then worked for the Geological Survey until 1898 when he came to Okanogan County to take up a homestead on the North Fork of the Methow near Winthrop.
									Fred lived in Slate Creek Mining District in 1900 and surveyed 9 Mining Claims there in 1902, and 6 Claims on the Upper Methow in 1903. He surveyed 7 plats in Okanogan County from 1901-13, and was deputy county surveyor in 1904. After his father died, his mother came to live with Fred until she died in 1919. While at Winthrop, Fred was a U. S. Land Commissioner and a U. S. Deputy Mineral Surveyor. He lived in Winthrop until he died in nearby Brewster in 1950, and never married. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Vickrey, Levi Cassity	Contract 367	1891	Rep Ind USDS			Odd Fellows Cemetery, Los Angeles, CA.	See Jerry Olson	1853-1907	Levi was born and raised on a farm in Indiana, and stayed there until at least 1880, when he was a school teacher. He married Mary Kendrick in 1889, and in that year he was a surveyor in Tacoma, surveying two plats, and two plats in Pacific County under Vickrey and Shane. He was awarded Contracts 367 and 392 in 1891 and 1892, all in the coastal forests. Contract 367 in 1891 was for 4 townships near Grays Harbor and was dependent on Elijah Wade to survey the North line of T15N R7,8W.
									This was accomplished in 1892, and Levi finished his survey. He received a good examination from William Elwell in January, 1893. Levi was challenged by the Commissioner at the last minute because the North line of T15N R7,8E differed by one degree from that of Elijah Wade. Elijah resurveyed his line, and reaffirmed that he was correct. It appears from the record that neither Wade nor Vickrey changed their surveys, and both were finally approved in 1896. Google Earth supports the fact that Levi was correct.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									As County Surveyor in 1894, Levi wrote to the Surveyor General asking for a letter defending him from claims of incompetence based on Contract 367. He was running as an Independent for County Surveyor, and his Republican opponent was digging up dirt. He did win that election , and in 1895 was again examined by John Brophy. Brophy became lost for 2 days in the pouring rain, and almost died. Levi befriended him and nursed him back to health, in order for him to perform the new examination of Levi's work. Levi received Contract 392 in 1892 for two townships West of Mount Skokomish on Hood Canal and 4 townships in the coastal forest, but probably because of the controversy on his first Contract, he did not proceed, and the work was reissued to others.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Von Gohren, Ernest Louis Friedrich	Special Instructions (2/20/1894)	1884	Rep USDS	See Jerry Olson	See Jerry Olson, a narrative from rootsweb.	Died in Washington, buried in Mt. Baker Cemetery, Orcas Island, WA.	See Jerry Olson Gps of gravestone by Jerry Olson from Google Earth: 48°42'09.1" 122°54'01.4" ± 20 ft.	1851-1931	In 1898, while at South Bend, Levi filed a patent for a lifting device. By 1900 Levi was in Redlands, California as a surveyor and homebuilder. He received two Contracts for several townships in 1906 near San Bernardino in Imperial Valley from the California Surveyor General, but appears to have died just before finishing them, although his wife did collect \$2871 in 1910. Born in Tennessee, Ernest was educated as a civil engineer, and his father was a German immigrant, trained in horticulture. Ernest lived with his family in Greeley, Colorado in 1878, at the time he started across the Oregon Trail. He met his wife on the trail, and married Mary "Emma" Fry along the way at The Dalles, Oregon in October. From a quote from a book, his in-laws were "Judge Fry" and "his saloon-bustin' wife".

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After following the Fry's to the Willamette Valley and then the San Juans, he was a farmer and a surveyor on Orcas Island in 1880. The Surveyor General issued him Special Instructions in 1884 to survey Crane Island, a small island on the Southwest side of Orcas Island. Ernest had a nursery, and was a specialist in fruit trees, planting and managing several hundred acres, including his own, as well as for others. He was appointed to the State Horticultural Board from about 1889-97 and was San Juan County Surveyor for several years. His parents came to live on Orcas Island in 1890, but left in 1894 to return to Colorado. Ernest lost 2 of his young daughters from cholera in 1893, just three days apart. Ernest and Emma were estranged in 1895 as noted in a letter. The economy had crashed in 1893, and irrigated Eastside fruit was cutting into the market.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									There was a leap of some kind, and Ernest and his family, including Emma, were living in Seattle in 1900, where he was a landlord and a chainman for Charles Anderson. Between 1906 and 1908, he was buying and selling lots, and building houses. Between 1910 and 1930, he was most referred to as a surveyor or civil engineer, except in 1920, when he was listed as a poultry breeder in Kitsap County. Ernest and Emma were living with his son in Rose Hill in 1930, and he died in Kirkland. in 1931.
Wade, Elijah Luark "Elizie"	Contract 359 (4/27/1891)	1891	USDS	See Jerry Olson (from Richard Sterling)		Died and buried in Wynoochee Cemetery, Montesano, WA, Lot 94, Original Addition, Folio 7, Grave 4	See Jerry Olson Gps of tombstone by Jerry Olson: 46°58'42.5" 123°37'22.3" ± 6 ft	1836-1910	Elijah was born in Indiana, but was in West Virginia when he married Ann Arah Wade in 1853, and when he married Martha Thomas in 1857 after Ann died. He joined the Union Army in 1863 as a Private, serving until 1865, and mustered out as a Second Lieutenant. He stayed in West Virginia until at least 1874, working for awhile as a sheriff, and then joined his uncle, Patterson Luark, in Grays Harbor County, WA by 1880.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was always a farmer, except in 1884 when he was a chainman for Samuel Berry, and in 1892 when he became a Deputy Surveyor when executing his Contract. This was Contract 359 for two townships Northwest of Brooklyn, of which he surveyed the exteriors of both, and the subdivisions of one. These two townships had originally been awarded to Francis Henry under Contract 334, but he failed to perform. Elijah Wade criticized Henry for trying to sell claims and locate parties thereon, wasting the provisions furnished by the settlers.
									Francis relinquished the Contract and the two townships were awarded to Elijah. He was inspected by William Elwell with a good review, but after he was approved by the Surveyor General, the Commissioner telegrammed Olympia that there were errors in the South line of the survey. Levi Vickrey had been surveying the townships to the south at the same time and had turned his survey in with the same result, that his survey was suspended also. (The direction of the common line was a degree different.)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Elijah paid to resurvey at least part of what he had done, first by David Byles of one mile, and then by Robert S. Jackson of Aberdeen of the whole 12 miles. His line stood up against Vickrey, although Google Earth tends to support Vickrey. It appears that Vickrey also did not change his survey, but it was not approved until 1896. Two of Elijah's sons were on the original crew, which questionably included 9 men. Elijah was County Surveyor of Pacific County in 1890-91, at a time he created a plat of the Quinault Indian Reservation. He went back to farming and logging in Grays Harbor County at North River, and died in Montesano in 1910.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wands, Charles G.	Mineral Surveys	1903	USDMS			Died in an accident at Milton, WA. Buried in Tahoma Cemetery, Yakima, WA, City Section, NW Quarter, Block 24, Lot 11	120°32'15.4" ± 30 ft.	1861-1904	Born in Illinois, Charles was raised in Nebraska on a farm until at least 1880, when he was still at home. He was a civil engineer in both Yakima and Kittitas County in 1885, when he worked for NPRR during construction. He married his wife Bernice in Weiser, Idaho in 1899, and by 1901 was living in Yakima. He was Vice President of an irrigation company in Moses Lake in 1903, and in that year, surveyed three Mining Claims Southwest of Leavenworth. Charles was the engineer for an irrigation project in the Wenas Valley in 1904, to extract water from the Klickitat River via a 35 mile canal, and was promoting it in 1904 in Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ward, Charles Clarence "Clarence"	Contract 495 (5/9/1896)	1896	USDS	see Jerry Olson	see Jerry Olson, from book, "Pioneers of North Central Washington," 1980. see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /wardcharlescb io.pdf	Died in Vancouver, WA, buried in Wenatchee City Cemetery, Wenatchee, WA., Plot 11, 03, 6s	See Jerry Olson	1866-1962	Charles suffered a tragic accident in 1904 at Milton, WA, where he was returning from a presentation at Tacoma for that irrigation project. At 11:35 pm, he stepped from one Interurban car to another and fell in between. He was killed instantly and severed in two and mangled before the train stopped. They had difficulty retrieving the pieces of his body because of the electrification of the third rail. He was scheduled to go back East to raise money. His wife sued the RR in 1906 with unknown results. PLS 1085. Member ASCE. Born in Washington, Charles was the nephew of David Byles, Charles Byles and Thomas Mercer and the brother-in-law of Edward Meany. He lived on the Skokomish Reservation in early childhood, where his father was a teacher before moving to Seattle. His father served in the Legislature in 1879, and Charles graduated from the University of Washington in Civil Engineering in 1889. He surveyed for railroads, paper mills, and shipyards until 1892, when he went to Yakima for the Yakima and Kittitas Irrigation Company, which soon went broke.

Copyright 2017 Jerry Olson

Surveyor First Contra	act Year Politi /Type	Bio	Burial	Tombstone	Age	Notes
						That same year he surveyed for the Sunnyside Canal and helped lay out the town of Sunnyside. In 1894 Charles surveyed for the feasibility of generating power at Priest Rapids. During the tough times, his father secured him a job with the Geological Survey. At that position from 1895 to 1897, he surveyed in Portland, Coos Bay, San Francisco, the Salton Sea, and the Mojave Desert. Charles then ran the traverses and levels for the design of the Lake Washington Canal. In 1896 he was a chainman for James McPherson and Thomas Wyche on the survey of the South Boundary of the Yakima Reservation. Also in 1896, he received Contract 495 for a fractional township adjacent to the Yakima Reservation south of Mabton. His survey was suspended after an examination by A. Ward Morris, and reexamined. He was directed to do very minor corrections to the notes and plat, and was finally approved in 1900.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1902 Charles worked for George Cotterill in Seattle, and at age 37, married Harriott Scammell Olive in Cashmere in 1903. She was a 30 year-old Canadian that had graduated from Mt. Allison and had received a Master of Art from
									Radcliff. They subsequently had 5 children. He was: in Billings, Montana in 1903, in Corbett, Wyoming in 1907, the City Engineer of Wenatchee in 1910, a fruit farmer in Cashmere in 1920, a civil engineer living with his in-laws in Cashmere in 1930, and a civil engineer in Wenatchee in 1940. He surveyed a few subdivision plats in Chelan County up until 1936. Charles died in Vancouver, WA in 1962, at age
									96, where he and his wife had gone to live near a daughter. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ward, Ernest Eugene	Ward, Ernest Eugene	1910	USDMS	See Jerry Olson		Died in Alabama, buried in Bethel Cemetery, Steptoe, WA, West Section		1880-1938	Member AIME. Ernest was born in Minnesota, the son of a Canadian immigrant. He was still there in 1900 as a machinist in Minneapolis. By about 1905, he was attending Washington State University, where he received a B. S. in Mining Engineering in 1908. He married another WSU graduate, Nellie Olive "Ollie" Smith, in Pullman, WA in 1909 when he was working in Colville.
									In 1910-11 he was in Orient, WA as a mining engineer for a gold mine. He was a bonded USDMS, without ever filing a final survey, and served as the president of the Orient Improvement Club. Ernest was headquartered in Bellingham, WA, working for the Silver Hoard Mines Co. in Anyox, B. C. in 1913-19. The family lived in Sagle, ID for a while. The 1930 census lists him as a mining engineer in Myrtle Creek, OR, where he bought the Chieftan Mine. Sometime the family moved to Talladega, Alabama where Ernest died in 1938. Shortly after that, his wife and children moved to a farm near the base of Steptoe Butte, WA.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ward, Gilbert Mortier Carrol	Ward, Gilbert Mortier Carrol	1881	Dem Rep USDS			Veterans Home Cemetery, Retsil, Kitsap County, WA.	See Jerry Olson Gps of tombstone by Jerry Olson: 47°32'26.1" 122°36'40.1" ± 8 ft.	1845-1933	Gilbert was born in Vermont, and from his 12th to 18th year, he lived in the Shaker community of New Lebanon, New York, a life of strict discipline, with study and manual labor intentionally crowding out all play. He enlisted as a private in the Civil War in the Vermont infantry, serving from 1862-65 with a brief status as a prisoner at Harpers Ferry in 1862, and ending as a Corporal. He settled in Michigan, and attended and then taught school, working at farming while lumbering and surveying. He married Rachel Ball in 1869, but after two children, she died in 1876. By 1876 he was in Washington where he was a chainman for Thomas Reed and Ross Shoecraft in the Olympics. He married Mallie Roundtree in Oakville in 1878, and worked as a farmer and a chainman for Ross Shoecraft in Mason County.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Gilbert received a Joint Contract with Oliver Iverson in 1881, a surveyor he had worked with for Shoecraft. They shared the eleven townships, with experienced Deputy Surveyor William Jameson as the Notary for all the oaths in the field. Gilbert surveyed a fractional township South of Oakville, and then moved across the mountains to sign the oaths for 7 townships South of Wenatchee. There was no reason for Jameson to be there all the time, and he probably participated in the surveys as a compassman. Later in 1881, Gilbert was awarded his own Contract in the coastal forests. Those were surveyed again with Deputy Surveyor William Jameson as the Notary in 1881-82. Jameson was a poor surveyor in his past surveys, stubbing the lines, and doing favors for timber companies.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									At this time he received Special Instructions to survey 4 townships between Vantage and Quincy in March, 1882. The chief employee for the Benson Syndicate in Washington, Charles Sawyer, notarized the crew oaths, and the notes were in the mimeo format typical of the Syndicate. The notes said the survey was done in 1884. Given the choice between Gilbert actually doing the survey for the Syndicate, or just signing blank oaths, it is far more likely he just signed blank oaths. It certainly is his signature, but the timing of the survey would indicate he was not in the field.
									Between 1883 and 1885, Ward received three Contracts on the Olympic Peninsula, mostly paid by Special Deposits. Two fractional townships North of Hoquiam and one South of Clallam Bay were surveyed without incident. T31N R10W on the Straits East of Pysht, which was surveyed by Compassman Thomas Wylie, was examined by Henry Martin and suspended. The letter said he meandered three streams beyond the width worth meandering.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									That letter happened in 1887, and after an appeal by Ward, the Commissioner revoked the first letter in October of 1890, and Gilbert was paid. He had changed his notes to reflect the first letter, but then changed them back. Gilbert had appealed for the money, and the court said he was denied due process, and should have had a hearing. While waiting for his pay, he was sued twice for foreclosure of mortgages in 1886 and 1887.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 341 was his last Contract, awarded in 1890, involving 5 townships in Grays Harbor and Lewis Counties. Townships T12N R5,6W were inspected, rejected, and ultimately approved in 1896 after corrections in the field in 1894. He had used Compassman Charles F. Hill for the work. Charles was a graduate of Penfield Academy in New York, and had recently arrived in Hoquiam. Township T13N R6W was inspected first by James Dewitt in 1891, who said that "no surveyor depending on surveying for his livelihood would leave a survey in this shape", referring to the charges that the entrymen were sabotaging Ward's survey to prevent the timber company entrymen from achieving title. He suspected vandalism. A mill company had put a cabin on each quarter section hoping to get title. DeWitt noted that Clinton Pulsifer worked on this township for Ward.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Windom Spearin made another exam in 1892, and said it was good work, except that the bt's on the Standard Parallel were on the South side. He noted that a compassman had been used, inferring that it was Clinton Pulsifer. The Commissioner rejected T13N R6W and debarred Ward from further work. T21N R9W was inspected first by James DeWitt, who concentrated his exam at the Southwest corner of the township. There was an outstanding complaint by an entryman, and the Commissioner ordered a new exam.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Windom Spearin made a new exam and noted in 1893 that Ward started at a corner 1 1/2 miles East of the Southeast corner of the township instead of the correct point. As a result, his survey overlapped the township to the East by 1 1/2 miles. Gilbert resurveyed the entire township in 1894. In the meantime, Clinton Pulsifer had received a Contract to survey the township to the West, and did so based on the original version of Gilbert's survey. Clinton's was rejected, and he never resurveyed it, with the work being contracted to George A. Schwartz in 1895 as compassman, with Clinton getting nothing.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Township T14N R5W was examined without issue, and approved with the others. Ultimately, Ward was allowed to correct his work, and the Contract was approved in 1896, after a final exam by John Brophy in 1895, at which time he was paid \$3500, after a deduction of \$776 for his problems. Gilbert appealed the discount to the Secretary of the Interior, and he was paid the \$776 in May, 1896. However, major errors of up to ten degrees in angle, and ten chains in distance still exist in the field as disclosed by subsequent surveys. The Examiners complained of the conditions for their surveys, involving constant rain, rowing boats up the Humptulips River for miles, and long walks on muddy roads just to get to the exam site. They slept on the floor of settler's cabins when possible, and furnished their own food.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									During the time of these surveys, Gilbert had been residing in Oakville and Elma. He was arrested and jailed in 1895 for threatening to kill his wife, with the results unknown. By 1900 Mallie was not living with him, and divorced him in 1909. Gilbert was a night watchman in a sawmill in Shelton in 1900, living with three of his teen age children. He was elected Mason County Surveyor in 1902, and was living alone as a surveyor for Mason County in 1910.
					1				Gilbert and Mallie were remarried in 1924, and were retired in Annapolis, Washington in 1930. He was admitted to the Veteran's Home at Retsil in 1924, and at the same time was granted a pension of \$50 per month. He was discharged in 1927, but both he and Mallie were admitted in 1930. Gilbert died at Annapolis, and both he and Mallie are buried in the Old Soldiers Home Cemetery. He was 5' 6" with dark hair and eyes.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Warner, Edwin Hall	Mineral Survey	1901	USDMS			Last in Burlingame, CA		1858-1927	Member ASCE. Edwin obtained a degree in Civil Engineering back east, and was a civil engineer in Seattle in 1889-92, becoming a member of ASCE in 1891. He apparently was City Engineer of Seattle in 1892, when he charged that someone had changed grade stakes on the trunk sewer line on First Avenue. After that, he declined reappointment as City Engineer. Edwin married in Seattle in 1890 to Frances Ferguson, and reviewed a power project at Okanogan on the Salmon River in 1897.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1898 he was an engineer for the White Pass and Yukon RR, and then worked for the British in Yukon Territory. Edwin lived in Republic in 1900-1901 as a civil and mining engineer, where he performed his one Mineral Survey, and created a beautiful map of Republic. Edwin bought a large acreage parcel in the Philippines in 1898 and was challenged on title issues, but he prevailed in the Philippines Supreme Court in 1902. He designed the reinforced concrete public pier and sewer outfall at Santa Monica in 1908, and spent the rest of his career in California, living in Fresno in 1920, and in Burlingame in 1925. He wrote several articles for the ASCE Journals and for non- technical publications and newspapers. He died of a heart attack while at work at his desk in 1927.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Warren, Frederick Argo	Special Instructions	1910	Rep USDS HES USDMS			Buried in Wenatchee City Cemetery, Wenatchee, Washington	See Jerry Olson	1881-1965	Fred was born in Pendleton, Oregon and left school after the eighth grade. He was a surveyor in Chesaw in 1903, where he married Harriet Evans, 7 years his senior. He then was a surveyor in Spokane from 1906-10, and a Civil engineer in Coeur d'Alene, ID in 1910. He was in a partnership in engineering as Warren and Littleton in Wenatchee in 1908, doing irrigation design, when he first ran for County Engineer. He was County Engineer of Chelan County from at least 1913- 15. He surveyed one Homestead Entry Claim above Index in 1910, one Mining Claim at Leavenworth in 1911, and five more there in 1917. Harriet died in Wenatchee in 1915, and he married Julia Leonard in Montana in 1917.
									Fred was commissioned to the rank of Captain in the Corps of Engineers in 1918, and was discharged in 1919. He was working for the Bureau of Reclamation as an inspector at Electric City in 1940-42, and died in Wenatchee in 1965.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Watson, Jessie Edna Harlan	Clerk	1897	Dr/Clerk			Died in Columbia, Tennessee, buried in Mount Olivet Cemetery, Nashville, Tennessee		1867-1954	Jessie Edna Harlan was born in Ohio, the daughter of a prosperous lumber dealer. She married William Parsons Watson in 1893 a year before he was named Surveyor General of Washington. Jessie had two children before she was appointed by her husband to be a Clerk in the office at \$900 per year. They moved to Portland, where Jessie had her third child. William worked again for railroads before opening an office in private practice in Nashville in about 1900. He was on a RR job in Seattle when he died in 1910 of pneumonia, and Jessie had to retrieve his remains. She continued to live outside of Nashville until she died there in in 1954 and is buried in Mount Olivet Cemetery.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Watson, William Parsons	Washington Surveyor General	1894	Dem S G		see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /watsonwilliam pbio.pdf	Tennessee at Mount Olivet		1848-1910	Member ASCE. Born in Tennessee of Judge Samuel Watson and the daughter of Governor Marcus Morton of Massachusetts, William graduated in Civil Engineering from Yale in 1869. He worked for the Sycamore Powder Company, owned by his father and the du Pont family in Sycamore, Tennessee, in construction works until 1879, when he went out in the world. He was the engineer for the construction of sewer lines in D. C., surveyed for the Coast and Geodetic Survey in 1880, an engineer for NPRR in Montana in 1882, an engineer for Canadian Pacific RR 1884-86, and then Principal Assistant Engineer for GNRW 1886- 88.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1888-90 he was with UPRR in the Northwest, with part of the time as the Chief Engineer for P&PSRR. From 1890-92 William was Principal Assistant Engineer for the Seattle and Montana RW in Washington before being employed by the Corps of Engineers to make surveys and estimates for a RR or canal around The Dalles. He married Jessie Harlan in 1893 in Seattle, just before he was appointed Surveyor General of Washington by Democrat Grover Cleveland in 1894. William appointed his wife. Jessie, as a Clerk in the Surveyor General's Office, even though she had small children at home. He brought two nephews in from Tennessee as Clerks, William and Frank Whitthorne.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									When he was politically replaced in 1898, William returned to UPRR for the Columbia River Branch and for the Leamington Cut-Off in Utah. He was with the Missouri Pacific RW in 1903, and returned to UPRR in 1904 for the SJ&GIB RR. He was Chief Engineer for 300 miles of RR in Indiana in 1905 before he was employed by CM&SP RW in Montana.
									William represented the 'Frisco RW in St. Louis in 1908 before taking on his last assignment in Seattle, where he was secretly investigating railroad issues. In August, he strongly endorsed Judge Thomas Burke for Senator, writing a lengthy letter in the Seattle Daily Times. He died in December in Seattle, suddenly at age 60 of pneumonia, and his remains were brought back to Nashville by his wife and daughter. He had maintained an office in Tennessee for 10 years prior to his death in Seattle. William was elected a Member of ASCE in 1887. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Webster, Robert Alonzo "Bob"	Contract 385	1892	Rep USDS	see Jerry Olson		Died in Vancouver, WA of a stroke, cremated by Portland Crematorium, Portland, OR, Buried in Portland Memorial Funeral Home and Mausoleum, Violet Room, Wall B, Tier 1, Niche 2.		1868-1941	Robert was born in Iowa of an English father and an American mother. The family soon moved to Clark County, WA in 1870, where they settled on a dairy farm near Fern Prairie. Robert remained on the farm and attended school until 1892, when he was assisting Manford Lisher, City Engineer of Vancouver. Robert obtained a Contract in 1892 to survey part of T3N R5E, a few miles northeast of the farm and South of Silver Star Mountain.
									Robert submitted the notes in August, 1893, and they were returned for corrections. He corrected them and was examined by Alfred Ruth, another Deputy Surveyor, who did not disclose the large error in distance on one line, even though Ruth inspected that line. The exam prompted some questions, but he was approved in June, 1894. Robert stubbed everything, meandering around the township, but other than that did good work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received another contract in 1893 for T3N R4E in Dole Valley and T3N R8E at Carson. He was awarded maximum rates, and asked for an extension of time for snow. He was approved by the Washington Surveyor General in 1894, and the notes and plats were sent to the Commissioner. Robert used a better methodology in his survey than the previous one, but this time he was inspected by T. R. Hinsdale out of Washington, D. C. Robert did not receive the results until 1896. Hinsdale found a 7 chain error, but said the work was good, considering the almost impossible conditions. Robert was suspended and ordered to do an entire new survey of both townships. He had bonded his father's farm, so there was no alternative. He resurveyed the westerly two thirds of T3N R4E and at least some of T3N R8E in 1896. The old notes and plats are in the D. C. Archives.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was approved and paid in February, 1898. Just after that, Deputy Surveyor Charles Homan found the north line of T3N R4E still not correct, but Webster had been paid, and Homan retraced the line, establishing a sectional correction line to the North. In the meantime, Robert had received another Contract for T31N R45,46E at Newport in 1894. He was examined again by T. R. Hinsdale and suspended, but was inspected again by fellow Deputy Surveyor, Alfred Ruth, and found to be correct. He was paid in 1896, although distortion exists in his work.
									From 1894 until 1925, Robert did private surveying, and also served as Clark County Surveyor from 1899- 1903, and 1907-09. with brief gaps. In 1901 he defended Manford Lisher in his battle with the GLO near Lake Merrill. From 1910-20 at least, he was also a prune grower at his farm near Proebstel in Clark County. In 1930 he was retired in Portland, and by 1935 was in a convalescent home at 3319 Main Street in Vancouver. He was still there in 1940 and died in 1941.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wetzel, John	Contract 474	1895	Rep USDS Comp	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /wetzeljohnbio .pdf	Memorial Park, Spokane, WA, Lawn 6, Sec N 1,	Jerry Olson: 47°42'08.7" 117°29'18.6"	1860-1911	John was born in Kentucky, and in 1882-84 worked for the Mississippi River Commission as a topographer. From 1884-88, he worked in construction in Texas, and then came to Coeur d'Alene for the OR&N. By 1889 he was a transitman for Riblet and Strack in Spokane. John married Nellie Scott in 1890, and at that time was employed as an engineer for Huber, Hough, and Trumbull. Nellie had been married in Montana, and had a son.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1892 he was in the Spokane City Engineer's office, and was Assistant City Engineer from 1893- 97. John's first Contract was for two townships at Deer Valley in November, 1895. He was approved to begin in June, 1896, and finished by March, 1897. He used two separate crews, with experienced Deputy Surveyor Irving Worthington as the moundsman on one crew (probably the compassman). Irving had been a chainman for Benson surveyor John Ashley in 1891. John was examined by A. W. Morris in 1897, and after some corrections to the B. T.'s, he was approved. He received another Contract for one township at Ruby in Pend Oreille County, and it was surveyed in 1899, examined in 1900, and approved.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The last Contract of John was for two townships at Oroville in early 1903. He was approved to begin, but in June he asked for the survey to be performed by Irving Worthington as compassman, and the request was granted. The work was examined by M. P. McCoy in 1904 and 1905, and after several corrections to the notes, it was approved in 1906. John was elected Spokane County Surveyor from 1898-1901, doing private and GLO surveys at the same time. He held the positions of President of Spokane City Commissioners, President of the Board of Public Works, and Superintendent of Water Works in 1909. He was Chief Deputy County Engineer in 1911 when he died at age 51.
Whealdon, Joseph Alfred "Joe"	Contract 208 (with Henry Gile)	1875	Dem USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whealdonjose phabio.pdf	County, WA	See Jerry Olson Gps of gravestone by Jerry Olson: 46°22'04.2" 123°48'05.0" ±16 ft.	1847-1917	Joseph was born in Ohio, and went to Illinois by 1847 with his family, where his father died in 1850. He lived there until at least 1860, and moved to Ilwaco, Washington with his brother, Isaac, where his uncle "Ike" had a DLC. Ike recommended that Joseph and Isaac go to the Naselle River Valley, and they explored that option in a rowboat. Joseph filed a Claim on tidewater, and Isaac filed one above that.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
						Duria		Agt	They both perfected their Claims, but were living together in 1880. Both Joseph and Isaac were chainmen for Henry Gile in 1873. Joseph received a Joint Contract with Henry Gile in 1873 for three townships, two at Naselle, and one at Nemah. One at Naselle was surveyed by both, and the other two were surveyed by Gile. Both brothers perfected their Claims in 1880, and Joseph moved in with Isaac, because Joseph's Claim was on the lower river and was wet in the winter. From 1880 until 1917 he was living on the farm at Naselle, WA, as a dairy farmer, carpenter and part time surveyor. Isaac moved out,
									and Joseph bought his Claim. He had a family living with him for awhile, but when they moved, he wrote of being lonesome. He received a Contract on his own in 1884 for two adjacent townships North of Grays River.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They were surveyed by two completely different crews in 1884, and one of them included Columbus Brock as a chainman. Columbus was a timber cruiser, affiliated with timber interests, and later would be a compassman on the same township seven years later for Clinton Pulsifer. Joseph was Pacific County Surveyor in 1890, surveyed Bay Center in 1891, and was active in Democrat Party politics. In 1891 he published a book, "About Money", which discussed the plight of the farmer. He married Emma Wallace, an English immigrant and school teacher at Naselle in 1894. She was 20 years his junior, and her father officiated at the ceremony. They had five children. After Joseph died, Emma kept the farm for years, and died in a Dallas, Oregon nursing home at age 90 after remarrying 4 years prior. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wheeler, Galen Henry	Mineral Surveys	1902	Dem USDMS	see Jerry Olson		Died in Santa Clara, California, Buried in Los Gatos Memorial Park, San Jose, California	Olson, Buried in Los	1861-1922	Galen was born in New Hampshire, and as a student in Boston in 1880, he clerked in a store. In 1890 he was awarded a Joint Contract with Paul Bickel for 5 townships in Montana. He married Emma Rosabelle Shafer in Missoula in 1891, but she died 7 months later. His two brothers came to Montana to file homestead claims in the 1890's. He remarried in 1895 in Montana to Henrietta McClung, a relative of his first wife. By 1900 Galen was in Conconully, Washington as a mining engineer, where he lost a race for County Surveyor. Galen surveyed 2 Mining Claims on the Salmon River in 1902, six at Ruby in 1904, and two at Mount Chopaca in 1907. He used his brother, Albert, as chainman on all the surveys. From 1911 to 1915 he surveyed 45 additional Claims in Northeastern and North Central Washington. He worked on a survey party to resurvey the International Boundary in 1904, and in 1907 was an Okanogan Deputy County Engineer for his brother, Albert, who was County Engineer at the time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Galen's wife Henrietta filed for divorce after 1900, and when she won, Galen took it to the Washington Supreme Court and won in 1905, although they were divorced by 1908 when he married for the third time to Frances Maude Brown. Galen was the engineer for an electric RR in Spokane in 1907. Both Galen and his brother, Albert, were involved in mining as owners at Conconully in 1915 and 1918, but Galen had moved to Deming as an engineer and land surveyor in 1920. He died in Santa Clara, California in 1922 where he was working as a civil engineer near his brother Albert.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
White, Arthur M.	Contract 264 (with Edson Briggs) (10/25/1880) (Spec. Instr. 2/8/1881)	1880	USDS			Fern Hill Cemetery, Anacortes, WA.	See Jerry Olson	1858-1919	Arthur was born in Iowa, and came west to Fidalgo in Skagit County in 1872 with his family. From then until 1876, the family cleared land and proved up on their homestead. His older brother by one year, Clarence, attended the University of Washington in the winter until 1879, and then moved to Spokane. Arthur was a student there in 1878 and returned in 1882. He was listed as a carpenter in Columbia County in 1880, as a neighbor to Edson Briggs and Stephen Truax. He was awarded three Contracts on the East side between 1880 and 1882, one with Edson Briggs, one on his own, and one with Joseph Snow.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Contract with Edson Briggs in 1880 was for 9 townships Northeast of Ephrata and 3 townships South of Cheney, and they shared the work. The Contract on his own in 1881 was for three townships at Moses Lake and four townships North of Coulee City. His last Contract with Joseph Snow in 1882 was for three townships at the junction of the Snake and Columbia Rivers which were surveyed by White, and two townships just North of Spokane, surveyed by Snow. He was not examined in any of his work. Joseph, Arthur and Sewall Truax were all sued for the collection of a promissory note in Walla Walla in 1886.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Arthur was in the consulting business in Anacortes in 1883, and surveyed for the County. Arthur and his brother, Clarence L., were living with their parents in Skagit County in 1885 and 1887. Also in 1887, Arthur was removed from his political post of customs inspector, and was listed as working for a construction company in Seattle. His well known brother, the son-in-law of George F. Whitworth, was doing a lot of surveying and engineering around the Sound, and Arthur may have been working with him.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was listed as a bridge carpenter in Klickitat in 1900, probably for the new RR, and in 1902 was in charge of the survey of the Alaska Central RR from the mouth of the Chulitna River to the summit of Caribou Pass, a distance of 200 miles. He was back in Seattle in 1902 as deputy county surveyor, the proprietor of something called "White's Exchange" in 1901, and in a partnership called Solem and White in Seattle in 1905. His location for the next 13 years is unknown, and he died in 1919 in Tucson, Arizona and was a resident of Texas. His extate was processed by his brother in Mount Vernon, and he buried in Anacortes. Arthur never married.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
White, Charles A.	Contract 46 (as Compassman for Isaac Smith and Jared Hurd.)	1859	Comp Clerk/Dr EX USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whitecharlesa bio.pdf	Francisco at		1830-1898	Charles was born in Sweden and was first listed as a compassman for Isaac Smith and Jared Hurd on Contract 46 in 1859 for up to six townships between Seattle and Everett. He was in Olympia by 1861, witnessing a signature in the Surveyor General's Office of James Tilton. He examined Nathaniel Terrill's Contract for 4 townships North of Shelton, found it not in compliance, and was named a Compassman to redo it.
									Charles was County Surveyor for Walla Walla County in 1864. He received his own Contract near Yakima in 1865 for work not completed by Francis Henry. This was Contract 82 for 16 townships exteriors, and a few subdivisions, surrounding Toppenish. He was a surveyor in Olympia in 1870, where he created a Grand Map of the State of Washington showing all the features and surveys to date. Charles returned to Walla Walla as County Surveyor in 1871 and authored a report on exploration from the Yakima River to Pend D'Orielle for NPRR in the same year.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was back living in Olympia in 1873, again as a surveyor, when his old friend, Isaac Smith, came to visit. Isaac had served as an officer for the Confederacy, and as an engineer in Mexico and the Western United States after the War. Apparently Isaac wanted to do another Contract, but was barred from federal work because of his Confederate history.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Surveyor General William McMicken, a friend of Isaac from NPRR service, put together the deal that David Clarke would be the namesake of a Contract to Smith, and that Charles White would survey an adjacent Contract and monitor the situation. Ross Shoecraft and James
									Tilton Sheets were compassmen for White even though he was there. Sheets returned the next year as Compassman to finish and correct two townships. Clarke noted that he spent time teaching Sheets how to do GLO surveys, and did not finish all of his Contract. Charles was a
									County Commissioner of Walla Walla County in 1874, and made a location survey of a RR from Olympia to Tenino. He received Contract 229 in 1877 for 12 miles of the 4th Standard Parallel at Eatonville.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1878 he was called upon by Milnor Roberts of the NPRR to lead a survey crew to do an instrumental survey of a line westerly from Cowlitz Pass, which was located North of White Pass, named for Charles. David Clarke was surveying a line Easterly up the Nisqually and over Bear Pass. They were to meet somewhere East of Bear Pass. Charles had great difficulty finding a route down to the Cowlitz River.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles was transitman under I. S. P. Weeks on another survey party in 1879, surveying a line from Priest Rapids to Spokane. Future Deputy Surveyors Erich Gaertner and William Maxwell were in that party. Charles had charge of another party surveying from Goble to Portland in 1881. He was a civil engineer in Tacoma in 1885-90, and in 1888 at age 59, he married for the first time in Fresno, California to Elin Mathilda Catharina Wilhelmsdotter, a 32 year old from Sweden. While in Tacoma, Charles and Elin were involved in the Theosophical Society. Charles sued for a divorce in 1892 because Elin would continually go into fits of jealousy, becoming violent and be publically embarrassing. She received a generous settlement.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									She soon remarried to a Dr. Salzer from Calcutta, and continued working for the Society, translating documents from French. The doctor died in 1908, and she lived a good life all over the world after that, dying in England. Charles was retired in Seattle in 1892, and died there in 1898 of "senile decay". He left his entire estate to the Theosophical Society to be used to transcribe ancient Hieratic Scriptures in India. The Society supervised his cremation in San Francisco. His estate was administered by a new law firm, probably with a connection to the Society. One thousand acres in his estate on Henderson Bay was transferred to a Socialist Cooperative. His will was challenged by an unnamed party claiming to be sole heir, probably Elin, but was upheld in court. In addition to White Pass, he is the namesake of White Street in Tacoma.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
White, Clarence Little	Mineral Surveys (probably as compassman for Reginald H. Thomson.)	1896	Rep Comp	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whiteclarencel bio.pdf Obituary	Seattle, Washington, with his wife, Etta, and sons, Roydon	No marker Gps of gravesite by Jerry Olson: 47°38'04.2" 122°18'59.6" ± 7	1857-1941	Born in Iowa, Clarence moved to Anacortes, Washington in 1872 with his family. He was the brother of Arthur M. White, the son-in-law of George F. Whitworth, and the brother-in-law of Frederick, John and James Whitworth. His wife Etta was also the cousin of Reginald H. Thomson. He attended the University of Washington in civil engineering, and upon leaving, went to Spokane as editor and manager of the new Spokane Times. He worked on a GLO field crew in 1880, probably for his brother, and for NPRR in Idaho, Montana and Washington in 1881.
									Clarence returned to Seattle at the end of that year and worked for Eastwick, Morris and Whitworth, who were at the time resurveying Seattle. From 1887-89, he worked for SLS&E RR and then returned to Seattle as part of Thomson & White. That continued until Thomson was appointed City Engineer in 1892, and Clarence was on his own, but still partnering with Thomson.

10/23/2023

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Clarence married Etta Whitworth in 1890, and worked in land development after that, surveying at least 71 plats in King County. Clarence surveyed 19 mining Claims at Monte Cristo in 1896-98 as the unnamed Compassman for Reginald Thomson, while Thomson was working as Seattle City Engineer. Clarence was listed as a chainman. From 1899-1903, he was elected King County Surveyor.
									Clarence was the engineer for the South Prairie, Carbonado, Renton and Newcastle coal mine RR, and represented the Puget Mill Company in King and Kitsap Counties, platting much of their land into acreage tracts. Among his projects were Laurelhurst and Alderwood Manor. He was retired in Los Angeles in 1930, but living with his son in Seattle in 1940, which is where he died in 1941.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
White, David Henry "Dave"	Mineral Surveys	1906	Rep USDMS	see Jerry Olson	see Jerry Olson Still in copyright, from Herbert Hunt, History of Tacoma.	Died in Tacoma, buried in Mountain View Memorial Park, Lakewood, Washington, Redwood Section	see Jerry Olson Gps of gravestone by Jerry Olson: 47°10'47.3" 122°02'33.4" ± 20 ft.	1862-1959	WA PLS 219. David was born in Dupont, WA, the son of a farmer and teacher, and stayed in school until at least 17. He was a teacher in Steilacoom and graduated from Portland Business College in 1883. He worked as a bookkeeper from 1883-85, at the same time being tutored in civil engineering. He married Emily Ball in 1886, and they had three children. From 1892 until at least 1947, he was a civil engineer or surveyor in Tacoma, recording over 158 subdivision plats, with the hiatus of being a Clerk for the County Treasurer in 1900.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									David was Pierce County Surveyor from 1890-93 and County Engineer 1914-1919, coming in with a change in politics. He advertised himself as a U. S. Deputy Mineral surveyor in 1906, although he never finalized a Mineral Survey. He had an office in Seattle from 1912-1914, when he designed the Upper White River Power Plant. David maintained a map publishing business in Tacoma in competition with L. A. Nicholson for many years. Emily died in 1933, and he remarried to Asenath (Sena) Booth Tate McCumber Weakley in 1935, living with her in Tacoma until he died at age 97. His two sons were at times in business with him.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
White, Rush Jacob	Mineral Surveys	1903	USDMS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whiterushjbio. pdf	in Fairmount Memorial Park,		1876-1937	Member AIME. Rush was born in Iowa but moved with his parents to Spokane in 1890. He graduated from Spokane High School in 1895, and then apprenticed as an assayer, working in British Columbia for Byron Riblet, and then for the Washington Water Power Company. He entered the Colorado School of Mines for one year, and came back to Spokane to work for the WWPC again. In 1899 he moved to Wallace, ID, to work as a mining engineer until 1901, when he went to Chelan as chief engineer for the Chelan Transportation and Smelting Company.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While there, he surveyed and built 14 miles of narrow gauge RR and surveyed 7 Mining Claims. After that company went out of business, Rush returned to Wallace to stay in 1904, and to work up the ranks of the Federal Mining and Smelter Co., until 1910 when he became general superintendent of all of their operations. Rush married Marietta Brown in 1903 at Chelan, whose father was in the electric power business. By 1917, he worked as a consulting mining engineer out of Wallace, directing mining companies, publishing professional articles and doing community work.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was the Secretary of the Coeur d'Alene Mining Syndicate in 1921 and was elected to the Idaho House of Representatives from 1925-1932, where he was chairman of the Appropriations Committee. His son, Norman, graduated as a Mining Engineer, and worked in South America, Idaho and Montana, including some times with Rush. Rush died in 1937 of stomach cancer at age 60, and had lived in Osburn, Idaho for the last 12 years. Marrietta died in Gregson, Montana in 1967, where she was living with Norman and his family.
White, William Lewis	Clerk	1853	Dem Dr/Clerk		see Jerry Olson, from Find A Grave website.	Mountain View Cemetery, Oregon City, Oregon, Old Cemetery, Block 200	See Jerry Olson Gps of tombstone by Jerry Olson from Google Earth: $45^{\circ}20'36.1"$ $122^{\circ}35'18.2"$ \pm 30 ft.	1818-1897	William was born in Virginia, and both of his parents died when he was young. He was on his own, and served under Sam Houston in the Texas Rangers before marrying his cousin, Mary E. Partlow, in Tennessee in 1839. They moved to Texas first in 1839, and then to Missouri in 1841. He then crossed the Oregon Trail with his family in 1850 to Oregon City. William kept a hotel at Milwaukie, mined for gold in California, and them returned to keep a hotel at Canemah.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1853 he was a Clerk in the Surveyor General's Office for C. K. Gardner. William was injured in the boiler explosion of the steamer Gazelle in 1854 that killed Deputy Surveyor Joseph Hunt and many others. In 1860 and 1870, he was an accountant in Oregon City, and also there in 1880 as a census enumerator. William was active in local and state Democrat politics, was appointed Clerk of the Territorial Legislature in 1854, and continued as Chief Clerk to the Legislature in the 60's and 70's. He was written of as "cheering Lincoln's assassination."
									After the hotel in Canemah, Lewis purchased the Cliff House in 1867, a major hotel in Oregon City, and was a Judge in Clackamas County from 1875-1890. He patented a DLC in Marion County in 1870 in T4S R2W just North of St. Paul. His wife died of cancer in 1887. Somewhere he acquired the title of Colonel. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitham, Paul Page	Contract 635 (with Robert F. Whitham)	1906	USDS	see Jerry Olson	Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whithampaulp	Masonic Cemetery, Tumwater,	See Jerry Olson Gps of gravestone by Jerry Olson: 47°00'51.1" 122°53'47.0"	1878-1941	Member ASCE. Paul was born in Illinois, the son of Robert F. Whitham and Martha Page, both graduates of the University of Illinois. He came to Olympia in 1881 with his mother, where his father had purchased 310 acres 4 miles North of town at Gull Harbor. His father sold some of his land and established a large prune orchard, before goingt back into civil engineering in 1889. Paul attended high school in Olympia and graduated from the University of Illinois in 1901.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Paul was a crewman for his father
									on six Contracts from 1895-1902.
									He worked in British Columbia until
									the summer of 1902 when he
									obtained a job as draftsman for the
									Seattle City Engineering Department,
									and worked up the ranks until named
									Chief Engineer of Public Utilities in
									1908. He married Blanche Marie
									Evans of Tacoma in 1905. In 1906
									he received two Joint Contracts with
									his father on the Colville Indian
									Reservation, extending the
									Columbia, Joseph and Moses Guide
									Meridians and surveying Standard
									Parallels, but does not appear to have
									participated at all in the survey. His
									father just needed a partner to qualify
									for the number of miles in the
									surveys.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While chief engineer in 1911, he got a break by being able to spend some time with Virgil Bogue, noted engineer, who at that time was preparing the "Plan of Seattle." He took a leave of absence to also help Bogue prepare the harbor plans for Tacoma and Astoria. In 1912, he resigned the City to take the job as
									Assistant Principal Engineer under R. H. Thomson at the Port of Seattle, and when Thomson retired, Paul was named acting and later Chief Engineer, a position he held until 1914. Paul at that time entered private consulting with George Evans. He had become an expert on ports and harbors, traveling extensively visiting harbors, designing facilities, and writing reports.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Paul was named Trade Commissioner for the U. S. Department of Commerce for Russia and the Far East in 1917. He visited China and Russia from 1917-19 and the Philippines and Venezuela from 1919-20. While in China in 1918, he created three maps of the existing
									and future Chinese railroad system. From 1921-1924 he visited Japan, China, French Indochina, Hong Kong, Dutch Indies, Federated Malay States, Siam and India. He represented several international companies. Paul was living in Shanghai in 1926, as a civil engineer in a hotel in Chicago in 1930, and in San Francisco in 1935. His wife
									mostly travelled with him, and he died in Alameda, CA in 1941. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitham, Robert Farwell	Contract 339	1889	Prohib Rep USDS USDMS	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /whithamrobert fbio.pdf See book: Foster, Ernest Moore, Pack Trains and Transit, 1906: Ye Galleon Press, 1987	48, Lot 2, grave 2N	See Jerry Olson Gps of gravestone by Jerry Olson: 47°00'51.04" 122°53'47"	1852-1936	Born in Pennsylvania, Robert graduated from the University of Illinois, Urbana, in 1877 in Civil Engineering. Immediately upon graduation, he married a classmate, Martha Page, and started surveying lakes and rivers for the government in Illinois. In 1880 he took a job with the Union Pacific RR in Wyoming, leaving his wife and family at home. In 1881 he drove a horse and wagon from Salt Lake City to Olympia, where he purchased 310 acres 4 miles north of the town on Woodard Bay. His family joined him, coming by train to San Francisco, and steamer to Olympia that year. He spent the next six years selling off pieces of his farm, and planting and tending a large prune orchard. Robert opened an office as a civil engineer in 1887 and received a Contract in 1889, but it was cancelled by the Commissioner for unknown reasons.

Copyright 2017 Jerry Olson

;	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										He served a term as Olympia
										City Engineer in 1890-92, while
										engaged in surveying as part of
										Whitham and Page and also as
										Whitham, Page and Blake at the
										same time. His partner, Mary Louisa
										Page, was the sister of his wife and
										had graduated from the University of
										Illinois as an architect in 1879, the
										first woman to achieve that degree in
										the United States. He was part
										owner and President of Capital City
										Abstract Co. from 1892-96, where he
										was again assisted by Mary Page. In
										1890 Whitham and Page created a
										nice colored, detailed map of
										Olympia. From 1896 until 1910,
										Robert was primarily engaged as a
										Deputy Surveyor and a Deputy
										Mineral Surveyor, surveying 13
										contracts and 123 mineral claims.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Robert received a Contract in 1895 for 2 townships just Northwest of Matlock, which were examined by Charles Sheldon without issue. Another Contract North of Cathlamet in the same year was examined by N. B. Sweitzer, and Robert had to return in 1900 to make 36 miles of corrections. He had used the South Boundary by Levi Farnsworth, which was found defective. His corrections included a sectional correction line, and somehow he absorbed the errors in the South two tiers of Sections. Two more townships were surveyed in 1897 without incident, one at Skykomish and another East of Black Diamond.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1898, Robert surveyed a fractional township Northwest of Leavenworth, but one Southeast of Inchelium had to be completely resurveyed in 1900 after his return from Valdez. The corrections and new corners were less than 50 feet in distance from the original. In the previous Contracts, he used his sons, Paul, John and Carl extensively in his crew. John died of typhoid in 1899. Robert surveyed 5 Mining Claims East of Glacier in 1899, was in Valdez, AK as a mining engineer in 1900 and in Cariboo in 1901 with his son, Carl. He was still bonded in AK in 1920. Robert surveyed 5 Mining Claims on Mt. St. Helens in 1901. With the help of son Paul and Allan Muirhead, he surveyed four townships North of Northport in 1901-02, using a different crew on each, waiting for the International Boundary to be surveyed in 1902 to finish the last township.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The work was examined by M. P. McCoy with corrections to the notes only. Robert surveyed 5 Mining Claims up Green River near Mt. St. Helens in 1901, and then received Contract 600 for 4 fractional townships in the same area, plus two more in the Columbia Gorge. Examiner McCoy stated that this work was "first class", considering the steep difficult terrain and vegetation. His sons were away at school, and no longer involved. In 1905 he surveyed 4 difficult fractional townships in the Cascades, with his youngest son joining the crew. There were corrections to the notes only.
									His signature Contract was a Joint Contract in 1906 with his son, Paul, on the "diminished" Colville Reservation, although Paul does not appear to have been involved at all. The GLO was motivated to survey allotments on the Reservation in order to open up more land for settlement, although that did not eventually work out.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Robert and a large crew surveyed the Columbia, Joseph, and Moses Guide Meridians, totaling 114 miles. He also surveyed the 7th and 8th Standard Parallels from the Okanogan River to the Columbia River for another 106 miles. He began in August, and ended surveying in the snow in December. His nephew from back East, Ernest M. Foster, had been a teacher and served as a chainman, note keeper and historian. Ernest eventually created a manuscript of his adventures, and the work was published ("Pack Train and Transit"), providing one of the best accounts of life in a survey camp. Robert received a Contract on the Reservation for 13 townships in 1907 and another for 3 townships in 1908.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His last two Contracts were for three fractional townships in the high cascades North of Lester in 1908. He had corrected the 5th Standard Parallel on his own, and the Commissioner made him go back and restore it to its original location in 1912. He had declared one mile of line as unsurveyable, and in 1912, he went back and surveyed it, with multiple comments about the rock cliffs. He had moved to Seattle by 1903, but was back in Olympia in 1910 as a civil engineer and in Gull Harbor in 1920 as the supervisor of oyster beds.
									Martha had died in 1915, and he remarried to Mattie Beach by 1920. He ran for Thurston County Commissioner in 1922, but placed a dismal 6th in the Republican primary. By 1926 he was back in Seattle with Mattie, although they appear to have been separated in 1935. He filed his last subdivision plat in 1927, and died in Seattle in 1936. He is the Namesake of Whitham Road on his farm at Woodard Bay. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitthorne, Francis Clinton. "Frank"	Dem Clerk	1897	Dem Dr/Clerk			Buried in Oak Hill East Cemetery, Palatka, Florida		1876-1936	Francis was born the son of an attorney and Confederate officer in Tennessee. He graduated from the University of Tennessee, and by 1897, he showed up as a Clerk in the Surveyor General's Office of his uncle, Democrat William P. Watson. He was the brother of William J. Whitthorne, Jr. Francis left for Tennessee when William Watson was replaced in 1898, and he was living at home selling insurance in 1900. He married Awilda Spaulding in 1904, and by 1907, he was working for the Florida Times-Union in Jacksonville, Florida, for whom he worked for many years. While there he was mostly circulation manager, while Awilda was the Palatka correspondent. They lived in Palatka, which is where they died.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitthorne, William Jervis, Jr. "Will"	Clerk	1897	Dem Dr/Clerk			Buried in Rose Hill Cemetery, Columbia, Tennessee. Block C.	See Jerry Olson	1874-1904	William, Jr. was born the son of an attorney and Confederate officer in Maury County, Tennessee. He was the brother of Frank C, Whitthorne. By 1897 he was appointed a Draftsman in the Surveyor General's Office of his uncle, Democrat William P. Watson. When Watson was replaced, William stayed on for awhile, and then joined the Army in the Volunteers. He was a Second Lieutenant in the Philippines in 1900, noting his residence as Olympia. He was transferred to Cuba in 1902, and then to the States in 1903. He died at Fort Monroe, Virginia, March 25, 1904.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitton, William R.	Special Instructions	1895	USDS		see Jerry Olson, obituary	Died in Seattle, services at Rafferty Funeral Home, burial at Evergreen Washelli Cemetery, Section 12, Lot 247		1871-1938	William was born in New York, and was in Washington as a chainman for George McKenzie on a Mineral Survey in 1891. In 1895 he received a Contract by Special Instructions for a fractional townships at Granite and another West of Snoqualmie Pass. He was a chainman for an examination survey by Charles Sheldon in 1896. William was a rodman for Coe, McCulloh and Nasten in Seattle in 1902, a chainman for Albro Gardner on a GLO survey in 1903, and a CE rooming at the Ferguson Hotel in 1903. He was a CE in 1910-15 rooming at the Ethelton Hotel in Seattle.
									William arrived in Pendleton, Oregon in 1913 to survey for the Paradise Irrigation Project and canal. He was a civil engineer with the Oregon State Highway Dept. in Baker City, OR, in 1920, and in Seattle as an engineer in coal mining in 1930, rooming at the Ethelton. It appears he never married, died in Seattle, and is buried in an unmarked grave.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitworth, Frederick Harrison "Harry"	Mineral Survey	1889	Rep USDMS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whitworthfred erickhbio.pdf	Seattle, buried in Lake View Cemetery, Seattle, WA., near the monument to his father,	See Jerry Olson No Marker. Gps of gravesite by Jerry Olson: 47°38'04.3" 122°18'59.8"	1846-1933	Harry was born in Indiana, the son of George F. Whitworth, the brother of James and John Whitworth, and through his mother, Mary Thomson Whitworth, was the cousin of Reginald Heber Thomson. He crossed the Oregon Trail with his family in 1853, settling in Olympia for 12 years. Harry graduated from the University of California in 1871 as the University Medalist of his class, with a B. A. in Civil and Mining Engineering, continuing one more year for a Masters in the same field in 1875.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He attended Princeton Theological Seminary for one year, returning to WA to become acting head at the new University of Washington. In 1876 he joined Eastwick, Morris & Co., who were City Engineers of Seattle and began the first monumentation plan of the City. Harry did the work. The partnership dissolved in 1879, and Harry continued on for two more years as City Engineer. He was also King County Surveyor from 1880- 1883, and was engineer and sometimes organizer of coal mines and railroads in the Seattle vicinity. He married school teacher Ada Jane Storey in Seattle in 1881, and they had one child, Frederick H. Whitworth, Jr. She had attended the University of Washington when Harry was on the Faculty.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He partnered with his cousin, R. H. Thomson, from 1882-86 in engineering works, and they were also County Surveyors of Kitsap County from 1884-88. Harry surveyed a Lime Mine Claim on Orcas Island in 1889. He retired from active engineering practice in 1889 to concentrate on his real estate development, when he had several large projects going on at once. It is unknown how he fared in the crash of 1893, but at that time he was developing Canal Addition, Fern Addition and Cloverdale. He was in partnership to develop the 160 acre River Park, for which was organized the Alliance Loan and Trust Company, of which Harry was Vice President. From 1896-1900 Harry worked as a mining engineer in Alaska, and designed the water system for Skagway.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He had an office as an mining engineer in Seattle from 1900-1923. In 1904-05, Harry surveyed three Mining Claims at Monte Cristo, and two at North Bend. He spent a significant portion of 1907 touring China and Japan with his wife, son and son's spouse. In 1908 he surveyed six Claims at Granite Mountain, South of Skykomish, and three at Silver Creek, Northeast of Index. Soon to be a partner of his son, Harry W. Rutherford, was a chainman, and may have been compassman, on these surveys in 1908. Harry built a three-story hotel/apartment building at 417 Seneca in 1909, and moved into one of the units to live. Harry lived at the Hotel Sorento in downtown Seattle the last few years of his life. He was retired several years before he died in 1933. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitworth, George Frederick (Rev.)	116	1870	Whig Rep USDS Dr/Clerk	see Jerry Olson		There are two plaques on	tombstone by Jerry Olson: 47°38'04.3" 122°18'59.6"	1816-1907	George was born in England and came to the U. S. at age 12 with his parents, settling in Terra Haute, Indiana. He graduated from Hanover College, where he met his future wife, Mary Thomson, the sister of a mathematics instructor. George became the principal of a high school, studied law, and ultimately practiced it in Ohio and Indiana. In 1847 he attended Albany Theological Seminary and became an ordained Presbyterian minister in 1848.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He had devised a plan where 50 families would make the trek to Oregon and set up a Presbyterian Colony, but George and his family were the only ones to complete the journey over the Oregon Trail, arriving in Portland where he and Dr. Yantis set up a church. George went ahead to Olympia, where he filed a DLC just North of town. His family joined him in May, 1854. He built a cabin over the summer, and then started a church in Olympia, followed by ones in Grand Mound and Chehalis. He moved his family to the stockade for protection in 1855, but he kept his regular visits to his churches. He started a temperance movement, but lost an initiative to the voters in 1855.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received a Joint Contract with John Tennant to survey DLCs at Whatcom and on Whidbey Island in 1858. He wasn't the right political party, but John Tennant was. The ministerial work did not pay enough to support his family, and George petitioned the church to be relieved of full time duty. He moved to Whidbey Island where he started another church and received another Joint Contract in 1860 with John Tennant to survey more DLCs on Whidbey Island From 1860-72 he was Island County Surveyor. He had to correct a Contract in 1862 by George Sloan, a fellow Presbyterian Minister, of T24N R4E because he was the surety. During the term of Abraham Lincoln, George was named Chief Clerk to the Supt. of Indian Affairs in Washington, and Collector of Customs at Port Angeles.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1866, after the Democrats came back, George moved to Seattle to head the Territorial University (U. of W.), but that closed shortly for lack of funds. He was King County Surveyor 1872-73 and 1877-79, and in 1870 was Seattle City Surveyor. When the Republicans were elected, George received two Contracts in 1870, one of which was not surveyed, and the other was at Freeland on Whidbey. In 1872 George received a Joint Contract with his son, John, for one township South of Issaquah. They surveyed the exteriors with a small crew of George, John, George, Jr. and one axeman in the fall. They shared the work on the subdivisions the next year, and carefully noted the lines surveyed by each Again, George, Jr. was a chainman.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									All of his sons except Fred would help as chainmen, and all except George, Jr. were Deputy Surveyors or Mineral Surveyors. All four sons attended the University of California, two in engineering, one in engineering and law, and the other in medicine. From 1862 on, he had an interest in developing the coal mines of the region and was part of opening the New Castle Coal Mines, the first in the region. He helped open the South Prairie Coal Mines in 1884, and for a year superintended the work. George returned to the University of Washington in 1876 to act as President, but again it closed shortly for lack of funds, but reopened permanently in 1877. His son, Frederick was on the faculty at the time.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									As a believer in a full education for all, he founded the Sumner Academy in 1883 in Puyallup, initially as a high school. In 1890, its name was changed to Whitworth College, and its courses were changed to a college curriculum. In 1899 it was moved to the more populous Tacoma, and in 1914, it was moved to Spokane. George is the namesake of Whitworth College, and Whitworth Elementary School in Seattle. Hanover College conferred on him the degree of D. D. in 1890. He finished his days living with his daughter, Etta, and her husband, Clarence White. George died in Seattle in 1907 at age 91. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitworth, James Edwin "Eddie"	Contract 302	1883	USDS		see Jerry Olson, from obituary	Wright Crematorium and Columbarium , Seattle, WA		1840-1913	Eddie was born in Indiana, the oldest son of George F. Whitworth, and came across the Oregon Trail with his family in 1853. He had attended the Hanover College Preparatory School. He was the brother of Frederick and John Whitworth, and the cousin of Reginald H. Thomson. In 1860 he was a clerk, living with his parents in Olympia. Eddie was a chainman for John Tennant in 1861, and for George Sloan and his father in T24N R4E in 1862-63. Somewhere along the way, he attended the University of California in Civil Engineering.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Eddie was in the following circumstances: barging coal on the Black River in 1867, writing for a newspaper in 1868, married Eliza McMillan in King County in 1869, clerk in a store in La Conner in 1880, civil engineer in King County in 1881, surveyor in Seattle in 1883, farmer in Titusville in 1885, surveyor in Seattle in 1890, miner at Lake Cushman in 1891, and a farmer at Orilla in 1892 and 1900. His only GLO contract was cancelled by the Commissioner in 1883 for reasons unknown. At some time he was a steamboat Captain, a newspaper publisher at Orilla, and a Customs Inspector at Port Townsend.
					<u>[</u>				He partnered with George F. Cotterill, the future Mayor of Seattle, from 1901-1911 as Cotterill and Whitworth. They surveyed 111 subdivision plats in that time. He was living in Columbia City, WA in 1903, and was listed as a surveyor in Seattle in 1910. Eddie kept a diary from 1858-1913 which is preserved in the Special Collections Archive of the University of Washington Library. He died in Seattle and sired 11 children, 10 of which survived him. Eliza died in 1910.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitworth, John Matthew	Contract 151 (with George Whitworth)		Rep USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whitworthjohn mbio.pdf			1849-1901	John was born in Indiana and came across the Oregon Trail with his family in 1853. He was the son of George Whitworth, the brother of Frederick and James Whitworth, and the cousin of Reginald H. Thomson. He graduated from the University of California in Civil Engineering as the University Medalist of his class in 1872, succeeding his brother Fred the previous year. He returned to Seattle to practice engineering, and in 1873- 75 was appointed King County Surveyor. He was awarded a Joint Contract with his father in 1873, and another with Thomas Reed in 1874, surveying the San Juans.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He returned to Berkeley to receive his Masters, and then went to Columbia Law School for a year. John practiced law with his brother- in-law, Judge York, in San Francisco and Alameda until 1890. He married a lady named Lucinda after 1880, but they were divorced by 1890, when she sued him for failure to fulfill his financial obligations, and for more money. He was twice the President of the Alumni Association of the University of California and in 1886 celebrated graduation beside the Governor at the banquet. He remarried to Edith Kellogg in 1894, who survived him. He practiced law in San Francisco and lived in Berkeley, until he died there of ptomaine poisoning at age 53 in 1901, leaving a wife and two small children. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wilkes, Lincoln Ellsworth "Lyn"	Special Instructions	1911	Rep SES	see Jerry Olson		Buried in Hillsboro Pioneer Cemetery, Hillsboro, Oregon	See Jerry Olson Gps of tombstone from Billion Graves: 45°31'15" 123°00'20.5"	1865-1944	OR PE 1046. Lincoln was born in Oregon and lived almost his entire life in Washington County, Oregon, and noted on the 1940 census that he attended college for two years. He married Elizabeth Soehren in 1892. Lincoln received Contract 598 in 1892 for one township in Western Washington County, and he used a brother and two new brother-in-laws on his crew. A second Contract in 1896 was in Tillamook County.
									Lincoln and his brother Thomas received a Joint Contract for one township near Port Orford in 1898, using help from two brother-in-laws and the son of Thomas. Lincoln received another Joint Contract in 1902 with his brother-in-law, William Soehren, and F. Marion Wilkes, the son of Thomas. The work was four townships West of Crescent Lake, and they shared the work and all signed the oaths. Again, several relatives were on the crew. Lincoln and brothers, Thomas and Bruce, were running a business called Wilkes Bros. in 1901 in Hillsboro as surveyors and abstractors.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lincoln was appointed a Special Examiner of Surveys in 1905, and continued in that until at least 1911, examining 22 surveys in Washington in 1911. After the Contract System ended in 1911, Lincoln continued in the Direct System until he retired in 1927, all of the time based in Hillsboro. He had worked all over the Western United States, including the Pacific Islands. Right after retiring, he was elected to the State Legislature as a Republican in 1929, and secured a job as deputy county surveyor in Washington County. He continued surveying until he died in Hillsboro in 1944. Elizabeth died in 1939, and he remarried to Cora Hyer by 1940, who died in 1943. See OR GLO Surveyors for the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Williams, Dayton Albert "Date"	Clerk	1901	Dr/Clerk	See Jerry Olson	See book: "A Farm in the Firelands of Ohio," by Dayton Albert Williams	Lived most of his adult life in Tacoma, died at Union, Washington in Mason County, and his funeral was in Seattle.		1876-1868	Dayton was born and raised on a farm in Ohio, and graduated from Kenyon College in 1899. He was the Captain of the last football team from Kenyon to beat Ohio State. He soon moved to Olympia, Washington, and from 1900-1902 served as a Draftsman in the Surveyor General's Office of Edward Kingsbury. He married Julia Cavanaugh in 1905, the daughter of Clerk William Cavanaugh, and the niece of Surveyor General Thomas Cavanaugh.
									He was a road contractor in Tacoma in 1910, and stayed with that occupation until at least 1940. William and Julia lived in the same house in Tacoma from at least 1910- 1960, and he died in Union, Washington at age 92.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Willis, Nathaniel Parker	Clerk	1893	Dr/Clerk			Died in Olympia of dropsy, or congestive heart failure, and is buried in IOOF Cemetery, Tumwater, WA	See Jerry Olson No marker. Gps of gravesite by Jerry Olson: 47°00'44.97" 122°53'45.62 " ± 7 ft.	1857-1911	Nathaniel was born in Georgia in 1852 into an Afro American, free family, the son of a washerwoman. He was a clerk in a store in Victoria, B. C. by 1881 when he married his first wife, Mary Richards, and had 3 children there by 1886. He received the job as Messenger for the Surveyor General's Office of Thomas Cavanaugh in 1891, was a janitor in Olympia in 1892, and was a Messenger for the Surveyor General's Office of Amos Shaw in 1893. He was a porter and bootblack at several businesses in Seattle from 1900-06.
									Mary died in 1909, and he remarried to 37 year old Afro American Ida Binkney by 1910. Ida had given birth to 5 children, none of which were surviving. In 1910 Nathaniel was a gardener in Olympia, and died there in 1911 of congestive heart failure.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wilson, John Becket	Contract 655	1908	Rep USDS	see Jerry Olson		Died in Montour, ID, buried in Mountain View Cemetery, Walla Walla, WA. with his wife Huldah. MV-4-64-1	Gps of gravestone by Jerry Olson:	1855-1915	Born in Iowa, John came West to Walla Walla with his family, including brother Lew A. Wilson, in 1868. He was a chainman for Edson Briggs and Sewall Truax in 1876 for several townships South of Clarkston. He was a civil engineer in Walla Walla in 1880, married Hulda Hardman in Columbia County in 1881, and patented a homestead just east of Dayton in 1882. John held the following offices at Walla Walla: County Surveyor 1885-1886; Walla Walla City Engineer 1882-85, 1887, 1905-06; and Walla Walla County Assessor 1885.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a "collector" at Spokane in 1889-90 and a surveyor in Walla Walla in 1900 and 1910. By 1900, only two of his six children were alive. John was a member of the State Legislature from Walla Walla in 1903. He received a Contract for 4 townships near Ione in 1908. His brother, Lew, was a chainman for two of the townships, having significant experience as a Deputy Surveyor. T35N R42E had special problems, resulting in the involvement of a Senator. The notes were all dated 1911, even though the work was in 1909, but the oaths were 1909. There was no indication of a return to the field for corrections. Lew had an extensive career as a Deputy Surveyor, but John does not show up in his work. John patented another 160 acres west of Othello, ID in 1911, and died at Montour, ID, in 1915.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wilson, John Moulder "Jack"	Clerk	1854	Dem Dr/Clerk	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /wilsonjohnmb io.pdf	in the United States Military		1837-1919	Member ASCE. His father, Joseph Shields Wilson, was a lawyer and Chief Clerk in Washington, D. C. in the General Land Office and later became Commissioner of the GLO, twice. John was born in Washington, D. C. and educated there, serving as a page to the U. S. Senate from 1849-53. He then had one year at George Washington University before travelling to Olympia, WA via Panama and California in 1854, the first part with Senator Qwin of CA.
									Wilson was one of the early Clerks that were working in the GLO office in Olympia, preceding Tilton's arrival. Columbia Lancaster, congressman from Clark County, WA, told him he would appoint him to West Point if he became a WA resident and could garner support. He became friends with Gov. Stevens and others, and was nominated by Lancaster in early 1855.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After graduating from West Point in 1860, he fought in the Civil War until 1865, receiving the Congressional Medal of Honor, and was brevetted up to Colonel by the end of the war. He married Augusta Waller in 1861, and they had one child that died in infancy. After the war, his career was as an engineer with the Corps, working on the Hudson River, Columbia River (1876-78), Great Lakes, and in Washington, D. C. From 1889-1893 he was Superintendent of West Point, and in 1890 he received an honorary law degree from George Washington University. From 1897- 1901, when he reached mandatory retirement age, he was the Chief Engineer for the Army Corps of Engineers and a Brigadier General. He headed many non-profit organizations.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wilson, Llewellyn Almond "Lew"	525	1897	Rep USDS	See Jerry Olson		Died in Boise, ID, buried in Morris Hill Cemetery, Boise, ID. Section 4, Block 89, Space 10.	See Jerry Olson No marker Gps of gravesite by Jerry Olson from Google Earth: 43°36'40.5" 116°13'51.9" ± 15 ft.	1860-1920	ID PLS 235. Born in Iowa, Lew came west to Walla Walla with his family, including his brother, John B. Wilson, in 1868. Lew was a civil engineer in Walla Walla in 1880 and married Anna Crawford in Walla Walla in 1884. Lew was Walla Walla County Surveyor and Walla Walla City Engineer in 1886 and 1890. He was Compassman for a portion of the survey of Adrian Wisner in 1887 for 7 townships South of the Spokane Indian Reservation and East and West of Deer Park.
									Adrian did not distinguish among the four crews he used on this survey. One crew included Compassman John Zimmerman, and another included Compassman Lew Wilson. The survey was examined by John Sharry. Lew moved to Tacoma in 1889 where he briefly worked as a civil engineer and land locator, and was an engineer again in Walla Walla in 1892 and 1900.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lew received a Contract for the survey of one township East of Mineral in 1897. He broke his leg in 1897 on that job and had to ask for an extension of the Contract until the next year. He started using his son, Howard, as a flagman at age 11. The Surveyor General again appointed him as Compassman to finish the survey of Edward Dobbs, who was in the Army in the Philippines. This was for one township in the Blue Mountains, but for a year he never started the work, and the Contract was cancelled and reissued to Lew in 1901. An exam by M. P. McCoy indicated the bearing trees for the 1/4 corners were marked wrong, and Lew went back in 1903 and remarked them all. He was a chainman for Edwin Clark in 1903 South of Pomeroy. Lew surveyed another Contract for one township Southwest of Cle Elum in 1901 and was examined by M. P. McCoy without problems.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Lew surveyed two Indian Allotments North of Riverside in 1907, a township at Oroville in 1907, two townships at Cle Elum Lake in 1907, one township at Mt. St. Helens in 1909, one township West of Priest Rapids in 1909, and one township Northeast of Marblemount in 1910. Howard continued working on the crew until 1907 when he was 21. All of these surveys were competently examined by various examiners, and it appears that Lew did not have to return to the field. He did have lots of correspondence, and plat and note corrections. Lew was also listed as a chainman for brother John in 1908, and was awarded a Contract in Idaho while living in Boise in 1910. He was the only candidate for Boise County Surveyor in 1912, while living in Montour. He died in Boise in 1920.

Surveyor I	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
(6. A. co (Jo	fontract 322 5/26/1886) (Lew Wilson as compassman) John Zimmerman s compassman)		Dem USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /wisneradrianw bio.pdf	Hingman,	See Jerry Olson	1857-1943	Born in Michigan, Adrian lived on a farm in Lane County, OR, with his parents in 1870, and on a homestead with them near Colfax in 1880. He attended College for 3 years. He ran for County Surveyor in 1878, married in 1880 to Lillie Belle Potter, and taught school to earn a living. He surveyed subdivision plats from 1883-1885, sometimes as the employee of Reynolds and Wetzel, and was elected Whitman County Surveyor in 1885. He received Contract 322 in 1886, but had to wait a year for Commissioner Sparks to sort out the Special Deposits issue in D. C. Adrian used John Zimmerman of Lincoln County and Lew A. Wilson of Walla Walla as a compassmen for portions of the Contract. The work was for 7 townships from Davenport to Deer Park. There were many corrections of the field notes, and it was finally approved in 1890.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Adrian was a real estate, insurance and loan agent in Olympia in 1892, and then President Grover Cleveland appointed him as Olympia Postmaster in 1893. Adrian divorced Lillie in 1907 for abandonment, and he remarried to Elizabeth Tarnutzer in 1908. Lillie was the proprietor of the Standler Hotel in Seattle, and they were living separately. He worked as a bookkeeper in Olympia in 1900, an abstractor in Seattle in 1910, a recorder in Seattle in 1920, and an abstractor living with his son in Chicago in 1930. He was a retired widower in Sheboygan, Wisconsin in 1935-40, and died in Wisconsin in 1943. Lillie died in Tacoma in 1929, and Elizabeth died in Seattle in 1954. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wold, Arnt	Mineral Surveys	1891	USDMS			Died in Kalama, but was living in Seattle, cremated.		1846-1919	Born, educated and married in Norway, Arnt came to the U. S. with his wife, Antonia, in 1880. He first went to California, where a daughter was born in 1880, then to Oregon where his second daughter was born in 1882, and finally to Washington where his third daughter was born in 1884. He worked as a draftsman in Tacoma in 1885 and ran for County Surveyor in 1886, placing third. He practiced engineering alone until 1889 when he formed an engineering and architectural partnership with F. G. Blake and Axel Otness in Tacoma, lasting until 1891.
									Arnt continued on his own as a mining and civil engineer in Tacoma until at least 1906. He was a civil engineer in Seattle in 1910-1918, living in an apartment with his wife during that time. He married off one daughter in 1911, and another in 1919. The second was a graduate of the University of Washington. Arnt died in Kalama in 1919, and Antonia in their apartment in Seattle in 1920.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wood, Alvinus Brier "Brier"	Special Instructions	1893	Rep SES		See Jerry Olson, from RR journal.	Died in San Diego, CA		1860-1948	Member ASCE in 1905. Brier was born and raised on a farm in Wisconsin, and still lived there in 1880. Both he and his brother, Warren, attended the University of California in the Class of 1886 for three years in Civil Engineering. Afterwards Brier became a contractor for NPRR in Tacoma for two years. Brier joined with his father to claim a Patent on a rope clamp in 1888. His brother was Pierce County Surveyor from 1888- 92, and Brier was a deputy, and then succeeded his brother as County Surveyor from 1892-95.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They teamed with James W. Cyrus from 1888-92 as Wood, Cyrus and Wood, Engineers. Cyrus left, and Warren and Brier became Wood and Wood from 1891-1902. They collectively surveyed many subdivision plats. Brier was appointed a Special Examiner of Surveys in 1893, and made three examinations in Washington. After the Panic of 1893, he had property sold at Sheriff's sale. He designed and supervised the construction of water systems for both Centralia and Buckley. He married school teacher Anna Jane Funk in Tacoma in 1897, when they were both nearly 40, and they had no children. Brier briefly went to Boundary to Manage the Red Top Mine in 1897.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Anna was a member of a State Board examining teacher's credentials in 1900, at the time when she was living in Sumner with Brier's parents, while he was away on a job. He took the job as Chief Engineer for the Oregon & Southeastern RR at Cottage Grove, OR, in 1902, becoming its Manager in 1905- 1910+. He had moved to Eugene by 1908, and was the Vice President of the Oregon Pacific & Eastern RW Co. in 1918. After he retired and sold his stock in 1918, he continued working part time for the RR, and was seriously injured in a speeder derailment in 1918. Brier was retired in San Diego in 1920, 1930 and 1940, and died there in 1948. Anna had died in San Diego in 1941

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Woodman, Lewis Cass "Cass"	Contract 348 (10/1/1890)	1890	USDS		By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /woodmanlewi scbio.pdf	Island, WA.		1855-1934	Lewis was born and raised in Michigan, and attended both Tuffs College in Boston and the University of Michigan from 1877-79. He went to Denver by 1880 where he married and first worked for the Denver Mansions Company as a civil engineer, and then for the railroad as a draftsman until 1888. He was a chainman for Ralph Ober in November, 1893 in the examination of Contract 382 of the perimeter of the Quinault Indian Reservation. He was in Seattle from 1889-94 when he received Contract number 348 in 1890.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The Surveyor General approved his work in July, 1891, but Special Examiner Lewis D. W. Shelton found a four chain error, and he had to resurvey four miles of line in 1892, receiving approval the same year. A second Contract was cancelled in 1894 because he did not execute the bond. Lewis was in St. Paul, Michigan in 1895, in Spokane, WA in 1900 as a civil engineer, and in 1902 was in Camp Nickel Plate, Pendleton, B. C. Lewis lived in Pasadena, CA, before accepting some position in Hawaii with the Navy, lasting until at least 1910. The censuses of 1920 and 1930 listed him as an appraiser in Seattle, and a retired civil engineer on Vashon Island, WA, which is where he died in 1934 at Cove. (biography)

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Worthington, Irving	Contract 389	1892	USDS USDMS Comp	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /worthingtonir vingbio.pdf	Park, Spokane, WA, Lawn 6,	See Jerry Olson Gps of Gravestone by Jerry Olson: 47°42'10.3" 117°29'11.2" ± 18 ft	1868-1928	Member ASCE 1914. Born in Minnesota, Irving was in Dakota Territory with his family from 1878 until 1890, where he attended high school and one year of college. He was a chainman for John Ashley at Ruby in 1891, and for Albert Gray for 4 townships East of Grand Coulee, also in 1891. He was one of a group of Deputy Surveyors operating out of the Spokane County Surveyor's Office of John Ashley from 1891-93. The others included John Ashley, Dekalb Ashley, Harry Clarke, Edward Hooker, Ulysses Hough, and William Maxwell. Both John Ashley and Harry Clarke had strong Benson Syndicate ties. In the Ruby survey, John Ashley made a 35 chain error crossing Lake Palmer. Irving was a deputy county surveyor in Spokane from 1892-93 under John Ashley, and in private practice from 1893- 1905 in Spokane, Idaho and Montana
									as a civil and mining engineer.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Irving received his own Contract in the fall of 1892 for three townships and 18 miles of Standard Parallel on Lake Chelan just up from Manson, and asked for an extension of time. He surveyed it in 1893 and turned in the results. After he corrected the field notes, it was examined by Henry Newby in 1894, resulting in unknown corrections in the field in 1894. There are no separate notes for this, and it may have been remonumentation only. It was accepted in 1896. His brother, William, was a chainman.
									He received Contract 458 in 1895 for one township at the same place, and it was surveyed the same year. William was again a chainman as was Harold Hooker, the brother of Ed. Contract 508 for one township at Pateros was surveyed in 1897 and went through several exchanges of the field notes until approved in 1900. A. W. Morris and David Kinnaird were examiners, and Irvin's 15 year old brother, Lewis, was a chainman. There was no exam and it was approved in 1896.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1897-1904, Irving surveyed Mineral Claims. He surveyed two at Curlew and one at Northport in 1897; 13 Claims near Cascade Pass in 1898; 20 Claims from 1898-1904 North of Stehekin; 13 Claims at Republic in 1899; 1 Claim in Grant County, Oregon in 1900; and 2 claims on the San Poil River in 1901. His brother, William, was a frequent chainman, and U. S. Deputy Mineral Surveyor Frank Stanley was a chainman one time in 1898.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Irving married Francis Clare "Fannie" Brattain in Spokane in 1900, and they lived in Stehekin in the summer of 1900. She had attended three years of college, and they had four chidlren. He published a map of the Methow Valley the same year. His last Contract was for 25 miles of Standard Parallel and 5 townships at the North end of Lake Chelan. Irving completed the surveys in 1902, turned in the notes in 1903, and was approved the same year. Irving said he had purchased Robert Whitham's compass, and did not need it examined, but lost that argument. One month after John Wetzel received approval of Contract 599 for two townships at Oroville, he asked for permission to use fellow Spokane surveyor, Irving Worthington, as compassman, and it was granted. Irving made the survey in 1903, and after several exchanges of the field notes, the Contract was approved in 1906.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1910 Irving was in Medford, OR, as an engineer for the Rogue River Irrigation Co., and Osgood and Cummings. He was in Umatilla County, Oregon in 1912, and in 1914 he was in Fresno as an engineer on irrigation projects for the Fresno Canal and Irrigation Co. In 1919 Irving was named a field engineer for the Columbia Basin Project on the Wenatchee Lake Project. He was an engineer in Spokane in 1920, and also worked as an appraiser for the Federal Land Bank. He died in Spokane in 1928, and Fanny returned to teaching school, at Tunk Creek in 1930 and Nighthawk in 1940, both in Okanogan County. She died in Marin County, California in 1969 at age 95. (biography) This is the maintained version of this information.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wright, Burzilla David	Special Instructions (7/14/1856)	1856	EX USDS			Last in Orting Old Soldiers Home in Orting, WA. Buried in the Veterans Home Cemetery, Orting, WA. Plot 4-O-50.	Olson Gps of	1833-1916	Born in New York, Burzilla was in Olympia in time to be sued for collection of a note in 1855. In October of that year he was mustered in as a private in the Volunteers for the Indian War, as 5' 6" with hazel eyes and brown hair. In 1856 he was appointed an Examiner of Surveys and U. S. Deputy Surveyor to examine the survey of Isaac Smith and Thomas Berry of the 6th Standard Parallel from R3E-2W. His account was approved in December, 1856. Burzilla was a carpenter in Jackson County, Oregon in 1858 and 1860. He enlisted in the Army in San Francisco in 1864, California 4th Infantry, and mustered out in 1866 in San Francisco.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a carpenter in San Francisco in 1880 and was married, but living alone. Burzilla was a widower (There was a note that he was actually divorced.) and a widowed unemployed carpenter in Seattle in 1900. He was in bad physical shape in 1908 in The Dalles, Oregon, stating at that time he had 6 children, but did not know their ages. One son was Charles R. Wright, living in Seattle. Burzilla was accepted into the Orting Old Soldiers Home in 1910 and died there in 1916.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wright, William P.	Clerk	1873	Rep Dr/Clerk Dep. Surv. in Oreg		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /wrightwilliam pbio.pdf	Old Masonic		1839-1920+	William was born in New York, the son of a sailing Captain, and travelled to Oregon in 1855. He was in Olympia by 1865 and married Maria L. Willard there in 1866. He worked as an accountant in 1870, an auctioneer from 1871-73, and then was appointed as Assistant Draughtsman in the Surveyor General's Office of William McMicken, serving until at least 1875. While in Olympia, he was the defendant in several collection suits, and one foreclosure in 1876. William received his first Contract in Oregon in 1876 for one fractional township at Myrtle Point, near Coquille. He was living at Coquille and received one Mineral Survey and 13 Contracts from 1876-80 for 21 mostly fractional townships from, Coos Bay South to Cape Blanco, East to I-5.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William used small, 3-4 member crews of a limited selection, and included a beautiful map of his work in the field notes. He was living at Coquille, and many Contracts were near there and Myrtle Point. William was active in Republican politics, serving on the State Central Committee for Oregon in 1876. In 1880, his 11 year old son, John, died, and he moved to Dallas, Oregon, where he ran for Polk County Surveyor in 1882. While living in Dallas, he surveyed 15 more Contracts for 53 townships in the coastal areas of Western Oregon from 1880-1885. He began using compassmen in 1881, beginning with William L. Rowland, a half Indian, living near Coquille, who had been a crewman for several townships.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 513 was examined by Henry Martin from the Commissioner's Office in D. C., who was examining Special Deposit work. It was rejected, and William's work was not accepted or paid. Henry Martin said he "found the work defective and erroneous". Martin stated that Wright used compassmen, using simple compasses with folding sights, and that of Wright, "at the time of the Contract, he was a resident of a citizen and at the hotel at Port Orford." He was debarred from further GLO work. Martin stated that on Contracts prior to 513, Wright blackmailed settlers for more money to perform the survey, threatening to leave them out of the survey if they did not pay.
									The two townships in Contract 486 were both surveyed by compassman, Chester C. Coad, from Dallas, Oregon. Of the 6 townships in contract 514, three were surveyed by Compassman Peter Applegate, one by compassman Chester Coad, and two by William. He used his teen aged son, Willard, as a chainman after 1883. He surveyed another Mining Claim in Curry County in 1885.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wurdemann, John Vanderbuilt	Special Instructions	1857	Comp		short one from	Died in Washington, D. C., buried in Oak Hill Cemetery, Washington, D. C., Border 9 East. Plot 34,	No Marker	1839-1919	By 1898 William was a civil engineer in Grants Pass, OR, where he produced many maps for sale of Southwest Oregon and the various Counties. He was in private practice and also the City Surveyor of Grants Pass in 1910, and was still there in 1916. Maria died in Elko, Nevada in 1916, and William was living with his son in Elko in 1920 as a widower. William left papers at Oregon Historical Society. (biography) See OR GLO Surveyors Definition of a German geodesist and instrument maker, John was first noted as an Instrument Tender for John S. Harris on the Northwest Boundary Survey in 1857 at age 18, having traveled over the Oregon Trail to get to the West. He continued that title in 1858- 59 and was listed in the 1860 Census as an engineer.in Washington, D. C., living with his family. John was assigned to Joseph Harris and progressed to recording data and instrument work. He had been acting moody and unpleasant, and Harris gave him a lecture that turned his attitude around.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was noted as an Assistant Computer on the Boundary Survey in 1861 before leaving the survey to return to Washington, D. C. All the while from 1857-61 on the Survey, his father was selling surveying instruments to the Survey. He married Matilda Nancy Barnard in Washington in 1865, and they had three children, with son Harry becoming a Doctor, and son Frank ending up as a draftsman for the Coast Survey.
									By 1870, John worked as a Freight Agent in Kansas, from 1878- 79, he was an agent at Fort Leavenworth, and in 1880 he was a Clerk at Fort Leavenworth. John was back in Washington, D. C. in 1901 as Captain of the Watch at the Library of Congress, and held that position until he died in 1919. Matilda died in 1912, and John remarried at age 69 to Library of Congress employee Mrs. Barbara Briscoe. He died in Washington, D. C. and is buried in Oak Hill Cemetery without a marker. John is the namesake of Lake Wurdemann in Glacier National Park.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wyche, Thomas John	Contract 493 (with James McPherson)	1896	USDS			Died in Denver, Buried in Christ's Church Episcopal Cemetery, Alexandria Virginia, with his wife and her relatives. Lot 27:5a	See Jerry Olson	1862-1923	Born in Jackson, Mississippi, Thomas graduated from the University of the South in Sewanee, Tennessee in 1879. He immediately went to work for UPRR at Rock Springs, Wyoming. He was affiliated with the Green River Supply Canal in Green River, WY in 1893, with his brother-in-law. He lived in Rocks Springs, Wyoming in 1894-97, but somehow Thomas was in Washington State to survey three contracts in partnership with James McPherson from 1896-97. They all passed examination. The first was a resurvey of the South Boundary of the Yakima Indian Reservation. The other two were for three townships just South of Northport.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									C. C. Ward was a chainman on the Yakima survey, and they used two crews there. They both shared the work and both signed the oaths. Thomas continued with the RR in Rawlins, Wyoming, in 1900. He was in in Denver, Colorado from 1903-04 as Division Engineer for UPRR and was promoted to Resident Engineer for the Wyoming and Nebraska Divisions in 1904. In 1905 he was named Supervising Engineer for Western Pacific RR for all construction from Salt Lake for 280 miles Westward. He was named in 1909 to succeed Virgil Bogue as Chief Engineer for Western Pacific RR, and moved to Berkeley to assume his duties. He was again promoted to Assistant to the General Manager of the RR in 1915, but with the merger with Southern Pacific RR in 1918, he returned to being Chief Engineer, and he was fortunate to survive.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In San Francisco in 1920, his wife Phillipa launched a destroyer for the Navy. It was the USS S. P. Lee, which in 1923, because of a navigation error, ran aground at Honda Point off Santa Barbara, leading six other destroyers onto the rocks also. All ships were lost. Thomas became ill in 1921, spent two years trying to regain his health, but died in Denver in 1923. He is buried in Alexandria, Virginia in Christs Church Episcopal Cemetery with his wife and her relatives.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wylie, Thomas Edward	Contract 315 (as compassman for Gilbert M. Ward)	1885	Comp		See Jerry Olson, from obituary	Buried in Evergreen Washelli Memorial Park, Seattle, Washington	See Jerry Olson Gps of gravestone by Jerry Olson: 47°52'53.5" 122°20'51.7" ± 10 ft.	1858-1932	Born in California, Thomas was the son of a farmer at Elma in 1870. He was still in school in King County in 1879, and married Nancy Bethanie Williams in Grays Harbor in 1881. They had six children, the last in 1890 was a son named Thaddeus. Thomas was the compassman for one fractional township on the Straits of Juan de Fuca for Gilbert Ward in 1885. He was a hotel keeper in Elma in 1894. After that he was a civil engineer in Seattle in 1900, living alone, but listed as married. Nancy was still at the hotel in Elma with the children, listed as a widow. He remarried to Arvilla Morris in Seattle in 1901, and they raised a small family. Nancy died in Elma in 1936 without remarrying.

Page 1506 of 1517

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Thomas was employed as a transitman for the City of Seattle until his retirement in 1929. He filed a patent for a pruning shear in 1911. Thaddeus died in World War I, listing his address as the same as Thomas and Arvilla. Thomas was an avid gardener, and showed and judged plants for years, while Arvilla was active in the W. C. T. U. Thomas was killed when hit by a car while crossing Pacific Avenue in Tacoma in 1932 while attempting to catch a bus.
Yeomans, Francis Carrington "Frank"	Special Instructions	1892	Dem SES	see Jerry Olson	See Jerry Olso	Died in Claremont, Los Angeles, CA, or maybe in Walworth, New York		1854-1939	Francis was born in New York, and attended Walworth and Warsaw Academies in New York. His older brother married a sister to Grover Cleveland. Francis was appointed to West Point in 1871, but resigned 6 weeks into his first year. He apprenticed as a nurseryman and fruit farmer with an uncle for one season before teaching during the winter. In November, 1880, he set sail for Portland, Oregon via Panama, where he found a job as a nurseryman at Milwaukie.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He explored the area in a sail- powered canoe, and bought a 320 acre farm above Washougal. In the East, Francis had been active in the Grange, and began organizing a Grange at Washougal, in which he was the first Master. He was elected to the school board where he met and married school teacher Blanche Webster, sister of Robert Webster. They lived on his farm a short while but sold it and moved to Camas in 1889, where he purchased a Gurley solar transit, shortly after buying a bicycle and being sick in bed for 7 weeks with a congested liver. He represented Camas in the Washington Territorial House of Representatives in 1891-92. That same year he was appointed a Special Examiner of Surveys by the Commissioner, performing 4 examinations, and probably helped secure a contract for his brother-in- law, Robert Webster, in Skamania County.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was President of the Vitrified Brick and Tile Co. in Camas in 1893, and when the Republicans returned to power in 1898, he was named Postmaster of Camas. Francis and his family travelled to New York in 1901 to settle his parent's estate, since both had died in a year time frame. They took their time, visited many places, stayed all summer on the old family estate, and then headed back West. On the way back, they travelled through Long Beach, California, where Blanche had an uncle, and decided to make that their home. Francis resigned as Postmaster, sold his business and property, and moved to Long Beach. Living in Long Beach, he was a Director of the National Bank of Long Beach, General Manager of the Long Beach Water Company, and a Director of Long Beach Savings and Loan.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Young, Robert Henry	Contract 413 (5/26/1893)	1893	USDS			Died in Lake County, California		1867-1951	They returned to Washington for a visit in 1905, and after they returned, Francis was head of the YMCA, and Blanche was head of the YWCA from about 1906-1916. Francis was a Trustee for Pomona College from 1915-19, a trustee for Claremont College from at least 1914-1921, a Vice President of a bank in 1920, retired in 1930, and died in Claremont, CA in 1939. His three daughters all graduated from college, with one dying young of complications from childbirth. Son- in-law Clyde Doyle was a U. S. Congressman. (biography) Robert was born in Minnesota, the son of a millwright. His father graduated from medical school in Chicago in 1880, having a small family at that time. Robert was in Minneapolis in 1888, but by 1889, his whole family had moved to Seattle, where his father and brother practiced medicine. From 1888- 1892 Robert was in real estate in Seattle, and worked as a broker in 1892. That probably ended with the Panic of 1893. He worked as a chainman for John McIntyre on examination surveys in 1892-93, and was a flagman for him on Contract 405 at Tonasket in 1893.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Robert married Elma Rose Holmes in Seattle in 1893. He was awarded his own Contract in 1893 for three townships, one at Darrington, one at Hurricane Ridge, and another at the mouth of the Hoh River, receiving approval to proceed in March 1894. After getting an extension of time, he never started the work, and the townships were awarded to others. Robert listed himself as a civil engineer in Seattle in 1894, and was in mining in 1898- 1900, while living in Seattle. He deeded 160 acres at Maple Valley to his wife in 1899. From at least 1901- 04 he was a Clerk for the Superior Court in Seattle, but by 1910 he was in Colfax.
								The 1910 census also listed him as a mining engineer with his family in Placer County, California, and in 1920 they were in Berkeley, where Robert was a carpenter for the gas company. He was a miner in a quartz mine in 1930, and died in Lake County in 1951. Elma had died in 1941 in Butte County, California.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Zieber, John S. Jr.		1859	Dr/Clerk	See Jerry Olson		Died in Salem, OR, buried in Pioneer Cemetery, Salem, OR.	See Jerry Olson Gps of tombstone by Jerry Olson: 44°55'11.4" 123°2'47.75"	1841-1864	John S. Zieber Jr. was born in Illinois and came over the Oregon Trail with his family in 1851. He was listed as the Messenger in the Surveyor General's Office of William Chapman in Eugene, OR in 1859. John was a bookkeeper in Salem, OR in 1860, the Secretary of the Willamette Woolen Mills, and played in the first string band in Salem in 1862. He married Cornelia Coon in 1862 and died of a "continuing illness" (probably TB) in 1864 in Salem after one child. Cornelia remarried to James W. Cooke, but died in 1867. This is the maintained version of this
Zieber, John Shunk Sr.			Dem Dr/Clerk S G	See Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /zieberjohnsbio .pdf	65.	See Jerry Olson Gps of tombstone by Jerry Olson: 44°55'11.4" 123°2'47.75"	1803-1878	Born in Pennsylvania, John became a printer, and by 1827 he was the editor and proprietor of the "Village Herald", a weekly newspaper in Princess Anne, Maryland, continuing until 1838. He married Eliza Sloan in 1925. In 1838 he owned a steam mill, and in 1840, he sold a newspaper, the People's Press, and moved to Peoria, Illinois, where he started the Peoria Democratic Press, another partisan paper. On the way to Peoria to investigate the town, he was informed that the warehouse storing all his worldly possessions was totally consumed by fire. He

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Born in Pennsylvania, John became a printer, and by 1827 he was the editor and proprietor of the "Village Herald", a weekly newspaper in Princess Anne, Maryland, continuing until 1838. He married Eliza Sloan in 1925. In 1838 he owned a steam mill, and in 1840, he sold a newspaper, the People's Press, and moved to Peoria, Illinois, where he started the Peoria Democratic Press, another partisan paper. On the way to Peoria to
									In 1853 his daughter Eugenia married Asahel Bush, the editor and publisher of the Oregon Statesman, the Democrat paper of the state. John would be his printer. The Statesman was very critical of John Preston, a Whig, and even of Charles Gardner, a Democrat, for not being partisan enough. In 1856 John was appointed Oregon Surveyor General, serving until 1859 in a very partisan manner until he was replaced with another Democrat, W. W. Chapman. He kept printing until he retired to his farm, where he died of a stroke while working in the fields in 1878. Eugenia died in 1863 and his son, John, died in 1864. (biography) He has papers at OHS. This is the

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Zimmerman, John	322	1886	Rep Comp		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /zimmermanjo hnbioo.pdf	New Sec, Block 1, Lot	tombstone by	1857-1939	John was born in Ontario, Canada, the son of German immigrants, and he and his brother William, immigrated to Washington in 1882, where he worked as a carpenter around Puget Sound. Both John and William patented large acreages halfway between Almira and Grand Coulee, which they were living on by 1883. They had Homesteads, Pre-emption Claims and Timber Culture Claims, adding up to several hundred acres. Both John and Will signed on to the survey crews of Adrian Wisner in 1887 for the survey of 7 townships between Deer Park and Davenport. Adrian did not distinguish which townships were surveyed by each crew, but after starting John as a chainman, Adrian formed a new crew with John as Compassman. John had been trained as a civil engineer.

Copyright 2017 Jerry Olson

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John married Nancy Parthenia White in 1888, and they had six children, but by 1900 only two survived. He was well stocked with equipment, including a steam threshing machine, and also had a house in Almira. Parthenia was Postmistress of Lincoln for 12 years, and John was County Surveyor of Douglas County for many years. They continued to live on their farm North of Almira, and their house in town, until Parthenia died there in 1934 and John in 1939. (biography)
Count not blank	Count not blank	Count nb	Count nb	Count not blank	Count not blank	Count not blank	Count n. b.	Count n. b.	Count not blank
591	2362	2368	589	324	324	578	432	579	1968
Count	#REF!		<u>Count</u>	Abbreviation	<u>Name</u>				
315	Abbreviation		315	USDS =	United States Deputy Surveyor	Graves unmarked =	46		
92	USDS =		94	USDMS =	United States Deputy Mineral Surveyor]			

Copyright 2017 Jerry Olson

Surveyor	First Contract Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
19	USDMS =	23	USS =	United States Surveyor (Employee of another agency)				
11	Astr =	11	IAA =	Indian Allotting Agent (Employee of Office of Indian Affairs)				
82	IAA =	84	Comp =	Compassman				
44	Comp =	44	SES =	Special Examiner of Surveys (Hired by the Commissioner)				
22	SES =	22	EX =	Examiner of Surveys (Hired by the Surveyor General)				
19	EX =	19	S G =	Surveyor General				
17	S G =	17	Ch Clerk =	Chief Clerk in Surveyor General's Office				

	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
87		Ch Clerk =		4		Draftsman/ Clerk in Surveyor General's Office				
713		Dr/Clerk =		646	Total					