

Idaho Survey Framework

The Surveys of the Meridians and Parallels in Idaho

Working Draft Under Construction

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5/5/2024

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
2SPS West		Maxwell, Frank D. and Kurtzwell, George M.	Group 123	19200410	19210901	19210906	1921	6W	5W	12S/13S	W	8.3	End at State Line
2SPS West		Wright, Marshal S.	Group 61			1916	1916	4W	4W	12S/13S	W	6	U. S. Transitman
2SPS West		Thompson, Allen M..	Contract 60	18750514	18750514	1875	1875	3W	1W	12S/13S	W	32	Began at Boise Meridian
2SPS East		Bell, Peter W.	Contract 13	18690820	18690821	18691018	1869	1E	46E	12S/13S	E	265	Began at Boise Meridian, end near State Line
1SPS West		Bell, Peter W.	Contract 22	18700808	18700825	18700827	1870	6W	5W	6S/7S	W	0.3	End at State Line
1SPS West		Bell, Peter W.	Contract 1	18670408	18670510	18670515	1867	4 W	1W	6S/7S	W	32	Began at Boise Meridian

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
ISPS East		Bell, Peter W.	Contract 9	186908729	186801808	18680911	1867	1E	5E	6/7S	E	30	Began at Boise Meridian
ISPS East		Bell, Peter W.	Contract 12	18690708	18690713	18690809	1869	6E	27E	6/7S	E	72	
ISPS East		Abbey, Woodbury	Group 35	19130623	19130503	1913	1913	28E	28E	6/7S	W	4	Closed about 32 chn West and 8 chn South of the same point from the West.
ISPS East		Kurtzwell, George M.	Group 176	19250123	19331019	19331021	1925	28E	28E	6/7S	W	2	Independent Resurvey of the South line of the township.
ISPS East		Wardwell, Fred N. and Spofford, James	Group 2	19100815	19101202	19101202	1910	29E	29E	6/7S	W	6	
ISPS East		Mills, Frederick J. And Riblett, Frank	Contract 149	18930119	18930706	18930706	1893	30E	30E	6/7S	W	6	Resurvey
ISPS East		Newman, George W	Contract 52	18740606	18740807	18740811	1874	31E	31E	6/7S	W	3	Original Survey, Began at AGM
ISPS East		Sonnenkalb, Oscar	Contract 117	18860628	18861113	18861114	1886	31E	31E	6/7S	W	6	A resurvey, Begin at unnamed AGM

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ISPS East		Newman, George W	Contract 53	18740606	18740807	18740811	1874	32E	32E	6/7S	E	6	Begin at unnamed AGM
ISPS East		Miller, W. Clayton and White, David M.	Contract 127	18920121	18940802	18940804	1894	32E	34E	6/7S	E	18	A resurvey, Begin at unnamed AGM
ISPS East		Miller, W. Clayton and White, David M.	Contract 128	18920121	18940802	18940804	1894	33E	34E	6/7S	E	12	
ISPS East		White, David M.	Contract 137	18920121	18920423	18920426	1892	35E	36E	6/7S	W	12	
ISPS East		Sonnenkalb, Oscar	Contract 219	19010130	19010522	19010615	1901	35E	38E	6/5S	E	24	
ISPS East		Newsom, Contract 63	18750611	18750611	18750714	18750728	1875	39E	44E	6/5S	E	72	

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ISPS East		Sonnenkalb, Oscar	18990209	18990209	18990902	18990905	1899	45E	46E	6/5S	E	10	
ISPN West		Thompson, Allen M.	Contract 2	18670408	1867	1967	1867	5W	1W	6N5N	W	30	Began at Boise Meridian
ISPN West		Thompson, Allen M.	Contract 10	18680729	18681026	18681026	1868	6W	6W	6N5N	W	2	End at Snake River on State Line
ISPN East		Thompson, Allen M.	Contract 2	18670408	18670408	1867	1867	1E	7E	5/4N	E	102	Begin at Boise Meridian
ISPN East		McQuinn, John A.	Contract 103	18840518	18840917	1884	1884	8E	12E	5/4N	E	30	An emergency was requested on the South Line of R10E, and after an exam, all work East of the S 1/4 Section cor. of Sec 32/33 R10E was rejected.
ISPN East		Kendell, Lyman B. and Shirley, Frank S.	Contract 175	189606061	8960821	18960823	1896	8E	8E	5/4N	E	6	
ISPN East		Kurtzwell, George M.	Group 157	19230423	19230804	19230808	1923	9E	9E	5/4N	E	6	
ISPN East		Kurtzwell, George M.		19240318	19240515	19240518	1924	10E	10E	5/4N	E	6	

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	BtwN	Dir	Dist	Comments
1SPN East		Kurtzwell, George M.	Group 194	19260911	18270906	19290920	1927	11E	11E	5/4N	E	6	
1SPN East								12E	16E	5/4N		42	No surveys
1SPN East		Thompson, Allen M.	Contract 86	18810701	1882	18820605	1882	17E	20E	5/4N	E	72	Began at 4GME East after 45 ch in R20E
1SPN East		Bardsley, H. G.	Group 236	19360701	19360710	19360817	1936	19E	22E	5/4N	W	24	Independent Resurvey. Closed 22.69 chn. South and 27.31 chn. West of same point from the West at the SW cor of T5N R19E. Set Closing Cor. This survey closed the Gap in R20E T4/5E Most of the line had already been surveyed.
1SPN East		Thompson, Allen M.	Contract 93	18820912	18830630	18830706	1883	23E	24E		w	10	Began at 6AGME
1SPN East		Thompson, Allen M.	Contract 93	18820912	18830630	18830706	1883	25E	28E	5N/4N	W	24	Began at 6AGME
1SPN East		David, John b. and Cartee, Lafayette	Contract 78	18790501	18791019	18791020	1880	29E	30E	6N/5N	E	12	Began at 7AGME, end at Unnamed AGME

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
1SPN East		David, John B.	Contract 76	18790622	18790610	18790617	1879	31E	43E	6N/5N	E	78	Began at unnamed AGME
1SPN East		David, John B.	Contract 92	18820909	18820911	18820917	1882	44E	45E	6N/5N	E	12	
1SPN East		Perkins, Thomas A. and Wilkes, Charles S.	Contract 141	18920603	18930730	18930921	1892	46E	46E	6N/5N	E	2	End at State Line
2SPN West		Thompson, Allen M.	Contract	18680311	18680106	18681409	1868	5W	1W	10/9W	W	49	Begin on Boise Meridian, end at Snake River
2SPN East		Thompson, Allen M.	Contract	18700812	18700816	18730817	1870	1E	2E	10/9E	E	12	Began at Boise Meridian
2SPN East		Fenley, George W.	Contract 255	19040615	19050502	19050503	1905	3E	3E	10/9E	W	4.5	Close 20.29 chn South and 9.03 chn West of the same point from the West
2SPN East		Thompson, Allen M.	Contract 50	18730930	18740607	18740611	1874	3E	4E	10/9N	W	13.5	Began at the NE cor of T9N R4E on unnamed AGM
2SPN East		Thompson, Allen M.	Contract 50	18730930	18740607	18740611	1874	5E	5E	10/9N	E	6	Began at the NE cor of T9N R4E on unnamed AGM
2SPN East		Bush, William D.	SI	19050319	19060627	19060704	1906	6E	7E	10/9E	E	12	

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
2SPN East		Kimmell, Albinus N.	Contract 287	19080601	19080714	19080718	1908	8E	8E	10/9E	E	6	
2SPN East		Rafferty, William J.	Contract 297	19080601	19090807	19090920	1909	9E	10E	10/9E	E	12	
2SPN East								11E	13E	9/8		24	Not surveyed
2SPN East		Kimmell, William B.	Contract 327	19100129	19100603	19100619	1910	14E	16E	9/8	W	18	
2SPN East		Peterson, Olef E.	Contract 328	19100129	19100603	19100609	1910	17E	20E	9/8	W	24	
2SPN East		Sonnenkalb, Oscar	Contract 119 and 121	18881105, 18890606	18890812	18890930	1889	21E	23E	9/8	W	13	
2SPN East								23E	25E	9/8		10	8 miles of this portion not surveyed
2SPN East		Bardsley, H. G.	Contract 125	19200512	19200806	19200812	1920	25E	25E	9/8	W	5	
2SPN East		Porter, James M. and Conner, Patrick E.	Contract 150	18930120	18930806	18930807	1893	26E	26E	9/8	W	6	
2SPN East		Sonnenkalb, Oscar and Rhodes, Samuel G.	Contract 123	18900609	18900826	18900908	1890	27E	28E	9/8	W	6	

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
2SPN East		Sonnenkalb, Oscar and Rhodes, Samuel G.	Contract 123	18900609	18900826	18900908	1890	28E	28E	9/8	E	1.5	
2SPN East		Fuller, Robert L.	Contract 242	19360824	19400702	19400727	1940	28E	28E	9/8	W	4.5	Closed 7.74 ch West of the same point from the West
2SPN East		Johnson, Hezekiah H.	Contract 105	18840811	18840912	18840913	1884	29E	30E	9/8	W	12	
2SPN East		David, John B.	Contract 85	18840617	18810901	18840918	1884	31N	44N	9/8	E	84	Began at unnamed AGME
2SPN East		Sonnenkalb, Oscar	Contract 238	19030328	190309	190309	1903	45E	45E	9/8	E	6	
2SPN East								46E	46E	9/8N			2SPN not surveyed as SPN for Range 46
3SPS West		Thompson, Allen M.	Contract 16	18700223	1.87E+15		1870	7W	4W	14/13N	W	24	End at Snake River
3SPS West		Thompson, Allen M.	Contract 14	18691104	18691108	18691109	1869	3W	1W	14/13N	W	18	Began At Boise Meridian
3SPN East		Thompson, Allen M.	Contract 180	18800614	18800924	18800929	1880	1E	4E	14/13N	E	24	Began At Boise Meridian
3SPN East		Johnson, Hezekiah H. and Rands, Harold A.	Contract 186	18970506	18970701	18970710	1897	5E	5E	14/13N	E	6	then turned North

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
3SPN East		Pinkham, Louis H. and Swanholm, Carl S. and Millrick, Willis J., all U. S. Transitmen	Group 86	19170725	19170809	19170916	1917	6E	8E	14/13N	E	18	Appears the extension of 3SPN was postponed 20 years.
3SPN East		Thomas M. Bates, J. F. Davis, Willis Millrick, Everett H. Kimmell, Barney H. Pellum, C. A. Swanholm, and C. A. Wheeler, U. S. Transitmen	Group 86	19180707	19071015	19180727		9E	9E	14/13N	E	6	
3SPN East		Bates, Walter, USS	Group 99	19180429	19180628	19180702	1918	10E	10F	14/13N	E	3	
3SPN East								11E	17E	14/13N			not surveyed
3SPN East		Smith, Albert Jr., and Perkins, Basil C. USS	Group 17	19110401	19110720	19110803	1911	18E	18E	13/12N	W	3	

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3SPN East		Porter, James M. and Conner, Patrick E.	Contract 150	18930120	19830720	18920803	1893	19E	21E	13/12N	W	18	
3SPN East		Porter, James M.	Contract 140	18900302	18920624	18920624	1892	22E	22E	13/12N	W	6	
3SPN East		Porter, James M.	Contract 141	18900302	18920624	18920624	1892	23E	23E	13/12N	E	6	
3SPN East		Porter, James M.	Contract 142	18900302	18920624	18920624	1892	24E	24E	13/12N	E	6	
3SPN East		Bardsley, H. G.	Group 187	19260512	18920704	18920726	1892	25E	25E	13/12N	E	6	
3SPN East								26E	26E	13/12N		6	Not Surveyed
3SPN East		David, John B.	Contract 100	18830728	18840516	18840519	1884	27E	30E	13/12N	W	21	
3SPN East		David, John B.	Contract 85	18810617	18810813	18810824	1881	30E	44E	13/12N	E	87	Began at 5AGM in Montana
3SPN East		Spofford, Fred D., USS, McKinney, John N., U. S. Transitman, Bardsley, USS	Group 51	19140606	19140813	19150821	1914	45E	45E	13/12N	E	6	

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3SPN East								46E	46E	12/13N	E	I	Range r46 East not surveyed. End at State Line
4SPN West		Rinearson, Abraham L	Contract 233,	19011226	19020802	19020904	1902	5W	4W	18/17N	7	W	closing
4SPN West		Thompson, Allen M.	Contract 79	18790701	18790903	18791010	1879	3W	1W	18/17N	W	12	
4SPN East		Thompson, Allen M.	Contract 79	18790702	18790903	18791010	1879	1E	3E	18/17N	E	18	
4SPN East		Johnson, Hezekiah H. and Rands, Harold A.	Contract 186	18970506	18970701	18970710	1897	4E	5E	18/17N	E	12	
4SPN East		McArthur, J. W.	Contract 272	19060528	18960611	19060925	1906	6E	12E	18/17N	E	42	
4SPN East		Frank W.	Group 77	19160517	19160708	19160718	1916	13E	13E	18/17N	E	6	
4SPN East								14E	16E	18/17N			These townships not surveyed
4SPN East		Bardsley, H. G.	Group 161	19240621	19240809	19240824	1924	17E	19E	18/17N	W	18	
4SPN East		Bardsley, H. G.	Group 128	19200617	19210920	19210923	1921	20E	20E	18/17N	W	6	

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4SPN East		Crumley, Harvey D.	Contract 329	19100129	19100808	19101011	1910	21E	21E	18/17N	W	6	
4SPN East							1880	22E	22E	18/17N	W	6	
4SPN East		Thompson, Allen M.	Contract 46	18730701	18730901	18730902	1873	23E	24E	18/17N	W	12	
4SPN East		Thompson, Allen M.	Contract 46	18730701	18730825	1873	1873	25E	25E	18/17N	W	6	
4SPN East		Thompson, Allen M.	Contract 46	18730701	18730825	1873	1873	26E	26E	18/17N	W	1	No notes found for 4SPN R26E
4SPN East		Thompson, Allen M.	Contract 46	18730701	18730825	1873	1873	26E	30E	18/17N	W	29	Surveyed 29 miles in Montana unknowingly on an Easterly ext of 4SPN to what would have been R26-30E. (This was before the State Line was surveyed in 1904)
5SPN West		Good, Walter H., USS	Group 174	19240915	19350903	19360624	1936	3W	3W	22/21N	W	1	End at Snake River
5SPN West		Good, Walter H., USS and Roach, Fred, U. S. Transitman	Group 174	19270321	19341725	19340917	1934	2W	2W	22/21N	W	6	

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5SPN West		Oliver, Albert and Oliver, Emery	Contract 193	18971023	1898	1899	1898	1W	1W	22/21N	W	6	Began on Boise Meridian
5SPN East		Rands, Ernest P.	Contract 191	18971023	18980707	18980709	1898	1E	1E	22/21N	E	6	Began at Boise Meridian
5SPN East		Kinnaird, William B.	Contract 194	18980507	18981008	18981014	1898	2E	4E	22/21N	E	18	
5SPN East		Kimmell, Albinus N.	Contract 232	19011126	1902	1903	1902	5E	13E	22/21N	E	54	
5SPN East		Thompson, Allen M.	Contract 46	18730701	18730715	18730831	1873	22N	23E	22/21N	E	12	
5SPN East		Kimmell, Albinus N.	Contract 232	19011226	19020731	19020825	1902	5E	13E	22/21N	E	54	
5SPN East								14E	18E	22/21N			Townships not surveyed
5SPN East		Calvin					1941	19E	19E	22/21N	W		
5SPN East			Group 283	19400410	19410626	19410628	1941	20E	20E	22/21N	W	6	
5SPN East		Bardsley, Hervey G.	Group 105	191290801	19190715	19190805	1909	21E	21E	22/21N	W	6	
5SPN East		Thompson, Allen M.	Contract 82	18800807	18810516	188105014	1881	22E	22E	22/21N	W	6	Began at 5AGME
5SPN East		Thompson, Allen M.	Contract	19730701		18730831	1873	23E	23E	22/21N	E	6	Began at 5AGME, stopped after R23E

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
5.5SPN West		Anderson, Andrew S..	Contract 333	191001269	19100824	191008254	1910	2W	2W	26/25N	W	1	End at Snake River
5.5SPN West		Oliver, Albert	Contract 218	19010130	1910518	19010629	1901	1W	1W	26/25N	E	6	Began on Boise Meridian
5.5SPN East		Oliver, Albert	Contract 218	19010130	1910518	19010629	1901	1E	1E	26/25N	E	7	Began on Boise Meridian
5.5SPN East		Campbell, George R.	Contract 244	19010612	19030727	19030810	1903	2E	5E	26/25N	E	24	End at 1AGME
5.5SPN East				18830417	18830513	18830522	1883	6E	16E	26/25N	E	66	5.5 SPN not surveyed this portion. (no surveys at all) End at Montana State Line
6SPN West		Bates, T. W., U. S. Transitman	Group 75	19160911	19160929	19161028	1916	4W	4W	30/29W	W	3	End at Snake River
6SPN West		Maxwell, Frank D,	Contract 270	19060312	19060428	19060504	1906	2W	3W	30/29W	W	12	
6SPN West		Oliver, Albert	Contract 218	19010130	1910518	19010629	1901	1W	1W	30/29W	W	6	Began on Boise Meridian
6SPN East		Thompson, Allen M.	Contract 3	18670527	18670713		1867	1E	5E	30/29E	E	30	Begin at Boise Meridian
6SPN East		Bush, William D.	Contract 267	19050621	19050712	19050724	1905	6E	8E	30/29E	E	18	

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6SPN East								9E	17E	30/29E	E	50	No surveys of the 6SPN in these townships. End at Montana State Line
7SPN West		Thompson, Allen M.	Contract 3	18670527	18670713	18670719	1867	6W	1W	36/35N	W	31	Begin on Boise Meridian, end at Oregon State Line
7SPN East		Thompson, Allen M.	Contract 3	18670527	18670713	18670719	1867	1E	5E	36/35N	E	30	Begin at the Boise Meridian
7SPN East		Gradon, Herman D.	Contract t 97	18830417	18830717	18830717	1883	6E	6E	36/35N	E	6	
7SPN East		Gradon, Herman D. and Robb, James	Contract 235	19030128	19030702	19030904	1903	7E	8E	37/36N	E	12	
7SPN East		Campbell, George R.	Contract 244	19030618	19060921	19030923	1903	9E	9E	37/36N	E	6	
7SPN East		Smith, Albert, Jr.	Group 49	19140520	19140611	19140623	1914	10E	14E	37/36N	E	60	
7SPN East		Smith, Albert, Jr.	Group 49	191503016	19150609	19150907	1915	15E	16E	37/36N	E	11	End at Montana State Line
Clearwater Special Parallel		Kendall, Lyman B.	Contract 153	18930202	18930525	18930605	1893	1E	2E	39/38N	E	12	Began on Boise Meridian
Clearwater Special Parallel		Rands, Ernest P.	Contract 174	18950602	18960824	18960826	1898	3E	3E	39/38N	E	6	

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Clearwater Special Parallel		Oliver, Emery and Klippel, Henry V.	Contract 211	18991218	19000818	19000820	1900	4E	4E	39/38N	E	12	
Clearwater Special Parallel		Bonser, Robert C. and Robb, James	Contract 226	19010726	19010901	19011002	1901	5E	6E	39/38N	E	12	
Clearwater Special Parallel		Gradon, Herman D. and Robb, James	Contract 235	19030128	19030702	19030904	1903	7E	7E	39/38N	E	6	
Clearwater Special Parallel								8E	8E	38/39E			Labelled Clearwater Special Parallel but not surveyed.
8SPN West		Meldrum, Henry	Contract 26	18710519	1871 (notes not readable)	1871	1871	5W	4W	41/40N	E	12	Begin at 1AGM West
8SPN West		Gradon, Herman D.	Contract 97	18830417	18830512	18830517	1883	3W	1W	41/40N	W	18	Began at Boise Meridian, closed 19.09 ch North and 19.97 ch W of the same point from the West.
8SPN East		Gradon, Herman D.	Contract 97	18830417	18830512	18830517	1883	1E	2E	41/40N	E	12	Begin at Boise Meridian
8SPN East		Kendall, Lyman B.	Contract 166	18950529	18950317	18990621	1895	3E	3E	41/40N	E	6	

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8SPN East		Rands, Ernest P. and Johnson, Hezekiah H.	Contract 174	18960428	18960*19	18990922	1899	4E	4E	41/40N	E	6	
8SPN East		Bonser, Robert C. and Robb, James	Contract 225	19010726	19010901	19011002	1901	5E	6E	41/40N	E	6	
8SPN East		Kimmell, Albinus N.	Group 47	19140424	19140703	1914078	1914	7E	12E	41/40N	W	40	End at Montana State Line
9SPN West		Collard, Isac N.	Contract 27	18710519	18710913	1871	1871	5W	4W	45/44N	E	12	Begin at 1AGMW
9SPN West		Gradon, Herman D.	Contract 97	18830417	18830608	18830618	1883	3W	1W	45/44N	W	18	Begin at Boise Meridian
9SPN East		Sonnenkalb, Oscar	Contract 187	18970517	18970720	18970906	1897	1E	2E	45/44N	E	12	Begin at Boise Meridian
9SPN East		Rands, Harold A.	Contract 221	19010130	19010420	19010426	1904	3E	4E	45/44N	E	12	
9SPN East		Campbell, Charles L.	Contract 250	19041220	19110807	19110903	1911	5E	6E	45/44N	E	12	Survey may have been unaccepted by GLO
9SPN East		Kimmell, Albinus N. and Stoddard, Irving W. and Kimmell, Kieth K.	Group 19	19110717	19110811	19110925	1912	7E	7E	45/44N	E	6	

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
9SPN East		Davis, Joseph P., USCE	Group 170	19270527	19270530	19270731	1927	8E	8E	45/44N	E	10	End at Montana State Line
10SPM West		Miller, W. Clayton	Contract 133	18910619	18910822	18910903	1891	4W	1W	49/48N	W	32	Begin at Boise Meridian, Ended 6.6 chn South and 81.77 chn West of the same point from the South.
10SPN East		Thompson, Allen M.	Contract 108	18850911	18850901	18850913		1E	1E	49/48N	E	6	Began at Boise Meridian
10SPN East		Miller, W. Clayton	Contract 128	18910423	18910527	18910531	1891	2E	4E	49/48N	E	18	
10SPN East		Canfield, Roswell C.	Contract 242	19031022	19031022	19031031	1903	5E	6E	48/47N	E	10	End at Montana State Line
10SPN East		Maxwell, Frank D.	Group 293	191010911	19100901	19100911	1891	6E	6E	48/47N			
10SPNW offset		David, John B.	Contract 82	18800809	18800911	18800913	1880	6W	6W	51/50N	W	1	Began at 1AGME, end at State Line
10SPNW offset		David, John B.	Contract 83	18800809	18800911	18800913	1880	5W	3W	51/50N	E	13	Begin at 1AGME

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
10SPNW offset		Rafferty, William J.	Contract 252	19040611	1904	1904	1904	3W	3W	51/50N	E	8	Begin at end of existing 10SPN offset and ran East to SW cor of township, Not labelled as 10SPN but treated as such after. Seems to be the West end of this portion of 10SPN
11SPN West		Sonnenkalb, Oscar	Contract 130	18910425	18911005	18911005	1891	6W	5W	54/53N	W	8	Began at 1AGMW, end at State Line
11SPN West		David, John b.	Contract 83	18800809	18800920	18800921	1880	4W	3W	54/53N	E	12	Began at 1AGMW
11SPN West		Robinson, Amos D.	Contract 144	18920523	18920824	18920824	1892	2W	2W	54/53N	E	3	Ended at Lake Pend Oreille
11SPN East		Kimmell, Albinus M. and Maxwell, Frank D.	Contract 241	19060328	19061001	19031003	1906	1E	2E	53/52N	E	12	Began at Boise Meridian
11SPN East		Ashley, John K. Jr.	SI	19080606	1908	19081007	1908	3E	4E	53/52N	E	9	End at State Line
12SPN West		Gradon, Herman D.	Contract 173	18960525	18960002	18960006	1896	5W	5W	58/57N	W	5	end at State Line
12SPN West		Oliver, Emery	Contract 171	18960525	18960628	18960701	1896	4W	3W	58/57N	W	12	

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
12SPN West		Robinson, Amos D. and Dike, James E.	Contract 144	18920523			1892	2W	1W	58/57N	W	12	Begin at Boise Meridian
12SPN East		Sonnenkalb, Oscar	Contract 152	*	18930511	18930515	1893	1E	1E	58/57N	E	6	Begin at Boise Meridian
12SPN East								2E	3E	58/57N			No surveys in these townships. End at Montana State Line
13SPM West		Thorn, William H.	Special Instructions	18970627	18970717	18970824	1897	5W	1W	62/61N	W	30	Began at Boise Meridian, end at State Line
13SPN East		Robinson, Amos D.	Contract 155	18930214	18930422	18930426	1893	1E	1E	62/61N	E	6	Began at Boise Meridian
13SPN East		Bonser, Robert C.	Contract 195	18980509	18980620	18980622	1898	2E	3E	62/61N	E	10	End at State Line
1AGMW		Johnson, Hezekiah H. and Rands Harold A.	Contract 186	18970706	189707	18970729	1897	14N	17N	5/4W	N	24	Began at 3SPN, ended at 4SPMN, Closed at closing Corner 2,2 chns S and 17 chns E of Standard Corner to T18N
1AGMW		Rinearson, Abraham L	Contract 233,	19011226	19020802	19020904	1902	18N	18N	5/4W	N	1.8	Began 4SPN W, Ended Snake River

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
1AGMW		Thompson, Allen M.	Contract	19590524	18690611	18690624	1869	36N	51N	6/5W	N	96	,Begin at 7SPN, End 1 twN North of 10SPN' named Boise Meridian in notes
1AGMW		David, John B.	Contract 83	18800809	18800917	18800920	18	51N	53N	5/4W	N	18	(by Abraham L. Rinearson as compassman) Named Guide Meridian
1AGMW		Oliver, Albert	Contract 172	18960525	18960901	18960922	1896	58N	60N	5/4W	N	18	Begin at 12SPN
1AGMW		Bonser, Robert C. and Riem, Frederick L.	Special Instructions	18991012	18990702	19001009	1900	61N	61N	5/4W	N	6	End at 13SPN. Closed 5.25 ch E and 6.31 ch N of same point from West. Set Closing Corner.
1AGMW		Thorn, William H.	Special Instructions	18970625	18970825	18970904	1897	62N	65N	5/4W	N	22	Begin at 13SPN. End less than a mile from Canada Line
1AGME		Shirley, Frank S, and Kendall, Lyman B.	Contract 175	18960606	1896	1896	1896	6N	9 N	6/5E	12	N	Named 1AGM on plat
1AGME		Campbell, George R.	Contract 244	19060618	19030815	19060912	1903	22N	29N	5/6E	N	48	Began at 4SPM, End at 6SPN
2AGME A		McQuinn, John A.	Contract 103	18840508	18840909	18840916	1884	1N	4N	8/9E	N	24	Began at Baseline

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
2AGME A		Shirley, Frank S, and Kendall, Lyman B.	Contract 175	18960606	1896	1896	1896	6N	6N	8/9E	N	6	Named 2AGME on plat
2AGME A		Kimmell, Albinus N.	Contract 227	19080601	19080717	19080817	1908	10N	11N	8/9E	N	12	Began on 2SPNE
2AGME B		Thompson, Allen M.	Contract 93	18820912	18830630	18830706	1882	1N	2N	22/23E	N	12	
2AGME B offset		Thompson, Allen M.	Contract 94	18820912	18830630	18830706	1882	24E	24E	3N/2N	E	5	
2AGME		Abbey, Woodbury and Strickler, Elmer F.	Group 48	19140506	19010709	19140714	1914	41N	41N	8/9E	N	6	
4AGME		Thompson, Allen M.	Contract 85	18800807	188010	188104	1881	1N	1N	16/17E	N	6	Began at Baseline, not named AGM
4AGME		Thompson, Allen M.	Contract 86	18810701	18810814	18810819	1881	2N	4N	16/17E	N	18	Named 4AGM, end at 1SPN

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
5AGME		Sonnenkalb, Oscar	Contract 119 Contact 120	18881105 18890605	18890812	18890930	1889	20E	21E	20E	N		
5AGME		Rhodes, Samuel G.	Contract 129	18910411	189104801	18910806	1891	8N	9N	20/21E	N	12	
Unnamed AGME		Thompson, Allen M.	Contract 46	18700701	18700718	18730931	1873	18N	21N	22/23E	N	24	Began on 4SPN, ended on 5SPN. unnamed AGM
6AGME		Thompson, Allen M.	Contract 93	18820912	18830630	18830706	1882	3N	4N	24/25E	N	1	Ended at 1SPN
6AGME		Sonnenkalb, Oscar	Contract 119 Contact 120	18881105 18890605	18890812	18890930	1889	5N	6N	24/25E	N	13	Began at 1SPN
6AGME		David, John B	Contract 100	18830728	18840520	18840526	1884	13N	14N	26/27E	N	12	Began at 2SPN, with Hezekiah H. Johnson as compassman
6AGME offset		David, John B	Contract 100	18830728	18840520	18840526	1884	26E	26E	15/14N	W	6	with Hezekiah H. Johnson as compassman
6AGME		David, John B	Contract 100	18830728	18840520	18840526	1884	15N	16N	25/26E	N	6	with Hezekiah H. Johnson as compassman

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btw	Dir	Dist	Comments
6AGME offset		David, John B	Contract 100	18830728	18840520	18840526	1884	25E	25E	16/15N	W	6	with Hezekiah H. Johnson as compassman
6AGME		David, John B	Contract 100	18830728	18840520	18840526	1884	16N	17N	24/25E	N	12	with Hezekiah H. Johnson as compassman
6AGME		Sonnenkalb, Oscar	Contract 119 Contact 121	18881105 18890606	18890812	18890930	1889	7N/8 N	7N/8N	24E, 23E	N	12	This segment zigzags NW through these two townships, 1-3 miles at a segment, along Section lines. Ended at 2SPN
Unnamed GME		Thompson, Allen M.	Contract 46	1873	18730701	18730825	1873	4N	11N	30/31E	N	24	Began at Provisional Baseline
Unnamed GME		Thompson, Allen M.	Contract 46	1873	18730701	18730825	1873	12N	12N	30E	N/ W	6	Zigzagged North-westerly through this township in 1-2 mile segments ending first on 3SPN
Unnamed GME		Thompson, Allen M.	Contract 46	1873	18730701	18730825	1873	13N	17N	30/31E	N	42	continued 30 miles Northerly into Montana Territory to a projection of 4SPN. (This was before the State Line was surveyed in 1904)

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
7AGME		Sonnenkalb, Oscar and Rhodes, Samuel G.	Contract 123	18900609	18900826	18900908	1890	6N	8N	7/8E	N	18	Begin at 1SPN
7AGME offset													
7AGME													
7AGME		McQuinn, John A.	Contract 103	18840508	18840909	18840916	1884	5N	7N	28/29N	N	18	Begin at 1SPN
7AGME offset		McQuinn, John A.	Contract 103	18840508	18840909	18840916	28N	28N	28N	7/8N	W	6	Offset
7AGME		McQuinn, John A.	Contract 103	18840508	18840909	18840916	1884	8N	8N	28/29E	N	6	End at 2SPN
7AGME		Johnson, Hezekiah H.	Contract 105	18840811	18840904	18840919	1884	9N	12N	28/29E	N	24	Begin at 2SPN, End at 3SPM
2AGME		McQuinn, John A.	Contract 103	18840508	18840909	188/40916	1884	1N	5N	8/9E	N	30	Began at Baseline

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
Unnamed AGME		George W. Newman	Contract 52	18740706	18740807	18740811	1874	7S	12S	31/32E	N	72	Began at 2SPS, end at 1SPS
11AGME		Rhodes, Samuel. G. and Long, John A.	Contract 124	18900610	18900920	18901003	1890	4N	5N	44/45E	S	12	Began at 2SPN
11AGME		Perkins, Thomas A. and Wilkes, Charles S.	Contract 141	18930603	18930810	18930812	1893	3N	3N	44/45E	S	6	
11AGME		David, John B.	Contract 72	18820909	18820920	18820924	1882	6N	8N	44/45E	N	18	Began at 1SPN, end at 2SPS. Set CC. Closed 1.65 and North and 7.75 ch West of the same point from the West
11AGME		David, John B.	Contract 72	18820910	18820921	18820925	1882	9N	10N	44/45E	N	12	
11AGME offset		David, John B.	Contract 72	18820909	18820920	18820924	1882	44E	44E	10/11N	W	6	

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
11AGME		David, John B.	Contract 72	18820909	18820920	18820924	1882	11N	12N	43/44E	N	12	End at 2SPN. Set CC. Close 3.9 ch North and 16.92 chn West of same point from the West.
Baseline West		Bell, Peter W.	Contract 1	18670408	18670408	18670419	1867	6W	1W	1867	W	32	Begin at Initial Point, End at State Line
Baseline East		Bell, Peter W.	Contract 1	18670408	18670522	18670609	1867	1E	17E	1N/1S	E	102	Began at Initial Point
Baseline East		Thompson, Allen M.	Contract 46	18730701	18730715	18730831	1873	18E	30E	1N/1S	E	78	
Baseline East		David, John B.	Contract 67	18761023	18770412	18770421	1877	30E	43E	1N/1S	E	84	
Baseline East		Kimmell, William B. and Rhodes, Samuel G.	Contract 181	18970128	18980414	18980412	1898	44E	44E	1N/1S	E	6	
Baseline East		Sonnenkalb, Oscar	Contract 214	19000220	190009810	19000910	1910	45E	45E	1N/1S	E	6	
Baseline East		Maxwell, Frank D.	Group '193	19260814	19270728	19280615	14927	46E	46E	1N/1S	E	4	End at Wyoming State Line
Boise Meridian South		Thompson, Allen M.	Contract 60	18750520	18750701	18750703	1875	16S	13S	1W/1E	S	24	End at State Line
Boise Meridian South		Bell, Peter W.	Contract 1	186740408	18570428	18670507	1867	12S	1S	1W/1E	S	72	Began at Initial Point

Name	Zone	Surveyor	Contract	Contract Date	Date From	Date To	Year	From	To	Btwn	Dir	Dist	Comments
Boise Meridian North		Thompson, Allen M.	Contract 2	18670408	18670408	18670508	1867	1N	8N	1W/1E	N	48	Began at Initial Point
Boise Meridian North		Thompson, Allen M.	Contract 3	18670508	18670604	18670703	1867	9N	36N	1W/1E	N	174	
Boise Meridian North		Thompson, David P.	Contract 80	18800514	18800716	18800718	1880	37N	38N	1W/1E	N	12	
Boise Meridian North		Gradon Herman D.	Contract 97	18830417	18830510	18830606	1883	39N	44N	1W/1E	N	36	
Boise Meridian North		Thompson, Allen M.	Contract 108	18840911	18850616	18850845	1885	45N	49N	1W/1E	N	30	by Samuel W. Lackland, compassman
Boise Meridian North		Mills, Frederick J.	Contract 132	18910611	18910714	18910911	1891	50N	57N	1W/1E	N	48	
Boise Meridian North		Mills, Frederick J.	Contract 132	18910612	18920325	19820427	1892	58	65	1W/1E	n	48	End at U.S./Canada bndy
Provisional Baseline		Thompson, Allen M.	Contract 93	1882				25E	28E	3/4N	E	18	