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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Abbott, Lewis Gallatin	Contract 158 (with William Jameson) (4/22/1873)	1873	Rep USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /abbottlewisgbi o.pdf	Union Cemetery,		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 worked as a printer. Lewis bought the Olympia "Pioneer and Democrat," and also started the "Gazette" in Seattle. He published the "Commercial Age" and "Echo" for a few years, finally selling out and retiring to his farm near Olympia until 1882. Lewis then opened and ran a grocery store there until 1889, and after that devoted his time to real estate speculation. He served one term as Thurston County Treasurer.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Prior to his joint GLO Contract with surveyor William Jameson, he had been a chainman for Freeman Brown on the Kalama River. 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. Lewis was also elected Thurston County Surveyor in 1874. (biography)
Abbott, Richard Aroy	Clerk	1871	Dr/Clerk			Died in Waukegan, Illinois		1835-1894	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 served as a Clerk in the Surveyor General's office in Olympia in 1871, 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Adams, Alexander M.	Contract 133	1872	USDS			Buried in Tacoma Cemetery, Tacoma, Washington	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. Maggie was a widow in Tacoma in 1900, living with her two children.

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		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. His one Contract in 1889 required significant corrections in the field in 1891, and was not approved until 1892. 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. (biography)
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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Andersen, Christian	Contract 454 (5/20/1895)	1895	USDS	see Jerry Olson		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	Christian Andersen immigrated from Denmark in 1885. From 1895- 1897 he surveyed 4 contracts, all in Okanogan and Ferry county, except one township in western Skamania County. His last contract was under Special Instructions to finish the survey by Reynolds and Pomeroy in 1897. 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. In 1921, he worked for the Federal Highway Dept. Christian died in Portland.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Anderson, Ernest Ivan	Mineral Surveys	1895	USDMS			Died in Harbor Heights, King County, WA. Possibly buried in family plot at Woodbine Cemetery in Puyallup.		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. He died in Harbor Heights, King County, WA.
Andrews, Lyman T. Beach	Contract 66	1862	Rep USDS	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /andrewslyman tbbio.pdf		See Jerry Olson GPS of Tombstone by Jerry Olson: 47°37'59.7" 122°18'58.3" ± 7'	1829-1913	Lyman was born in New York, attended an academy, and apprenticed as a machinist at age 16. He worked in various foundries and RR shops until 1854 when he went to Minnesota and took up farming. In 1859, he left for California with his family via New York and Panama, ending in San Francisco, where he worked in machine shops. In 1860 he came to Seattle and opened a machine shop.

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Surveyor First Contract Year Pol /Ty	itics Photos /pe*	Bio	Burial	Tombstone	Age	Notes
						He prospected for coal, discovered the Gilman Mine in 1863, and filed a 400 ac. homestead at its location, East of Seattle. An active Republican, he was awarded his GLO contract in 1862 by Republican Anson Henry, and used Deputy Surveyor Edwin Richardson as Compassman. His contract included Duwamish Head, Alki Point and Three Tree Point, and was just west of Seattle. Lyman had no known survey experience. He was Clerk to the United States District Court from 1865-75, 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)

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 /angellhomerdb io.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	Homer was a short man, but played football for the U. of Oregon and Columbia University. He was born 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 competitore. He became a U. S. Deputy Surveyor just after finishing Columbia Law School, performing contracts in 1904 and 1905 in OR, WA, and ID.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Three 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 practiced law the rest of his career and became Republican Oregon State Rep. from 1929-1936, Oregon State Senator in 1937, and U. S. Congressman from Oregon from 1938-1954, losing the primary to Tom McCall. Growing up near The Dalles, OR, he was a neighbor and cousin of W. A., Charles L., George R. and Roy T. Campbell. (biography)

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Applegate, Elisha Lindsay ''Lish''	Oregon Surveyor General	1865	Rep S G			Buried in Ashland Cemetery, Ashland, Oregon	See Jerry Olson	1832-1897	Elisha was born in Missouri and came across the Oregon Trail with his family in 1843. He was the son of Lindsay Applegate and the nephew of Jesse Applegate, a pioneer surveyor. He survived an accident on the Columbia River involving an overturned boat that drowned his brother, a cousin, and a friend. In 1863 he was a Brigadier General in the State Militia. He was editor of the People's Free Press, a Republican paper, influential in the election of Abraham Lincoln. He worked in the U. S. Customs Service in Portland, and for a time was the Indian Agent on the Klamath Reservation. His appointment as Oregon Surveyor General came just before Lincoln was assasinated in 1865 and lasted until 1870.

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 Olso	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.

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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.

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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 1902 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Archer, Finch Robert	Special Instructions	1905	IAA	see Jerry Olson		Died in Seattle, buried in Hillcrest Burial Park, Kent, WA, buried in Section XVI, Row 4 Grave 1.		1860-1938	Finch was born in England and came to the U. S. in 1882. He resided in Oregonfrom 1885 to 1900, working for the Corps of Engineers. He was a government inspector in Chehalis in 1900, and then was the 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. His job ending in 1913 when Woodrow Wilson became President. He performed many allotment surveys under the jurisdiction of the Office of Indian Affairs to create tracts for Indians to receive a patent.

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

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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 notariety 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.

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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. Asj;ey, 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.

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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.

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Ashley, John Kossuth363 (5/11/1891)1891Rep Comp USDSSee JerryHe is buriedSee Larry Glahe, PLS, in the family1853-1926Idaho PLS L-208. Born in Ohio of a surveyor, John moved to Colorado with his family in 1858 and worked as a messinger in the Surveyor General's Office at age 12 where his uncle Eli was Chief Clerk
JashleyjohnkbiCenetery in Sandpoint, Idaho.He later graduated from college in a Antioch, Ohio in 1876. He went back to Denver to rejoin his family, where he worked as a civil engineer and Arapahoe County Surveyor unt 1888, when he moved to Spokane. John received several contracts in Colorado from 1879-1881, and was partner in Ashley, Lambert and Clarke in Denver in 1882. His father, Williar 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 yee and then was appointed Montana Governor in 1869.

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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 was Chief Clerk in the Colorado GLO Office frp, at least 1865-1880, and John was a U. S. Deputy Surveyor from 1879-1881. John 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.

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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 T39-40N0 of John Ashley was not approved, the entire survey of Dekalb Ashley was rejected, and all were resurveyed by Stixrud and Nasten in 1896.
									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. John surveyed "Colburn" in 1902 and completed a map of Sandpoint in 1904. He died in Sandpoint, Idaho. (biography)

Bio

Burial

Photos

/Type*

Surveyor

First Contract Year Politics

Tombstone	Age	Notes
see Jerry	1867-1951	ID PLS 17. William was born in
Olson		Colorado as the younger brother of
		Eli M. and John K. Ashley, and the

Ashley, William Henry	Special Instructions	1899	USDS			Died in Coeur	see Jerry	1867-1951	ID PLS 17. William was born in
Jr.	from the Idaho					D'Alene,	Olson		Colorado as the younger brother of
	Surveyor General					Idaho, buried			Eli M. and John K. Ashley, and the
	(4/28/1899)					in Forest			cousin of Dekalb Ashley. He came
						Cemetery,			to Idaho with his parents in 1886 and
						Coeur			stayed the rest of his life. He married
						d'Alene,			Grace in 1895 in Kootenai, ID.
						Idaho			William spent his early career as a U
									S. Deputy Surveyor and Mineral
									Surveyor in Idaho, including one
									survey that involved the retracement
									of the State Line, but by 1920 he was
									working in the U.S. Land Office in
									Coeur D'Alene. In 1930, he was a
									supervisor, and stayed until he died
									there.
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
					http://www.ols	Seattle, WA	GPS of		9, in 1852, he came across the
					onengr.com/do		gravestone		Oregon Trail with his family to
					wnload/globios		from Billion		Salem, Oregon, and while there he
					/bagleyclarence		Graves:		attended Willamette University. The
					bio.pdf				family moved to Seattle in 1860.
							47°38'36.80"		Clarence attended Allegheny College
							122°22'01.0"		in Pennsylvania, and returned to
							± 8 ft.		Seattle in 1864 where he married
									Alice Mercer in 1865. He was hired
									as a Clerk in the Surveyor General's
									Office for Selucius Garfield in 1866.
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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While in Olympia he either owned or worked for three newspapers. He worked for his father in the Newcastle coalmines 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 Seattle and King County histories were academic milestones, containing three volumes each. He and his father were the namesakes of Bagley Avenue, north of Greem Lake. He died in Seattle. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Baldwin, Layton S.	Mineral Surveys	1889	Rep USDMS USDS		e Jerry Olson, o	Died in Boise, Idaho, buried in Morris Hill Cemetery, Boise, Idaho. Plot: Block C, Lot 83, Space 1.	Gps of Gravestone	1837-1906	Idaho PLS No. 12. Layton was born in New York, and served as a Captain in the 10th New York Calvary. After the war, he was engaged in civil and ming 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. 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 died in 1906 of a heart attack while surveying a Claim at Idaho City.

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. 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. Baldy was the surveyor of a rural subdivision in Douglas County, OR in 1911. He died in Los Angeles in 1916.
Ballard, Charles Henry ''Charlie''	Mineral Surveys	1888	USDMS	see Jerry Olson	see Jerry Olson	Died in Wenatchee, WA Buried in Evergreen Washelli Memorial Park in Seattle with his wife Anna. Section OL2, Lot 203E	See Jerry Olson GPS of tombstone by Jerry Olson: 47°42'38.35" 122°20'23.82 " ± 11 ft.	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 to first 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.

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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)

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	http://www.ols onengr.com/do wnload/globios /ballardwilliam	Home, Seattle, Faith	an urn, See Jerry Olson for photo	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. They all travelled back to Oregon in 1858 via Panama and settled in Roseburg, Oregon, where his father practiced medicine.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 of allotments on the Yakima Reservation in 1873. After the survey season ended, some or all of the crewmen refused to sign the oathes. 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. In 1876 he became a mate on the Zepher, a steamer owned by his brother; Captain in 1877; purchased it in 1881; and sold it in 1887.

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

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ballou, William T. ''Billy''	Contract 155 (annulled)	1872	USDS		See Jerry Olson	Died in Seattle, buried in Lake View Cemetery, Seattle, WA., Section 268, #2. There is no marker, and the grave is north of, and adjacent to the tombstone of Reynolds.	gravesite by Jerry Olson:	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 Alabama, 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, and sold out to Dietz and Nelson and began working for Wells Fargo. He was known as "the French waife" and to use disguises to conceal his identic while transporting gold. He then took over some road contracts on the Douglas-portage Road.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Barber, Amherst Willoughby	Special Instructions	1903		See Jerry Olson	See Jerry Olson, from book: Go To: http://www.ols onengr.com/do wnload/globios /barberamherst wbio.pdf	D. C., Section 13, Site 5484-	See Jerry Olsor	1841-1920	He went 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 in 1866. William ended up in Seattle, where he died broke in 1878 and is buried in an unmarked grave. In 1872 he somehow received a small GLO contract, which was annulled in 1873 for incompetency. Born in Vermont, Ambrose was a Civil War Veteran, serving in the Wisconsin Infantry. While living in Vermont earilier, he had been nominated for West Point twice, but not selected. After the war, Amherst studied law, worked as a GLO 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. Ambrose next was a surveyor of jetties for the Corps of Engineers in Florida. He was a special agent for the GLO in Oklahoma in 1895 in a survey of the "neutral strip", and was an inspector in Florida. 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 in 1903. In 1907 he surveyed 55 islands in Vilas County, Wisconsin for the government.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Barnes, E. S.	Contract 36 (Compassman for Alleck C. Smith)	1858	Comp						E. S. Barnes was noted in the voter list of Chehalis County in 1860 with \$145 in worldly possessions, and nothing else has been found so far. He became compassman for Alleck C. Smith on three townships north of Montesano and Hoquium in 1959.
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	-		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.

that the townships laid out ther incorrectly done by Beach, and he was "an Olympia politician	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Beach, WesleyMineral Surveys1902USDMS USDSBuried in Oak Hill Cemetery MinnesotaSee Jerry Hill Cemetery Olson in Excelsior, Minnesota1844-1918Wesley was born in New Y and came west to California in from Minnesota, and then to 	Beach, Wesley	Mineral Surveys	1902				Hill Cemeter in Excelsior,	-	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 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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Beatty, James Leslie ''Leslie''	Contract 412 (5/20/1893)	1893	USDS			Drowned in Washington while under Contract 412.		1849-1894	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. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bechly, Ernst Carl	Special Instructions	1910	USDS	See Jerry	see Jerry	Died in	No marker,	1872-1954	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.
				Olson	Olson, from web: Go To: http://www.ols onengr.com/do wnload/globios /bechlyernstcbi o.pdf		Approximate position of gravesite of Ernest Bechly from Google Earth by Jerry Olson: 46°38'48.3" 123°01'29.5" ±8 ft.		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, showing 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Belden, George Hubert	Clerk in the Oregon Surveyor General's Office	1852	Dr/Clerk Ch Clerk		see Jerry Olson, from book: Go To: http://www.ols onengr.com/do wnload/globios /beldengeorgeh bio.pdf	Died in Brooklyn, New York City		1819-1894	George was born in Conneticut 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 lived 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 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.

Bennison, WilliamContract 485 (with Prosper Thian)1895USDSDied in Everett, WA and buried in Everett, WA.see Jerry GPS of gravesite of Brohk or Company, on 1896, but his house on Brohk or Company, on 1896, but his house on Grand Avenue reflected his gardening business from the past.Jied in Last and the set of Last and t	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	Bennison, William		1895	USDS			Everett, WA and buried in Evergreen Cemetery,	Olson No marker. GPS of gravesite of William Bennison by Jerry Olson: 47°57'38.1" 122°12'12.8"	1837-1913	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 exageration, 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) 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

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 from 1875- 1888 in other western states. John was a legitimate U. S. Deputy Surveyor in 1873 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 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.
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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. John was a delegate to the National Republican Convention in 1880. 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.

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

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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. His wife lived with her sister in San Francisco in 1910, lived with her son Ernest in 1920 and 1930, and died in 1935.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Berry, Frederick Martin	Special Instructions (4/30/1909)	1909	RepUSDS	see Jerry Olson		Buried in Wenatchee City Cemetery, Wenatchee, WA.	See Jerry Olson	1882-1968	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 his first wife 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. He was still on that job in 1938 at Ephrata when his first wife died. He remarried the next year. Berry was still doing State Highway surveys in 1953 and plats in 1956 at Wenatchee.

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 /berryjamestbio .pdf	buried in Fernhill Cemetery, Chehalis, WA	See Jerry Olson GPS of tombstone by Jerry Olson from Google Earth: 46°38'09.2" 122°56'29.9"	1833-1891	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. He 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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, ecept for the last two which were in northeastern Washington. He was also a GLO surveyor in Oregon. He 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)

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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	Centralia, WA, Secction		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)

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 /berrysamuelhb io.pdf	Cemetery, Bremerton,		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. 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. Samuel was appointed Chief Clerk in the Surveyor General's office in 1888 and served until July, 1889.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									As part of Berry Brothers, Samuel surveyed plats and ran a real extate 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. He was elected Kitsap County Engineer from 1913-1915. His son would also serve in that position in the 1930's. Samuel died in Bremerton. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Berry, Thomas Frank	Contract 8 (6/4/1855)	1855	Free Soil Rep USDS USS		See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /berrythomasfb io.pdf		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.

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S	urveyor	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 Satass 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 Satass 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.

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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)

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 Li	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 oathes 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			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 1910. He started surveying in Washington as a very young man as a crew member. He had several contracts of his own right at the end of the contract era, mostly in very difficult terrain. Betts continued surveying for the GLO as a direct employee from 1910-1928 in Washington, and then in Alaska. He married first in Olympia before 1920, and then for the second time in Juneau, AK in 1831.

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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.

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.		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 oathes 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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.
Blackwood, Albert Johnston	Contract 353	1891	USDSCor			#REF!		1862-1929	Born in Placerville, CA, Albert came to Washougal, WA about 1875 with his family. He was first a school teacher and then started surveying in 1880 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 1900-02. The 1910 census noted him in Plumas, California as a civil engineer, but he was elected Clallam County Engineer from 1916-18.
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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	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 interupted in 1885, when he served as a private in the Queen's Own Rifles in suppressing the Métis people in the Nortwest Rebellion in Sascatchewan. He was in Seattle by 1890 as a U. S. Deputy Mineral Surveyor, and stayed there until at least 1894, surveying 16 mining claims in the Cascades. He filed for citizenship in 1892 in Seattle.
									John went to Alaska and was noted in Nome as a miner in 1901, and a Notary Public in Sunrise, AK in 1908. 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. 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	Wilson GPS of Mausoleum by Jerry Olson from Google Earth: 33°27'06.4"N		Born in Illinois, Sidney was in Laramie, WY 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. He Examined 4 Contracts in Oregon from 1904-05. In 1907 Sidney was an examiner for the GLO out of Wyoming, then surveyed contracts in Arizona, and was listed as a civil engineer there 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Booth, Arthur Allen	Mineral Surveys	1897	USDMS			Died in Long Beach, CA		1859-1951	Member ASCE. Born in Wisconsin, Arthur was working as a Mining Engineer in Spokane from 1897-1907. He surveyed 44 claims in 1897-99 near Republic, was inactive for 4 years, and then surveyed 51 claims north of Spokane from 1903-1907. 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. Authur was a director of several mining corporations, and died in Los Angeles, preceded in death by his wife Daisy by two years.

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	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 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 D. B. Ogden of Tacoma in the firm of Ogden and Bosworth, doing plats and electric railroads in the Puget Sound area from 1889-1893.

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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 polititian 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 Interlaaken in 1920 and 1930, probably on one of his electric railway extensions, and died in Tacoma.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bowen, Oscar Sydney ''Sidney''	Clerk	1894	Dr/Clerk USDMS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /bowenoscarsbi o.pdf	Memorial Terrace,		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, the Nelson & Fort Sheppard and the Great Northern. The exception was in 1894 when he was a Clerk for Surveyor General William Watson in Olympia. Oscar was residing in Spokane as an engineer in 1893. He surveyed 9 mining claims near Spokane from 1899-1901.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1901 he married and was made resident engineer of Great Northern at Spokane, and 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	Photos	Bio	Burial	Tombstone	Age	Notes
		/Type*						

Bowen, Walter Lloyd	Mineral Surveys	1905	USDMS	Died in	1872-1942	Born in Missouri, Walter's father
				Wenatchee		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
						was the niece of Surveyor General
						Thomas Cavanaugh. He was in
						Spokane by 1892 working as a
						surveyor for Riblet and Strack, and
						surveyed at least 11 plats in
						Northeastern Washington from 1900-
						1938. After serving as a deputy, he
						was Ferry County Surveyor from
						1903-1905 and surveyed two mining
						claims near Kettle River in 1905.
						Walter was a civil engineer for a
						power dam in Chelan County in 1930
						and died in Wenatchee.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bowman, Amos Clemens	Special Instructions, 1885, 1886, 1888	1885	USDS	Demeyer, see Jerry Olson	http://www.ols	Anacortes, WA of kidney failure, buried in Grandview		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 Frieberg in Civil and Mining Engineering, after which he returned to California in 1863. He participated in the California-Nevada Boundary Survey in 1863 with Butler Ives and then the California Geological Survey until 1873.

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		1844-1929	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) CA PLS 81. Samuel was born in 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, having received his only Contract to survey one township surrounding Lynden.
									He finished in 1873, and then registered to vote in Redding, CA in 1880, employed as a miner. Ever after that, until he died in 1929, he worked out of Redding as a civil engineer and surveyor.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While City Engineer of Redding in 1889, 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. His mother came to live with him before 1900 and died at age 102 in 1914. Sam sued a corporation for a job related injury in 1916 and prevailed clear to the California Supreme Court. He never married and died in Redding

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Breckinridge, Joseph Cabell	Washington Surveyor General	1886	Dem S G			Last inYonker		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 Clervland. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Breckinridge, Sallie Frances	Clerk	1886	DemDr/C			Last in Yonker		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.

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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, where Joseph died in 1906. After Joseph died, Sallie travelled to Europe with a grandson in 1914 and died in 1922 in Arkansas.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Briggs, Edson D.	Contract 169 (with Sewall Truax) (7/21/1873)	1873	RepUSDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /briggsedsondb io.pdf	Died in Lewiston, ID		1850-1915	ID PLS 81. Born in Vermont in 1850, he was the nephew of Sewall Truax, with whom he had a joint contract 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. He then moved to Lewiston, Idaho, where he remained, to survey allotments on th Nez Perce Indian Reservation for four years with female allotting agent, Alice Fletcher. In 1898, he was elected County Surveyor there, and also Lewiston City Engineer. Edson 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 Hanley	Special Instructions	1898	Rep SES	See Jerry Olson	see Jerry Olson, from book: Go To: http://www.ols onengr.com/do wnload/globios /brighamfrankh bio.pdf	Died in North Bend, OR		1849-1936	Born in Massachusetts, Frank was educated there until 1869. His parents had moved to Minneapolis in 1865, where 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 until 1888, when he moved to Spokane, and then to Pendleton, OR, where he married. In 1891 he was appointed Chief Clerk in the Oregon Surveyor General's Office, lasting 2 years.
									In 1897 he 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. Frank surveyed 25 examinations in Washington from 1897-1899. Sometime in the 1880's he was employed by the Mexican government as an engineer for 4 years. He died in North Bend. (biography)

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					1838-	George was born in Indiana of a wealthy lawyer and polititian, 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.

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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 before 1883. George's height was 5' 10", with black hair and black eyes.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brock, Columbus M.	Contract 361 (Compassman for Clinton F. Pulsifer)	1891	Comp			Died in Wasco, Sherman Co. OR. Buried in the Sunrise Cemetery, Wasco, Oregon with his parents, the same tombstone.	See Jerry Olson GPS of tombstone by Jerry Olson 45°3622.4 120°4346.7 ± 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 1891 Columbus was reported by the settlers to be a compassman for Clinton Pulsifer. 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.
									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.

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 Luietenant 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 was a surveyor. The new Democrat Grover Cleveland Administration appointed him an Examiner of Surveys in the West in May of 1893. He married Mary Brennan in Logansport in June of 1893, before assuming his duties.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. 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 Examinatioons in 1895. Among tose 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	р	age 78 of 1134	Died in Boston, MA		1831-1859	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 a 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.

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 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 Spanish/American War and died of tropical dysentery at age 30 in Tacoma, probably after serving in the Philippines.

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	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. He served as a crew member for his father on contracts from 1891-94. He received his own contracts from 1902-1910, some in conjunction with Allan Muirhead and Alfred Ruth. He was Thurston County Engineer 1912- 1913 and in 1920, and in between was Thurston County School Superintendent.
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	Oakwood Cemetery, Tacoma, WA	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 married in Butteville, OR in 1867 and by 1871 he was in Olympia teaching school. He explored the Cascades passes for the Territorial govenment and was County surveyor of Thurston County.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first contract in 1871 was pooly 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1882-85 he was a locating engineer for the RR from Olympia ato the mouth of the Columbia. He did not receive another contract for 20 years, but on these next contracts he used his sons, Fred and Leonard as part of the crew. The survey of T20N R10E on Green River later showed 8 chains of distortion. On his survey in 1894, he requested to be replaced by compassmen, and Isaac Galbraith did one township and Webster Brown (no relation) did another. Galbraith's survey was rejected and Webster's was approved, although neither name shows up in the notes. (biography)
Brown, Robert E. Lee ''Barbarian''	Mineral Surveys	1889	USDMS		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /brownrobertel bio.pdf Page 83 of 1134	in Phoenix, AZ and buried in Rosedale Cemetery, Pioneer and Military Memorial Park in downtown Phoenix, AZ.	See Joe Wilson GPS of tombstone by Joe Wilson: 33°26'48.5"N 112°05'27.2" W	1865-1902	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. He had a wide reputation around the world as a mining engineer, and had travelled extensively. Robert surveyed 10 mining claims in Stevens and Pend Oreille Counties in 1889-90.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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)
Brown, Samuel H.	Contract 162 (with Samuel Spray) (7/16/1873)	1873	USDS						Brown, a participant in a joint survey 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Brown, Webster E.	Contract 465	1895	Comp USDS USDMS			Last in Seattle in 1920		1863-1920+	Born in New York, he was raised 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 in Seattle in 1893. He received approval in 1895 to act as a compassman in conjunction with Isaac Galbraith to finish a survey by Freeman Brown. 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.

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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 he was involved in a successful engineering practice in Alaska during the gold rush.

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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 Trans- Alaska Co. exploration party into the Mulchatna Valley in Alaska. In December, they encountered a blizzard, and Webster's hands were frozen. They set up tents to thaw Webster, who was hysterical, killed a horse for food, and after five days were able to proceed back to camp 35 miles away.

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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. The 1920 census has him in Seattle as a widower, but in the 1930 census his wife was a widow living in Seattle with her daughter. The daughter also eventually died in Seattle.

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 Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /byarsjohnrbio. pdf	View Cemetery, Salem, OR, on the same	GPS position by Jerry Olson:	1877-1902	John was born in Roseburg, OR, and at age 5 moved to Salem with his family, where he attended school. He was the of William Henry Byars and the brother of William Fleming Byars. Later, he moved to Portland with the family, and attended high school there. John 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 Phillipines 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John 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. John returned to school after the summer. He did not show up in the official notes. (biography)

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, from book, Go To: http://www.ols onengr.com/do wnload/globios /byarswilliamf bio.pdf	Goldendale,	See Jerry Olson	1871-1949	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 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 a girl from Goldendale, WA, and moved there in about 1893. 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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								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 ran it also for many years. William served as Postmaster for Goldendale from 1931- 36.
								He was awarded Contract 560, a joint contract with his father, in the Western Cascades foothills in 1900. It was mostly surveyed by William F. as compassman, and John Rex Byars, his brother, as another compassman. T13N R 9E was surveyed in 1903, and T15N R8E was surveyed in 1905, both by his father.

Surveyor	First Contract	Year Politi /Type	Bio	Burial	Tombstone	Age	Notes
							William F. was also awarded contracts 609 and 613, North of Newport on the Idaho border, in April 1904. He imediately 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, which survey was memorialized in an article in the Oregon Historical Quarterly, December, 1972.
			Page 94 of 1134				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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Byars, William Henry ''Henry''	Contract 560 (with William F. Byars)	1900	S G in OR USDS Comp	see Jerry Olson, see Terry Trantow	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	Born in Iowa, William H. came across the Oregon Trail with his family in 1853. W. H. graduated in the first class of the Umpqua Academy in Roseburg in 1864, and then served in the First Oregon Cavalry. He was: a mail carrier from Yreka to Oakland, OR from 1856-58; Superintendent of Schools for Douglas County; Douglas County Surveyor in 1870; U. S. Deputy Surveyor in Oregon 1872-84; 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; and appointed Oregon Surveyor General in 1890- 94.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was an Examiner of Surveys in Oregon in 1899, examining 2 Contracts. He was awarded 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 R 9E 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 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.
					Page 96 of 1134				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. (biography)

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		See Jerry Olson	1831-1903	William was born on a farm in Madison County, Ohio, and spent the his youth working there. He graduated 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, acting as compassman for Joseph Hunt in Hazel Dell, WA, in 1853. After finishing that job he went to California, staying only a few months before going back East.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 the Pike's Peak Gold Rush.

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 /bylescharlesnb io.pdf Page 99 of 1134	asthma and heart failure. Buried with his wife Eliza in Wynooche Cemetery, Montesano, WA., Lot 1, Original Addition, Folio 1, Grave 2		1844-1897	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. With his brother David F. Byles and his family, he crossed the Oregon Trail in 1853, and was in the first wagon train to cross Naches Pass. Charles was the son of well known pioneer minister, Charles James Byles, who had 9 slaves in Kentucky in 1850, but was the premminent 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.

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Surveyor	First Contract	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. He 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. He 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.(biography)

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	Died of an injury due to a fall, burried in Grand Mound Cemetery in Rochester, WA	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.

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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 was the co- founder of Cosmopolis, WA in 1858, 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 inicident". (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Bystrom, Andrew Alvin ''Alvin''	Contract 358 (4/27/	1891	USDS	see Jerry Olson		Died while he lived in Bellfountain, Benton County, Oregon.		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, and they were approved by 1892. Fred Lane was a chainman. His second contract. 428, near Lake Merrill, was examined and suspended. for errors in T7N R2E, and no meanders of the Lewis River for T7N R4E. He surveyed the corrections in 1896, and they were approved. 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.

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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.

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	Cemetery, Bellingham,	See Jerry Olson	1853-1937	Alvin was County Surveyor of Cowlitz County from 1897-1901, and surveyed two subdivision plats there in 1892 and 1908. He moved to Benton County, OR after 1908 and before 1920, and stayed there raising prunes until his death in 1946. 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. Born and college educated in Nova Scotia, Alex came from Canada to the Northwest in 1876. He lived in Seattle in 1883, where he was the superintendent of an Indian School, Tacoma in 1885, and then to Sehome in 1888. He surveyed at least 25 subdivision plats out of Sehome from 1889-1892. He was a Sehome 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Campbell, Charles Lois	Contract 594 (2/20/	1903	USDS	see Jerry Olson		Buried in Greenwood Memorial Terrace, Spokane, WA., with his wife, Elsie. Site L-21.		1878-1916	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 and surveyed in the Bellingham vicinity until his death. (biography) 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.

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Surveyor	First Contract	Politics Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								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 received Contract 594 by bid in 1903 at the far Northeast corner of the state 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 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, 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. The remainder apparently remained rejected, with the unapproved notes on file.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 in Spokane in 1908, was a civil engineer there in 1910, and worked as a civil engineer in the shipyards in Bremerton in 1912. Charles died in 1916, and his wife was living with her parents in Spokane, with three young children, the youngest less than 4 years old.
Campbell, Frank Wilbur	Contract 318	1885	USDS		See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /campbellfrank wbio.pdf	River in January. Buried at Mountain View Cemetery, Oregon City, OR. IOOF Section, Block 63.	See Jerry Olson GPS of gravestone by Jerry Olson: 45°20'35.65" 122°35'13.5" ± 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. 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 Scandals. He was also a GLO surveyor in Oregon, surveying a contract near Lostine in the Wallowas, with the assistance of his brother Bert and his father. 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)

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		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.

(compassman?) on that survey. George was the half-brother of Frank

George was a chainman

W. Campbell.

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Sı	ırveyor	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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Campbell, George Raymond	Contract 581	1901	USDS			Died in Yakima, WA., buried in Tahoma Cemetery, Yakima, WA. Sec. A, 124, NW, 4.	See Jerry Olson	1874-1932	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 had 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George was born and raised in Wasco County, Oregon. He graduated from the University of Oregon in 1901 with a B. S. in Civil Engineering. He surveyed his first contract right after graduation, entirely within the Quinault Indian Reservation, and 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. 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 surveying for the RR in 1930. He was named an Associate Member of ASCE in 1915. George died in Yakima in 1932. He was of medium build with brown eyes and dark hair.

Photos

/Type*

Surveyor

First Contract Year Politics

Bio	Burial	Tombstone	Age	Notes	

Campbell, William A.	Contract 638 (with 1906	USDS	Died in 1872-19	39 William Brackett Campbell was
Burt "Burt"	Alfred Geddes and		Wasco	one of the patriarchs of the Campbell
	Nathan Hubbs)		County, OR	surveying family, along with his
	(11/12/1906)			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
				Wasco County, OR.

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Surveyor	First Contract	Year Poli /Ty	itics Photos 7pe*	Bio	Burial	Tombstone	Age	Notes
								William A. Burt was a civil engineer in 1900 in Wasco County and listed after that and up to 1920 as a trapper of predatory animals and a taxidermist. In 1893, he had gone to Idaho to be a chainman for his uncle Samuel Campbell. His one contract in Washington was shared with Alfred Geddes and Nathan Hubbs in 1907, with each doing about one third of the work. 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.

Photos

/Type*

Surveyor

First Contract Year Politics

Bio	Burial	Tombstone	Age	Notes
	Buried in	see Jerry	1815-1879	William Brackett Campbell was
	Long Ein	Oleon		one of the netrienche of the Comphell

Campbell, William	Clerk	1853	Clerk	Buried in	see Jerry	1815-1879	William Brackett Campbell was
Brackett			USDS in	Lone Fir	Olson		one of the patriarchs of the Campbell
			Oreg.	Cemetery,			surveying family, along with his
				Portland,	GPS Position		brother Samuel Learned Campbell.
				Oregon,	of tombstone		His brother, Samuel, would be a
				Section 11,	by Jerry		future USDS, and the father of two
				Lot 48, Grave	Olson:		USDS. William B. was the father of
				1N, next to			USDS William Ellis Campbell, who
				his wife and	45°31'03.4"		was the father of U.S. Deputy
				daughter Ella.	122°38'39.7"		Surveyors, George Raymond, Charles
					±11'		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
							Wasco County, OR.

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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. 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 1853-69, and received a contract from W. W. Chapman in September of 1860. He was a chainman for David Thompson at Umatilla in 1859, and for his son in 1873. By 1870 William was living on his Claim on Eight Mile Creek in Wasco County, which he patented in 1873.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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, who had been an "imbecile" for many years. They both died there and are buried in Lone Fir Cemetery in Portland.

Carlton, William H. Special Instructions 1855 Dem Dr/Clerk EX USDS Died in San Francisco, CA	1834-1895Born in Indiana, William 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 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 Tilton for the NPRR surveys in Western

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Carr, Henry	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	No marker per obituary and cemetery records.	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; 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.
									He married his wife, Mattie, in 1891 in Conconully, and represented Conconully in the 1897 Washington Territorial Legislature. 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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Carson, Edward Lees	Clerk	1886	Dem Dr/Clerk			Knoxville National Cemetery, Knoxville, Tennessee	See Jerry Olson	1848-1905	Born in Kentucky the son of James Green Carson,, the owner of Canebrake Plantation in Mississippi, the 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. Joseph owed his appointment to his brother, Clifton Rodes 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. Nothing can be found of Edward until 1905 when he was buried at Knoxville National Cemetery.
Carson, J.	Special Instructions (12/8/1887)	1887	SES						A person by the name of J. Carson was listed in the Washington, D. C. Examination Records as having submitted an exanimation report on James Tilton Sheets, contract 314, on 12/8/1887. Edward Lees Carson was a Clerk in the Surveyor General's Office at that time, or it could have been one of his two brothers with the first initial J. That is all that is known at this time.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cartee, La Fayette	Contract 42 (Oreg.) (3/28/1854)	1854	Dem 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°36'40.5" 116°11'20.2" ± 7 ft.	1823-1898	Lafayette was born in New York, and after teaching mathematics and civil engineering at St. Johns College, he came to Oregon City in 1848 via a short stay in California. Soon he was a member of the Oregon Territorial Legislature in 1853 and Oregon Speaker of the House in 1854. Cartee worked as a surveyor from the start, first on Claim Contracts, and then on Township Surveys. He made a trip back to Pennsylvania in 1855 to get married.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He had a brief term as Chief Clerk for Surveyor General William Chapman in 1859. Cartee surveyed many miles up until 1862, when he took the job as engineer for the Portage RR on the south side of the rapids at Cascade Locks. His wife died about this time, and he soon moved to Idaho. His brother-in-law and sister-in-law came to care for his four young children for awhile. He built a sawmill in 1866 and became Idaho's first Surveyor General in 1867, serving through several political transitions until about 1880. While in Boise, he was well known for his horticultural skills and fruit trees. (biography)
Cavanaugh, H. Irena ''Rena'', Miss	Clerk	1889	-	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /cavanaughtho mashbio.pdf Page 125 of 1134	Post Cemetery, New York, Section VII, site 248		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, with her father employed as a lawyer and then an editor. He was appointed Washington Surveyor General in 1889, and Irena was named a Clerk by her father at age 18. She apparently continued until Thomas was replaced in 1892.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Her brother was appointed to West Point, Class of 1892, graduated head of his class, and Irena married James Francis "Jimmie Mac" McIndoe in 1893, an Army Engineer, West Point, Class of 1891. They were in Portland from 1908-13, when he was appointed to serve in Manila until 1915. He returned stateside until 1917 when he was assigned to Europe. There he eventually achieved the rank of Brigadeer General in charge of the Engineering Corps of all bases in France. James 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 1920 Irena was a widow, living with her brother and son in Portland. 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 Cemetery.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cavanaugh, Thomas Horne	Washington Surveyor General	1889	Rep S G	See Jerry Olson	#REF!	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 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.

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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 publicagtion 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 elcted 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 died in Tacoma in 1909. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cavanaugh, William T.	Clerk	1891	-	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /cavanaughwill iamtbio.pdf			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 iin 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 actve Republican, being a delegate to all the State conventions (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chapman, Arthur Inghram ''Ad''	Clerk	1860	Dr/Clerk Part	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, sqatted on Chapman Creek at White Bird, and ran a ferry accross the Salmon River. In the fall of 1862 he killed "Brockie", 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. He was back in Idaho in 1877, at Fort Spokane for the Army in 1879, acting as Indian interpreter for George Goethalsa in 1883, and working for the Army at Fort Vancouver in 1888 as a packer. He married a much younger woman in Vancouver and had three children.

Surveyor	First Contract	Year Politics /Type*	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. To begin with, he had to pay off William's bail bondsmen. They received Contract 397 near Mount St. Helens, and William used all the budget, was inspected, and ordered to do major resurveys in the field. According to Arthur, he "threw up the work" and left the country.
							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, Mayre or Arthur. It seems it went to Marye, who was in California by 1900. Arthur was in the Oregon Insane Asylum in 1902 and died there in 1905 of Altzheimers. He is the namesake of Chapman Creek near White Bird, ID.

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 ton El Camelo Cemetery, Pacific		1831-1902	Henry was born in Ohio and came across the Oregon Trail in 1852. He was a Justice of the Peace and operated a flour and feed store in Olympia. In 1866 he 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.

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	USDS		See Jerry Olson, from book, "The Lincoln County War"	Lincoln, New Mexico, behind the old Tunstall/McS ween Store		1847-1879	The son of W. W. Chapman, a Surveyor General of Oregon, a brother of Winfield Chapman, and an uncle of William B. Marye, Huston 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. He 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. He worked as a civil engineer in Iowa from before taking a job as bridge engineer for the AT & SF RR from 1877-1878, building a line to Santa Fe.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He quit that to practice law in Las Vegas, New Mesico, 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. He was assassinated 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 was later pursued by Pat Garrett and killed. Nineteen people died in the Range War. Huston is buried in an unmarked grave behind the old Tunstall store in Lincoln, NM.

Bio

Burial

Photos

/Type*

Surveyor

First Contract Year Politics

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Chapman, Thomas	Clerk	1859	Dr/Clerk	See Jerry	Buried in	No Marker,	1836-1904	Thomas was born in Iowa, and
"Tom"				Olson, from	Lone Fir	but he is the		came over the Oregon Trail with his
				book, Go To:	Cemetery,	third grave		family in 1847. His father was the
				http://www.ols	Portland, OR,	North of the		future Surveyor General of Oregon,
				onengr.com/do	Sec 7M, Lot	gravestone of		William W. Chapman, and three of
			wnload/globios	7, Grave 1N,	James C.		his brothers were U.S. Deputy	
			/chapmanthom	nest to his	Chapman.		Surveyors. He delivered some of the	
			asbio.pdf	mother and			first editions of the Portland	
				father, but	GPS of		Oregonian in 1850, and studied law	
					with no	gravesite by		enough to pass the bar in Oregon in
					marker.	Jerry Olson:		1858. Thomas fought in the Indian
								war of 1855-56, for which he later
						45°31'08.7"		received a pension. He was a Clerk
						122°38'33.3"		in the Surveyor General's Office of
						± 31 ft.		his father, William Chapman in
								1859, and listed as a lawyer in
								Eugene, OR in 1860. He gave up
								law to pursue mining in Idaho,
								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.

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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, bieng 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 attemped suicide two weeks before his death. He was 5' 8" tall with blue eyes, and never married. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chapman, William Williams (Col.)	Oregon Surveyor General	1859	Dem S G	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /chapmanwillia mwbio.pdf	1S, Lot 7, Section 7M	See Jerry Olson for photo of gravestone. GPS of gravestone by Jerry Olson: $45^{\circ}31'08.6"N$ $122^{\circ}38'33.3"$ W \pm 31 ft. GPS of Chapman Square in downtown Portland from Google Earth: $45^{\circ}30'55.4"$ $122^{\circ}40'39.6"$	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.

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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 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 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, and Chapman Square in the Plaza Blocks in Portland. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Chapman, Winfield Scott	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, Lily Room,	see Jerry Olson, have not found niche yet. GPS of approximate location of niche in Mausoeum by Jerry Olson: 45°28'27.4" 122°39'07.3"	1850-1928	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 and Superintendent of Streets from 1884- 1891.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He founded and edited the "Daily Bee" in 1878 and also a 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 Potland. He invested in speculative real estate projects in Oregon and Alaska all along, but was wiped out in the Panic of 1893, although recovering most of his assetts before he died in Portland. He is the namesake of Chapman Point, on the north side of Cannon Beach, OR where he held property. Dependent resurveys of T9N R7W at Altoona showed gross errors of up to 1000 feet exist in Chapman's work per Jerry Olson. William B. Marye was a chainman on the work. Winfield was also a GLO surveyor in Oregon in 1875 and 1897. (biography)

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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 /chenowethjusti nbio.pdf	Sherwood , OR	See Jerry Olson, no tombstone 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°19'02.6" 122°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.

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

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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.

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Surveyor	First Contract	Year Politic /Type	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 he had purchased a solar compass for the work. While working on the mail route, he was aboard a raft of lumber that was swept over the rapids, and he barely survived. After his wife died in 1862, his life deteriorated. He was a stage driver to Salt Lake City in 1863, and a chainman for Alex M. Adams in 1872. Adams had no survey experience, and Justin may have been a compssman. In addition, he was listed as the geologist on the crew, and gave a lenthy, sumewhat credible report in the field notes.

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Surveyor	First Contract	Year Politics /Type*	Bio	Burial	Tombstone	Age	Notes
							Justin was the recipient of a charge of criminal obstruction in Lewis County, and guilty of criminal timber tresspass 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 Creek 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". Acquaintenances thought him intelligent, overbearing, and slightly crazy. His letter books are at OHS. (biography)

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.		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; Phillipine 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clark, Arthur Brown	Mineral Surveys	1901	Rep USDMS	see Jerry Olso		Died in Soap Lake, buried in Fairmount Memorial Park, Spokane, WA, Lawn 5, Sec H2, Sp 4a	see Jerry Olson for photo of gravesite, No marker, as best could be seen in the snow on 3/4/11, although the tombstone of his father David C. Clark was there. GPS of gravesite by Jerry Olson: $47^{\circ}420'8.8''$ $117^{\circ}29'19.3''$ ± 14 ft	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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clark, Edwin Stanton	Contract 549 (3/29/	1899	Rep USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /clarkedwinsbi o.pdf	View Cemetery in	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 1893-1903 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. He was also an Oregon GLO surveyor, and died in Colville, WA. (biography)
Clark, Newton	Contract 278 (9/21/	1881	Rep USDS	see Terry Trantow, Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /clarknewtonbi o.pdf	35, Lot 10, grave 2.	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Newton practiced farming and surveying for 11 years at Hood River, and the was appointed Grand Recorder of the Ancient Order of United Workmen, which position he held at Portland until he died. 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. He was also a GLO Surveyor in Oregon. His son William 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 he was a surveyor in Hood River. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clarke, David Dexter	Chief Draftsman in Wash. GLO office	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,	see Jerry Olson GPS of family Monument by Jerry Olson: 47°12'41.8" 122°28'50.2" ± 6 ft.	1844-1923	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. David found a job mapping rocks in rapids for the Corps of Engineers, but was fired for refusing to work on Sundays.

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

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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 becouse 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.

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Surveyor	First Contract	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 Comany 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. 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.

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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 Amhearst, 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 achievment, expecially without the college education. The following articles of his were published in the Journal of ASCE: "A Phenominal Land Slide"; "A Phenominal Land Slide, Supplement"; Submerged Pipe Work at Portland, Oregon"; The Distortion of Riveted Pipe by Backfilling"; and "Water Supplies".

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Clarke, Harry A.	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/books ?id=oOtMAA AAMAAJ&pg =RA1- PA301&lpg=R A1- PA301&lpg=R A1- PA301&dq=en gineer++spoka ne+%22harry+ clarke%22+- (Cut%20and% 20paste%20thi s%20one,%20 don%27t%20dl ick%20for%20 link.)			#REF!	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 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. Commisioner, bypassing the Washington Surveyor General. John Ashley was the compassman. It was approved three years later by Commissioner Sparks. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. Clarke was the Sergeant-at-Arms to the Washington State Senate in 1889. 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. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1888 Harry was a defendent 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. 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. In 1906 Harry was a lawyer and Republican activist in Washington, D. C. He co-
									authored "The Republican Party and the Colored Man" in 1906 in Washington, D. C. for the Republican inter-state league

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

Clarke, Roy Hughes	Mineral Surveys	1902	USDMS	See Jerry	See Jerry Olson Died in	See Jerry	1869-1943	Born in New York, he moved with
				Olson	Kellogg,	Olson		his family to Ohio in 1880 and later
					Idaho as the			to Spokane in the 1880s. Roy
					result of a fall	GPS of		graduated in Mining Engineering
					while	tombstone by		from the University of California at
					inspecting a	Jerry Olson:		Berkley in 1894. While there he
					mine. Buried			played tenor sax in the Military Band
					in Fairmount	47°42'07.8"		in 1893. His father was City
					Memorial	117°29'20.4"		Commissioner of Spokane in 1900
					Park,	$\pm 28 \text{ ft}$		while Roy was living at home and
					Spokane,			working as a mining engineer. Roy
					WA, Lawn 5,			was in Kellogg, ID. in 1910 and
					Sec 25E, Sp			Mount Hamilton, CA in 1920. In
					5a.			1935 he was elected as President of
								the Northwest Mining Association.
								Roy died in Kellogg, ID in 1943 the
								result of a 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.

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

Clements, Reuben E.	Special Instructions	1857	DemUSD		Last in San Ar	1812-1868	The Surveyor General's Journal
							notes that Clements received
							approval for a survey 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.

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Surveyor	First Contract	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 Sna Antonio in 1866.

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Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
Cline, George T.	Mineral Surveys	1898	Rep USDMS			Died in Modoc County, Calif.		1859-1944	CA PLS 1299. Born in Oregon, George was elected as County Surveyor of Thurston County 1885- 89. After his mineral surveys at Republic in 1898, 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.
Cock, Henry de Lorme	Contract 96 (With Alfred H. Simmons) (8/3/1867)	1867	Dem USDS	we htt on wr /cc .pc	lson, from eb, Go To: tp://www.ols uengr.com/do nload/globios ockhenrydbio	Yakima, buried in Tahoma Cemetery in Yakima, WA. City, Frac. 8, SW, 3. His wife is buried in Mountain View Cemetery, Walla Walla,	See Jerry Olson	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 Oympics.

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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 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. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	e Age	Notes
Coe Alfred Byron	Mineral Surveys	1904	USDMS	see Ierry		Died in	see Jerry	1859-1925	Alfred was born in New York in

OlsonPortage, King County, Wash., buried in Evergreen Park, Seattle, 47°42'41.0"Olson1859 and graduated from Cornell with a B. S. in Civil Engineering in 1882. He was an engineer in in Evergreen Jerry Olson: Washelli Jerry Olson: Memorial Park, Seattle, 47°42'41.0" WA., Section 122°20'46.8" ± 17 ft.1859 and graduated from Cornell with a B. S. in Civil Engineering in 1882. He was an engineer in County Surveyor of Island County, WA in 1898, serving until 1900. By then he was in Seattle, and from that time until 1918, he partnered with Erenset McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Haviland in various engineering companies.Together they surveyed 87 subdivision plats during those partnerships. Alfred surveyed 12 Mining claims, moothy at Index, in 1904-05. He died in Portage, King County, WA.	Coe, Alfred Byron	Mineral Surveys	1904	USDMS	see Jerry	Died in	see Jerry	1859-1925	Alfred was born in New York in
Wash., buried GPS of 1882. He was an engineer in in Evergreen gravestone by Minneapolis in 1895 and was elected Washelli Jerry Olson: County Surveyor of Island County, Memorial Park, Seattle, 47°42'41.0" then he was in Seattle, and from that WA., Section 122°20'46.8" time until 1918, he partnered with I, Lot 250 ± 17 ft. Ernest McClulogh, Christopher Nasten, I. Parker Curtis and a Mr. Haviland 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					Olson	Portage, King	Olson		1859 and graduated from Cornell
Image: Second						County,			with a B. S. in Civil Engineering in
Washeli Memorial Park, Seattle, I, Lot 250Jerry Olson: Memorial Park, Seattle, 47°42'41.0" 122°20'46.8" ± 17 ft.County Surveyor of Island County, WA in 1898, serving until 1900. By then he was in Seattle, and from that time until 1918, he partnered with Ernest McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Haviland in various engineering companies.Image: County Surveyor of Island County, WA in 1898, serving until 1900. By then he was in Seattle, and from that time until 1918, he partnered with Ernest McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Haviland in various engineering companies.Image: County Surveyor of Island County, WA in 1898, serving until 1900. By then he was in Seattle, and from that time until 1918, he partnered with Ernest McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Haviland in various engineering companies.Image: County Surveyor of Island County, WA in 1898, serving until 1900. By then he was in Seattle, and from that time until 1918, he partnered with Ernest McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Haviland in various engineering companies.Image: County Surveyor of Island County, WA, Section I, Lot 250Image: County Surveyor of Island County,						Wash., buried	GPS of		1882. He was an engineer in
Memorial Park, Seattle, 47°42'41.0" WA in 1898, serving until 1900. By Park, Seattle, 47°42'41.0" then he was in Seattle, and from that I, Lot 250 ± 17 ft. Ernest McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Haviland in various engineering companies. Companies. Together they surveyed 87 subdivision plats during those Parterships. Alfred surveyed 12 Mining claims, mostly at Index, in 1904-05. He died in Portage, King						in Evergreen	gravestone by		Minneapolis in 1895 and was elected
Park, Seattle, WA., Section I, Lot 25047°42'41.0" 122°20'46.8" ± 17 ft.then he was in Seattle, and from that time until 1918, he partnered with Ernest McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Haviland in various engineering companies.CompaniesImage: Companies of the surveyed 87 subdivision plats during those partnerships. Alfred surveyed 12 Mining claims, mostly at Index, in 1904-05. He died in Portage, King						Washelli	Jerry Olson:		County Surveyor of Island County,
WA., Section 122°20'46.8" time until 1918, he partnered with I, Lot 250 ± 17 ft. Ernest McCullough, Christopher Nasten, I. Parker Curtis and a Mr. Haviland 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 Image: Company of the surveyee in the survey in the survey. Image:						Memorial			WA in 1898, serving until 1900. By
Image:						Park, Seattle,	47°42'41.0"		then he was in Seattle, and from that
Image: Sector of the sector						WA., Section	122°20'46.8"		time until 1918, he partnered with
Image: Second						I, Lot 250	± 17 ft.		Ernest McCullough, Christopher
Image: Companies of the survey of the sur									Nasten, I. Parker Curtis and a Mr.
Image: Construction Image: Construction<									Haviland in various engineering
subdivision plats during those partnerships. Alfred surveyed 12 Mining claims, mostly at Index, in 1904-05. He died in Portage, King									companies.
partnerships. Alfred surveyed 12 Mining claims, mostly at Index, in 1904-05. He died in Portage, King									Together they surveyed 87
Mining claims, mostly at Index, in 1904-05. He died in Portage, King									subdivision plats during those
1904-05. He died in Portage, King									partnerships. Alfred surveyed 12
									Mining claims, mostly at Index, in
County, WA.									1904-05. He died in Portage, King
									County, WA.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Coffey, Alexander Lewis	Special Instructions (6/7/1888) (5/9/1889)	1888	USDS		See Jerry Olson, from web and book, Go To: http://www.ols onengr.com/do wnload/globios /coffeyalexand erlbio.pdf	Vleet section. Tallest	See Jerry Olson for photo. GPS position of tombstone: $45^{\circ}37'25.9"$ $122^{\circ}23'52.6"$ \pm 6 ft. Google Earth by Jerry Olson: $45^{\circ}37'25.81"$ $122^{\circ}23'52.46$	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 student or 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. He had black hair, blue eyes, was 5' 11" tall, and had a wife at least in 1879. He was elected Sheriff of Clark County in 1872 and died in Clark County. Alex was a surveyor and Adams County Surveyor in Ritzville from 1888 to 1904. (biography)
Conn, Frank Winslow	Contract 402	1892		See Jerry Olson	See Jerry Olson, from web and book, Go To: http://www.ols onengr.com/do wnload/globios /connfrankwbio .pdf			1860-1915	Member ASCE. Born in Vermont, Conn graduated from Norwich University in 1881 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; real estate and mining interests in Costa Rica, 1895-1903;

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		1879-1944	Transit Finance Co., Philedelphjia, 1903-1907; mining and timber lands in Mexico and Central America, 1908-09; and he was back in Portland in 1910, and sold his house there in 1912. He married in Walla Walla in 1890, and his height was 6'3". Frank died in Los Angeles, CA, not long after moving there from Portland (biography) WA PLS 1691. Born in Ohio, Bertram graduated from the University of California at Berkley in 1903 in Civil Engineering, and moved to Seattle by 1904. He was in private practice in the Puget Sound area until 1939 when he became associated with the Federal Housing Administration. His three mineral surveys were near Nespelem in Okanogan County in 1908. Bert was made an Associate Member of ASCE in 1909. By 1930, he was into real estate.

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	The Skagit River Journal: http://www.ska gitriverjournal. com/WestCoun	Skagit County near LaConner, off Valentine Rd. (Per Denny	DeMeyer from Terra	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, and he was raised by an uncle, since his step- mother had not yet adopted him. 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. He 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He alternated farming and surveying for the GLO until 1873, when he ended the surveying and concentrated on farming until 1880, when he died of overwork and pneumonia on the farm. He had surveyed three contractrs, 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)

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	throat. He is buried with his wife and three children	-	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. He came to Olympia with William McMicken in 1873 and served as Chief Clerk in the Surveyor General's Office from 1873-1907, except for some of the years of Grover Cleveland, 1887-89 and 1893-97. Augustus was appointed Clerk to the last session of the Territorial Council (Senate) in 1889 and Assistant Secretary to the

Wahington Senate in 1895. Be became the brother-in-law of Deputy Surveyor Ross Shoecraft. He died in

Olympia. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cowles, Helen A.	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, causiing the family to move to Olympia. 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 pullic 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Crawford, Nelle Moore	Clerk	1891	Dr/Clerk			Died in Seattle, buried in Calvary Cemetery, Seattle, Washington	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-Intellegencer. Ronald was a strong Republican and served in the Legislature from Lewis County in the 1870's. Thomas Cavanaugh was a career printer and editor before his appointment, and would have been aquainted with the family both professionally and politically.
					Page 171 of 1134				Nelle was born in Washington and lived an a farm near Olympia, or McNeil Island where her father was Warden of the Penitntiary. 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.

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	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	in Old City Cemetery in Vancouver, area 192, SW Section, just SW of the old building in the middle of	Damaged by vandals. GPS for gravestone by Jerry Olson:		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.

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Surveyor	First Contract	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 Sauvies Island in Oregon in 1854-55. He platted several early towns along the Columbia, namely: Milwaukie, Milton, St. Helens, Montecello, and additions to Oregon City.

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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)

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Crumly, Harvey D.	Contract 668	1908	Ind USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /crumlyharveyd bio.pdf	Died in Los Angeles		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, 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 Oregon and Washington surveying Contracts 668 & 669, and by 1920 he was back in Grand Junction, CO on his farm. He was part of Group 10 in the Direct System while in Washington. Harvey moved to California sometime after 1930, and died in Los Angeles. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cryderman, John J.	Mineral Survey	1894	USDMS			Died in Seattle		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. He surveyed his one mining claim in 1894 in Slate Creek and surveyed a State Land Plat in Vancouver, WA in 1899. John was the Prin. Assnt. Engr. for the BB&BCRR at New Whatcom in 1900. He crossed Chilkoot Pass towards Dawson in 1900, and was listed in Elliott Creek, AK as a USDS & USDMS in 1907. John was in Seattle by 1930 and died in there in 1953.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Cupples, Horace Greeley	Mineral Surveys	1902		see Jerry Olson		Died in St. Louis, MO of degenerative heart disease, and was cremated in the Missouri Crematory		1868-1943	Born in Pennsylvania, Horace was in Whatcom County 1889-1892 doing plats, 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. Horace co- published "The Commonwealth", the official newspaper of the Socialist Party in Washington, published in Everett from 1911-1914. He 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 still in print. He died in St. Louis.

draftsman for the Lane County Map, commissioned in 1863. By 1870 he was a hopeless drunk, and died of accute alchoholism. James was an excellent draftsman, and "never hurt anyone but himself." He died in

Salem.

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. He was the

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Davenport, Timothy Woodbridge, ''T. W.''	Contract 33 OR (Co	1853	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.		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.

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Timothy married Florinda Geer, a second cousin and the 15 year old daughter of a nearby claimant in 1854. She was a gifted artist and gave him 5 children, only two of whom survived childhood. He was an early adopter of Republican politics in 1856, and supported Lincoln in the 1860 presidential election. When B. J. Pengra was appointed Surveyor General by Lincoln, Timothy soon received a Contract in 1861 for 4 townships on the eastside near Hermiston. Lincoln named him the Indian Agent for the Umatillas from 1862-1863, and he received two more Contracts in 1863 and 1867 for one township on the eastside each, although there is no evidence he surveyed them. From 1864-68 he was Marion County Surveyor, and from 1868-72 he served in the State Legislature. Florinda died of smallpox in 1870, and she urged him to remarry before she died.

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.
				Ι	Page 182 of 1134				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 wrote. 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.

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.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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.
				Η	Page 185 of 1134				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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Deetz, Benjamin A.	Special Instructions	1884	USDS SES			Killed in a dynamite explosion at the slate mine owned by his father in Cloquet, MN, where he was manager		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 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 Samual 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.

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		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.
									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.

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	-	Forestvale Cemetery, Helena, MT, Lakeview Section, Lot 232. Buried with his cousin Fannie de Lacy, cousin	See Jerry Olso 18	819-1892	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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								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 blockhouses and forts. Walter was a Captain in the battle at Grande Ronde, OR. In 1857 he 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 Montecello, and after that in 1859-60 was 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Walter led a prospecting party across the corner of Yellowstone Park in 1863, discovering Shoshone Lake and the Geyser Basin. His names were changed by Profesor 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. 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. He was a lifelong bachelor.

Surveyor	First Contract	Year Politic /Type	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. 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)

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 /denisoncharles sbio.pdf	his parents and sister,		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 1929, 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.

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Surveyor	First Contract	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 Aparil 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dent, Louis Lee	Special Instructions	1909	SES	see Jerry Olson		Buried in the Dent Cemetery in Salem, Dent County, Missouri.		1871-1950	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 sabatical 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. He never married. 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.

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.
Dewitt, James Robinson, Jr.	Special Instructions	1891	SES			Last in Wayne, Indiana. His son was buried in Lakeview Cemetery, Kendallville, Indiana in 1911, and his father-in-law was buried there also		1861-1918±	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 12 in Oregon from 1891-92. He was in Wyoming in 1900 as an engineer, and in both Indiana and Missouri in 1910 as an engineer and superintendent of construction. He was noted as returning from Mexico in 1907 and from Panama in 1916. His wife was a widow in Wayne, Indiana in 1920.

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	Washelli Memorial	GPS of gravestone by Jerry Olson: 47°42'47.46"	1866-1929	Member ASCE. Arthur was born and raised in Nova Scotia. He 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.

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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.		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 Philipines 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Dubois, Nathaniel S.	Clerk	1852	Clerk			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

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		"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.
		-

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	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 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		See Jerry Dison		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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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; survyor for triangulation in South Dakota 1905; and surveyor for Yosemite Boundary, 1906. Mostly he would return from the field 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. In 1914 he was topographer in charge of Indian surveys.
									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 Forest Reserve in Washington. Later he supervised the survey of the Indian towns of Taholah, Nespelem and Klaxta for the General Land Office.

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	•		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.
									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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Philip was educated in Russia and Philadelphia, and probably graduated from Lehigh University, as his son did. He was commissioned as a Naval Engineer in 1862, and served as a third and second assistant engineer on the warships Monongahela and Arizona for the Union Navy from 1863 until at least 1865. He was located in Utah in 1871 (probably for the RR) when he was recruited by Thomas B. Morris to recon a RR for NPRR on the Clearwater River in Idaho from its mouth to the Bitterroot River in Montana. His lengthy report of that survey is online. He continued working for Morris, surveying routes for the NPRR in Washington at least into 1872.

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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 disolved, 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.

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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.

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 USDS in OR	Pa	ge 206 of 1134	Last in Cascade Township, Olmsted County, MN.		1813-1870+	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 in 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Robert used Kimbal Webster as compassman, who was his assistant in CA and at Oregon City. Elder and Webster then garnered joint contracts in the Willamette Valley and the Umpqua Valley. Jesse Applegate, who had been denied by Preston, criticized their work in the Umpqua. Robert did a last contract with Henry S. Gile before leaving for the East in the fall of 1853. Preston had been replaced by Gardner by then.
									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. By 1880, Robert was not in the household, but John was. Robert apparently never married. He was described as 5' 9" tall and having brown hair, a long oval face, hjgh forehead, prominent nose, large mouth and an indented chin. Webster wrote that he was eccentric and kind.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Elwell, William Elijah	Special Instructions	1893		see Jerry Olson		Last in Bremerton, WA, not in Bremerton			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

	Bremerton	1874 and 1880 he was back in
	cemeteries	Indiana. The family moved to
		Toledo, WA by 1900, and in 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.

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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. After several inspections and letters, Homan finished the survey as a Deputy Surveyor. William lived in Kelso from 1905-1913, and then moved to Bremerton where he worked in the shipyards and ran a dry good store from at least 1920 until 1930+.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Emerson, Moses M. ''Mose''	Contract 355	1891	Rep USDS USDMS		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /emersonmoses mbio.pdf	Ellensburg, WA. He shares a stone with his	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 officeially 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

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Moses became Kittitas County Surveyor or Engineer in 1902-04, 1906-10, and 1914-16. 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 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 buied beside his mother, Hannah, at the IOOF Cemetery.

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 80, Lot 60	no marker	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.

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Evans, Elwood	Clerk	1861	Whig Rep Dr/Clerk	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios evanselwoodbi o.pdf	Block C, Lot	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 poition 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 1952 and then travelled West again as private secretary and Aide to Isaac Stevens on his Pacific Railroad Expedition.

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

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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 "Hisory 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.

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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		1863-1934	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.
									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". 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.

Surveyor	First Contract Y	ear Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Farnsworth, Levi	Contract 4 (5/22/18 185	55 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	Last in Jonesboro, Maine in 1883.		1804-1884	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. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Levi was awarded joint GLO contracts (4&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.

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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.

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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 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.

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Surveyor	First Contract	Year Politic /Type	Bio	Burial	Tombstone	Age	Notes
							Levi was voted into the Washington Territorial Council in 1876 with an overwhelming majority, 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)

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Fenner, Charles H.	Contract 324	1886	USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /fennercharlesh bio.pdf			1858-1926	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 was elected State Land Commissioner from 1883-1894.
					Page 223 of 1134				He received his first Contract in 1886 in 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. Both were surveyed either with no exam or no issues. 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.

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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. After that, Charles went to Nevada and California as an engineer. From 1900-1913, Charles maintained a general practice in mining engineering out of an office in Los Angeles, also serving as part of management in various mining concerns. He was a Member of the American Institute of Mining Engineers, 1911. He died in Los Angeles. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ferry, Elisha Peyre	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. While in Illinois, he was the first Mayor of Waukegan, a Presidential Elector, 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.

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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 that prevented him from dealing adequately with the Railroad and the labor unrest controversities. When Ferry went to California in 1891 during his term, for health reasons, 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.
					Page 226 of 1134				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 tha 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)

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Fisher, Ezra Timothy

Taft

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Contract 42 (Oreg.)	1854	Rep			Died of	See Jerry	1835-1899	Ezra, the father, was a graduate of
(Compassman for		Comp			erysipelas, a	Olson		Amherst in 1828 and Newton
Lafayette Cartee)		Clerk			streptococcus			Theological Seminary in 1830, and
(3/28/1854)					infection,			became an ordained Baptist Minister
					after an			in 1830. Ezra Sr. soon affiliated with
					illness of only			the American Baptist Home Mission
					three days.			Society and was assigned to Illinois,
					Buried in			where Ezra T.T. was born. Ezra Sr.
					Riverside			preached all over the Midwest until
					Cemetery,			the spring of 1845 when he was

Albany, OR.

Row 8s

the trip, with Johnson Sr. also receiving a Baptist Mission

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

appointment. Ezra Sr. preached in the Willamette Valley and Clatsop County until 1849, when he went to California to earn some money.

Surveyor	First Contract	Year Poli /Ty]		Bio	Burial	Tombstone	Age	Notes
								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 Sr. moved to The Dalles in 1861. Ezra T. T. stayed in Linn County until his death. Probably while surveying the DLC's near Oregon City, Lafayette Cartee hired Ezra T. T. as part of his survey crew. He grew in responsibility to Compassman, including the survey of T1N R3E in Washington, and then surveyed Contracts of his own in Oregon.
			P	age 228 of 1134				Ezra served in the Indian War of 1855. 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 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.

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. 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. Both went well, even with an examination by Ralph Ober.
				Η	Page 229 of 11	34			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 engineer for himself and the city, and remained there until he died.

Bio

Photos

/Type*

Surveyor

First Contract Year Politics

Burial	Tombstone	Age	Notes
He died in	Soo Jorry	1868 1027	WADIS 54 Porn in Illinois

S Gbook, Go To:1937 and hein 1886, attended Illinois Wesleyshttp://www.olsis buried inGPS of gravefor a year, and then the Universityonengr.com/doMountainmarker byIllinois at Urbana. After school hewnload/globiosViewJerry Olson:worked for the Lake Erie and/fitzhenryedwaCemetery inTacoma, WA,47°10'44.2"came west to work for the UPRR,Lot 20, Block122°29'26.5"before moving to Port Angeles asBy JerryCC,±10civil engineer in 1889 for the PortOlson, Go To:EvergreenHttp://www.olsSection HisLot 20, Blickthere in 1891, but his wife died toonengr.com/dosecond wife,second wife,years later, 2 days after the birth of	Fitzhenry, Edward Allen	Contract 417	1893	Dem	see Jerry	See Jerry	He died in	See Jerry	1868-1937	WA PLS 54. Born in Illinois,
http://www.olsis buried in onengr.com/doGPS of grave marker by Jerry Olson:for a year, and then the University marker by Ullinois at Urbana. After school h worked for the Lake Erie and Western RR for two years, and the up arker by Jerry Olson:for a year, and then the University marker by Ullinois at Urbana. After school h worked for the Lake Erie and Western RR for two years, and the UPRR, Lot 20, Blockfor a year, and then the University Illinois at Urbana. After school h worked for the Lake Erie and Western RR for two years, and the rdabio.pdf Lot 20, Blockfor a year, and then the University marker by Uestern RR for two years, and the reamed, and is buried besidefor a year, and then the University marker by Uestern RR for two years, and the Western RR for two years, and the University and the remarker the UPRR, Lot 20, Blockfor a year, and then the University marker by Uestern RR for two years, and the University and the remarker the UPRR, Lot 20, Blockfor a year, and then the University marker by Uestern RR for two years, and the UPRR, Lot 20, BlockBy JerryCC, U 20, Block±10civil engineer in 1889 for the Port Angeles Eastern RR. He married there in 1891, but his wife died two onengr.com/do second wife, wnload/globios Jesse, died in In 1958, was cremated, and is buried besidefor a year, and then the UniversityBy JerryCC, U 20, Block±10civil engineer in 1889 for the Port Angeles Eastern RR. He married their first child, and he remarried 1898.I dabio2.pdfin 1958, was cremated, and is buried besidein 1958, was cremated, and is buried beside<				USDS	Olson	Olson, from	Tacoma in	Olson		Edward graduated from high school
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cremated, and is buried beside						/fitzhenryedwa	Port Angeles			1898.
is buried beside						rdabio2.pdf	in 1958, was			
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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 of 4 townships between the Queets and the Hoh in 1895, both with no inspection. 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 Penninsula, and were partially inspected by M. P. McCoy with no problems. His last Contract took him off the Penninsula with a township just Northwest of Leavenworth, and another on the Columbia River upstream from Bridgeport.

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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 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)

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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	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.
									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 was a Mineral Surveyor in Nome, Alaska in 1899-1900. Francis was buried in Oakland, CA in 1904.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Follman, Frank	Contract 297 (Part of the Benson Syndicate)	1883	USDS						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. His name appears on 12 townships East of Chelan, around Mansfield. His name is alson associated with GLO surveys in Arizona at the same time.

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. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Fort, Edwin J.	Clerk	1891	Dr/Clerk			Last in New Jersey		1867-	Member 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 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. He and his wife were living with their daughter in Ridgewood, New Jersey in 1926, and that is the last record.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Fortman, Nicholas J. H.	Contract 462 (with T	1895	Dem USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /fortmannichol asjbio.pdf	Last in Republic, WA		1838-1910+	Born in Hollund of Dutch parents, Nicholas came to New York with his parents as a child. His father was a professor of languages, and Nicholas entered the Naval Academy. He served at sea until 1859, the last two years as a officer, made a stop in California, and then moved to Port Townsend. At sea he had travelled the globe, and was shipwrecked off the South coast of Java. At Port Townsend he farmed, surveyed, and dealt in real estate, serving as County Surveyor 1862-63. Nicholas married an Indian bride before 1874 and sired a son, but there is no record of them after 1880. He formed a partnership with Thomas Hammond in surveying and engineering by 1888, and when times were tough after 1893, they surveyed Contracts on the Penninsula.

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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 townshps 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 in 1902 defeated Thomas Hammond, his long time partner, for Ferry County Surveyor. This may have been to keep the office in the firm. He was last noted in Republic in 1910. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Frater, Archibald	Contract 546 (with	1899	USDS	see Jerry	See Jerry	Buried at	See Jerry	1856-1925	Born in Ohio, Archibald studied
Wanless	Hutson Niles and William Trumbull)			Olson	Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /fraterarchibald wbio.pdf	WA., Section C, Lot 0020	Olson GPS of		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 Distric 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.

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, All were in the field. Frater is listed as the USDS for the Ninth Standard Parallel and signed the oathes. 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 no problems reported, and was approved in 1902.
				P	age 240 of 1134				In 1902 Archibald 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 at least 1922. He was active in the Masonic Lodge, achieving State Lodge Grand Master in 1897. (biography)

Bio

Burial

Tombstone

Age

Photos

Surveyor

First Contract Year Politics

Notes

·			/Type*				8	
Frazier, William James	Frazier, William	1883	Comp		Died in Port	See Jerry	1856-1941	William was born in Thurston
	James	1000	comp		Townsend,	Olson	1000 17 11	County, WA, the son of a family that
	Junes				WA., buried	Olison		crossed Natches Pass in 1853. He
					with his wife,	GPS of		grew up on a farm there, being listed
					Thirza, in	gravestone by		as both a surveyor and farmer, unti
						Jerry Olson:		1889 when he alone was living with
					Cemetery,	Jerry Olson.		his mother. In that year he married
					Port	48°06'58.8"		and moved to Olympia. William w
					Townsend,	122°47'13.4"		a chainman in 1874 for William
					WA, Block	± 6 ft.		Jameson on Contract 165 20 miles
					301, Lot 2.	± 0 m.		east of Chehalis, and he was a
					Gravestone is			chainman for Thomas Reed at
					overgrown by			Sunnyside in 1874. He was a
					a large bush			compassman for Henry Howe in
					at the			1875 in the Olympics, a
					perimeter of			compassman in 1883 for Dudley S.
					the cemetery.			B. Henry on Contract 299 for three
					the centetery.			townships just north of Eatonville,
								and also was an axeman for Ed
								Brown on Contract 438 in 1895.
								Francis D. Henry was an axeman of Contract 299.
								Contract 299.

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 had a career as a surveyor in Tacoma. 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. By 1939, he and his wife had moved to Port Townsend to be near their daughter, which is where they died and are buried.

Bio

Burial

Tombstone

Age

Photos

Surveyor

First Contract Year Politics

Notes

			/Type*				8	
Freeman, James Eldridge	Fraaman Jamas	1851	Dem	see book,	Originally	See Jerry	1816-1895	Born in New York, James headed
Freeman, James Liuriuge	Eldridge	1051	USDS	"Chaining	buried in	Olson for	1010-1095	west in 1840 to be a U. S. Deputy
	Liuluge		03D3	Oregon"	Laurel Hill	photo of		Surveyor in Iowa, Wisconsin and
				Olegon	Cemetery in	common		Minnesota until 1850. At that time
					San	monument.		he was elected Grant County
					Francisco,	monument.		Surveyor in Wisconsin, just before
					which was	GPS of		being named to the Oregon team by
					closed. All	common		John Preston. It is reported that he
					interments	monument by		was a "constant stammerer". He
					were moved	Jerry Olson		travelled through Panama and
					to Cypress	from Google		California to Oregon with Preston in
					Lawn	Earth:		1851. Before beginning Contract
					Cemetery,	Lartin.		Number 1 in Oregon, he and
					Colma, CA,	37°40'19.1"N		William Ives helped Preston
					and most	122°27'26.9"		determine the Initial Point of the
					were interred			Willamette Meridian. Freeman
					in a mass			surveyed the Willamette Meridian
					grave mound,			South and several contracts after that.
					unless they			using Zenas Moody, Joseph Hunt,
					had family to			and Israel Mitchello, another
					do otherwise.			accomplished surveyor, on his first
					do other wise.			crew. In the spring of 1853, he
								headed south to California, probably
								anticipating Preston's coming
								replacement, and for the higher pay
								there.

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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, and in 1879 he moved his residence to Oakland while keepiing his office in San Francisco. 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.

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 /frostthomasabi o.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, graduated from high school in 1845, and worked as a civil engineer for railroads in Massachusetts, Vermont, and Indiana before coming 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. 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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gaertner, Erich Guido	Contract 254 (4/12/1880)	1880	USDS					1853-	Member AIME. B. C. PLS. Erich came from Bavaria to California in 1871 as a mining engineer, 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. 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. Erich was in Spokane, WA and Kootenai, ID in 1880-81 and may have

performed some original surveys in

recognized as a Professional Land Surveyor in B. C. prior to 1891. He received Contract 246 in 1880 of T26N R45E between Spokane and

B. C. at that time. He was

Post Falls, ID.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Erich was elected as a member of AIME from Chicago, IL in 1884, and by 1885 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 was 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.
									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 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
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. A small concrete block contains no inscription.	See Tom Silliman GPS of gravesite by Tom Silliman: 47°38'43.7" 122°21'56.6"	1853-1903	Born and raised in Tennessee, by 1875 he was on his second year of scientific study at East Tennessee State University. In 1880 Isaac was in Brownsville, OR, as a farmer, 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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Isaac worked as a chainman 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. 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.

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

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gannett, Samuel Stinson	Special Instructions	1908		See Jerry Olson		Died in Sibley Hospital, in Washington, D. C.		1861-1939	Born in Maine, Samuel was in the Class of 1883 of Bowdoin College, Brunswick, Maine, but did not graduate. 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. Both Henry and Samuel were in the founding 33 professionals that started the National Geographic Society in 1888. Samuel was appointd head of the Astronomic and Computing Section in 1890 and at that time established an astronomic station at Rapid City, S. D. His entire career was with the USGS, doing triangulation, spirit leveling, publishing mathematical tables, and surveying state boundaries.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardiner, George	Contract 294 (Under the influence of the Benson Syndicate.)	1883	USDS						George Gardiner was a member of the Benson Syndicate, and maybe 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, he 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.
									The USFS determined that the Entiat Valley surveys were actually surveyed by Charles Holcomb, who had his signature notarized by Harry A. Clarke on another nearby township.

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Surveyor Fi	rst Contract	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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardiner, George J.	Contract 347 (8/27/1890)	1890	USDS USDMS			Riverview Cemetery, Oroville, WA., L 246-6 (actually in Row M in Western part of cemetery) (grave is 20' south and 20' east of kiosk)	See Jerry Olson GPS Position of gravestone by Jerry Olson: 48°55'06.9" 119°26'50.5"	1859-1915	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. George J. Gardiner was possibly not the same person as George Gardiner of the Benson Syndicate. 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.

S	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. From 1902 to 1910 he surveyed 95 mining claims near Okanogan. It is reported by Mike Howells that he was a U. S. Transitman in the Direct System after 1910. George died in Okanogan in 1915.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardner, Albro Burr Sr.	Contract 431	1893	Rep USDS USDMS			Died in Seattle, buried in Evergreen Washelli Memorial Park, Seattle, WA Plot: Section 2.	see Jerry Olson GPS of gravestone by Jerry Olson:	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, 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, and was replaced by Reginald Thomson who used mining techniques to solve the problem. Albro was a delegate to the Republican State Convention in 1900, was the City Engineer of West Seattle in 1906-08.

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

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	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 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. becasue the N. P. signature of Albro, Sr. is not his. In 1897, Albro Sr. had applied for a Veteran's Invalid Pension.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardner, Charles Kitchel (Col.)	Oregon Surveyor General (11/1/1853)	1853		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	55, Grave		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. He was found guilty of only showing disrespect to a superior, but not cowardice or neglect of duty, and he was restored to rank.

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

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Surveyor	First Contract	Politics /Type*	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. Gardner was the author of: "Compend of Military Tactics", and "Dictionary of the Army." 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardner, Charles Thomas "Charlie"	Contract 45 (Oregon Territory) (with George Clinton Gardner) (7/10/1854)	1854	Dem Comp USDS Clerk EX USS			Last in Washington, D. C., buried in Arlington National Cemetery, Arlington, VA. 9S 1. 628.	See Jerry Olson	1830-1895	Charles was born in Washington D. C., and probably educated there enought to feel competent to appliy for a position with the US Coast Survey. When Charles K. Gardner was appointed Oregon Surveyor General of Oregon in 1853, Charles T. Gardner, his son, came west with his brother, George, to participate in the public surveys. He was chainman, compassman and U. S. Deputy Surveyor while here with his father. He 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.

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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 for money. 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 extention, or to relieved of some of the subdivisions of T13-16N R3W Charles was also a GLO Surveyor in Oregon in 1855

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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 Offrice. He was a member of the U. S. Canada Boundary Survey in the Bitterroot Valley in 1860. 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 U. S. Treasury in Washington, D. C. in 1870 and 1880-1892. Charles was granted an invalid pension in 1890. He died in D. C.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gardner, George Clinton ''Clint''	Contract 45 (Oregon Territory) (with Charles Thomas Gardner) (7/10/1854)	1854	Dem Comp USDS USS Astr	See Jerry Olson	http://www.ols onengr.com/do wnload/globios /gardnergeorge	Congressional	See Jerry Olson	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 Clinton Gardner, his son, came west later in 1854 to participate in the public surveys. He was chainman, compassman and U. S. Deputy Surveyor while in Oregon with his father.

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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 for money. 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 extention, or to relieved of some of the subdivisions of T13-16N R3W. He was also a GLO Surveyor in Oregon in 1855.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1856 he was named Assistant Astronomer and Surveyor of the U. S./Canada Boundary Survey, 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 the Boundary commission, 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.
									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, that went on to become a famous riverboat captain on the Yukon. (biography)

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 /garfieldseluciu sbio.pdf	Glenwood Cemetery in	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. 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, was admitted to the bar in 1854, then returned to Kentucky in 1855.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Selucius went to 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.

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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 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. After that he practiced law in Seattle and also Washington, D. C.
				Pa	age 272 of 1134				He was divorced and possibly remarried by 1880. 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." While in Congress, he wrote two long articles, "Climates of the Northwest", and The Northwest Coast". He died in Washington, D. C. in relative poverty. (biography)

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1894 of heart disease and was listed

as a lawyer.

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 at the time of Williams's appointment as a Clerk. The Commissioner approved his hire, assuming he was competent, considering that he was only 13 years old. 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. He was elected Clallam County Surveyor from 1882-84, and in 1887 was still living in Dungeness as a teacher. He died in Seattle in

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 bio.pdf		See Jerry Olson GPS position by Jerry Olson: $45^{\circ}27'33.7"$ $122^{\circ}40'50.4"$ \pm 9 ft.	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 MA in 1874, and great grandchildren of Commodore Perry. Wilson was listed as a saddler in both 1850 and 1860 in Ohio. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was then detailed to protect immigrants from Fort Hall to Fort WallaWalla, 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 back of Portland for the Portland and Hillsboro Railway. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1870 he was in Yamhill County, OR as a civil engineer building the water-power canal on the Yamhill River. In 1879 he built the bridges on the Dayton, Sheridan and Grand Ronde Railway. He settled on 16 acres at the foot of Council Crest in 1870 on the Talbot DLC and in was in Multnomah County as a farmer in 1880. (biography)

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.

					Henry had a general store in Sauk
e Chuck hitten	C G C S	airview emetery, ates, pregon, putheast of fill City.	See Chuck Whitten GPS position of gravestone by Chuck Whitten: 44°44'42.9" 122°25'44.2"	1878-1953	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. 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. 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. Then he held a joint Contract with W. A. B. Campbell and Nathan Hubbs, part of the Wasco/U. of O. connection.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The work was in the Northern part of Okanogan County, and they shared the work. Alfred used future USDS Floyd Betts as a chainman on his part of the work. He 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 with two step-children in 1909, but his wife 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.
Germond, Milton Bernel	610 (with George R. Campbell) (4/15/1904)	1904	Rep USDS	see Jerry Olson	Page 279 of 113	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 University of Oregon in 1906 in Civil Engineering, writing his thesis on the public land survey system. He was a chainman for George R. Cambpell in 1901 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.

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

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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 technicallity. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gesner, Alonzo	Contract 571 (with Frank Gesner) (4/2/1901)	1901	Rep USDS	See Jerry Olson	and Jeanne	Cemetery, Salem OR, Lot 549,	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 Road Engineer in 1914 to become County Surveyor. He was listed as County Engineer for Douglas Co., OR in 1920. His wife, Cynthia Applegate Germond, was the granddaughter of Jesse Applegate. He was of medium height and build with blue eyes and dark brown hair. His family, including Alonzo as a young child, came across the Oregon 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, 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 several contracts after that.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Alonzo was a Special Examiner of Surveys for Oregon in 1891-92 and 1896-97. 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 surveys and find them to be fairly good. They were the second choice for this contract, after the low bidder failed to reach agreement. They were examined by M. P. McCoy and had to resurvey one mile of line.
									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, and Salem City Surveyor in 1891. Gesner, a railroad station east of Salem was named for the Gesner family. He died at home in Salem. (biography)

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		1877-1948	Born in Oregon, Frank stayed in Oregon working as a farmer, except for the surveying partnership with Alonzo Gesner, and his noting that 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. He was of medium height and build with blue eyes and brown hair.
									In 1901 Frank received a joint Contract with his uncle Alonzo 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 surveys and find them to be fairly good. They were the second choice for this contract, after the low bidder failed to reach agreement. They were examined by M. P. McCoy and had to resurvey one mile of line.

Surveyor	First Contract Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gibbs, George	Special Instructions 1855	Dem	See Jerry	see Jerry	Died in New		1815-1873	George was born in New York,

Gibbs, George	Special Instructions	1833	Dem	See Jerry	see Jerry	Died in New	1815-18/5	George was born in New York,
			USS	Olson	Olson, from	Haven,		the son of an educated gentleman
					web, Go to:	Connecticut		farmer, and was well educated
					http://stories.w			himself. His maternal grandfather
					ashingtonhistor			was Secretary of the Treasury and
					y.org/treatytrail			Governor of Connecticut. He was
					/context/bios/g			turned down twice for West Point,
					eorge-			and travelled and studied in Europe
					gibbs.htm			for two years. He then graduated
								from Harvard Law School in 1838,
								and started to practice law. George
								was working as a librarian at the
								American Ethnological Society when
								he decided to head to Oregon in
								1849.
		I						

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He ended up travelling with the Mounted Rifles, the same group that Justin Chenoweth joined. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George created and/or published the following works: "The Memmoirs 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'a Expeditionb 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;

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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; "Tribes of Western Washington and Northwestern Oregon of the United States", 1857- 61;

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gibson, Edward	Special Instructions	1857	Dem Dr/Clerk EX		See Jerry Olso	n Buried in Boulder Cemetery, Boulder, Montana	See Jerry Olson	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 Mrs. Tilton, her family and servants, Thomas Frost, Edward Gibson, and Sarah Frost. 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. 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.

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Surve	vor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										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. Hanson reported bringing 220 oz. of gold out, early on. Before coming West, James Tilton had rented Charlie, his slave, from Edward's sister, Rebecca R. Gibson from Maryland. The Tiltons and Gibsons were intermarried for generations.
					Pa	age 290 of 1134				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. 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.

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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	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 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. He was affiliated with McClellan and the Pacific Railroad Survey in late 1853.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. He 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 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
				I	Page 292 of 1134	4			contracts.

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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.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gilbert, John Jacob	Clerk	1869	Dr/Clerk s	see Jerry Dison		Died in Washington, D. C., and is buried beside his wife and infant daughter in Masonic Cemetery, Tumwater, WA.	see Jerry Olson GPS of tombstone by Jerry Olson: 47°00'52.0" 122°53'52.3" ± 10 ft.	1845-1929	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) 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He married Frances Yantis, the daughter of Judge B. F. Yantis, one of the founders of Olympia, in 1873. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	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 fistfight two years before. Frances died in 1913 in Washington, D. C., and John also died there in 1929, after retiring in 1921.
Gile, Henry Smith	Contract 30	1858	-	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /gilehenrysbio. pdf	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He signed up with Kimball Webster as a chainman for his joint Contract with Robert Elder, number 20 (OR), in June 1853. Webster noted Gile as "a very intelligent man." The next year, Henry partnered with Elder in Contract 31 (OR) by taking over one crew. 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 in 1867.

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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 Willipa 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 Willipa Bay. They both signed the Deputy Surveyor oath. All of Henry's Contracts were in Pacific County near Willipa Bay.

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Surveyor First Contract Year Po /1	olitics Photos Гуре*	Bio	Burial	Tombstone	Age	Notes
						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. 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. 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)

Gilham, Frank F.

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Contract 500 (with Augustus Haskell)	1896	USDS			Died in Portland of	See Jerry Olson	1860-1907	Born raised and educated in Oregon, he was first noted when he
					Bright's disease,	GPS position		formed Haskell and Gilham, Civil Engineers, in Portland in 1892.
					buried in	by Jerry		Augustus Haskell was a graduate of
					Riverview Cemetery,	Olson: 45°27'44.1"		Harvard University in 1887. This transitioned to Frank Gilham as
					Portland,	122°40'24.3"		Portland City Surveyor and Augustus
					Oregon, Gilham plot	±21 ft.		Haskell as Assistant Surveyor from 1896-98. In 1900 he led a survey
					in Section 16.			team that surveyed possible
								improvements to navigation on the upper Snake and Columbia. He
								apper smalle and containerta. The

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			Portland,	122°40'24.3"	Portland City Surveyor and Augustus
			Oregon,	±21 ft.	Haskell as Assistant Surveyor from
			Gilham plot		1896-98. In 1900 he led a survey
			in Section 16.		team that surveyed possible
					improvements to navigation on the
					upper Snake and Columbia. He
					petitioned the court to adopt his step-
					daughter in 1900. At sometime he
					was an engineer for the OR&N RR.
					Frank was a civil engineer in
					Portland in 1900 and died there in
					1907 of Bright's disease. His only
					GLO contract in WA in 1896 with
					Augustus Haskell was cancelled
					because the area was withdrawn to
					be put in a Forest Reserve.
					_

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gillette, Edward C.	Special Instructions (May 1859)	1859	USDS	See Jerry Olson		Last on Orcas Island in 1887.		1826-1889+	Edward was a RR engineer and surveyor in Shasta, CA, 1853-1856, County Surveyor 1854-56 and filed a claim on the Susan River. In 1858, he was a partner of A. M. Poe and George Gift in Whatcom, WA in an engineering business and was San Juan County's first County Surveyor, and in 1859 was Whatcom County Commissioner. In 1860 Edward was a Justice of the Peace in the Pig War Era on San Juan, cleaning up the alchohol sales to Indians and keeping law and order. His only 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 a 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Godfrey, Albert Nelson	Contract 656	1908	USDS			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 Townsned. 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 were his crew and a local settler . He moved to Wenatchee, WA, in 1911, and was an engineer for Chelan County in 1914, a fruit farmer in Cashmere in 1914, and continued at that until he died there in 1920.

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, he served in the Civil War from that state as a Captain, 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 warked 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 Clerk in the Surveyor General's Office of Thomas Cavanaugh in 1889. As a Special Examiner of Surveys in 1890-92, Charles examined several contracts and reported problems faithfully, and noted compassmen when found.

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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 was noted as returning to New York from Germany in 1906. Charles died in Olympia in 1909, after being hospitalized for two years following a stroke. He had continued to live with Schwartz. Charles was an accomplished artist, with some local notariety. He never married, and had no close relatives.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Goodell, Nathan Edwar	rds 29 (4/6/1858) (as Compassman for Henry N. Stearns)	1858	Comp			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. Henry married the widowed sister of Nathan, Mary Goodell, in 1863. 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.

S	urveyor	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 Campbround 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.
					F	Page 307 of 1134				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. His wife died in 1923, but Nathan is not buried with his wife and daughter in Warrenton.

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 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.

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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 the Sergeant of Arms for the Washington House of Representatives. He did a brief tour of duty as a Captain ing 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gordon, Scott Elliott	Contract 670 Contract 336	1909	USDS	see Jerry Olson	see Jerry Olson	Died in Alameda, CA. Died in Portland, OR., Interred in Carnation Room Portland Crematorium and Mausoleum, with his wife	see Jerry Olsw	1888-1968	Born in Wasco County, Oregon, Gordon was awarded his contracts at age 21, already having been awarded an Oregon contract the year before. His work 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 an engineer working for the SPRR in Portland in 1910 and 1920 and moved to Meadow Lake, California as a Roadmaster for the RR by 1930. He was still working for the RR in Oakland in 1942. His wife died in Alameda in 1953, and he remarried Born in England, he came to the US to Philadelphia with his parents in 1868 and became a citizen in 1906. He graduated from the University of Pennsylvania as a Civil Engineer, and in 1885 was in St. Paul, MN. In his early life, he was connected with both the Great Northern and Northern Pacific railroads, and later joined with A. B. Hammond in
						Marthena, Wall C, T-6, V-2.			buildinig the Astoria and Columbia River RR and in developing Eureka.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 36, 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. Whether in his own interest or that 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.

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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 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 charges were apparently dismissed by prosecuting attorney Hall who was complicit. William was referred to as a lawyer in 1900 in the newspapers. 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. He was appointed to the State board of Immigration Commissioners in 1907. He and his wife, Marthena, traveled to Cuba in 1920 and Hawaii in 1922. He was 5' 7" tall.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Gradon, Herman D.	Contract 319	1885	Rep USDS		See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /gradonherman dbio.pdf	Francisco in 1947, and		1855-1928	Gradon 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. Both Herman and his brother William had GLO contracts in Oregon in 1880 and 1882, but his Washington contract in 1885 was cancelled along with most others in the aftermath of the Benson Syndicate scandals. Herman had a contract in Idaho in 1884. He was part of Gradon and Angel in Portland in 1888, Gradon and McQuinn (USDS John McQuinn) from 1889- 1891, and Gradon and Oliver (USDS Emery Oliver) from 1893-1894.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1893-1896 he was Supt. of Streets (City Engineer) in Portland as a Republican, but declined to run again as he was awarded survey contracts in Idaho, lasting until 1905. It was reported that he was a poor surveyor, but again, all of his contracts were obtained by bidding. Herman was in Mt. Tabor, OR in 1900-03 as a surveyor, and in 1905 followed his former partner, Emery Oliver to California where Oliver was Division Engineer for the Western Pacific RR. He 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 Co., CA. (biography)

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 in 1872, and spent the next ten years in Michigan. By 1890 he was in Seattle as a land locator and a Deputy Surveyor. 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. 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.

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		1861-1939	Albert grew up on a farm in Linn County, OR and was still there at age 19 in 1880. From 1883-88 he lived in Whitman County, WA as a farmer, 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.

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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 in 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 Missoula in 1910, where he and his family escaped the forest fire at Saltese, Montana in 1910. He was listed as a a laborer on the tracks for the RR in 1920, and a gold miner in Baker City, OR in 1930. He moved to Seattle, where his daughter may have lived, and died there in 1939.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Grimm, Samuel Edward	Contract 466 (as	1895	Comp	see Jerry	see Jerry Olson	buried in	See Jerry	1859-1942	Samuel was born in Pennsylvania
	compassman for			Olson		Mountain	Olson		and graduated from the Freeburg
	Oliver O. Ort)					View			Academy, where he later taught. He
						Cemetery,	GPS of		married his wife, Frances Ort, in
						Centralia,	tombstone by		1883, and in 1889 he traveled to
						Washington	Jerry Olson:		Centralia, Washington with his
									brother, Huber, and his brother-in-

46°44'344.61

122°59'04.67

..

±7 ft.

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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.

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Surveyor	First Contract	olitics `ype*	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.

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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 retreived 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.

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Surveyor	First Contract	Year Politics /Type*	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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Haas, Nathan	Mineral Survey	1910	USDMS			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	See Jerry Olson	1874-1911	Nathan was born in Michigan of Jewish Austrian immigrants and graduated as a Mining Engineer from Michigan School of Mines about 1899. His brother was Jacob Cleveland Haas, a well known Mining Engineer and businessman in Spokane after 1900. Nathan came to Spokane between 1902 and 1908 when he was in Coeur d' Alene, ID, being 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. 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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hall, John K.	Contract 13	1855	Dem Rep Dr/Clerk USDS Ch Clerk			Died on 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 Victoria.	from Google Earth: 48°2522.8 123°2133.5 ± 100 ft. Marker unknown.	1828-1861	John Hall started as a Clerk in James Tilton's 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 John refused.

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.
					age 326 of 1134				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 ("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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hall, Walter B.	Contract 111	1870	USDS			Buried in Lake View Cemetery, Seattle, WA., Section 237.	See Jerry Olson GPS of tombstone by Jerry Olson: 47°38'00.7" 122°18'57.5" ± 14'	1832-1919	Walter was born and raised on a prosperous farm in Indiana, and in 1860 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 Unite 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 there in 1919. In 1880 he was living next door to Ella Hall, the orphaned daughter of his reported older brother, John K. Hall.

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	CompUSES	See Jerry Dison	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /hammondalber tebio.pdf	Died in San Francisco		1855-1925	Albert was born in Indiana, 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, OR in the early 1880's where he taught school before working on the O & C RR under John Hurlburt, an OR GLO surveyor and father of Thomas Hurlburt. He followed John Hurlburt to the NPRR construction on Stampede Pass in WA, and then surveyed for NP in Montana.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Albert was a compassman for Dudley Henry in 1881 near Raymond. He 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. He was also a GLO surveyor in OR in 1886 and Multnomah County Surveyor from 1894-1897. His contract in 1895 near Stevenson was inspected, and he was ordered to redo it. 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. Governor Chamberlin appointed him State Engineer, and he was involved in the irrigation projects around Bend, OR. He built the portage RR around Celilo. He married a widow with two children in San Francisco in 1889. Albert retired to California in 1918, and died there in 1925. The photo and personal notes are from Joan

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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	1860-1914	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
					/hammondthom	Port	is a large		Port Townsend first, and then in
					asmbio.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. They
							father's		surveyed three Contracts from 1895-
							tombstone by		97, all between Port Townsend and
							Jerry Olson:		the Pacific Ocean. Contract 462 was
									next to both the Makah and Ozette
							48°07'00.9"		Reservations and was not inspected
							122°47'13.0"		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.

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Surveyor	First Contract	Year Politics /Type*	Bio	Burial	Tombstone	Age	Notes
							Contract 489 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 of 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. He 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. He died in Port Townsend while out in the woods. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hanson, John R.	Contract 537	1898	USDS		book, Go To:	Portland, OR.		1853-1923	John was born in Sarpsborg, 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 under Hans Thielson of the Oregon Railway and Navigation Co.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1891 he was a draftsman and an engineer in East Portland, and was City Engineer or Assistant City Engineer of Portland, OR from 1898 to 1920. His Contract 537 near Conconully in Okanogan County took from 1898-1902, mostly because he had to wait for Christian Andersen to receive approval for the township boundary, and he had to make some corrections to the notes. His son, Lindon, was a chainman on the contract. John may have had a sideline, for there was a "Hanson Map and Blueprint Co." in Portland in 1912. His first wife died, and he remarried in 1916 and died in Chicago in 1923. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hardenbrook, Ralph W.	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. Ralph died in Portland in 1917 and is buried beside his wife Jean.

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	Edward was born the son of a minister and 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)

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 /harrisonjohnsb io.pdf	his wife and family in	See Jerry Olson	1868-1951	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 Cincinatti 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 35 Exams in Oregon. It was in 1907 during this time that he examined Lew Wilson near Tonasket in 1907. He lived in Montana much of that time, and married there in 1903.

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

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Haskell, Augustus Story	Contract 500 (with Frank Gilham)	1896	USDS		· ·	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 of 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He had at least one GLO contract in Oregon in 1896. His joint Contract with Frank Gilham in 1896 in WA was cancelled because the land was put into a Forest Reserve in the Olympics. Haskell worked as a civil engineer in Shasta, CA, by 1900 and was a widower in Alameda in 1910. He was a civil engineer in San Francisco in 1920 and had remarried. 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)

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Haskell, Leonidas K., Jr.	Special Instructions	1891	SES			Died in	No marker, the	1862-1942	His father, Leonidas, Sr., was a
"Leon"	(12/10/1891)					Tacoma,			Major and Aide de Camp to General
						Buried in			Fremont in the Civil War, and was
						Block 103 of			accused of profiteering on supplies.
						Oakwood			He had also been a merchant and
						Cemetery,			political trickster in California in the
						Tacoma,			1850's, serving as an aide to U. S.
						Washington.			Senator Broderick in his duel with
						A search			Judge Terry in San Francisco in 1859
						3/5/10 and			over slavery in California. The
						6/25/2012			Senator died in Haskell's house. and
						found no			both Sr. and Jr. named a son
						marker with			Broderick. Leonidas, Jr. was born in
						that name.			that house at Fort Mason. Leonidas
									Sr. and his family returned to
									Gloucester, MA after the war, and
									were still there in 1880, where Leon
									was a Clerk. His sister and her
									husband were wealthy investors in
									Tacoma in the 1880's and Leon
									probably followed theme there. He
									married in Tacoma in 1890, and all
									of Jr.'s children were born in

Washington State in the 1890's.

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 salesman of wholesale meat in 1910; a candymaker in 1920; and a clerk in 1930. He died in 1942 in Tacoma and is no relation to Augustus Haskell.
Hauschild, Otho Orlando	Contract 596	1903		see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /hauschildotho obio.pdf	Kent, WA, Section		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.

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

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	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, where he became a close personal friend of Abraham Lincoln in 1834, just after Lincoln was elected to the Illinois State Legislature.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. He was also elected to the Oregon Territorial Legislature in 1853. Anson spent his life trying to live off the political patronage system.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 as a chainman for part of the work. Franklin Pierce, a Democrat became President in 1853 and replaced John Preston with Charles K. Gardner as Surveyor General.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Before he left Preston awarded 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 portion of the
									Willowette Diver

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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 3rd, 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.

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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. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 Yamhill County for a salary of \$2000 per year, but was ultimately dismissed. At about this time, he was also elected City Surveyor of Portland

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

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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
									AnconLincoln ran for the Senate fromIllinois in 1858 as a Whig and lost,but defined the slavery issue. He waselected as President in 1860 on thethird party, Republican platform, andin July, 1861, appointed Anson asSurveyor General of WashingtonTerritory. He took office onSeptember 11, replacing JamesTilton. He was as partisan in thatoffice as he ever was, givingcontracts to Republicans andrelatives wherever he could anddriving profit from the office.

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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. 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.

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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.

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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, 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)

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. Born Sept. 21, 1885.	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 1900-04 on Contracts 564 & 596. His two contracts were joint contracts with his father and Herb Raymond in 1909. Charles and Herb Raymond were listed as chainmen. The 1910 census showed him as a civil engineer lining 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 1916-1923.
									In 1918, he was also part time with Sanderson and Porter, Raymond, WA. Charles was unemployed in South Bend. He received a patent for an improved saw handle in 1919. In 1930 Charles was listed as a civil engineer in fishing in Pacific County and died in Seattle.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, Dudley Storey Bradstreet ''Dud''	Contract 119	1871	Peoples Dem USDS Comp	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) was axeman for his uncle, Francis Henry, near Walla Walla in 1863. He was elected Thurston Co. Surveyor in 1872, and was reelected in 1874 & 1876. He ran for Auditor of Thurston County in 1888, and was Olympia City Surveyor 1883-90, 1893-94.
									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. In 1887 he took an oath as an official lumber inspector, and 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, for 25 contracts. At some time he surveyed a Contract

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in Umatilla county, OR.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Dudley surveyed his early contracts, 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.
								A Contract north of Lake Cushman in 1895 was not examined, but another joint contract in 1895 with his son, John, at Randle was, 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. His last contracts in 1909 were with his son, Charles, and Herb Raymond northwest of Morton.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, Francis Dudley	Contract 334	1889	USDS			Died in Seattle. Buried in Odd Fellows Cemetery, Tumwater, WA., Blk 38, lot 37	See Jerry Olson, I unmarked grave. GPS of gravesite by Jerry Olson: 47°00'48.7" 122°53'51.5"	1864-1953	Francis Dudley Henry was the son of Francis Henry, the grandson of Anson Henry, and was born and raised in Olympia. He worked on the survey crew for his uncle, Dudley, in 1881-83 and was listed as a surveyor in the 1887 census in Olympia. In 1888 he was indicted for assault with intent to kill in Thurston County. He was awarded contract 334 in 1889, which was eventually cancelled in 1891 for reasons unknown now. The Contract was awarded to Elijah L. Wade, and in 1891 Wade complained to the Surveyor General about being harrassed by Francis Henry. Francis was held at McNeil Island Pennitentiary on 5/11/1891 for impersonating a U. S. Officer. The same record showed him being taken to Tacoma for trial on 2/10/1891. In 1892 the attorney General of Kansas reported that he had been asked to extradite Francis D. Henry to Washington for Grand Larceny.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, Francis	Contract 67 (9/8/1862)	1862	Dem USDS Dr/Clerk	see Jerry Olson	http://www.ols onengr.com/do wnload/globios /henryfrancisbi o.pdf From web, for	Buried in Odd Fellows Cemetery, Tumwater,	by Jerry Olson:	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 widow 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 1862, then resumed mining in the Caribou and Idaho, but came to Washington for GLO surveys when Anson Henry was appointed Surveyor General.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 excompassman 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. The next year George House received a contract to do the subdivisions for some of those townships. The last contract of Francis was for three townships at Richland in 1864. The rest of that contract was surveyed by Charles White. By 1865, Francis was named a Clerk in the Surveyor Gereral's Office.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After Anson drowned, Francis started an abstract business in Olympia in 1867. Henry 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. He was: 2 years President of the Washington council; 3 years City Treasurer; President of the Thurston Bass 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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
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 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. 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. He returned to Oregon after Anson died, but later became a teacher at Taholah in 1868, and Quinault Indian Reservation Agent from 1872-1877, doing a very effective job. He was in Tualatin, Oregon in 1880 as a farmer, in Olympia 1883-92 as a farmer, and died in Steilacoom in 1897.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Henry, John Dudley	Contract 482 (with Dudley Henry)	1895		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"	1877-1952	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. He was a chainman for his father in 1895 first, and then in the same year began a joint survey with him. That survey was examined by D. W. Kinnaird and extensive corrections in 1898 in the field were needed. After that, they did joint surveys for eleven years with only two other township needing corrections. At some time he surveyed a Contract in Umatilla county, OR. John 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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hermans, Emery J.	Special Instructions	1892	SES USDS		see Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /hermansemery jbio.pdf	Died in Puyallup.		1859-1926	Emery was born in Pennsylvania and was in a boarding school at Harford, PA in 1870. He was married in North Dakota in 1885 and moved to Pierce County, WA in 1889. In 1890 he was an Assistant City Engineer in Tacoma and was appointed a Special Examiner of surveys for 1892-93 in Washington. After examining contracts for a year, Emery was awarded 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 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The last three contracts from 1898- 1901 of one township each by Emery 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 at least 1910. Emery was: a civil engineer and surveyor in 1914 in Chehalis; an insurance agent in Chehalis in 1915; a civil enginer 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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hesse, Rudolph ''Udo''	Mineral Survey	1902	/Type*		see Jerry Olson	Died in Granite Falls, WA., funeral at Purdy Mortuary, Everett		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. Dep. Mineral Surveyor and 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 Geman 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hinsdale, Theodore	Special Instructions	1897	Dem		By Jerry	Died in		1865-1941	Theodore was born in Maryland,
Rockwell			SES		Olson, Go To:				the son of a Treasury Department
					http://www.ols	Cremated			official, attended Rittenhouse
					onengr.com/do				Academy in Washington D. C. and
					wnload/globios				then the prestigious Rensselaer
					/hinsdaletheodo				Polytechnic Institute in Troy, New
					rerbio.pdf				York in 1882, where he was
									valeditorian. After he graduated in
									1886, he married Frances Crandall in
									1887, the daughter of a polititian,
									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 Business
									Manager of a D. C. newspaper. By
									1892 he was a Clerk in the General
									Land Office. In that capacity he
									helped write a new Maunal 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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Theodore was appointed a a Special Examiner of Surveys in Oregon and Washington in April 1895 and arrived in Olympia on April 30, 1895. He began by examining Contract 414 of Robert Webster, and the exam resulted in a suspension of the Contract. Webster resurveyed half of the work even though Hinsdale said it was "good, considering the terrain." He surveyed 13 exams in Oregon in 1896 and 19 exams in Washington from 1895-98. He left for Montana in 1895, keeping his position of Special Examiner. From 1899-1903, he was County Surveyor of Lewis and Clarke County, Montana. As a Christian Scientist, he and his wife organized a church in Helena, MT in 1900 and advertised as instructors in the religion. Hinsdale then came back to King County by 1910 and stayed until his death in Seattle, always listed as a civil engineer. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Holcomb, Charles Henry	Contract 291 (Part of the Benson Syndicate)	1883	Peoples Dem Comp USDS			Died in San Francisco on Jan. 25, 1923.		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, had never been a Deputy Surveyor, that those in his name were that only, and that he had signed blank oaths. He 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 Deputy Surveyor in Wyoming. Deputy Surveyor Harry A. Clarke, a Benson Attorney, notarized his Contract.

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Surveyor	First Contract	Year Polit /Typ	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 determining who received the first numbers.

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Surveyor	First Contract	Year Polit /Typ	Bio	Burial	Tombstone	Age	Notes
							Charles was born in Kansas, the son of a farmer, and moved with the family to 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 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. William also worked for Benson. From 1901-1915+, 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. Charles also ran for State Surveyor Concred in 1002 as a

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Holley, Henry Whitcomb,	Special Instructions	1895	Rep			Died in		1863-1925	Henry, Jr. was born in Minnesota,
Jr.	(10/10/1895)		USDS			Okanogan			the son of a prosperous engineer and
						County, WA,			newspaper publisher. Henry Sr.
						but his			graduated from Norwich University
						parents are			in engineering and came to
						buried in			Minnesota in 1856 from New York.
						Evergreen			Before then he was a contracting
						Cemetery,			engineer for railroads in Ohio,
						Everett, WA,			Indiana and Wisconsin. He was then
						and he last			editor of the Chatfield Republican, a
						lived in			State Senator, and Receiver of the U.

Winebago,

MN.

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 there in 1897.

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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. He 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. He was somehow associated with the Arcadia Irrigation project c. 1910, which was a speculative real extate 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 Winebago, MN,, a lady with two children, and in 1920 they were living in Winebago. For much of his life he used the first name, Harry. He died in Okanogan County, WA in 1925.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Homan, Charles Augustus	Contract 415	1893	Comp USDS	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /homancharlesa bio.pdf		See Jerry Olson for photo. GPS on tombstone by Jerry Olson: 45°38'25.5" 122°39'35.7" ± 16 ft. Go to old main entrance, go north on road, second row from end, 4th grave to east.	1847-1918	Charles was a career Army enlisted man, having fought in the later stages of the Civil War. Soon after immigrating from Canada, in enlisted in 1863 in New York. He was stationed in St. Louis in 1875, and in 1879-80, he was a Corporal at Alcatraz and The Presidio, and then assigned to Vancouver Barracks. 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.

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Surveyor	First Contract	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Schwatka made him the namesake of Homan River, Homan Lake, and Homan Peak in British Columbia. In 1888 he transferred to the Engineer Office at Vancouver Barracks. Charles was Vancouver City Surveyor 1889-1890 and created early photos of Vancouver Barracks. He formed a business arrangement with William Elwell, where Homan would fund at least part of the cost of Contract 415 and be a surety, and they would share in the profits. 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.
								Charles "passed" on a new contract awarded to him in 1900. Although he stayed in the Army until he retired, he surveyed two plats in Vancouver and died in Vancouver. He was 5' 6" with blue eyes and brown hair. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hooker, Edward Denison	Contract 390	1892	USDS		By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /hookeredward dbio.pdf	Last in New York City.		1873-1939+	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. 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.

Sur	veyor	First Contract	Year	Politics /Type*	Photos	Віо	Burial	Tombstone	Age	Notes
										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.

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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. His last return trip to New York in 1939 was the last heard from him. (biography)

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

Hough, Ulysses Bezaleel	Contract 391	1892	RepUSDS see Jer	ry	See Jerry Olson Died in	1863-1947	Member ASCE. WA PLS 74. ID
			Olson		Spokane.		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 engr. 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. He returned to
							Wisconsin to marry in January 1892,
							and then in 1892-93 he teamed up
							with Frank Stanley as Stanley and
							Hough, civil engineers. Ulysses 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.

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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., Kellog, 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., Kellog, ID; and 1910-1930 Consulting Engineer on lead-silver concentration, hydraulic power development and superindending construction out of Spokane. He 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

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 1858 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.
									The first 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. 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.

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)	from Google	1833-1916	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 Born in Vermont, Henry was a Captain in the Union Army from Minnesota from 1863-1866. 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 in Minnesota in 1878-79.

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Surveyor	First Contract	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								In Washington, in the survey of Contract 203, 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 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.

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)	1906	USDS			Died in Costa Mesa, Orange County, CA.		1877-1972	California 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, and then they moved to Silverton, Oregon after 1900. Nathan had gone to California where he was licenced as a PLS 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
									Hubbs was also a U. S. Deputy Surveyor in Oregon in 1910, when he was again living with his family in Silverton. By 1918 he 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 living near Salem. He was of medium height and build with light blue eyes and light brown hair. He had moved to California by 1951 and died in Costa Mesa, CA.

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, when 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 Zeiber, 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 bookeeper 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 the two oldest children were living in the hospital. The youngest three children were with Sarah's brother in

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 he 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 bookeeper and merchant in La Grande, OR. His son Charles, after being educated in Salem, went on to be a merchant and store ownder 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
Hull, James K.	Contract 290 (by John McQuinn as compassman) (part of the Benson Syndicate) (5/7/83)	1883	USDS						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 Hezakiah 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hungate, Stephen A. Douglas			Rep Comp		See Jerry Olson, from obit.	Died in Molalla, Clackamas, Oregon, buried in Adams Cemetery, Molalla, Oregon	GPS of gravesite from Google Earth from information from Mollala Funeral Home by Jerry Olson: $45^{\circ}07'26.7''$ $122^{\circ}32'41.8''$ ± 50 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 another joint contract in Oregon with Don Meldrum. He surveyed the Molalla River from Dickey Prairie to the Willamette in 1901, and petitioned the County Commissioners to declare it not navigable so that he might use it for commercial purposes. Stephen had his own contract in 1902, and then another joint Contract in Oregon with Hezekiah Johnson and Attress Kitchem in 1905. He obtained two Contracts in Idaho in 1905 and 1907.

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Surveyor	First Contract	olitics Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								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 Mollala.

Surveyor	First Contract	Year	Politics /Type*		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.

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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 1914, totalling over 2000 on the Colville and Spokane Reservations.

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

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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. From 1918-1919 he was water master for Stevens County.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 died there in 1937.

Photos

/Type*

Surveyor

First Contract Year Politics

Bio	Burial	Tombstone	Age	Notes	
see Denny	Murdered on		1822-1858	The only Dominick Hunt in the	

Hunt, Dominick	Contract 22	1856 USDS	see Denny	Murdered on	1822-1858 The only Dominick Hunt in t	the
	(9/16/1856)		Demeyer	Puget Sound	censuses that could have been D)eputy
				by Indians,	Surveyor Hunt was born in Irela	and,
				body	and living in St. Louis in 1850 a	is a
				recovered and	Clerk. Dominick was awarded	a
				buried by the	contract to survey the northern t	WO
				Whatcom	thirds of Whidbey Island in 185	6 and
				County	another to survey the Donation	
				Sheriff.	Claims, also in 1856. He surve	yed
					the part of his Contract and som	e of
					the DLCs in 1856, but then quit	
					because of Indian hostilities. He	e
					resumed the survey in the spring	g of
					1858, but died after finishing T3	32N
					R1,2E and more DLCs, killed b	У
					Indians on Swinomish Channel	on
					Puget Sound. He finished T31,3	32N
					on June 16, 1858, and was killed	d in
					late July, 1858 in his canoe retu	rning
					to the mainland from Whidbey	
					Island.	

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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 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 Olso	m 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 distorions 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 at age 50 to Ellen Cloney, a 54 year old widow. Elwood lived with his sister in Chehalis for one and one half years until he died there in 1940, and is buried in Aberdeen.

Hunt, Joseph

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Contract 13	1852	Dem	See Jerry	see book,	Butler Ives	See Jerry	1825-1854	Joseph was born in New York in
(Oregon Terr.)		USDS	Olson for	"Chaining	arranged for	Olson for		1830, and apparently the family had
(3/25/1852)			photo of	Oregon"	his burial,	photo of		moved to Michigan by 1850. His
			plaque.		probably near	plaque.		uncle was a U. S. Congressman for
			1	1	0 0			

(Oregon Terr.)	USDS	Olson for	"Chaining	arranged for Olson for	1830, and apparently the family had
(3/25/1852)		photo of	Oregon"	his burial, photo of	moved to Michigan by 1850. His
		plaque.		probably near plaque.	uncle was a U.S. Congressman for
				Oregon City	Michigan from 1843-47, as was his
				in 1854.	last employer, Lucius Lyon, 1843-44.
				Plaque	He did everything on the survey crew
				commemorati	of William Ives for 3 summers in
				ng the	Michigan before coming to Oregon in
				steamer	1851 with Ives. Joseph related to
				Gazelle	Peter Crawford while they were both
				explosion	surveying on Sauvies Island of how
				tragedy is	he knew William Burt and told of
				located at:	how the solar compass was invented.
				45°21'01.3"	Joseph was a Deputy Surveyor on his
				122°36'58.3"	own and a Survey Examiner in
					Michigan in 1850.

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.
				Ι	Page 401 of 1134				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. 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 using William N. Byers, the future owner of the Rocky Mountain News in Denver, as compassman for most of his work.

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	buried in Royalton Cemetery, Royalton, N. Y., with his parents and sister	,	1824-1873	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". 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, was one year older than Jared, was orphaned as a baby, raised in Jared's family, and became a noted UPRR and CPRR engineer.
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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 October1855, 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.

Surve	yor	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. He 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.

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Surveyo	r Fi	irst Contract	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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.

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He somehow secured a position in 1861 as a Clerk in Anson Heury'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 accross the Snake River downstream from Lewiston in 1862. He was named Assistant Registrar for the Olympia Land Office at some time before Hurd worked under John Trutch for the Canadian Pacific RR, Division "U" in 1871, leading a larg survey party to survey preliminary locations near Kamloops. Jared was living in Port Ladlow, WA in 1871. He was 5'7" with brown hair and grey eyes, and matried Aman, the sister of Henry Cock, in 1858, 2 weeks after her 16th birthday, in a ceremony conducted by George Whitworth. Jared died of a continuing illness, before surveying his last contract. Ten letters of Jare and of mamy of other family	Sur	veyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
University Library. (biography)											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 accross the Snake River downstream from Lewiston in 1862. He was named Assistant Registrar for the Olympia Land Office at some time before 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. Jared died of a continuing illness, before surveying his last contract. Ten letters of Jared, and of many of other family members, are on file at the Yale

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hurlburt, Thomas M.	Special Instructions Special Instructions		Rep SES	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /hurlburtthoma smbio.pdf	Riverside Cemetery,	See Jerry Olson for photo. GPS location by Jerry Olson: $45^{\circ}27'50.5"$ $122^{\circ}40'19.8"$ ± 9 ft.	1860-1931	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 made a reconnaissance
		1901			Page 408 of 1134	6			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. 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, and Multnomah County Sheriff from 1914-31. He died while holding office office in Portland.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Hyde, George Warren	Oregon Chief Clerk		Dem Rep Ch Clerk USDS	see book "Chaining Oregon"	See Jerry Olson, from obituary on web, Go To: http://www.ols onengr.com/do wnload/globios /hydegeorgewb io.pdf		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 into sections, he resigned as Chief Clerk and spent the rest of his time in Oregon surveying contracts.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ide, Clarence W.	Ide, Clarence W.	1892	Rep SES	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /ideclarencewb io.pdf	WA., Section I, Lot 0023		1860-1917	He spent most of his time surveying in Oregon, beginning in 1851 with Contract 6 near Salem, surveying township subdivisions. He continued near Mt. Angel, Silverton, Lebanon and Philomath, and at the last near Grants Pass in 1855. He surveyed one Joint Contract with Josiah Preston, the brother of John Preston, in Washington near Olympia in 1853. George returned East to Joliet, Illinois in 1855 and worked as an engineer for John Preston, and then ran and owned a flour mill until 1887 when he retired. (biography) Clarence was born in Wisconsin, educated in the public schools, and came accross 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. He privately surveyed 13 subdivision plats in Spokane, 1887-90.
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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. Clarence married in Michigan in 1896 and was appointed a U. S. Marshal for Washington 1897-1902, with his office in Tacoma. Part of his duties 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Imlach, William Dundas	Mineral Survey	1886	USDMS	Pa	ge 412 of 1134	Buried in Oakwood Cemetery, Tacoma, WA	See Jerry Olson	1844-1887	Clarence moved to Seattle in 1906, where he engaged in construction contracting. He was involved in the construction of Green Lake Reservoir and was superintendent of construition for the Cedar River Masonry Dam, 1913- 1915. He finished his career as Superintendent of the King county courthouse 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- 59. (biography) 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 Parliment 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									William was working in Tacoma in 1885, and in Puyallup in 1886, in both places as a civil engineer. He surveyed one mining claim 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 friend of Franklin Ware.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Iverson, Ferdinand Alexander, ''Frank''	Contract 408 (as co	1893	Comp			In the Iverson Section of Our Saviours Lutheran Church Cemetery, Stanwood, WA.	see Jerry Olson GPS of tombstone by Jerry Olson: 48°14'04.1" 122°20'27.4" ± 13 ft.	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 has 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. He married Hilma in 1892 in Seattle, and they were still living there in 1900 where he was a police officer. 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 CR&NW RW in Alaska 1911-12 and was living in Chitina. In 1912, he was president of the Good Home Mines in Alaska. He homesteaded at McCarthy in 1917.
									Hilma had remarried in Fairbanks in 1912, and he had remarried to Anna by 1920, and was in Kennicott. He and Anna were still in Alaska in 1943, when they were stockholders in the Yellow Band Mining Co. He died in Island County WA in 1946

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 Denny Demeyer or see Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /iversonoliverb bio.pdf	Our Saviours Lutheran Church Cemetery, Stanwood,	See Jerry Olson GPS position of tombstone by Jerry Olson: 48°14'04.1" 122°20'25.4" ± 13 ft.	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. Oliver was elected to the South Dakota Territorial Legislature 1869-70, and was also elected as County Treasurer and Probate Judge.

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Surveyor	First Contract	olitics Гуре*	Photos	Bio	Burial	Tombstone	Age	Notes
								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.

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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	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Legislature in 1876-77 from Snohomish County, and received his own Contract to survey a township on the Stillaguanish 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. He 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.										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. He 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

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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.

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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 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.

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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.

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Surveyor	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.

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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 the 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.

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		1830-1871	He lived in Stanwood for two years before again working as a draftsman in the Surveyor General's Office from 1899-1912. 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. He sired 14 children and was also a prolific and excellent writer. He died in Olympia at age 95. (biography) 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

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Butler was in the survey party of William Ives on the actual survey of the north leg of the Meridian. He was listed as a n 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 to that point, and to begin surveys of his own. He received 4 Contracts near Portland and the Willamette Valley until receiving the first Contract in Washington after the Meridian. It was a joint Contract with his friend, Joeseph 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. They shared the work.

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. His 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 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 Seirras, 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Butler was named a joint commissioner for the California and Nevada state line 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 prevented its completion. Two more surveys of this boundary 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.

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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.

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 Massechusetts, 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.

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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.

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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 Breboort 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 reconnaisance 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.

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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. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ivie, Benjamin Franklin	Special Instructions	1885	USDS			Died in Cowlitz County, 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 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. He was living in Castle Rock shortly before he died, but is buried in Chehalis, where his brother and sister were living at the time.
Jackson, Robert S.		1894	Comp	See Jerry Olson	Page 432 of 1134	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 iincurred during childbirth, and by 1880 Robert was married to his second wife, Jane, and still working as a surveyor. He moved to Aberdeen, WA by 1888, and was noted as an experienced surveyor, until at least 1900. While in Aberdeen, he surveyed 20 subdivision plats, and worked as a deputy county surveyor.

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	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. He married again in 1892. In King County, WA, he surveyed 4 subdivision plats between 1911 and 1913. Robert was retired in Los Angeles in 1910, died there in 1916, and is buried back in Michigan beside his first wife Sara. Since before 1863, Robert was blind in his right eye. George was born in Iowa, the son of a an Irish immigrant plasterer. He 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, in Snohomish.

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

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Surveyor	First Contract	Year Politics /Type*	Bio	Burial	Tombstone	Age	Notes
							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. In 1920, he and his family were back in Snohomish, living with Lillian's parents. He died in Snohomish.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Jameson, William ''Bill''	Contract 146	1872	USDS			-	No marker. See B. J. Williams for gravesite photo. GPS of first wife gravestone by Jerry Olson: 47°00'51.6" 122°55'50.4" ± 16 ft. GPS of William's gravesite by B. J. Williams: 48°44'58.87" 122°26'39.7"	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 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.
						WA.	16± ft.		

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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 22 chains 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"

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

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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.

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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 Willipa Bay in 1902 and about 40 acres in 1889 in Skagit County in a township he had surveyed.
Jeffery, James C.	Contract 362	1891	USDS	see Jerry Olson	Page 440 of 1134	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. 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. Jeffery appealed and eventually prevailed.

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

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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.

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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 an assistant city engineer for Seattle in 1906-07. He resigned in 1907 to take a position with the contractor who would get major work on the Denny regrade. Since he was a partner with Reginald Thomson in a Real Estate 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Johnson, Hezekiah Harris	s Contract 606	1903	Rep USDS		see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /johnsonhezeki ahhbio.pdf	County, OR	See Jerry Olson GPS of gravestone by Jerry Olson: 45°25'24.5" 122°34'33.2" ± 7'	1849-1923	Hezekiah was the nephew of Jasper Johnson, and the son of pioneer minister, Hezekiah Johnson. His father came accross the Oregon Trail in 1845, and settled near Molalla, OR. Hezekiah was born in Oregon City in 1849, was elected Clackamas County, OR 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 a GLO Surveyor in Oregon in 1895 and again in 1898 in southeastern Oregon.

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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 reccomendations 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. Hezekiah was partners on a joint Contract with Attress M. Kirchem and his compassman, Stephen Hungate, in 1905 in Oregon.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Johnson, Jasper William	Contract 63 (with George House)	1862	USDS	see Jerry Olson, per Jerry Olson, there is also one at the special collections at U. of W. Library.	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /johnsonjasper wbio.pdf	Pioneer		1837-1918	Hezekiah married in 1886, had a daughter in 1888, and his wife died in 1889. He and his daughter were living with his sister, Amy, in 1910 and he lived alone in 1920, 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) 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 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.

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. 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.
]	Page 447 of 1134				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 divorced and married his second wife. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1890, he moved to Denver as a lawyer, where he struggled with alchohol addiction and enrolled in the Keeley Institure for some rehab in Colorado Springs in 1892. 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)

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	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 comapny 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	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 Loius is buried nearby in Bay City beside his son. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Kiehl, Chesterfield H. ''Chester''	Mineral Surveys	1897	USDMS	see Jerry Olson		Died in Los Angeles in 1938		1862-1938	CA PLS 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.

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Surveyor	First Contract	Year Politics /Type*	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 entered into an illegal contract and didn't owe the monery. In 1900 he obtained a franchise to supply electric power to Montesano for 50 years. In 1897 he obtained a bond as a U. S. Deputy Mineral Surveyor, but never finaled a survey. After that he was on his own as a civil engineer and surveyor in Seattle until at least 1920, sometimes with his younger brother. He married Selma Lindberg at age 39 in 1904, and had three daughters soon thereafter. By 1930, 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 Miraim. Chester died in Los Angeles in 1938.

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			1855-1925	Edward was born and raised in Massachusetts and graduated from Harvard in 1879. He was a teacher and Superintendent of Schools in Holliston, Massachusetts, before coming to Centralia, WA in 1889, where he entered the hardware and grocery business, and served as City Councilman and Mayor. He was elected to the Washington State House of Representatives 1898-1899, and then appointed Surveyor General in 1899 by President McKinley (R), serving until the Presidency of Woodrow Wilson (D) in 1913.
									The office transitioned from the contract system to the direct system in 1910 while he was in office. He had never married by 1913, returned to Holliston, MA by 1917, and was listed as retired at that time.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
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 in Wisconsin in 1880, moved to South Dakota in 1883, and then to Minnesota in 1889. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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, or was a foreman at a mill on the dock, and his wife was a music teacher. He was a farmer in the irrigated portion of Yakima County at Granger in 1910. He died in Seattle.

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	Died in Port Angeles, WA, buried in Oregon City, OR		1852-1916	David was born in Saratoga Springs, New York and graduated from Union College at Schnectady, NY. His family moved to Illinois and Iowa, after 1864, and his father had 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. 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, OR County Surveyor 1894- 96. He was named as a Special Examiner of Surveys in Oregon and Washington from 1897-1902, including 62 exams in Oregon and 17 exams in Washington. In 1902 he married Rena Strange, a widow with three children.

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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 Penitetiary, 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 in Seattle in 1910, was appointed Port Angeles City Engineer in 1916, and died in Port Angeles in 1917. (biography)

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.		1845-1901+	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.

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Surveyor	First Contract	Year Politic /Type	Bio	Burial	Tombstone	Age	Notes
							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 his wife was a widow there in 1910.

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 /knowltonabner lbio.pdf		See Jerry Olson	1832-1896+	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 Raliegh; and the battle of Bentonville.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While at the seige 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 1871-72 and County Surveyor of Walla Walla County 1872-75, during which time he surveyed the towns of Colfax, Ellensburg, and parts of Dayton.

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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.

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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.

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
Laberee, Allison E.	Clerk	1885	Dr/Clerk	See Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /labereeallison ebio.pdf		see Jerry Olson GPS of gravestone by Jerry Olson: 47°00'51.4" 122°53'52.4" ± 8 ft.	1859-1936	Allison was born on a farm in 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 in 1887 and divorced after 1905.
									A lawsuit over his wife's will made it to the Washington Supreme Court in 1915 with his wife's father, Milo Root, arguing that the 1905 will was not after the divorce. Miles Root won. Allison filed a patent for an egg-beating bowl in 1916 and died in Olympia in 1936.

Lackland, Samuel

Watkins "Sam"

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Contract 349	1890	USDS			Died in	See Jerry	1857-1928	Sam was born in West Virginia of
					Portland,	Olson		a prominent family, and his
					buried in the			grandfather had owned about 30
					Zion			slaves in 1850. He came West to
					Episcopal			Jacksonville, OR by 1880 where he
					Churchyard			was listed as a gold miner. He may
					in Charles			have gone West as early as 1875
					Town, West			with a friend. He already had a

			buried in the		grandfather had owned about 30
			Zion		slaves in 1850. He came West to
			Episcopal		Jacksonville, OR by 1880 where he
			Churchyard		was listed as a gold miner. He may
			in Charles		have gone West as early as 1875
			Town, West		with a friend. He already had a
			Virginia.		GLO Contract in 1880 in at Canyon
			-		city in Grant County, OR, and
					worked his mine on Palmer Creek
					near Jacksonville. He married Kate
					Dorwin, the stepdaughter of Judge H.
					K. Hanna in March, 1881 in
					Jacksonville. He was part owner of a
					door and sash buiness 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. She had a government job in Washington, D. C. in both 1900 and 1910, and was living with her children. 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. He was a surveyor and living as a roomer in Portland from 1884 until at least 1920. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Sam received his first Contract in Washington in 1890 for one township at Copalis on the coast. The next year he received another for 5 townships in the Southern Washington Cascades between Camas and Kid Valley. He was inspected on both Contracts by fellow Deputy Surveyors, who found no problems. He assisted David Loring in 1912 on a survey of cranberry bogs at Long Beach. Sam 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Laffitte, John J.	Contract 14 (8/3/18	1855	USDS					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 Delacey 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. John left Olympia, and his location after that in unknown. There was more than one John Lafitte that enlisted in the War.

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. 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 Preston's 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.

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, Wells only contract) in 1855 in the Rogue and Illinois Valleys. Wells was the chainman, and Sewall Truax was 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.

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)	1893	USDS Comp	see Jerry Olson		Woodland, WA	See Jerry Olson for photo. GPS per Jerry Olson for gravestone: 45°57'39.7" 122°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 a 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.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Latshaw, Joseph C.	Contract 35 (Oregon Territory) (Sept. ? 1853)	1853	USDS			Died in Eugene, Oregon, probably buried in Masonic Cemetery		1823-1860	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, WA 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. 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 with Josiah Preston. At the time of some of the DLC surveys in 1854, an error in a survey by Joseph was found and reported to C. K. Gardner. Latshaw was badly injured in the explosion of the Steamer Gazelle on the Willamette River in 1854, which killed Joseph Hunt.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Surveyor General Gardner reported to the Commissioner in 1855 that the low prices being paid had "broken up" Latshaw on his contract in Washington before he surveyed any of the subdivisions. Latshaw had in fact been sued for debt, and two of his horses were sold by the sheriff in Thurston County, WA in 1854. Tilton later reported in 1855 that Latchaw had begun at a closing corner on the Standard Parallel instead of the standard corner 3 chains to the West in performing his survey of T13-16N R1,2W, his only survey in Washington. All 54 miles of the township lines had to be resurveyed by the Murphys, since Latshaw had already been paid.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. She remarried and had 3 more children before she died in 1867, making all those children orphans. Her new husband soon remarried to give his children a mother.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lee, Bessie F.	Clerk	1893	Dr/Clerk	See Jerry Olson		Died in Seattle as Bessie Lee Fleming		1869-1959	Bessie was born in New York, the daughter of a Minister, and moved to Olympia with her family by 1885. She graduated from the Olympia Collegiate Institute before being appointed a Transcribing Clerk in the Surveyor General's Office of Thomas Cavanaugh in 1891 and Amos Shaw in 1893. 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 Fleming, was an insurance agent.
									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. They died in Seattle.

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

Lemon, Millard F.	Special Instructions	1901	ProhibUS	See Jerry	see Jerry	Died in	See Jerry	1852-1943	He was born at the Snake River
				Olson	Olson, from	Olympia and	Olson		on the Oregon Trail in 1852 and grew
					book, Go To:	buried in the			up in Cowlitz Prairie, Claquato and
					http://www.ols	Masonic	GPS Position		Olympia, all in WA. He worked to
					onengr.com/do	Cemetery in	of tombstone		save for college, and survived typhoid
					wnload/globios	Tumwater.	by Jerry		along the way. Millard attended
					/lemonmillardf	Block 88,	Olson:		Willamette University from 1869-74,
					bio.pdf	Row 55, Lot			working his way to pay expenses. He
						W1/2	47°00'52.1"		left to go to Los Angeles to join his
							122°53'45.6"		family and briefly attneded a school
									in San Jose. 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.

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

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, and 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
				Ι	Page 479 of 1134				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. He is the namesake of Lemon Rd. in Olympia and Lemon Hill West of Tenino. (biography)

Bio

Photos

/Type*

Surveyor

First Contract Year Politics

Burial	Tombstone	Age	Notes

Lenfest, Elmer E.	Contract 376	1891	Rep	see Jerry	Snohomish	see Jerry	1864-1938	PLS 508. Elmer was born and
			USDS	Olson, from	n GAR	Olson		raised in Maine and graduated from
			USDMS	book, Go T	o: Cemetery,			the University of Maine in Civil
				http://www.	ols Addition #5	GPS of		Engineering in 1886. He moved to
				onengr.com	/do	tombstone by		Minnesota where he practiced as a
				wnload/glot	pios	Jerry Olson:		civil engineer before going to
				/lenfestelme	rbi			Montana for the Montana Central
				o.pdf		47°55'14.4"		RR. He eventually travelled to
						122°06'57.2"		Snohomish City, Washington to
								follow his parents in 1888, where he
								set up a practice with Hutson Niles.
								In 1891, he married Sylvia Fergusor
								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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His first Contract was in 1891 for 3 fractional townships, one below Darrington on the Stillaguamish River, and two on the Cedar River. They 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. Future Deputy Surveyor William Trumbull was a chainman on the corrections. The surveys were approved in November, and he was paid in 1894, after being docked 5% for being late. He had been busy surveying placer claims in the Silver Creek Mining District above Index in 1892-93.

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

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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. His papers are on file at the University of Washington. (biography)

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	-	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1885, he filed a claim on the Nooksack River, 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 his farm by boat, going down river, after dark on November 29, 1905, while trying to tie up at his dock, he apparently slipped inito 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Lightfoot, William Joseph	Special Instructions	1909	SES			Died in Washington, D. C.		1857-1932	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 spendinig one year at the University of Kansas, worked on the AT&SF RW from 1882-1889. He married Grace Stong in 1888. From 1889-1899, Fred was Division Engineer for UPRR in Utah and Idaho. In 1899 he became a Special Examiner of Surveys for the GLO in at least Oregon and Washington, lasting until 1904, when be was appointed a U. S. Surveyor for the GLO. Again William served as a Special Examiner in Washington in 1909 for 6 examinations. He was in charge of a survey crew at Mesa Grande, California in 1910, and was transferred to Washingto, D. C. after

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	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /lindsleyaddiso nabio.pdf	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.

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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.

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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 Association. In 1883 he was part of a group that climbed Mt. St. Helens, including 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.

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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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Linton, George Henry	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.

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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, Bluegird 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 engiineer in Corvallis in 1920, and a farmer in Chapman, OR in 1930, and that is where he died.

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	Unmarked grave. GPS of grave location by Jerry Olson: 45°37'48.0" 122°38'28.2" (no marker, approx location) 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 then became an assistant to J. T. Dodge of the Montana Central RR until 1889 when he came to Portland, OR. Manford bought 2 lots in St. Paul, Minnesota in 1887. He 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.

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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 Manfords North line to survey the township to the North.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Little, Almer Bowen	Special Instructions	1898	RepSES			Was a resident of St.	See Jerry Olson	1852-1902	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 Cemtery. His limited records are located at Olson Engineering in Vancouver. (biography) Almer was born in Ohio, the only child of a farmer. The family soon
						Helens, OR, but died in Phoenix, AZ. Body brought back to Oregon and buried in Bayview Cemetery at St. Helens, OR, plot 213.			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, WA, with their families in 1883, where he and his wife Lucy taught school before moving to Columbia County, Oregon.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 ProsperThian and William Bennison was incomplete due to the lateness of the season, but their work was ultimately approved.
									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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 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 longtime, talented Columbia County Surveyor.
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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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.
				Ρε	1134 age 499 of 1134	4			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 Satass 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 Satass River and created a starting point.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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.
									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 burgler in her home, screamed and held him until help arrived, and he was arrested. James was 5' 7" with light hair and blue eyes.

Bio

Photos

/Type*

Surveyor

First Contract Year Politics

Burial	Tombstone	Age	Notes

Loehr, Francis F.	Contract 149	1872	Rep	See Jerry	Died in Walla	See Jerry Olso	1823-1895	Francis was born in Pennsylvania
			USDS	Olson, from	Walla of	_		and came across the Oregon Trail in
				book, Go To:	enteritis,			1852. He worked as a chainman for
				http://www.ols	buried in			Anson Henry in 1853 in Yamhill Co.,
				onengr.com/do	Mountain			OR, and then fought in the Indian
				wnload/globio	S View			Wars in Southern Oregon in 1856-
				/loehrfrancisfb	i Cemetery,			57, receiving his pay in 1877. He
				o.pdf	Walla Walla,			moved to Walla Walla in 1859 with
					WA. Plot P-			his cattle and married his wife,
					21-13.			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.

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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. Francis surveyed three fractional townships between 1886 and 1889, near Wallula, none of which were examined.

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

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	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.

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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.

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Walter surveyed one township on his own in Idaho in 1907. Walter may have been in ROTC at the U of O, for in 1907 he enlisted in the Army and was commissioned an officer. He married his wife Cora in 1912, and in 1914 Walter moved from Cle Elem, WA to Olympia to join the GLO survey crews headquartered there. After the contract era for the GLO ended in 1910, Long worked for the GLO and the BLM as a direct employee until at least 1942, mostly out of the Olympia office. He did one survey in Arizona in 1915 as a U. S. surveyor. He was of medium height, of stout build, with blue eyes and light brown hair. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Look, Thomas Henry	Contract 325 (as compassman for Ignatius A. Navarre)	1886	RepDemC			buried in Bay View Cemetery, Mount Vernon, Washington	see Jerry Olso	1858-1935	Thomas was born in Iowa, the son of a farmer and came to the Yakima area with his parents by 1880. He was elected Yakima County Surveyor in 1882 as a Republican, and in 1883 he was both a chainman and axeman for Ignatious 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

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

Mineral Survey	1893	USDMS	see Jerry	Last in	1859-1936	Member AIME. Frank was born
			Olson	Toronto.		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 thier first child there in the early
						1880's. He was in Wardner, ID, just
						South of Kellogg, as a mining
						engineer from 1886-1891, where his
						daughter was born.
	Mineral Survey	Mineral Survey 1893	Mineral Survey 1893 USDMS	5		

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He moved to Spokane by 1893, again as a mining engineer, and in 1895 managed the Josie Gold Mines, predessor 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, 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.

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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 1868. His son, Ernest, graduated from MIT in 1909 in mining engineering.

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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.
Louisberg, C. A.	Special Instructions 1891 (2/17/1891)	SES						No person of that name could be found in the United States. There must be an error in the reading of the handwritten names in Washington, D. C.
			F	age 512 of 1134	•			

/Type*			
(5/23/1855) USDS Olson, from V obituary, Go b	Died crossing White River, buried in Dlympia.	1832-1856	Born in Maine, John was a 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 a Democratic 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, WA, 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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Levi Farnsworth received Contract 4 for the 3rd Standard Parallel North from T4W West to Shoalwater Bay on May, 22, 1855. John received Contract 5, dated May 23, 1855 for 8 townships lying North of the 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.

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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)

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 unmaintaiined cemtery, with his wife, Nannie.		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. He moved back to Trimble County by 1880 with his family and died there.

Surveyor

First Contract Year Politics

/Type*

Photos	Bio	Burial	Tombstone	Age	Notes
		Buried at Saint Olafs	See Jerry Olson	1882-1951	Sigurd was born in Rubicon, Wisconsin, the son of a Postal

Lunde, Sigurd Gilbertson	USS	Bur	ed at	See Jerry	1882-1951	Sigurd was born in Rubicon,
		Sair	t Olafs	Olson		Wisconsin, the son of a Postal
		Cen	netery,			Supervisor. He graduated from the
		Ade	rley,			University of Wisconsin in 1908 in
		Wis	consin,			Civil Engineering, and lived with his
		Plot	078.			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 Samue
						Gannett on the survey of the
						Washington/Idaho border in 1909,
						retracing about 17 miles of line Nort
						from Newport, WA, and then mappe
						several other sections. In 1910-11,
						Sigurd was Assistant Topographer
						for part of the surveys for the
						Fairbanks Meridian and Baseline for
						the USGS.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. Sigurd surveyed the Clearwater Forest in Idaho in 1911, quadrangles in Brewster County, Texas in 1916, and was doing office calculations in 1918. He was back in in Rubicon, WI in 1919 as a farmer, and nearby Ashippan, WI after that, also as a farmer, until he died there in 1951.

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			Last in Washington D. C. with his brother John in 1886, gone in 1887. Georgetown Alumni Directory lists him in California in 1891.		1832-	Born in Ireland, the son of a printer and lithographer, Daniel came to New York with his family in 1834 . He attended Holy Cross with his brother, both graduating as astronomers, 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 survey of the 98th Meridian, the Western boundary of the Chickasaw Nation in 1858. They were threatened by Comanches, but finished anyway.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	Contract 72	1863							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. 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.

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.
			Page	e 521 of 1134				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 two miles from 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 3.2 miles East of Major's corner, and that stood the test of time and a resurvey by USCGS in 1892.

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Surveyor I	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. He surveyed the South boundary of Idaho 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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Daniel determined the MT/ND boundary in 1885, first by 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., John was in D. C. in 1891, and that is the last recorded of any of them. It appears that neither Daniel, John or the two aunts ever married.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Majors, Byron Courtney	Contract 345	1890	FusionUS	See Jerry		Westwood	See Jerry	1850-1920	Byron was born in Iowa before his
	(C/22/1000)			01		110	01		familia manual ta Talana Canata CA

Majors, Dyron Courtiey	Contract 545	1070	1 usionos	See Jerry	westwood	See Jerry	1050-1720	Dyfoll was born in fowa before his
	(6/23/1890)			Olson	"Sunset"	Olson		family moved to Tulare County, CA,
					Cemetery,			in 1855, where his father was
					Westwood,			Postmaster. He came to Kansas with
					Los Angeles,			his parents by 1865, and married
					California			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.
		1						1

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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. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mann, James L.	Contract 298 (part of Benson Syndicate)	1883	USDS						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 forrmat 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.

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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
				Ι	Page 527 of 1134				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.

Morley (Bill)USDMSOlson, from web, Go To: http://http://tuty/lww w.historylink.o rg/index.cfm?D isplayPage=out put.cfm&file_i d=9403Forestvale Cemetery, Helena, MT, Glenwood 14.Olsonwas attending the Mining Engineering program at the University of Toronto in 1898. His father had died when he was 2, and 1881 he was living with his materna grandfather. He came to the USA i 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 count engineer in 1905, and then Pend Oreille County Engineer 1907-1910 He immediately sude the County Commissioners for their failure to provide him a transit, and he	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Washington Supreme Court.	-	Mineral Surveys	1907	-		Olson, from web, Go To: http://http://ww w.historylink.o rg/index.cfm?D isplayPage=out put.cfm&file_i	Forestvale Cemetery, Helena, MT, Glenwood 14.	Olson	1877-1945	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

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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.

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Surveyor	First Contract	Year Poli /Tyj	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.

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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 and had a heart attack while 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Marble, Hiram Franklin (Frank)	Contract 604	1903	USDS		See Jerry Olson, from newspaper, Go To: http://www.ols onengr.com/do wnload/globios /marblehiramfb io.pdf	Tahoma Cemetery, Yakima, WA. Sec. F, blk 6,	see Jerry Olson	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 1898, when he married Emily Dooley. He was County Surveyor and Engineer of Yakima County in 1898-99, 1901- 02, and 1910-14. 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.

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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.

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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 appointed Commissioner of Public Works for North Yakima in 1918, and from at least 1919-22, he was a City Commissioner of North Yakima. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	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		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.

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Surveyor	First Contract	olitics 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 15 Contracts in Oregon and 13 Contracts in Washington being examined by him, including 3 Benson Syndicte surveys, by David P. Thayer, Harry A. Clarke and James L. Mann, two of which he called "palpably fraudulent".

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In partnership with his son, he founded a newspaper, the Greencastle Democrat, in 1892, 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. 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 California, but Henry and his wife, Ellen, died in Cloverdale. (biography)
Martin, Holton	Clerk	1883	Dr/Clerk	Ι	Page 537 of 1134	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: $47^{\circ}00'51.6''$ $122^{\circ}53'46.7''$ ± 9 ft.	1856-1937	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.

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

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Marye, William Bolivar	Contract 397 (as pa	1892	USDS		By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /maryewilliam bbio.pdf	and both of his daughters were buried in Sierra Madre Pioneer Cemetery,	See Jerry Olson for photo of wife's and daughters' tombstones. GPS of wife Mary Ella's Tombstone by Jerry Olson: 45°31'05.1" 122°38'31.2" ±31 ft.	1857-1907	CA PLS 340. William was the grandson of William W. Chapman, an Oregon Surveyor General, and nephew of Huston and Winfield Chapman. His father, Simon Bolivar Mayre, 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 MT in 1868, after remarrying in in 1859. William and his sister went to live with their grandparents in Portland, where William went to the Portland Academy. William was East Portland City Surveyor in 1882 and Multnomah County Surveyor 1884- 85. He married Ella De Clerk in 1882, and she died of TB in 1886, leaving him the care of his two young daughters.

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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 NW 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 Venonia 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, and submitted the notes. They were returned for corrections, and a field examiination was ordered by the Commissioner.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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.
				F	Page 542 of 1134				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 census of 1900 showed William in Kings County, Lemoore, California. He was 5' 10" with blue eyes and brown hair. (biography)

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 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, WA. Maxon was a member of the Oregon Territorial Legislature in 1850-51, Clark County Commissioner in 1853 and postmaster of Washougal in 1853. From 1851-1852, he and his brother operated a sawmill on Lacamas Creek near Camas.

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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.

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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.

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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.

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Surveyor	First Contract	olitics Гуре*	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.

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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, OR and Goldendale, WA, and Northeast of Roosevelt, WA, 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.
]	Page 548 of 1134				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 1897. 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. (biography)

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

Maxwell, William Howell	Contract 404	1892	USDS	See Jerry Olson	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.

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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.

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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, OR 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 him 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	no record of pl	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 Deputy Cowlitz County Surveyor in 1890, and Cowlitz County Surveyor 1891-92. 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.

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

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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. 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. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McAndrew, Alexander	#REF!	#REF!		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-	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.

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Surveyor	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 surveyor of 2 townships on Grays Bay on the Columbia in 1872- 73. 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.

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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. He was a boarder in Whipple Creek, listed as a day laborer, and she 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	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McCartney, Henry Maxwell	Contract 174 (with Reed, Snow & Lindsley) (8/16/1873)	1873	USDS	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /mccartneyhenr ymbio.pdf	Died in Los Angeles		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.

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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 1884, the daughter of Yale lawyer. They had one son.

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Surveyor	First Contract	Year P /	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	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)

Bio

Photos

/Type*

Surveyor

First Contract Year Politics

Burial	Tombstone	Age	Notes	
	See Jerry	1851-1916	Eugene was born in Illinois,	

McCornack, Eugene	Contract 239	1878	Rep	See Jerry	see Jerry	See Jerry	1851-1916	Eugene was born in Illinois,
viccornack, Eugene Pearson	(6/4/1878)	1878	USDS	Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /mccornackeug enepbio.pdf	GPS position by Jerry Olson 44°55'10.8" 123°03'8.7"	1831-1916	coming to Washington on Puget Sound with his family in 1852 over the Oregon Trail, and then moving to Oregon by 1859. He was a student in Eugene in 1870 where his father was a State Legislator. His father was killed in a run-away incident in 1872 near his farm. 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. In 1899, he married Edna, the daughter of Governor, and U. S. Deputy Surveyor, Zenas Moody. Sho
								died of typhoid in Salem 6 years later, having no children. Eugene ar Edna were living in the Moody hom in 1900, where Eugene was listed as a lawyer. Still living with the Moodys in 1910 after Edna died, he reported no occupation. Eugene died in Salem.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McCoy, John L.	Contract 292 (Part of the Benson Syndicate)	1883	USDS	see Jerry Olson	see Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /mccoyjohnlbio .pdf			1853-1905	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. There was a Feb., 1886 directive to Wyoming to suspend McCoy's surveys. 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.

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-September of 1904, for reasons of poor health, 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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McCoy, Marion P.	Special Instructions	1903	SES USDS	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /mccoymarionp bio.pdf	County, Georgia, as did his wife	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.

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While assigned to Seattle he also had the title of Special Disbursing Agent, which allowed him to make out checks from the Federal Treasury, including his own. It was too tempting, and he was caught making out false expense checks to fake vendors, and cashing the checks himself. He also started paying himself for work he did not perform such as examinations in Montana. The amount is unknown, but later an amount of \$15,000 was said to be a small part of it. The newspapers said he spent the money on "wild speculation". Federal Investigators caught him in 1909, and he was convicted of embezzlement and sentenced to three years at McNeil Island Federal Penitentiary, beginning September 1909, and ending when paroled in March of 1911. He performed examinations until 1909, but the official record stops at 1908.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McDonald, Adolphus Cranston	Contract 406	1893	RepUSDS			Died in Portland, buried in Lone Fir Cemetery, Portland, Oregon	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.
				F	Page 570 of 113	4			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.

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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.

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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 was in Colorado in 1896, 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 1907- 1931, operating as A. C. McDonald and Son from 1921-1931, and then died in Portland in 1933. He and his wife are buried in unmarked graves in Lone Fir Cemetery in Portland.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McFall, George	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, and was hired by Butler Ives in the fall, in whose employ he stayed until he left Oregon, working much of the time as compassman. After finishing a GLO Survey in October 1854 in the Rogue Valley, Oregon as compassman for Butler Ives, 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.
					age 573 of 11	24			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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McIntyre, Horace Lacy	Mineral Surveys	1902	USDMS	see Jerry Olson	age 575 of 1134	Died in Pioche, Nevada, Last in Spokane, WA		1867-1914	"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." 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, engineering and developing several large irrigation projects. By 1889, Horace was a civil engineer in Helena, MT, working there until 1897.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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.
				F	Page 576 of 1134				Nevada listed him as an officer of a corporation doing business in that State in 1910. He was noted as creating 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McIntyre, John D.	Special Instructions	1892	SES USDS	see Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /mcintyrejohnd bio.pdf	Last in Seattle in 1930		1851-1930+	Born in Canada, John moved with his family to Denver in 1860. His father was involved in mining and built the first toll road in Colorado. In 1870, John was elected Enrolling Clerk of the Colorado Legislature, which secured his appointment to West Point. After leaving West Point, he went back to Denver for awhile, apprenticing in mining and civil engineering before going to Deadwood, South Dakota in 1877, where he worked as a mining engineer. He bought the Minnesota Mine and was chief engineer of the Great Homestead Mines.

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

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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. 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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								John had a contract as an Examiner of Surveys in 1891, examining at least 3 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. 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 two 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 crossing the Skykomish River in 1894, and John may have acted as Compassman to finish the survey.

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Surveyor	First Contract	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 5 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John developed the concept of buying the arid land, building the irrigation canals, cultivating and planting apple trees on it, 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. He was still in Seattle in 1930. His family currently has a presence on the internet as the McIntyre & Bauman Group, representing family mining and real estate interests. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McKay, 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 E. McKay 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.

McKenzie, Charles

Parker

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mineral Surveys	1890	USDMS		see Jerry	Buried in	See Jerry	1864-1892	Charles was born in Quebec,
				Olson, From	GAR	Olson		Canada, and after 1881 worked as a
				book, Go To:	Cemetery,			young man in the Southern states in
				http://www.ols	Snohomish	GPS of		mining and civil engineering. He
				onengr.com/do	County, WA.	tombstone by		attended McGill University in 1886-
				wnload/globios		Jerry Olson:		87, and in 1888 was assistant
				/mckenziecharl				engineer at the Pueblo Smelting
				espbio.pdf		47°55'17.0"		Works in Pueblo, CO. He did
						122°06'59.8"		preliminary surveys for UPRR in

	book, Go To:	Cemetery,		young man in the Southern states in
	http://www.ols	Snohomish	GPS of	mining and civil engineering. He
	onengr.com/do	County, WA.	tombstone by	attended McGill University in 1886-
	wnload/globios		Jerry Olson:	87, and in 1888 was assistant
	/mckenziecharl			engineer at the Pueblo Smelting
	espbio.pdf		47°55'17.0"	Works in Pueblo, CO. He did
			122°06'59.8"	preliminary surveys for UPRR in
			± 7 ft.	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. He
				ended up in Snohomish as City
				Engineer in 1891. He 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.

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 the 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.

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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. That is the last record of George. His brother died about 1930 at Nulato on the Yukon Divor

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.

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

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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, Amos Shaw, in 1902 Herbert resumed his position as Clerk. He continued through a succession of Republican and Democrat Surveyor Generals until at least Clair Hunt in 1921. He lived in Washington until he died in Bremerton.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McMicken, Maurice	Clerk	1879	Rep Dr/Clerk	See Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /mcmickenmau ricebio.pdf	Cemetery, Seattle, WA,	See Jerry Olson GPS of gravestone by Jerry Olson: 47°37'56.5" 122°18'46.7" ± 21'	1860-1940	Maurice was born and raised in Minnesota as the son of William McMicken, a former civil engineer, farm equipment manufacturer, and current wheat farmer. He came West with his mother and siblings shortly after his father was appointed Surveyor General of Washington in 1874, going by train to San Francisco, where his father met the family, and then to Olympia by steamer. He attended and graduated from the University of California in law, from 1877-81.
					Page 590 of 1134				He worked in the Surveyor General's Office of his father in 1879 as a Messenger. After graduation, he went to work as a clerk in law offices in Seattle. He passed the bar, soon became a Partner in 1883, and continued in that capacity, mostly representing business, throughout his career, including mining, sawmilling, and railroading. He married Alice Smith, an immigrant from England in 1885. Maurice lived the rest of his life in Seattle, and died there in 1940. He devoted his legal work to office duties rather than court work.

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Surveyor F	irst 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 in 1923. There are some papers and photographs of his in the William McMicken Collection at the University of Washington Library. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McMicken, William C.	Washington Surveyor General	1873	Rep S G	see Jerry Olson	see Jerry Olson, From book, Go To: http://www.ols onengr.com/do wnload/globios /mcmickenwilli ambio.pdf	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. He sold that in 1854 and bought 640 acres of wild prairie land near Mantorville, Minnesota, and began farming.

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

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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.

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

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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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McPherson, James	Contract 447	1894	USDS			Died in	See Jerry	1873-1931	James was born in Canada and
Lennox			USDMS			Seattle,	Olson		came to the U.S. as a youth by 1880.
						buried in			His mother was a teacher at the
						Lake View	GPS of		University of Washington, and James
						Cemetery,	tombstone by		and his sister Laura were both
						Seattle, WA.	Jerry Olson:		students there in 1882, with James
						Section			listed in the Training School at age
						1290, North	47°38'05.3"		10. By 1890 he was a chainman for
						half of the	122°18'49.5"		Charles M. Anderson in Seattle, and
						NE. The only	/ ± 7'		also in 1891 as a chainman on the
						thing written			survey of T15N R6E. Anderson was
						on his			a professor of mathematics at the
						tombstone is			University until 1881. Anderson
						"McPherson"	,		used a compassman for part of the
						and there is			work, and James was the logical
						no surface			assumption. There were enough
						monument.			crewmen listed to furnish two crews.
									There was a large error around
									Section 14, and Anderson had to go

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.

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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 1892 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.

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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".

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Surveyor	First Contract	Year Politics /Type*	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.

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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. 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 at least 1920, and probably 1923. The time after 1924 was spent surveying subdivision plats in King County until 1931 when he died, the last one being finished by another firm.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McQuinn, John Anderson	Contract 523 (with Ralph Hardenbrook)	1897		see Jerry Olson		Died in Portland, OR, buried in Riverview Cemetery, Portland, OR.	GPS of Gravestone	1855-1928	John was born and raised on 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. There were errors and distortions of over 1300 feet in his work, as disclosed by subsequent surveys.

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

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John is most known for the "McQuinn Line", the result of an 1886 Oregon GLO Resurvey of the West and North boundary of the Warm Springs Reservation. It added about 80,000 acres to the Reservation from the previous survey. It was not settled until 1972, with 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. John maintained a survey practice in Portland until 1928 when he died, forming partnerships along the way with Tom Hurlburt in 1887, Hermann 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 until at least 1930.

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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.
									John was a U. S. Deputy Surveyor and U. S. Deputy Mineral Surveyor in Alaska until at least 1907. In 1904 he acquired land on Cook Inlet for a colony of Finns. He and his 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. One of his original field books is at OHS.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
McReynolds, James Ewing ''Ewing''	Contract 350	1890	USDS			Last in Olympia, WA. His wife and son are in the Masonic Cemetery in Tumwater, but not Ewing, although there is an empty plot next to his wife. She is in Block 133, row 37, N 1/2 lot 8.		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. Ewing was in Olympia in 1885 and stayed

GPS of

there until he died in 1918.

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Surveyor	First Contract	Year Polit /Typ	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, Justice of the Peace, 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. His second wife, Addie, died in 1917 in Olympia, and genealogical sources indicate that Ewing died there in 1918, but there is no confirmation.

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	Woodbine Cemetery, Puyallup, WA.	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, IN, 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. He went back to Ohio via Panama in 1854 to help his parents move west, and came right back the same way.

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

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received his own Contract in 1867 for T22N RR5E 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 go 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 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.
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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."

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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 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". 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.
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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 /meekerjohnvbi o.pdf	Meeker Museum.	See Jerry Olson GPS of gravestone by Jerry Olson: 47°1014.4 122°1807.5 ± 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.
					Page 615 of 1134				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

his work.

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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.

Surveyor	First Contract Year	Politics Photos /Type*	Bio Burial	Tombstone Age	Notes
Meloy, Francis E.	Contract ? (as comp 1890?	RepComp See Jerry Olson	see Jerry Olson, Buried in Zillah City Cemetery, Zillah, WA with his wit and children	ie l	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 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. One of the Survey Examiners for the Surveyor General's Office said that Francis was the compassman on one Contract in about 1890. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Merriam, Charles Frederick Otis (Fred)	Mineral Surveys	1910	USDMS			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 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. 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. Fred's brother, Robert, was another mining engineer and spent most of his adult life in Wallace until his death there in 1942. Fred was the engineer or superintendent of many mining operations in Northeast Washington and Northern Idaho. He was approved as a member of AIME in 1914.

Mesick, Frederick Peter Mineral Surveys 1901 RepUSDN Died in Los Angeles, CA. 1859-1941 Idaho PLS 189. Fred was born and raised in Kinderhook, New York, burden on a farmer, and attended Cornell in CVIII Engineering from Carbon Carbon, and ca	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
	Mesick, Frederick Peter	Mineral Surveys	1901	RepUSDN	Ρ	Page 619 of 1134	Angeles, buried in Park Lawn Cemetery, Los Angeles, CA.		1859-1941	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

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 was in San Diego as a civil engineer in 1911, Pasadena in 1912, and in 1919 he was an estimator for an electric railroad in Los Angeles.
]	Page 620 of 1134	1			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 he was a civil engineer in Los Angeles, CA, mostly for the California State Highway Department. Adelia died in 1924, but Fred had a new wife, Mary E. in 1920. He married Edna Kelly in 1936, but he was a widower in 1940.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Millar, Allan P.	Contract 133 ID (6/	1891	Whig Rep Dr/Clerk	See Jerry Olsc	see Jerry Olson	Died in Las Vegas, New Mexico on a vacation, but lived in Chicago, and is buried in Buffalo, New York.		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 he was appointed the Clerk to the U. S. Supreme Court at Oregon City, with fellow Survey Clerk, Allen Seymour, as his assistant.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Miller, W. Clayton			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.	see Jerry Olson GPS position of front of Mausoleum by Jerry Olson: 47°42'03.9" 117°29'15.0" ± 24 ft.	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. In 1896 Clayton surveyed 1 Mining Claim North of Curlew, WA, and 2 Claims North of Northport, WA.

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.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mills, George C.	Contract 403 (9/15/	11892	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.)

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Surveyor	First Contract	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."

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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, 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, on the Barge Canal, and then was indicted for grand larceny in 1916 for defrauding the state, while he worked for the New York State Highway Department as a civil engineer. A jury later acquitted him.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mitchell, Joseph Teter	Mineral Surveys	1897	Rep	see Jerry	see Jerry	Buried in	See Jerry	1851-1923	Joe was born in Cadiz, Ohio, the
"Joe"			USDMS	Olson	Olson, From	Tacoma	Olson, no		son of an affluent minister, and
					book, Go To:	Cemetery,	marker.		moved with his family to
					http://www.ols	Tacoma,			Pennsylvania and then Kansas. He
					onengr.com/do	Washington,	GPS position		attended Baldwin University in
					wnload/globios	Section 4,	of gravesite		Kansas, and graduated from
					/mitchelljoseph	Block W, Lot	by Jerry		Washburn College in Topeka. After
					tbio.pdf	119, beside	Olson:		school he followed land surveying for
						his first wife			the U.S. Government. In 1881 he
						Susan	47°12'45.3"		came to the Pacific Coast for the
						Elizabeth	122°28'43.2"		Oregon Railway and Navigation
						Smith. No			Company as materials agent. He
						Marker for			continued with NPRR in the same
						either. The			position, until construction was done,
						only marker			along the way helping to survey the
						in the family			city of North Yakima.
						plot is for			
						Daniel			
						Patrick			
						Mitchell, the			
						father of			
						Joseph.			

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In the second	Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
this position he ruled Pierce politics until 1910 when he replaced. He ran for the Sta Legislature in 1910 and lost Wilson were sued for the co of a note in 1898, and they challenged it all the way to t									He took a lease on a stone quarry in Wilkeson, WA by 1885. This lease was with 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. 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.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
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/surveyors /readfiles/Early Surveyors- Moody.pdf	19, lot 2,	See Jerry Olson GPS position by Jerry Olson 44°55'10.7" 123°03'8.7"	1832-1917	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. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Moody worked with Freeman until James left for California, and then lived in Brownsville in 1853, married there to Mary Stephenson, and kept a general store until 1856. In 1855 he was awarded his own contract, Oregon Number 51, of 6 townships along the Santiam River that included the future city of Sweet Home. At that time he was appointed Inspector of United States Surveys in California, maybe because Freeman was there, or because of his political connections back East. 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.

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Surveyor	First Contract	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 the small 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1871 Zenas received two Contracts in Oregon near Umatilla involving the Umatilla Reservation and at least 30 nearby townships. They were surveyed in 1872 with his son Malcomb working as a chainman. He also received Contract 144 in Washington to survey 102 miles of Standard Parallels and 6 townships, and that was also surveyed in 1872. This included the entire North line of Adams and Whitman Counties. The 6 townships were just South of Oakesdale. 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.

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. (biography)
Moore, Fred Cushing ''Cushing''	Mineral Surveys	1902	Rep USDMS	see Jerry Olson	Page 636 of 1134	Died in Spokane, WA		1875-1937	Member AIME. Fred 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.

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

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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Morgan, Edgar Marple	130	1871	USDS			Died in San Francisco		1835-1880	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.

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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.

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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.
				D	age 641 of 113	1			In 1875 Edgar was a civil engineer in San Francisco, and was granted the privilege of construction of water lines in Healdsburg, CA 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.

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	Jerry Olson from Google Earth:	1855-1929	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 in 1871. 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. He married in 1881 to a widow 12 years his senior. Before 1889 he was with the city engineering department of the City of New York, and after that date moved to Virginia.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Aaron opened an office in civil engineering with R. M. Darley in 1890 at Bristol, VA, where he surveyed a land developoment, and he 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 Virginia in 1899, where he was appointed the Superintendent of the Crimora Manganese Mines in 1900. In 1910 he and his wife Sallie were living with his step-daughter in South River, VA.

Surveyor	First Contract	Year	Politics /Type*		Bio	Burial	Tombstone	Age	Notes
									Things went downhill from there, for he was addicted to alcohol, and was dependent on his wife and step- daughter. His wife died, 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, VA 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	Maple Grove Cemetery, Russellville, Kentucky.	2	1859-1943	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.

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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, and by 1887 he had returned to Kentucky. He worked at many places after that, including several newspapers, and along the way married Emmaline Collier. 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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mosier, Albert Graham	Mineral Surveys	1897		see Jerry Olson	mpranchonline. com/skagitjour nal/S-	Tacoma, WA., with his wife Bessie and daughter in Section 1 or Greenacres Memorial Park, Ferndale,	See Jerry Olson	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.

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Surveyor	First Contract	olitics Гуре*	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.

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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.

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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.

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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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Muirhead, Allan	Contract 586	#REF!	USDS				see Jerry Olso	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 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.

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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. He was listed as a surveyor in Tuolumne County, California in 1930. He died there in 1938 and never married.

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mineral Surveys	1909	Prog USDMS	see Jerry Olson		Died in Everett, Washington	see Jerry Olson GPS of tombstone of by Jerry Olson: $47^{\circ}57'37.8"$ $122^{\circ}12'12.9"$ ± 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
			/Type* Mineral Surveys 1909 Prog	/Type* Mineral Surveys 1909 Prog see Jerry	/Type* Mineral Surveys 1909 Prog see Jerry	Mineral Surveys 1909 Prog see Jerry Died in USDMS Olson Everett,	Mineral Surveys 1909 Prog USDMS see Jerry Olson Died in Everett, Washington see Jerry Olson Mineral Surveys 1909 Prog USDMS see Jerry Olson Died in Everett, Washington see Jerry Olson 47°57'37.8" 122°12'12.9" 47°57'37.8" 122°12'12.9"	Mineral Surveys 1909 Prog USDMS see Jerry Olson Died in Everett, Washington see Jerry Olson 1878-1951 Mineral Surveys 1909 Prog USDMS See Jerry Olson Died in Everett, Washington See Jerry Olson 1878-1951 Image: Comparison of the set of th

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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. He died in Everett, Washington in 1951. He married Susie Spaulding in 1903 at Pullman, and they had one daughter that died as a child.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murphy, Daniel Raphael ''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 for his father, Daniel, and brother, Matthew, in 1854, along with a cousin, Andrew. 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. He 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murphy, John Miller	Clerk 1			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	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. 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 Democratic newspaper supporting Lincoln.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. He built the Olympia Theater and ran the newspaper for over 50 years until he sold it.

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 Olso	see Jerry Olsor	l Died in Portland while living on Macadam Ave., buried in St. Paul Catholic Cemetery, St. Paul, OR., Block 8, Lot 6, Plot 8.	See Jerry Olson GPS position of tombstone by Jerry Olson: 45°12"37.3" 122°58"18.0"	1830-1906	Matthew was born in Illinois, the son of Daniel Murphy, an Irish immigrant and 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.
					2000 658 of 113				Beginning in June of 1853, his father Daniel received a Claim Contract in the Willamette Valley and used Matthew and his cousin, Andrew, as chainmen. In September, his father 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, with Andrew and brother, Daniel Raphael Murphy, as chainmen.

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S	ırveyor	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 all worked on this contract and signed the oaths. The Washington Surveyor General, James Tilton, gave a joint contract to Matthew and his brother, Daniel, for 4 townships between Chehalis and Tenino, WA in 1855. Again, Andrew was chainman. They shared the work and both signed the notes.
										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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Before Matthew left Washington, he was asked by James Tilton to examine the surveys of Anson Henry near the Quinault Reservation. The results do not exist, but it must have been bad, because the newspapers ran a story about Anson trying to bribe Matthew to hide the results. Henry also offered Chief Clerk John Hall the job of Chief Clerk in the upcoming regime of Anson Henry if Hall would turn his head. Neither accepted the offer, and Anson had to go to the field to do corrections.

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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 between 1890 and 1893. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murray, Charles H.	Contract 375	1891	USDS			Died in Spokane, buried in Greenwood Memorial Terrace, Spokane, WA, Lawn 10, Sec-43, Sp-2a.		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 in 1885, 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. He was examined by William Elwell with no problems. Charles 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Murray, Thomas Alexander	Contract 439	1894	USDS					1861-	Thomas was born and raised in Canada, 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. 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.
									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 as a timber agent for the railroad. Thomas married Mabel G. Frideger in Spokane in 1903, a lady 20 years his junior, while they were both living in Elk, WA. He was a timber cruiser in Tacoma in 1908 when his wife died at age 25. That is the last in the record for Thomas A. Murray.

Surveyor

First Contract Year Politics /Type*

Photos

Bio Burial

Age

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Nailor, John	Contract 360	1891	Dem	see Jerry		1838-	John Nailor was born in
			USDS	Olson			Wisconsin in about 1838. 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.

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Surveyor	First Contract	itics Photos /pe*	Bio	Burial	Tombstone	Age	Notes
							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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nästen, Christopher	Contract 469 (with Arthur Dimock and George Pratt)	1895	USDS	see Jerry Olson				1858-1923+	Christopher was born on Jerry Olson's birthday in 1858 in Norway, immigrating to the U. S. in 1881 from Oslo. He was working in Minnesota for railroads from 1883- 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.

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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.

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Navarre, Ignatius Aloysius	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, he went to Olympia, WA via California, where he worked as a chainman for William Jameson in 1873, Walter Hall in 1873, and for Lewis Van Vleet in 1874, all on the West side.

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Surveyor	First Contract	Year Po /T)litics `ype*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. 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.

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Surveyor	First Contract	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.

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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.

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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 Joh 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nelson, Clarence Lotario	Special Instructions	1908		See Jerry Dison		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, took many excellent photos.

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

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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.

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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

3/30/2014

Surveyor

/Type*

Photos

First Contract Year Politics

Bio

Burial

Nesselroad, John H.	Contract 289 (as	1883	Comp		Buried in	See Jerry	1862-1887	John was born in Ohio, the son of
	compassman for				Lynden	Olson		a teamster, and first showed up in
	Oliver B. Iverson)				Cemetery,			Washington when he was reported
					Lynden, WA			building a small cottage at Whatcom
					along with his			at the top of the hill in 1882. He
					imfant			married Etta McPherson on July 22,
					daughter and			1882, whose father was the leader of
					his mother.			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 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John and his father, Jasper, each filed adjacent homesteads on the South shore of Lake Whatcom that were patented in 1890. He 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

Bio

Burial

Tombstone

Photos

/Type*

Surveyor

First Contract Year Politics

Neville, Herman L.	Mineral Surveys	1900	USDMS	Died in	no marker,	1848-1923	Herman was born in Pennsylvani
				Portland, C	R, ashes		in 1848, and was still in school in
				Cremated b	y returned to		Wayne, PA at age 21. He ended up
				Portland	family		in Colorado as a civil engineer from
				Funeral			at least 1883-1885. He married his
				Home and			wife, Sarah, in 1882, and they had
				Mausoleun	1.		two children while they were in
				Ashes			Colorado. He showed up in the
				returned to			Portland City Directory from 1889-
				family.			1899 as a surveyor and civil
							engineer, with the exception of 1895
							where he was deputy surveyor for the
							county or city. Herman was counte
							both in Portland, OR, and Curlew,
							WA in 1900, occupation engineer.
							While there, he surveyed 3 Mining
							Claims at Republic in 1900 and one
							Mining claim at Wauconda in 1901
							He spent the rest of his life until he
							died in 1923 in Portland, again as a
							civil and mining engineer, and was
							widower in 1920.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Newby, Henry Ward	Special Instructions	1893	SES		See Jerry Olson		See Jerry Olson	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.

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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 was a Deputy Surveyor in Nevada in 1900, living in Elko. 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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Newman, William B. D.	Contract 17	1855		see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /newmanwillia mbbio.pdf		See Jerry Olson GPS of gravestone by Jerry Olson: 47°00'07.4" 126°26'11.4" ±6 ft.	1827-1903	Born in Virginia, William came to Ohio with his family soon 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. William was elected Assessor of Chehalis County in 1855.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 !855. 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.

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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.

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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 in Steilacoom in 1903, and his second wife remarried William was occasionally known as William B. DeNewman. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Newsom, John William	Contract 37 (with Lewis Van Vleet)	1858	Rep USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /newsomjohnw bio.pdf	Howell Prairie Cemetery, Salem, OR.	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, 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John was a chainman for John Trutch for several townships North and South of Battleground, WA in 1857, and a chainman and compassman for William Strong 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. 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.

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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. 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 at Howell Prairie, 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." (biography)

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									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. 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 at Howell Prairie, 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." (biography)

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,	GPS of gravestone by Jerry Olson: 47°10'40.8" 122°29'30.06 " ± 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. He attended Washington College in Tacoma for an unknown time, and taught school

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Surveyor	First Contract	Year Politics /Type*	Bio	Burial	Tombstone	Age	Notes
							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 1995. 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. He also published maps of Tacoma and Pierce County for sale.

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

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 1905 when he was appointed Assistant Commissioner of Public Lands for Washington. After that term, he moved to Everett by 1908, where he worked as a civil engineer until he died, 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 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 1930.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nixon, Thomas Lee ''Lee''	Contract 157 (as compassman for William R. Ballard)	1873	Rep Comp	see Jerry Olson		Died of anemia and jaundice at Tacoma, WA, buried in Tacoma Cemetery per death record. Not in their records 3/05/10.		1849-1891	Thomas was born and raised in Allegheny County, Pennsylvania, the son of a carpenter. His father died before he was 11, and he was raised by his mother. He began working for the new County Surveyor at Wichita, Kansas in 1870, when Wichita was just forming. After two years there he moved to Washington, where he began working as a compassman for William R. Ballard.

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Surveyor First Contract Year Politics Photos /Type*	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.

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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.

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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.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Noël, Jacob Edmond	Special Instructions	1890	Rep SES USDS		See Jerry Olson	Died in Tacoma, WA. From: History of Tacoma by Herbert Hunt, 1916, still in copyrite.		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. 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.

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

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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.

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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". The Surveyor General said he would go after the sureties, but Noel furnished affidavits of the difficulty, 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

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Nourse, Mathew Ferdinand	Nourse, Mathew Ferdinand	1910	IAA	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /noursemathew noursebio.pdf	Burns Lake Municipal	-	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 surveyed and cruised timber for them, learning by self study, and in 1905 was in that position in Yakima. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. Matthew said that there were 400 allotments to do, and the work would not be completed within the next year and a half.

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

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	Chelsea,		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.

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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 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."

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Surveyor	First Contract	Year	Politics /Type*	Photos	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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Oakes, Ivan Edward	Contract 627 (3/7/1905)	1905	-	see Jerry Olson		Salem, OR, Pioneer Cemetery, Plot 666	See Jerry Olson GPS position 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. In 1904 he surveyed a GLO Contract in Arizona with fraternity brother, Charles L. Campbell, and Charles, who graduated in 1904, had to return to Arizona to do a correction survey of the northerly tier of sections of T10N R10E in 1905, after he graduated.

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Surveyor	First Contract	Year Politics /Type*	Bio	Burial	Tombstone	Age	Notes
							Ivan also received 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.

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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, OR, 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.

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Surveyor	First Contract	Year Politic /Type*	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.

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

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

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Surveyor	First Contract	Year Politic /Type	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.

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Surveyor	First Contract	olitics [ype*	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.

Surveyor	First Contract	Year Politi /Type	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.

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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; Seattle Superintendent of Buildings, 1911-14, a job he was removed from by Mayor George Cotterill, for interpretations to the Building Code. He entered private practice until 1918.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								He enlisted in the Army Corps of Engineers in 1918 for WWI and 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, member of ASCE, and president of the local chapter of ASCE. (biography)

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. His 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 other men. He married Frankie Margaret Wood in Davenport, Iowa in 1889.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									David worked in Tacoma in partnership with Walter Bosworth by 1889, and they surveyed subdivisions and designed electric railways until at least 1894, when the "Panic of 1893" ended the real estate boom. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Before he left Portland, 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.

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.p df	Memorial Gardens,		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. Robert received a joint Contract with Edward Sharp in 1903 for three fractional townships Southwest of Mount Rainier. He was a chainman for Homer Angell and Clyde Riddell in 1904 and 1905. Robert received his own Contract in 1907 for three fractional townships in Northeastern Washington.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He worked as a surveyor out of The Dalles and Portland until he graduated from dental school in 1912. He was also a GLO Surveyor in Oregon, beginning in 1905. Robert was a bachelor until he married in 1925 to 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 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. (biography)
O'Neel, Albert C	Contract 397	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	see Jerry Olson GPS of gravestone by Jerry Olson: 45°27'41.6" 122°33'11.1" 21± ft.	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.

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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 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 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 large volume containing some of his boundary surveys exists in Clark County.

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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.

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.

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Surveyor	First Contract	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 for W&O RW as chief engineer, and he designed and built the steel bridge over the Lewis River. Albert made the tests and studies for the foundations for the 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 remained 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.

Surveyor	First Contract	Year Politics /Type*	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.

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

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Between 1913-17 he was the contractor for a cantilever 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 indicates 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
				P	age 736 of 1134				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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ort, Oliver Oscar	Contract 401	1892	USDS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /ortoliverobio.p df	Centralia, WA.	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, 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.

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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.

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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.

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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.
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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 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Oliver made an application to 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. (biography)

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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His son and only child, Harry Fargo Ostrander, 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. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ouellette, Louis Jean Pierre	Contract 346	1890	Rep Dr/Clerk USDS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /ouellettelouisp bio.pdf	Row 36, Lot 1, Grave 2, in	Tombstone by Jerry Olson: 47°00'51.6"	1855-1934	Born in Ontario, Canada, Louis 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, and 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. Louis 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.

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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 Contracts in Washington. In 1887 Louis 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. Louis 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.

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Surveyor First Contract Year Politics Photos Bio Burial Tombstone Age Note /Type*
The third was T2 fractional township 1 Bend, with the origin been poorly surveyee Richardson in 1865. that he could not fin point in 1893, and w notes to use. He fini in September 1894 a do corrections. They in the field, because send in the correction 1895. In March of 1 was rejected, and he the work, but he had other two townships, and Ralph Ober rece the next year to redo Their survey showed distortion, many clos much retracement of survey by Richardso have been able to fin with that much infor

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	1857-1919	He worked in railroading and logging until 1890 when he was elected Thurston County Surveyor, lasting until 1895. He was appointed a State Land Cruiser in 1894. In 1891, Louis had married the daughter of O. B. McFadden, the U. S. Congressman from Washington. He surveyed plats in Thurston County until at least 1924. Louis died in Olympia. (biography) 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 the 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While in Yakima, he married Alice, the daughter of Henry Cock and the niece of John K. Hall in 1887. Henry always maintained an office in Seattle, but lived in Yakima much of the 1890's. Henry became a Member of ASCE in 1889.

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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.

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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.

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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	Contract 289 (as Compassman for Oliver B. Iverson)	1883	Comp		see Jerry Olson	n Moved to Hot 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.		1849-1902	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.

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.
				Pa	ge 754 of 1134				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. Genealogists note his death in 1902, without a source or place.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Parsons, George William (''Will'')	Contract 471 (with John Parsons)	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	See Jerry Olson	1869-1960	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. 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.

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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.

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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.

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	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /pattersonandre wwbio.pdf	Masonic Cemetery, Eugene, OR.	See Jerry Olson	1814-1904	Andrew was born in Pennsylvania and 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.
									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. 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 another for 6 more townships near Oakridge in 1856. He served in the Territorial Legislature from Eugene in 1854.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								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 plats exist. His second Contract 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.

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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. Andrew returned to his profession as a doctor in 1862 and continued practicing medicine until a few years before he died. Andrew was elected to the Oregon Senate in 1870-74, where he was instrumental in the locating of the University of Oregon at Eugene in 1876. He 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, and Patterson Island in the Willamette. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Payne, Clarence H.	Contract 696 (with C. A. Slang) (5/2/1910)	1910	USDS			Died in Spokane, buried in Greenwood Memorial Terrace, L- 17, Sec 12		1876-1951	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. 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.
									No individual can be identified as Clarence H. Payne in the online records so far. There are a lot of Clarence Paynes, and none of them are listed as a surveyor or engineer. One of the candidates lived in Spokane from 1907-1951, but worked as a machinist and blacksmith for Novelty Carriage Works during the time of these surveys. Another married Reta Roberts in Twin Falls, Idaho in 1917, but nothing is recorded of either of them before or after.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
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 /pengrabynonjb io.pdf			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. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. He received a Joint Contract with David Thompson and John Meldrum in

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Surveyor	First Contract	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.

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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."

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Bynon died at the residence of his son at Coberg, OR. He would have been satisfied that in 1926 the mainline railroad from Oregon to California would be built by Union Pacific over Pengra Pass on the route he had selected. Bynon is the Namesake of Pengra Road, Pengra Mountain, Pengra Pass, Pengra Lake (now called Waldo Lake for probable political reasons), and the Pengra Covered Bridge in Lane County. (biography)
Penland, John Roscoe	Contract 633 (with Charles Campbell)	1906	RepUSDS s	ee Jerry Dison		infection from boils and tooth, which led to pneumonia, at Albany, buried in the Masonic	GPS of tombstone	1879-1924	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 in 1909 or 1910 in Civil Engineering, and married Mabel Adda Tiffany in 1911, a 1908 U of O graduate, and daughter of the Postmaster of Creswell.

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 in 1909 or 1910 in Civil Engineering, and married Mabel Adda Tiffany in 1911, a 1908 U of O graduate, and daughter of the Postmaster of Creswell.

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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 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
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.
Peterson, William Maurice	Special Instructions	1907		See Jerry Olson	See Jerry Olson	Died in Sterling, Colorado		1867-1922	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In that year he was appointed as 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 allottments were 80 acres each. He was an allotting agent in Durango, Colorado in 1910.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Phillips, David Lucas	Contract 2 (with William Strickler) (4/29/1855)	1855	Dem USDS			Died in San Rafael, California		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. The 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. D. L. 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. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 R4E. David notarized the oaths as a Seattle Probate Judge. Five townships near Kalama were not surveyed, probably due to Indian hostilities. D. L. joined the Volunteers in March of 1856 as a First Sergeant for three months.
									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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. From 1869-76 he was a merchant on Front Street, in a partnership listed as Phillips Tabor and Co. Sometime during this relationship, he contracted a terminal disease, probably TB, and moved to San Raphael from 1872-74. In that year he moved with his family to Denver to improve his health, and spent the last years of the business in the Occidental Hotel when he was in San Francisco. He lived in Denver as a merchant until 1880, and as his condition was worsening, he returned to California to die, which happened in 1883 in San Raphael. His funeral was held in his house there. Sophie continued to live in Denver until at least 1900. David Lucas Phillips was named for Governor Lucas of Iowa.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Phoenix, Charles Edward	Mineral Surveys	1906	USDMS	see Jerry Olso		Bayview Cemetery, Bellingham, WA. Sec 22, Lot 16, Gr. 6.		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 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.

Surveyor	First Contrac	t Year Politi /Type	Bio	Burial	Tombstone	Age	Notes
							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.

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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.

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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.

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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 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.

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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.

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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.

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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. He died in 1945 and Olla in 1946.

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Special Instructions	1907	Rep		see Jerry	Buried at	see Jerry	1862-1954	Charles was born in Virginia, the
		SES		Olson, from	Hopewell	Olson		son of a farmer, and raised in a
				newspaper still	Friends			Quaker family. He attended but did
				in copyright.	Burying			not graduate from the Quaker School,
					Ground,			Swarthmore College, Class of 1886.
					Clearbrook,			He married Katie Duvall in 1889 and

Special Instructions 1907	Rep	see Jerry	Buried at	see Jerry	1862-1954	Charles was born in Virginia, the
	SES	Olson, from	Hopewell	Olson		son of a farmer, and raised in a
		newspaper still	Friends			Quaker family. He attended but did
		in copyright.	Burying			not graduate from the Quaker School,
			Ground,			Swarthmore College, Class of 1886.
			Clearbrook,			He married Katie Duvall in 1889 and
			Virginia			was decertified by the Church,
						because she was outside of 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.
	Special Instructions 1907		SES Olson, from newspaper still	SES Olson, from Hopewell newspaper still Friends in copyright. Burying Ground, Clearbrook,	SES Olson, from Hopewell Olson newspaper still in copyright. Burying Ground, Clearbrook,	SES Olson, from Hopewell Olson newspaper still Friends in copyright. Burying Ground, Clearbrook,

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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. He 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.

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Surveyor	First Contract	Year Poli /Ty		Bio	Burial	Tombstone	Age	Notes
								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.
			P	age 785 of 1134				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. Katie died in 1946 in D. C. He was living in Wadesville, VA when he died in Winchester, VA in 1954.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Pike, Harvey L.	Contract 459	1895	RepUSDS		see Jerry Olson	Died in Seattle, buried in Lakeview Cemetery		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.

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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 when 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.

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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.

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Surveyor

Plachy, Wencel Henry

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Contract 293 (Part	1883	USDS			Both Wencel	see Jerry	1856-1939	Wencel was born in 1856 in
of the Benson					and his wife	Olson		Watertown, Wisconsin, less than two
Syndicate)					Ada are			years after his farmer-family had
					buried at	GPS of		immigrated from Bohemia. They
					Lake View	tombstone by		were still in Watertown in 1870. In
					Cemetery,	Jerry Olson:		1882 he held a Joint Contract in New
					Seattle, with			Mexico with future WA U. S. Deputy
					an elaborate	47°38'02.2"		Surveyor, George Schwartz, for
					piano carved	122°19'00.6"		several townships, which were
					monument.	±7 ft.		approved in the fall of 1882.
					Section 210.			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.

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Surveyor	First Contract	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. 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.

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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.

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 Oullette in Olympia. He was in private practice for the rest of the 1890's, and joined the staff of the City of Seattle by 1899.

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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 and his farther-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 Water Department until at least 1933, surveying pipelines for the Cedar River Project. He surveyed one subdivision plat in 1908 in King County. He died in Seattle.

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	Died in Washington, D. C., cremated in Washington, D. C. ashes sent to family in Point Loma, CA		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.

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Surveyor	First Contract	Year Politics /Type*	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. 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.

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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. 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.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Poe, Alonzo Marion	Special Instructions (6/18/1855)	1855		see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /poealonzombi o.pdf Page 798 of 1134	Died in Napa City, California in 1866 of TB		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 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).

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.

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 elected a Commissioner of Whatcom County after he was 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.
									Alonzo had contracted TB by 1860 and moved to Shasta, California by midsummer of 1862, where he farmed, practiced engineering and stayed until he died of TB in 1866 in Napa City. His brother Americus was living in Ukiah. (biography)

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.		1864-1897	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.

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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 on inspection 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.

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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 T40N R30E, 10 miles of line in T37-39N R33E. (151 miles were actually retraced.)

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Surveyor	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.

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.

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.	Gps of gravesite by Jerry Olson from Google Earth: 48°24'43.7" 123°20'19.5" ± 50 ft.	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 Knighting. 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, about 1891, for they were living together with two children in the 1901 census.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Thomas found some time to slip away across the Strait of Juan de Fuca to 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Porak, Henry George	Contract 637 (with Edward Sharp)	1906	USDS	see Jerry Olson		Buried in Calvary	See Jerry Olson	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 Sprague, Lincoln County, WA, the
					Page 808 of 1134	Cemetery, Tumwater, WA, Block 38C, Row 18, Lot 13	GPS position of gravestone by Jerry Olson: 47°00'45.2" 122°53'36.7" ±13 ft.		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. They surveyed all 11 townships together in 1907, with Henry as Compassman and Ed Sharp as Head Chainman, with both signing the oaths.

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

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Surveyor	First Contract	Year Politics /Type*	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He spent 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. He published a map of Thurston County in 1950. 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.

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		1858-1941	George was born in Vermont, the son of a farmer. He was educated for up to two years of college in Vermont, where 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.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Preston, John Bower	Oregon Surveyor General	1851	SG	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.

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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.

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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 December, 1854.

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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.

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	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /prestonjosiah wbio.pdf			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 some experience, he received a Joint Contract with George Hyde in April, 1853 to extend the Willamette Meridian North from the South end of Puget Sound for 11 miles, survey 36 miles of Standard Parallels, and survey 12 adjacent townships around Olympia.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Josiah received another Joint Contract near Corvallis with Henry 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 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. By 1862 he was a prosperous merchant in Chicago, and in 1865 represented the company John Preston was working for in St. Louis. He headed the Board of Trade in Chicago after the Chicago Fire. He continued as a commercial broker in Chicago until he died of a stroke at age 54. Emma later moved to California. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Pulsifer, Clinton Forrest	Contract 361	1891	USDS			Died at Prescott, Arizona, Buried in IOOF Cemetery, Prescott, AZ	see Jerry Olson	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 received Contract 361 in 1891, 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.

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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.

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Surveyor	First Contract	Year Politic /Type	Bio	Burial	Tombstone	Age	Notes
							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 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 the township approved.

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.

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

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Surveyor	First Contract	olitics Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								Clinton surveyed T21N R10W and turned the notes in in May, 1893. 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.

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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 stayed until he died, doing farming, bee keeping, and carpentry.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Purington, Irving Charles	Mineral Survey	1910	USDMS	see Jerry Olson		Died in Jerome, Arizona of influenza/pne umonia, buried in Valley View Cemetery, Yavapai County, Arizona	See Joe Wilson GPS of gravestone by Joe Wilson: 34°45'22.7"N 112°03'39.5" W	1882-1919	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.

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. He and Daisy must have divorced, because Irving married Ethyl Perkins in Portland in June, 1917. She was originally from Shoshone, ID. 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.
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 Page 829 of 1134	Louisville, Kentucky near the parents of his wife, Section P, Lot 192	see Jerry Olson GPS of gravestone by Jerry Olson from Google Earth: 38°14'39.1" 85°43'07.5" ± 30 ft.	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.

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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.

Surveyor	First Contract Yea	r Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rands, Ernest Paul	Contract 639 (with Harold A. Rands) 1906	Rep USDS	see Jerry Olson, From: Clackamas County Surveyor website.		Died in Clackamas County, OR., buried in Mountain View Cemetery, Oregon City, OR. First Addition, Lot 37-3	See Jerry Olson GPS of gravestone by Jerry Olson: 45°20'34.93" 122°35'13.12 " ± 7'	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 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.

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			Age	
				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. Ernest received Oregon Contract 677 for 2 townships in Malheur County, on Succor Creek on the state line.
				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

Surveyor	First Contract	Year Polit /Typ		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. His last Contract was number 790 in Oregon in Douglas County in 1909. He was elected Oregon City Councilman in 1906.
			F	Page 833 of 1134				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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									When the direct system of government surveys came into effect in 1911, he 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.
Rands, Harold Alva	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°20'31.5" 122°35'24.6" ±12'	1871-1952	OR PE. 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.

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Surveyo	or	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 4 townships near Bonners Ferry, Idaho in the fall of 1900. He 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.

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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.

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Harold lived with his parents until he married Florence Graham in 1911, 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 in mining.

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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)

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		1837-1913	John was born in Indiana, the son of a minister that died when he was three. He was raised by his mother and 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. John became Doorkeeper and then Enrolling Clerk to the Territorial Council and Journal Clerk to the first state legislature.

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

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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.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rase, Frederick William	Special Instructions	1911		see Jerry Olson	see Jerry Olson	Died of heart disease, buried at Fort Lawton Cemetery, Seattle, Washington	see Jerry Olson	1880-1939	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 employee, which caused his death in 1913. (biography) 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. He then went to work for the General Land Office as an Examiner until 1910, when he converted to a direct employee until 1917.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Fred performed 30 Examinations in Washington from 1908 to 1913. He married his wife Aurelia in about 1910 in New York. F\red 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Raymond, Herbert Newton	Contract 640 (with Dudley Henry & John D. Henry)	1906	USDS			,	See Jerry Olson GPS of Gravestone by Jerry Olson: 47°00'51.1" 122°53'39.7"	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 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 final oaths.

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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 California, Oregon and Arizona. He was a boarder and 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.

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

Raymond, Nathan David	Special Instructions	1885	Dem	See Jerry Olson	Died in	1850-1913	The parents of Nathan were
			Rep		Astoria, OR		members of the Missionary Society
			Citizen				of Jason Lee, sailing around Cape
			USDS				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 fathe
							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.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Reed, Thomas Milburne ''Tom''	Reed, Thomas Milburne "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 Page 850 of 1134	WA. Block 28, Row 20, Grave 6.	See Jerry Olson GPS of tombstone by Jerry Olson: 47°00'52" 122°53'51"	1825-1905	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) 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.

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 both Elisha P. Ferry and Lewis Beach until 1873 when Beach died. 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.

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Surveyor Firs	st Contract Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								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. William McMicken was appointed Surveyor General in May of 1873 and named Augustus Cowles as his Chief Clerk, but rewarded Thomas 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 were included in later Contracts.

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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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1877 he was President of the Washington Territorial Council and then 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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Reeves, Rollin Joseph ''Rol''	Contract 141 (with Ezra Smith) (7/20/1872)	1872	Rep USDS	see Denny DeMeyer	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /reevesrollinjbi o.pdf	CA. Remains cremated		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, before he received a Joint Contract in Washington in 1872 with Ezra L. Smith, the then Speaker of the House.

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

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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.

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. 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.

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Surveyor	First Contract	Year Politics /Type*	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 .

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									By 1886, he was into real estate in Spokane. In partnership with Samuel Wilbur Condon, who had the sobriquet of "Wild Goose Bill", he surveyed and platted the town of Wilbur in 1888, and stayed there to ensure its success. Rollin remarried to Nina Stuart in Wilbur in 1893 and had 3 daughters. Condon died in a gunfight in 1895 while trying to kill a young woman that would not marry him, and Rollin was the executor of his large estate. From 1891 until at least 1913, Rollin was United States Commissioner in Wilbur, and was still in Wilbur in 1918. In 1907, he was Mayor of Wilbur, Chairman of the School Board, and was defeated for State Senator in 1892. Rollin had filed a Homestead Entry in Ellensburg, and purchased 360 acres on the Columbia River North of Wilbur. He died in San Diego, CA. Nina continued to live in Wilbur as the Librarian from 1925-45. (biography)

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	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.

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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 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. Contract 424 in 1893 was for 2 townships East of Okanogan and was submitted in August 1893. 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. One of his surveys before 1894 suffered the blackmail of crewmen asking for more money to sign the oaths.

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.
					109 866 of 1134				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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rhodes, Clayborne Frank ''Frank''	Contract 643 (3/5/1907)	1907	RepUSDS	see Jerry Olson		Pioneer Memorial Cemetery, Eugene, OR.	See Jerry Olson	1877-1948	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.

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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. He 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. He 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.

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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. 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.
Riblet, Byron Christian	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 Page 869 of 1134	warehouse at Fairmont Memorial Park, where they are unclaimed, along with the remains of his wife and daughter also.		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.

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Surveyor	First Contract	Year Politic /Type*	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.

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

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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.

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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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Richardson, Arthur Leland	Contract 601 (with Jacob Richardson)	1903	Rep USDS Comp			Died in Yamhill, OR, buried in Evergreen Memorial Cemetery, McMinnville, Oregon		1878-1943	Arthur was born in Goldendale, WA, the only child of Deputy Surveyor Jacob Richardson, the grandson of Deputy Surveyor Jesse Richardson, and grand nephew of Deputy Surveyor Edwin C. Richardson. He started surveying early with his relatives, but somehow acquired one year of college. He had enlisted in the service in 1898 for the Spanish American War but was out in 1900. Arthur served 3 weeks in the brig for some infraction of Article 62. He married Deliah Laughlin in 1902, a girl from a family of 15 in Yamhill, OR., and they had a daughter in Goldendale in 1904. From 1901-1908, Arthur was Klickitat County Surveyor.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Richardson, Edwin C.	Special Instructions	1860	USDS Comp			Last in Auburn, CA.		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. He was again elected King County Surveyor 1866-69. Edwin 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.

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

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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.

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.

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/Type*	
Image: Second	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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
с	Contract 132 (as compassman for Walter B. Hall)	1871	Comp					1842-	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. Frank was listed as a compassman on the survey of T30N R5E of Contract 171 of Walter B. Hall in 1871. A Frank Richardsion 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.

/Type*	
USDMS book, Go To: WA, Buried hits http://www.ols in IOOF Ya onengr.com/do Mountain KI wnload/globios View thth /richardsonjaco Cemetry, me bbio.pdf Goldendale, the bbio.pdf Goldendale, the walk yection the bbio.pdf Goldendale, the bbio.pdf Hattion the com the the com the the com the the	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Jacob was Klickitat County Surveyor from 1887-1901, and surveyed both a wagon road to Lyle in 1897 and a RR to Lyle in about 1902. He surveyed 15 contracts over a 23 year period from 1884-1907, starting with the previously mentioned Contract 309. He surveyed a small Contract just North of Mossyrock in 1891, but had to return in 1892 to resurvey 13 miles of line after an exam by Lewis Shelton. His next Contract was for 4 townships in the Gorge and near Cougar, and the exam by Sewell Truax noted corrections were needed. He was examined again by Alfred Ruth and approved. His next was a Contract Southwest of Chewelah, and an exam noted he had to connect to a mineral monument. Three Contracts in the Gorge and further East for 5 townships from 1895-1900 had no exam.

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Surveyor	First Contract	Year	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)

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,	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.

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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 stockraiser and farmer continuously near Goldendale, until he died in there 1907. (biography)

Bio

Photos

/Type*

Surveyor

First Contract Year Politics

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Richardson, Samuel H.	Mineral Surveys	1902	USDMS	see Jerry	Died in	see Jerry	1880-1962	Member AIME. Born in
Jr. ''Sam''			USDS	Olson	Seattle,	Olson		Michigan, Samuel moved with his
			HES		buried at			family to Nebraska in 1887 and to
					Lakeview	GPS of		Seattle by 1892. He was a draftsmar
					Cemetery,	gravestone by		in Seattle in 1899, and then became a
					Seattle.	Jerry Olson:		student at the University of
								Washington, where he was elected
						47°37'59.9"		Sophomore Class President in 1902.
						122°18'53.5"		He was teaching Geology there in
						± 11 ft.		1905, and graduated in Mining
								Engineering in 1905. He was in
								Republic with his family in 1900 as
								draftsman, where he probably met hi
								future brother in law, surveyor
								Thomas M. Hammond. He spent the
								summer of 1901 as a surveyor on a
								State Geological survey.

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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 1914. Sam became active in Republican politics, going to State Conventions, and was elected a State Representative form Ferry County to the Legislature in 1921.

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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 1914. 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.

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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.	See Jerry Olson	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. 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 then surveyed 3 Joint Contracts in WA, plus at least another in ID, with Homer Angell, who along with the Campbells and Robert Omeg, grew up near the Dalles. Homer surveyed all of the 3 Joint Contracts in Washington.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His 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. 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. Lincoln Wilkes in 1911 noted several errors requiring field corrections, including errors in chaining, and not finding an original corner.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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.
									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 1930, he owned a dairy farm South of Battle Ground, WA. 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 in Burns, Oregon. He was tall, of medium build, with blue eyes and brown hair, and died in Sonoma, CA.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Riddell, George Xenophon ("Xeno")	Contract 663 (with Clyde Riddell)	1908	Rep SUDS	see Jerry Olson		Died in Des Moines, WA, interred in Acacia Memorial Park and Funeral Home, Lake Forest Park, Washington	see Jerry Olso	1887-1976	George was born at the family farm near The Dales, OR. and was the brother of Clyde W. Riddell. During school, he was a chainman for Alfred Geddes in Idaho in 1904, and was a chainman for his brother on Contract 628 in 1906. 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.

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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. 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.

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	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. 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. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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, 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. (biography)

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Robbins, Milton H.	Contract 36	1859	Comp						Milton was a chainman first in
	(Compassman for								1858 for Alleck C. Smith and Anson
	Alleck C. Smith)								G. Henry north of Grays Harbor, and
									then became a compassman for
									Alleck C. Smith for Contract 36 in
									1859. No record of a Milton H.
									Robbins (also spelled Robins) could
									be found in the records that could be
									linked to this survey. There was a
									Milton H. Robbins in Yamhill
									County, OR in 1857, near Alleck

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Smith's residence, and one that participated in a public meeting in

Chehalis in 1859.

Robe, Lucien Stevens

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Contract 487	1895	USDS			Died in	See Jerry	1868-1939	Member AIME. Born in
					Seattle,	Olson		Michigan in a military family, Lucien
					buried in City			attended Macalester College in St.
					View			Paul, Minnesota. He was in North
					Cemetery,			Dakota in 1893, and his parents
					Salem, OR,			moved to Vancouver in 1895 where

Seattle,	Olson	Michigan in a military family, Lucien
buried in City	·	attended Macalester College in St.
View		Paul, Minnesota. He was in North
Cemetery,		Dakota in 1893, and his parents
Salem, OR,		moved to Vancouver in 1895 where
Section C		his father was the Commander of Fort
		Vancouver. In 1895 and 1896
		Lucien was awarded Contracts 487
		East of Marblemount and 492 at
		Randle. 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.

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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.

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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 1911 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.

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. He 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.
Roberts, Joshua Thomas ''Thomas''	Contract 425	1893	USDS	Pa	age 901 of 1134	Died in Spokane, WA, buried with his wife at Riverside Memorial Park in the Fraternal Section, lawn		1843-1927	Joshua was born in Maryland, and married his wife, Rose, in 1876. By 1879 he was a carpenter and housing contractor in Leadville, CO, and again in Spokane in 1889 as a contractor. He was a U. S. Land Agent in 1892 in Spokane. In 1893, with some help from Senator Squire, he was awarded his only Contract in

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Roberts, William Jackson	n Contract 406 (as cor	1896	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /robertswilliam jbio.pdf	Died in Tacoma.		1860-1938	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. 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 M. A. in 1886, and ultimately achieved a degree in civil engineering from MIT in 1891.

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 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.
				F	age 903 of 1134				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.

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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, and he remarried to Caroline Wilmore in 1911. Between his two wives, he had 6 children. Roberts was one of the Washington State Highway Commissioners 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.

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

	1			Member ASCE. William was
	Olson	Antonio,		born in New York on a farm and
		Texas		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.

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Surveyor	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 to assist that government, and stayed for an unknown time, but otherwise remained in Texas until he died there in 1955.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Rogers, Jesse J.	Contract 664 (5/27/1	1908	USDS			Died in Seattle, but lived in Bremerton, WA. Cremated at Butterworth Mortuary, Seattle		1882-1920	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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ruth, Alfred Smith	Special Instructions	1893	-	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	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. 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, who came from Maine in 1882, in Seattle in 1887. 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.

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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 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.

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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.

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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.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								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 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 the section corners.

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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.

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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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sahm, Seigfried Frederick ''Fred''	Clerk	1869	Rep Dr/Clerk			died in New York City		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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Fred resided in Tacoma until 1905 when he moved to Manhattan, and in the meantime was an active citizen. 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. He was appointed to the City Council in 1896 under a charter change, but removed the next year under new politics. His oldest daughter, Charlotte, married Walter Bosworth in 1902. Fred and his wife moved to Manhattan in 1905, and he died there in 1918. His wife was living with the Walter Bosworth family in 1919 in Tacoma.

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			Last in Berkeley, CA		1859-1938	CA PLS 120. Charles was born in Vermont, the son of a lumberman, and by 1880 was surveying in California for the Benson Syndicate. He was examined in 1886 by 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 oathes for Benson. The crewmen listed were also fictitious. After that interview, he was debarred from further GLO work. He 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. The Contract was under the fictitious name of David Thayer. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Charles 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. 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, the examinations were never done, due Benson and the Bank got their money, and the cases were ultimately dismissed.
					Page 918 of 1134				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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sawyer, George R.	Special Instructions		Dem Rep USDS			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.	See Jerry Olson 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.

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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.

Bio

Photos

/Type*

Surveyor

First Contract Year Politics

,	Burial	Tombstone	Age	Notes	
Olson	Died in		1855-1922	Johann was born in Makassar,	
	England			Celebes Indonesia with a Dutch	

Scheltema, Johann	Clerk	1891	Dr/Clerk	See Jerry Olson Died in	1855-1922	Johann was born in Makassar,
Friederich				England,		Celebes, Indonesia with a Dutch
				cremated at		Nationality. His father was president
				the Golder's		of the Court of Justice at Batavia,
				Green		Java, and later a Professor at the
				Crematorium,		University of Leyden. Johann was
				London,		educated at Haarlem and Amsterdam,
				England.		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.

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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.

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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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Scholfield, Socrates	Clerk	1859	WhigUSE			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.

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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.

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

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Socrates and his father both filed DLC 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 one or both of them. 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, surveyed both his and his father's claims. Nathan recieved 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.

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Surveyor	First Contract	Year Politic /Type [*]	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.

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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 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.

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	a, 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 married 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Schwartz, George A.	Contract 344 (6/20/1	1890	Rep USDS SES Comp		See Jerry Olson	Last in Olympia, WA		1858-1927+	By 1927, he had been promoted to Chief Draftsman, and 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 with Wencel Plachy, with known Benson connections, in New Mexico for several townships. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In June of 1890, George received Contract 344 to Survey the South and West Boundaries of the Yakima Reservation. 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 that they were unsuccessful.

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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 heresay, 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 Pulcifer gave up. He used sectional correction lines both E-W and N-S, and had the son of the Chief Clerk as a chainman.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									George surveyed 5 Indian Allotments South of Loomis and 3 townships between Winthrop and Mazama in 1900. He 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 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 one East of Colville. He was examined in 1907 by M. P. McCoy and again by J. S. Harrrison in 1908. Corrections were made, likely in T35N R41 E, where a sectional correcion line was added in 1907.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 652 in 1907 for a township at Stampede Pass that had a strip surveyed through the middle along the Green River by Freeman Brown, a poor surveyor, and presented a challange. 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 a 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.

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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, and 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 1913 at least, 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 mentiioned as attending a pioneer picnic in 1927 from McLane. He never married, and his demise is so far unknown.

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 which 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 married to 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 died in Olympia in 1875, leaving a wife and child. If candidate 3, then he

would be a prime candidate.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Scurry, John George N. ''Jack''	Contract 455 (with Henry K. Owens)	1895	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /scurryjohngbio .pdf	Lake View Cemetery, Seattle, WA., in the vicinity	GPS position 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
						monument. Section 322.	± 5'		working for the Southern Pacific RR in the Mojave, and then the Union Pacific RR.

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Surveyor	First Contract	Year	Politics /Type*	Photos	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.

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Surveyor	First Contract	Year Politi /Type	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 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.

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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.

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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.

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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.

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 some 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 1909-11 at least. 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		e Jerry Ison	Page 944 of 1134	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 in 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 a degree or two off to the East, and Jerry Olson found Trutch's corner in 1966 some 300 feet West of the one set by Sears. All townships after Sears were surveyed from Sear's corner, so they are probably alright. Jerry monumented Trutch's corner for posterity.

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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 1891; 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; and a draftsman in Oakland, California from at least 1906-11.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Semon, Frank E.	Contract 396	1892	USDS			Died in Eugene, OR		1867-1950	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 a chainman at Port Angeles townsite, first for John Ashley in 1891, and then for George Schwartz in 1892. 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. 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 1898 he had returned to Michigan to get married, and then went to Alabama as an engineer.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 his wife died. He remarried and died in Eugene.

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. Probably Block 1 Avenue B, near his parents.		1833-1883	Allen was born in Fort Covington, N. Y., the son of a stove manufacturer. They were affluent enough to have servants. He was a Clerk, living at home in 1850 in Cortlandt. His sister married a lawyer, Thomas Nelson, and he 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 in June of 1851, and then worked for George Hyde later in the fall. 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.

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

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sharp, Edward Franklin	Contract 588	1902	USDS	see Jerry Olson		Died at The Dalles, OR, buried at Saint Peters Cemetery, The Dalles, OR.	See Jerry Olson	1865-1954	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. Edward was born in Oregon and came to Lower Three mile in Wasco County in 1871 with his family. His father brother, son, and Edwrd all operated farms onThree 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 Ferrely in 1891.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In that year he began as a GLO Surveyor in Oregon with two fractional townships just East 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. 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. He combined ranching and surveying at The Dalles until he died there in 1954 at the age of 89.
									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, 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 aproved 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. Th North line of T37N R40E was short by half a mile and out of alighnment 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.

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Surveyor	First Contract	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 Roadmaster 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.

Photos

/Type*

Surveyor

First Contract Year Politics

Bio	Burial	Tombstone	Age	Notes
	Mountain	See Jerry	1864-1935	Born in Germany, John came to

Sharry, John H.	Special Instructions	1890	Dem	Mountain	See Jerry	1864-1935	Born in Germany, John came to
•	-		Clerk	View	Olson		the U.S. in 1882. He was in
			SES	Cemetery,			Spokane working as an engineer for
				Walla Walla,	GPS of		John Ashley in 1889, was appointed
				WA. Section	gravestone by		an Assistant Draftsman in the S. G.
				OF 16-4-56	Jerry Olson:		Office in 1889, and surveyed two
					_		plats in Olympia in 1890. He did four
					46°02'36.1"		inspections of Contracts in 1890 out
					118°19'32.1"		of Spokane. In 1892 he was in
					±25 ft.		Yakima, and the 1900 census listed
							him as a civil engineer in Wallula,
							WA. He bought a farm and raised
							fruit and hay on irrigated land at
							Attalia from then until 1935, when he
							died in Walla Walla. John ran for
							County Surveyor in 1904 and wrote
							an article about the history of
							Wallula in 1908. He was on the
							Wallula School Board in 1908,
							President of the Commercial Club in
							Wallula in 1908, and was secretary
							of the Irrigation District in 1918. He
							never married.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Shaw, Amos F.	Washington Surveyor General	1892	-	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /shawamosfbio. pdf		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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Amos was secretary of the Dakota Territorial Council (Senate) in 1869, and was elected a member in 1870 and 1874. He was elected to the Territorial Council in 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.

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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)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sheets, James Tilton ''Tilt''	Contract 171	1873	DemUSD:			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. James was a civil engineer in Portland in 1870. James Tilton was in charge of the new RR at Walla Walla, the Northern Pacific RR surveys from Kalama to Tacoma, and the surveys over the Cascade Mountains. In 1872, James led a survey party up the Skagit to the crest of the Cascades, barely returning to civilization, eating only unleavened bread before being rescued.

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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 GLO Surveyor and an old friend of Isaac Smith, was in the party , as well as his compassman, future GLO 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 wagon and camp outfit North to the survey.

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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.

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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 of 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 Lopez 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James surveyed two small islands in the San Juans in 1878, was living on Lopez Island in 1897, 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 the James stubbed most of his work, resulting in errors of near 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 330 of T31N R9W, on the Straits North of Lake Crescent, was surveyed without incident in 1888. While the County Surveyor of San Juan County in 1891, he surveyed his last Contract around Lake Crescent, finishing in October. On March 10, 1892, E. D. Warbass notified the Surveyor General that James was too ill to finish the notes. James died on March 15, 1892 in the Tourist's Hotel in Friday Harbor of TB. Albert J. Blackwood of Port Angeles was hired by the sureties to examine the work and to certify the notes. He had a full crew in the field for some time. The work was examined by Thomas Pope of Victoria. Howard Tilton, the son of James Tilton, was the executor of his estate, and signed for James Tilton Sheets in the official record. James never married.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sheffield, Ebenezer D. ''Ebb''	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 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 Franklin County Auditor from 1912-14 and County Treasurer in 1915. He was Deputy Treasurer in 1920 and 1930, and Ebb remained in Pasco until he died there in 1939.

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

	Olson	Milwa WI.	aukie,	civil engineer, Charles received his appointment as a Special Examiner of Surveys in 1895 in Washington unde 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 premie engineer in Seattle at the time, and
		WI.		Surveys in 1895 in Washington unde 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 premie
				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 premie
				in Washington D. C., and made 31 examinations from 1895-97. One of the contracts he examined was a survey by Albro Gardner, the premie
				examinations from 1895-97. One of the contracts he examined was a survey by Albro Gardner, the premie
				the contracts he examined was a survey by Albro Gardner, the premie
				survey by Albro Gardner, the premie
				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."
				Charles returned back east by 1900,
				where he was a civil engineer living
				at home in Milwaukie with his
				father. He married his wife, Anna, in
				1903, a German immigrant.

Shelton, Lewis David

Wilson

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Contract 271	1881	Dem	see Jerry	See Jerry	Died in Baker	See Jerry	1841-1919	Lewis came across the Oregon
		USDS	Olson	Olson, from	City, OR,	Olson		Trail in 1847 with his family. They
		SES		book, Go To:	buried with			moved around Oregon and
		USDMS		http://www.ols	parents in	GPS of his		Washington several times, settling on
				onengr.com/do	Masonic	gravestone by		a Claim at Shelton, Washington. His
				wnload/globios	Cemetery in	Jerry Olson:		father, David Shelton, was in the first
				/sheltonlewisd	Tumwater,			Washington Territorial Legislature in
				wbio.pdf	WA. Blk 18,	47°00"52.9"		1854 and was the founder and
					Row 4, Lot	122°53"53.3"		namesake of the town of Shelton,
					w1/2-4, grave			WA. Lewis served with the
					1			Volunteers in the Indian War, began
								as a crewman in 1855, and was a
								chainman for Nathan Terrill in 1861
								in Mason County.

	w1/2 1	WA. Lewis served with the Volunteers in the Indian War, began as a crewman in 1855, and was a chainman for Nathan Terrill in 1861 in Mason County. He taught school from 1862 until
		1875 until he took up surveying on a regular basis, in which he was self taught, and 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 had a Real Estate office in Seattle in 1889, but returned to surveying in 1892.

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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.

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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. H married Lydia Morris of Seattle in 1887. 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 448 followed in the same place 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 and 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.

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Surveyor	First Contract	Year	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.

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. 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 1857, ??? 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.

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 /shoecraftrossel lpbio.pdf	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 steam ship 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.

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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.

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Surveyor	First Contract	Year Politics /Type*	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.

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

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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.

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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 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)

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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)	1867	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. 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 where he was first named Sheriff by the Legislature, and then elected as a Representative to the Washington House from 1867-69. In February of 1867, he was awarded Contract 94 to survey the exteriors of 11 townships. Eight of them were along the Columbia River from Priest Rapids to Vantage, and the other 3 were at Hanford.

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

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								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. 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. He died in 1881 in Umatilla County at age 49. Alfred had eight children, all born in Washington, and his wife was living with family in Lapwai in 1900.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Simpson, Burr Henry	Mineral Surveys	1909	Dem USDMS	See Jerry Olsc	#REF!	Last in West		1885-1941	Member ASCE. ID PLS 200. Born in West Virginia as a

Simpson, burr nenry	willer at Surveys	1909	Dem	See Jerry Olsc	#KEF!	Last III west	1003-1941	Member ASCE. ID PLS 200.
			USDMS			Virginia,		Born in West Virginia as a
						buried in		descendent of the Aaron Burr family,
						Heavener		Burr attended West Virginia
						Cemetery,		Wesleyan College and then Ohio
						Buckhannon,		State University in civil engineering
						West		from 1900-03. He was a surveyor
						Virginia.		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 survey of 12 Mining Claims.
		1	1					1

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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 then was in the Army in 1918 in Cleveland. He had married in 1911 in Pennsylvania to Suzanne Meyers, and then 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.

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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Slang, Charles A. ''Charley''	Contract 696 (with Clarence Payne)	1910	USDS			Buried in Roya		1888-1987	Born in Minnesota, the son of a Norwegian immigrant farmer, he was still there in 1905. By 1907 Charles 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 Douglas County, Oregon in 1910. The Oregon Contract was examined by Horton and approved without issue. The Washington Contract was not examined until 1912 by Fred Rase, and a portion was suspended.

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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, a time that he was a grain buyer in Manitoba. By 1940, he and his wife had moved to Victoria, and worked at odd jobs. From 1957 until he died in 1987, he was retired there. Zella died in 19841 and Charles in 1987.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Sloan, George Washington	Contract 64 (8/15/1862)	1862		see Jerry Olson	See Jerry Olson	Buried at Bradys Bend Cemetery, Bradys Bend 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.

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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 unsucessfully for Pierce County Surveyor in 1863. He next surveyed Port Townsend and Penn Cove Military Reservations in 1863 with James E. Whitworth as chainman.

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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, for there was a probate-guardianship court case in 1874.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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)
Smith, Alleck C.	Contract 35	1858		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, before marrying Henry's oldest daughter, Margaret. Henry received two surveying contracts under Preston in OR, with Alleck as chainman, and Alleck did the same under Gardner in OR, with Anson as chainman.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1858, they both received contracts from James Tilton in Washington for the survey of the Coast Guide Meridian and several townships adjacent. Alleck made an error in the triangulation across Grays Harbor, and they used compassman in the survey of the townships, although both Henry and Smith were present. Alleck remained in Washington, practicing law in Chehalis until being awarded the contract to survey an early boundary of the Quinault Reservation under the Office of Indian Affairs in 1862.
									Anson Henry had been 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 Supreme Court Justice of Idaho. Anson Henry had been in Washington, D. C., to arrange this. He served two years, coming back to Chehalis, Vancouver and Kalama, practicing law and working for the NPRR. He died of TB in Kalama in 1875.

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	1	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /smithezralbio. pdf	spread over the Columbia	No marker per his request. GPS of Franken Cemetery by Jerry Olson: $45^{\circ}42'27.5''$ $121^{\circ}33'36.0''$ ± 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.

Surveyor	Fi	rst Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
										He was a member of the Washington Territorial Council from 1871-72. With 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. The most important was the Washington/Idaho Boundary, where Smith was listed as Assistant Astronomer. There is no record of surveying experience for Smith. Before moving there in 1876, he purchased a large acreage and built a home near Hood River. 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. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Smith, Isaac Williams	Contract 11 (6/13/1855)	1855	Dem EX USDS	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 illiams.pdf		by Jerry	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
					Page 996 of 1134				 assistant astronomer on the parallel between Iowa and Minnesota resident engineer on the Alexandria RR assistant engineer on the southern route of the Pacific RR surveys In 1854 he came to Washington as engineer for the construction of lighthouses on the coast and Puget Sound. During the Indian War Isaac served as aide-de-camp to Governor Isaac Stevens.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									From 1855-1859 he surveyed contracts for life-long friend James Tilton, and in 1860 was appointed Register of the Land Office at Olympia. At some time he was acting Territorial Secretary under Gov. Isaac Stevens. After a brief visit to the Caribou gold fields, he returned to Virginia and joined the Confederacy, as Captain of Engineers, and 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 supervising GLO survey contracts, not in his name, near Spokane (because of his Confederate history)

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									 In 1874, designed and surveyed the City of Tacoma and terminal improvements for NPRR 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 chief engineer for the Oregon Pacific RR chief engineer for the Tacoma Light and Power Co.
									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. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Smith, Norman Rogers	Contract 289 (as compassman for Oliver B. Iverson	1883	-	see Jerry Olson	see Jerry Olson	Buried in Greenwood Cemetery, Arcata, California	see Jerry Olson	1857-1954	CA PLS 914. Norman was the son of Victor Smith, the nemesis of Anson G. Henry, and the brother of Warriner E. Smith. He was born in Ohio, where his father was a reporter. After Lincoln was elected, Victor was named Head of Customs for Puget Sound. The family travelled via Panama to Portland. There they tranferred to Indian dugouts to the upper Cowlitz, and finished in wagons to Olympia. They took an open boat for 3 days to Port Townsend.

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Surveyor F	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Victor, a strong man sent by Lincoln, replaced the Democrat successionist staff there, and arrested one of their friends, a deserter. An assasination attempt was made, and he moved to the Fort. Victor created the town 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 Inagural.

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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 essense followed the childhood history of Norman described previously, up to and including farm life in Nebraska. He was a mechanical engineer in Nebraska in 1885, and lived in Seattle by 1888. 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 1893.
									He was examined, suspended, never paid anything, and was debarred from further GLO work in 1896. In 1909 he was bonded as a USDS and USDMS in Alaska. By 1910 Warriner was a civil engineer in Seattle, and died there in 1919. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Snodgrass, Herbert Eugene	Clerk	1893	Rep Dr/Clerk			Buried in Masonic Cemetery, Tumwater, WA, Row 50, Block 87, Lot w 1/2 4, Grave 1		1873-1895	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, and Herbert was appointed a transcribing clerk in 1893 in the Surveyor General's Office of Amos Shaw, also of Clark County. He had married in 1892 in Multnomah County, OR to Eva M. Woodruff of Clark County. He died in Olympia at age 22.
Snow, Joseph M.	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 /snowjosephmb io.pdf	Memorial Terrace,		1850-1929	Born in Maine, Joseph came with his widowed mother to Whidbey Island in 1869, where he taught school for two years. He received a contract for surveys in 1872, and continued with contracts until 1886, with brief interruptions. He was Island County Surveyor from 1884- 92. He spent two years building levees on the Fraser River in Canada. In 1883, he was Seattle City Engineer, doing major regrades on the waterfront.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After that, he was into farming and real estate at Waterville and Chelan, and was a probate judge in Chelan. Joseph and his mother platted the town of Chelan in 1891. He was a Representative in the Washington House of Representatives in 1889. Joseph became a land examiner for NPRR in 1896 and Spokane County Engineer in 1902. From 1905-09, he was the first State Highway Commissioner for Washington. Joseph was deputy county engineer in Spokane County from at least 1926-29, and died in Spokane.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Spearin, Windom T.	Special Instructions	1892	SES USDS			Died in the sinking of the steamship, Colima, off the coast of Mexico	Lost at Sea, nc	-1895	The first known of Windom Spearin was as a rodman for W. D. Clegg in Seattle in 1888. He was appointed a Special Examiner of Surveys in 1892, inspecting at least 7 contracts, causing several to need resurveys. He received his own contracts in 1892-93. Windom showed up as an engineer in the Seattle Directories until 1894, working for Hawthorne and McMonagle in 1893. The newspapers indicated that he left Washington with \$2500, some of the money owed to his assistants, and headed for Callao, Peru. He died when the steamship Colima sank off the Western coast of Mexico in May, 1895. With him was his "cousin", or wife depending on the accounts, Matilda Phelps.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Spray, Samuel J.	Contract 162 (with Samuel H. Brown) (7/16/1873)	1873	USDS	see Jerry Olson		Died in Salida, Colorado, buried in the Fairview Cemetery, Section G, Block 16	See Jerry Olson	1843-1913	Samuel was born in Indiana and educated in the Quaker school system. He was affiliated with Earlham College, a Quaker college, but it is not known whether he graduated from there. Sometime between 1863-66, he taught school for the Friends at the Kaw Indian School in Kansas. By 1872 he was in Portland, OR, and declined the job offer of Chief Draftsman for Lewis Beach in the Washington Surveyor General's office, but recommended David Clarke for the job. His first contract in Washington was for T5N R11,12E jointly with Samuel H. Brown.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. He returned East by 1880 and married Ruth Hinshaw, a school teacher and an 1874 graduate of Earlham College. They soon moved to Colorado, where they stayed until Samuel died in 1913. He maintained a practice as a civil and mining engineer, and surveyor during that time, including at least one Mineral Survey in 1883. His wife, Ruth Hinshaw Spray, was active in the American Peace Foundation, and a Who's Who in America.

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

Stanley, Frank Dennis	Mineral Survey	1898	USDMS		Last in	1854-	Born in either Canada or New
					Spokane		Hampshire, Frank graduated from
							Dartmouth in 1879 with a degree in
							civil engineering. He worked in
							Michigan until 1886, and then after a
							brief stay in Missouri, came to
							Spokane in 1889 where he formed a
							partnership with Wilbur Waltman
							and then Ulysses Hough in
							engineering. In 1893 he operated a
							shingle mill with Albert O'Donnell.
							From 1895-1905 he was a civil
							engineer and surveyor on his own in
							Spokane.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Staples, Waller Redd, Jr.	Special Instructions	1895	SES			Last in Roanoke, Virginia		1871-1927	Born in Virginia in 1871, Waller, Jr., 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. He was in Washington from 1895-98, and made 20 examinations. During that time, he studied law and graduated with a law degree from National University in 1899. He was a lawyer, at first in Lynchburg, and then in Roanoke, Virginia until he died in 1927. In 1909, he was appointed judge of the Corporation Court at Roanoke for a term of 8 years.

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	Chehalis, WA, in the 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 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.
									His first contract was to survey 23 DLC's in Lewis and Thurston County, including his own DLC, of which he said it was flooded yearly from 1-5 feet, but had first rate soil. From then until 1875, he surveyed several contracts, almost all within Lewis and Thurston Counties. He was a member of the Washington Territorial House of Representatives in 1860. Henry married Mary Goodell, a widow with four children in 1863, and sired three more of his own. One of her sons was future compassman, Francis E. Meloy.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Henry was Lewis County Surveyor from 1858-59, 1865-72, and 1875-81. and along the way was Lewis County Treasurer and Auditor. 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stevenson, Henry John	Contract 77 (8/12/1864)	1864	Wkngmn USDS			Last in Los Angeles		1838-1910+	Born in New York or Canada, Henry was in Oysterville, WA in 1860. From 1862-64 he was a chainman and axeman for George House in Port Angeles. He received his own contracts in 1864-65, and did a road survey in King County in 1867. By 1869 Henry was in Portland, OR, as Portland City Surveyor from 1869-1872. Between 1876 and 1884, he produced beautiful maps of the Los Angeles area, which are selling for high prices on the internet now. In 1879 Henry ran for State Surveyor General of California on the Workingman Ticket, and was a surveyor in the census in Los Angeles in 1900 and 1910. His wife was a widow in 1920.
Steward, George Harrison	Contract 121 (Compassman for Levi Farnsworth) (6/10/1871)	1871	-	See Jerry Olson	See Jerry Olson, , from web, Go To: http://www.ols onengr.com/do wnload/globios /stewartgeorge hbio.pdf	Section, Lot 33 N 1/2 Line 16 Died of kidney	GPS position of tombstone by Jerry Olson:	1828-1903	Born in Indiana, George came to Lafayette, OR via the Oregon Trail in 1850, where he practiced law and surveying. He moved his practice to Vancouver in about 1868. The notes listed him as the compassman for Levi Farnsworth in his 1871 contract for T3N R3E, but no others, but he notarized all of the oaths of the field crew in the Farnsworth 1872 surveys in Yakima. Steward surveyed a plat in Vancouver in 1872.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was a Member of the Oregon House of Representatives in 1858, a Member of the Washington Territorial House of Representatives in 1869, Delegate to the first Washington Constitutional Convention in 1878, and Speaker for the Washington Territorial House in 1879.
Stewart, Herman B.	Special Instructions (5/24/1883)	1883	USDS					1843-	H. B. Stewart surveyed three Indian reservations on Puget Sound by Special Instructions in 1883-84. An H. B. Stewart had surveyed roads on Guemes Island in 1881, and there is a Herman B. Stewart as a school teacher in LaConner in 1880, and a farmer in Yakima in 1910. H. B. Stewart ran for County Surveyor of Crook County, OR in 1896. Nothing else has been found at this time.
Stewart, James Porter	Contract 69 (9/15/1862)	1862	Rep USDS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /stewartjamesp bio.pdf	Woodbine Cemetery, Puyallup, WA.	See Jerry Olson GPS of tombstone by Jerry Olson: $47^{\circ}10'14.5''$ $122^{\circ}18'07.9''$ ± 7 ft.	1833-1895	James was born in Delaware and educated at the Delaware Literary Institute in the Class of 1851. He came west via San Francisco in 1855, settling in Corvallis, OR for 5 years, where he was Sheriff of Benton County. As one of the first settlers in Puyallup, he filed a donation land claim there. In 1855, he was a chainman for John K. Hall on Contract 18.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He taught school in Tacoma, Spanaway and Steilacoom, but soon became a probate judge in 1861, and then moved on to the job of bookkeeper in the old Tacoma Mill until 1871. The rest of the time until his death was spent 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. He was the namesake of the James P. Stewart School in Tacoma. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stixrud, Martinius	#REF!	#REF!	USDS USDMS		See Jerry Olson, from 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	Member ASCE. Born in Norway, Martinius graduated from Chalmers Technical Institute in 1878 in Sweden, and the Polytechnicum in Germany the next year. In 1881 he came to the U. S. and held the following positions: 1881-82 draftsman for the Chicago, Milwaukie \$ St. Paul RR 1883 NPRR at Brainerd 1883 designed switchbacks at Stampede Pass and was Principal Assistant Engineer 1885-86 Locating Engr. for the Oregon Pacific RR 1886-87 Locating Engr. for the Seattle, Lake Shore and Eastern RR, suffering a great deal physically 1888 Seattle, Lake Shore and Eastern RR, bridges at Spokane 1890 City Engineer of Seattle where he became embroiled in a political situation where he was forced to resign 1890-1902 partner with Christopher Nasten in Seattle

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Stocking, George Carter	Contract 576	1901	Rep USDS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /stockinggeorg ecbio.pdf	Washelli	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 and then moved to Olympia in 1867, but died in 1869, when George was a child. His mother remarried after 1870, but also died by 1877, and the three sons were orphans. The older brother was educated in the high schools in Olympia, and Olympia Collegiate Institute, and George at least attended the same Institute. From 1877 to 1879, the three orphans lived with various families, at one time being next door neighbors to Ross Shoecraft. By 1885, George and Fred were farmers in Thurston County, but by then Fred had a job in the Assessors office. This continued until 1900, and both had married by 1892. From 1903 on, George was a civil engineer in Seattle, working for the city in 1910 and 1920. He died in Seattle.

Storrow, Samuel

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Mineral Surveys	1893	Dem USDMS	See Jerry Olso	n	Last in Los Angeles		1865-1938	Member ASCE. Born in Massachusetts the son of a lawyer, Samuel graduated from Harvard in 1887, and MIT in 1890 as a Civil Engineer. He came to Yakima to work for the UPRR, ran for Yakima County Surveyor in Washington in 1891, and surveyed 6 mining claims in Stevens County in 1893.
								From about 1900 on, he was a civil engineer in Los Angeles until at least 1934. 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.
Contract 609 (as	1904	Comp	see Jerry	See Jerry	Died in	see Jerry	1885-1984	Ray was born and raised in

									From about 1900 on, he was a civil engineer in Los Angeles until at least 1934. 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.
Stout, Ray Lewis	Contract 609 (as Compassman for	1904	Comp	see Jerry Olson	5	Died in Portland, OR,	see Jerry Olson	1885-1984	Ray was born and raised in Mehama, Oregon, graduating from
	William F. Byars)					buried in			the public schools there in 1900.
					http://www.ols	Lincoln	GPS of		That summer he obtained a job as
					onengr.com/do	Memorial	gravestone by		compass carrier for William H.
					wnload/globios	Park,	Jerry Olson:		Byars, his uncle, for Contract 560 in
					/stoutraylbio.pd	Portland, OR,			the Washington Cascades, and that
					f	Hilltop, 117,	45°27'29.3"		fall he entered Oregon Agricultural
						No. 1	122°33'05.2"		College. In 1903, he also helped his
							7± ft.		uncle on a small contract at Mount
									Rainier. In 1904 Ray was the
									successful bidder for an Oregon
					D 1016 6112				Contract south of Jacksonville. His
					Page 1016 of 1134	ł			uncle came along as an advisor.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									They then travelled to Newport, Washington where his cousin William F. Byers, had received Contracts 609 and 613. They worked on it 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.
									He said he did not return until 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, the final ones being done in 1909, The work was approved and paid in 1910. Ray was an engineer for a contractor in 1910, and spent the rest of his career until 1950 as head of right-of-way surveying for Pacific Power and Light Co. From 1950-1953 he worked on an electrical system in Greece. He died in Portland two months shy of his 100th birthday. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Strait, Richard	433	1893	USDS			Died in Kelso, WA, buried in Fern Hill Cemetery, Skamokowa, WA, Row 25, grave 62	GPS of tombstone by Jerry Olson:	1852-1925	Born in Ohio, by 1870 his family had moved to Boyd, Kentucky where his father was a carpenter, and Richard was a laborer. He married 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 just north of Skamokawa in 1893, and surveyed all the subdivisions of T10N R5W in 1894. His notes were returned twice for corrections, but were approved in 1896. Richard lived in Skamokawa until at least 1900, with his wife dying in 1899, leaving him with 7 children still at home. He was a carpenter in Seattle in 1910, and Wahkiakum County Engineer from 1911-1913. In 1920 he was a surveyor in Attalia, WA, and died in Kelso, WA, in 1925.

Surveyor First Contract Year Politics Photos Bio Bu /Type*	urial Tombstone Age Notes
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Stretch, Richard Harper	Mineral Surveys	1891	USDMS	see Jerry	By Jerry	Died in	1837-1926	Born and educated in the Quaker
				Olson	Olson, Go To:	Seattle		schools in England, Richard
					http://www.ols			graduated with high honors from the
					onengr.com/do			Banbury Mechanical Institute in
					wnload/globios			1857. He came to America and
					/stretchrichardh			Central America first in 1860 to
					bio.pdf			collect insects, and returned in 1863
								to stay. He collected moths in the
								Southwest until 1866, when he
								married and turned his interests to
								geology and engineering in Nevada
								and California. He operated out of
								San Francisco until about 1888, when
								he was hired to lay out West Seattle.
								His wife had died in 1885.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									While in San Francisco, he made a trip to England with his family, and published an important work, "Illustrations of Zygaenidae and Bombycidae of North America," which is still a classic of today. He was King County Surveyor in 1891, recorded plats, and then began an extensive series of mining claim surveys at Ruby and Monte Cristo. He travelled to Alaska from 1897- 1900 as a mining 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 returned to Seattle, and continued to write and work, until he died there at age 88. (biography)

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Strickler, William A.	Contract 2 (with David Phillips) (4/29/1855)	1855	Dem USDS			Died in Seattle		1824-1861	Born in Virginia, William was in Seattle by 1852 as a surveyor and engineer. He was the first King County Surveyor in 1854, the first Probate Judge of King County in 1854, and was elected to the Territorial Council in 1854. He received joint Contracts 2 and 15 with David Phillips to survey townships on the Columbia River, near Olympia, and just north of Seattle around Lake Union in 1855. 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, and inspired a legislative investigation on the office. In 1854 he filed a claim straddling the Union Waterway just West of the present location of the Aurora Bridge, but died intestate in 1861 in Seattle before he received his patent. In 1893 a lawsuit over title resulted from his death and probate.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Strong, William	Contract 19 (with Lewis Van Vleet)	1856	Whig Dem USDS	see Jerry Olson	book, Go To: http://www.ols onengr.com/do wnload/globios	Cemetery,	See Jerry Olson GPS position by Jerry Olson: 45°17'55.0" 122°40'19.1"	1817-1887	Born the son of a minister in Vermont, William graduated from Yale in 1838 with honors. He was a school principal in Ithaca, New York for two years, where he studied law, passing the bar in 1840 before moving to Cleveland, Ohio. In 1849 Zachary Taylor appointed him a Justice on the new Oregon Territorial
						Oregon.	±33 ft., in trees		Supreme Court, and he traveled with his family to Oregon via Cape Horn, losing a son of yellow fever along the way.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									The trip to Vancouver was via Indian canoe, stopping at Cathlamet where they determined to settle. His judicial district was that North of the Columbia River. 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 there. William was not reappointed in 1853, and struggled for money. He surveyed some, and then was hired as one of three to write the laws for the new Washington Territory. He was a Captain of a Company during the Indian Wars, and "fought" the battle that was the namesake of Battleground, WA. After the 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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 Justice. His term ended in 1860, 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. He died in Portland He is the namesake of William Strong School in Battleground, WA. (biography)
Sutton, William Effingham	Mineral Surveys	1904	USDMS			Died in Seattle	1	866-1919	Member AIME. Born in New York, William graduated from the School of Mines at Columbia University in about 1887. He was a civil engineer for the Central Pacific RR in Oakland, CA from 1887 to at least 1891, when he married there. In 1894 he was in Colorado, in 1900 he was a mining engineer in Silverton, WA., and in 1910 he was in Everett as a civil engineer. He died in Seattle.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Swain, Joseph Dustin ''J''	Special Instructions	1909	USDS			Clarkston, WA. Plot 23, 96, 15.	see Jerry Olson GPS of Gravestone by Jerry Olson: $46^{\circ}24'31.5''$ $117^{\circ}05'00''$ ± 6 ft.	1881-1966	PLS 1071. Joseph was born in Columbia County, WA, and moved with his family to Asotin before 1887. He was the Asotin County Surveyor and Engineer from 1903 to 1950. Along the way, Joseph was the Asotin City Engineer for part of the time. He died in Asotin County.
Swan, W. A.	Mineral Survey	1899	USDMS						No individual could be identified to match W. A. Swan in the records. He surveyed a Mining Claim at Curlew.

at least 1904 in Oregon.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
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 General Nelson B. 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 until the end of the war. After graduating from probably Stanford University, Nelson, Jr. worked for the Corps of Engineers on the Mississippi and Gulf Coast 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, seving until

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He completed 12 examinations in Washington in 1898-99. By 1900 Nelson was back in Nebraska as a surveyor. 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. From his post in Nebraska, he pioneered some of the dependent resurvey philosophy to guide the agency in the future. 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.
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	Died in Geneva, New York		1833-1897	Born and educated in Connecticut, Levinus attended Rensselaer Polytechnic Institute where he learned surveying, and pursued farming until 1862, when he left to pursue mining in Colorado, but returned to Connecticut where he farmed again. He returned west in 1872 and bought real estate, eventually accumulating over 1000 acres in Whitman County three miles north of Diamond on the Palouse River.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Symington, Robert Brown	Mineral Surveys	1897	USDMS			Died in San Francisco		1840-1919	After his return, Levinus surveyed contracts in 1872-74. He was a preeminent orchardist in Whitman County until health forced him to return to Geneva, New York in 1892, where he died in 1897. His wife and all of his children were in Washington in 1900. Robert was born in Scotland and came to the U. S. as a mining engineer in 1874 or 1875. He was in Nevada City, California with his wife and several children in 1880, and in San Francisco in 1900 as a mining engineer. By 1910 he had remarried, but was still in San Francisco as an engineer, where he was based when surveying the claims in Washington.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Taylor, Norton L.	Contract 379	1891	USDS			Interred at Oakwood Columbarium in Tacoma, WA Section E - 3 - 8.	See Jerry Olson GPS of Oakwood Columbarium : 47°12'35.4" 122°28'39.5"	1861-1926	Member ASCE. Born in Pennsylvania, by 1870 he was with his parents in New Jersey, and in 1891 was in partnership with Jacob Noel and Melbourne Bailey designing subdivisions and electric railroads in Tacoma, WA. In 1891 Norton was awarded Contract 379, requested an extension, and in January 1892 asked to be relieved of his contract because he had amputated his finger. From 1900- 1903 he was City Engineer of Tacoma, and spent the rest of his career, until at least 1920, as an engineer for the City and in private practice in Tacoma.
Temple, Major Samuel			Rep USDS		Page 1029 of 113	Always lived in Greeneville, Tennessee		1816-1897	Major was issued contract 257, but it was cancelled and given to others. There was a Major Samuel Temple that was born, raised and died in Tennessee, and had served in the Tennessee Legislature. He was financially strapped in the 1878 and contemplated doing GLO surveys in Texas and Kansas. Major was a government surveyor in Tennessee, and likely contracted with the Washington Surveyor General for Contract 257. In 1878 he headed to Washington, D. C. to drum up business

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tennant, John Alexander	Contract 179	1873	USDS	see Denny	see Denny	Buried in the	See Denny	1829-1893	John was born in Arkansas, the
				Demeyer or	Demeyer, see	Lynden	Demeyer		son of a minister and circuit rider,
				see Jerry	· ·	Cemetery on			was educated in surveying and the
				Olson	Tennant", by	Front Street.	GPS position		law, and passed the bar there in
					Dorothy H.		by Denny		1848. He went to California for gold
					Johnson,		DeMeyer		and stayed there until he left for
					Percival R.		from Terra		Sehome in 1856. John was appointed
					Jeffcott and		Server:		deputy auditor in Whatcom County in
					Michael				1857 and elected to the Territorial
					Sullivan.		48°56'17.3"		Legislature, also in 1857, serving
							122°29'04.7"		until 1859, where he was known as
									the "Black Prince".

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He lost in love in pursuit of a 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 on Lake Tennant, his namesake, near Ferndale. He worked as a chainman for Maxon and Hurd on the East side in 1860, and in that same year was a joint contractor with George Whitworth to survey DLC claims in Island and Whatcom County. John was elected County Commissioner in 1862, and County Surveyor in 1867. He made the first ascent of Mount Baker in 1868. 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 in East Sound, Orcas Island. He died in Lynden.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Terrill, Nathaniel G.	Contract 46 (as Compassman for Isaac Smith)	1859	Comp USDS					1830-	Nathan was in Washington by 1859 when he was a 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 1860 he was a Notary Public in Sawammish County and was awarded Contract 52. He received Contract 57 in 1861, and the survey of T20N R4W was suspended in January 1862, and then approved in June 1862. Nathan had reported a large error he could not resolve at the NW corner of the township. Charles A. White was an Examiner of Surveys for Contract 57, the Contract was suspended, and then Charles A. White was compassman to finish the survey. There was a Nathaniel Terrill on a ship that arrived in New York from Panama in December, 1862. Nothing more is found in the records.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thayer, David C.	Contract 307 (Part of the Benson Syndicate)	1884	USDS						He was part of the Benson Syndicate and may have been a fictitious person. A special examination as part of the Benson probe determined that "the field work and plats as largely fictitious and fraudulent: and the character of the country grossly misrepresented." 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 survey. Henry B. Martin found about 30% of the work had been surveyed, and that was with large errors.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thian, Prosper E.	Contract 452	1895	USDS USDMS	see Jerry Olson	See Jerry Olson, from web, Go To: http://www.ols onengr.com/do wnload/globios /thianprospereb io.pdf	died in St. Paul, Minnesota		1862-1955	Prosper was born and raised in Washington, D. C., and graduated from George Washington 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 1881-1905, he held the following positions: chainman for the Denver and Rio Grande RR, 1881; topographer for the CPRR in Alberta; B. C. mining work in the Canadian NW; assistant engineer for the Chicago, Milwaukie & St. Paul RR in Kansas City, MO.; locating and construction engineer for NPRR in Washington State from 1895-97; Arkansas Pass Jetty Works in Texas; assistant chief engineer in Kootenai Valley; locating engineer for Algoma Central RR; Mining work in Mexico; League Island Dry Dock at Philadelphia; and locating engineer for GNRR.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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, valuation engineer for NPRR, and consulting engineer for NPRR and Northwestern Improvement Co. until 1939. The joint contracts he held with William Bennison in Snohomish and Skagit Counties were all surveyed by Prosper. He died in St. Paul, Minnesota. (biography)

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.		1882-1967	Joseph was a crewman on a GLO Survey on the Unitah Reservation in Utah in 1905, a Civil Engineer for a Railroad in New York in 1910, a Special Examiner of Surveys in Oregon and Washington (6 examinations) in 1911, a Civil Engineer for the U. S. Government in Salt Lake City in 1916-20+, and worked in Washington, D. C. for BLM in 1930. Joseph 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. While in his 70's, Joseph was appointed the Court Commissioner for the U. S. Supreme Court to replace his deceased boss, Arthur Kidder, to decide the 40-year-old dispute between New Mexico and Colorado. The 500 page report was issued in 1960, at age 77 for Joseph, agreeing with the surveys of Ehud Darling and John J. Major.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thomas, Richard Brindley	Special Instructions (5/30/1892)	1892	USDS USDMS			Buried in Mountain View Cemetery, Walla Walla, WA, OF 25- 11-20	See Jerry Olso	1865-1941	Richard and his brother James were born in Delaware and came to Washington, Richard by 1889 in Spokane, and James by 1891 in Colville via Indiana. Richard and James were both civil engineers in private practice continuously until at least 1930 in Colville, although it is not known whether they worked together. While living in Colville, Richard created a map of the area for use by settlers. He was Stevens County Surveyor from 1913-17 and partnered with a McFadden from 1889-91. He surveyed 78 mining claims through 1930, died in Walla Walla, and is buried in the Odd Fellows Home Plot.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thompson, David Preston		1860	Rep Comp	see Jerry Olson	1	33, sp. 1. There is a fountain and a bronze statue of an elk, known as the "Thompson Elk" at the intersection of Main Street and the Plaza	of tombstone by Jerry Olson: $45^{\circ}27'53.6''$ $122^{\circ}40'20.0''$ ± 12 ft. GPS position	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 Lafayette Cartee, surveying DLCs along the Willamette River between Portland and Oregon City.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
						Also, his family paid for another bronze statue, "The Coming of the White Man", in his honor in Washington Park, Portland, OR.	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. 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. In 1859 he surveyed the Baseline East to the Blue Mountains, and the Columbia Guide Meridian North to almost the Columbia River. Right after that, he was compassman for Jared Hurd and Hamilton Maxon 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 mada an error of 7 chains North by 15 Chains East, that is perpeuated today. He remained to survey Standard Parallels and subdivide townships for the same two until late 1861.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. 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 Man. 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; and President of Commercial National Bank.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thompson, Philip Rootes III	Special Instructions	1859	USDMS			Last in San Francisco in 1910.		1831-1910+	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. David had just started on a trip around the world, when he became ill, returned to Portland, and died there a short time later. (biography) Philip was the descendent of Philip Rootes Thompson, a U. S. Congressman from Virginia from 1801-1807. His father, Philip II, migrated to California after 1850 with his family, was a judge in Sonoma County in 1854, and was a farmer there in 1860. At that time the family moved to San Francisco, where Philip II died in 1864. Philip III was a surveyor in 1900 in San Francisco, and in the "old folks home" there in 1910. Philip III examined the survey of Isaac Smith and Jared Hurd of the Puget Sound Meridian and offset the Guide Meridian in 1860. Coincidently, Isaac Smith and the Rootes family
									were all from Fredericksburg, Virginia.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Thompson, William P.	Clerk	1859				Last in Boise, ID		1825-	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 lived in Boise, ID as an accountant in 1870, just two doors from Idaho Surveyor General, and old friend, LaFayette Cartee. On the side, he produced a map of Boise in 1870. He was listed as married in 1860 and 1870 to Priscilla and had no children.
Thomson, Reginald Heber	Mineral Surveys	1890		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 wnload/globios /thomsonregina ldhbio.pdf	Died in Seattle, buried in Lake View Cemetery, Seattle, WA., Section CC, #3.	See Jerry Olson GPS of tombstone by Jerry Olson 47°38'04.3" 122°18'59.5" ± 6'	1856-1949	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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He 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. At that time he was appointed City Engineer of Seattle, which he occupied until 1911. Among the projects undertaken while City Engineer were: sewer system; vitrified brick pavement; Cedar River Water system; lobbied for the Lake Washington Canal; created Seattle City Light; organized the Port Commission; regraded much of downtown Seattle.

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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 Doctor of Philosophy degree in 1903, and is the namesake of Broadview-Thomson Elementary School in Seattle. (biography)

Surveyor

First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Special Instructions	1906	USS			Died in San	See Jerry	1863-1963	Born in Iowa, William was in
(7/10/1906)		SES			Bernardino	Olson		Oklahoma Territory in 1890;
					County, CA,			surveyed the Black Hills Forest
					buried in			Reserve in 1899 as a U. S. Surveyor;
					Hillside			in Clifton. Wyoming as a civil

Thorn, William Henry	Special Instructions	1906	USS	Died in San	See Jerry	1863-1963	Born in Iowa, William was in
	(7/10/1906)		SES	Bernardino	Olson		Oklahoma Territory in 1890;
				County, CA,			surveyed the Black Hills Forest
				buried in			Reserve in 1899 as a U.S. Surveyor;
				Hillside			in Clifton, Wyoming as a civil
				Memorial			engineer in 1900; and married for the
				Park			second time in Tacoma, WA in 1908.
				Mausoleum,			He was a Special Examiner of
				Redlands,			Surveys for the GLO in 1908-10, in
				California			Washington, Oregon and California
							at least. He made 23 examinations in
							Washington from 1909-10. His
							survey of Mount Rainier National
							Park was notarized by the Surveyor
							General of California. From 1910
							until 1912, he worked for the GLO
							doing townships on the Fairbanks
							Meridian, following the controversy
							between the USGS and the GLO.
							From 1912 until 1963 when he died,
							he was in San Bernardino County,
							CA.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tilton, Hanson ''Hans''	Clerk	1854	Dem Dr/Clerk			Died in Madison, Indiana		1833-1880	Hanson was born in Indiana, the younger brother of James Tilton. 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. When the Indian War broke out, Hanson mustered into Co. B, 1st Reg., Washington Volunteers, and there are letters from him at The Dalles in the State Archives. After the War, Hanson and fellow Clerk, Edward Gibson, went to the gold rush at the Fraser River in 1858. They bought a boat to transport supplies for the miners, and were also noted doing some mining themselves. He reports in one letter of bringing 220 oz. of gold dust out.
									By 1870, Hanson was a pension clerk in Madison, Indiana, living with the family of his other brother, Mark Tilton, who was a pension agent. This was the County where James Tilton lived in 1850.

Surveyor First Contract Year Politics Photos Bio Burial Tombstone /Type*	Age	Notes
Tilton, JamesSurveyor General of Wash.1854Dem S Gsee Jerry Olsonfrom Don 	1819-1878	James Tilton was born in Delaware, received an engineering education somewhere, and was in Indiana by 1849. James was a civil engineer there in Madison, Indiana, until his appointment as Surveyor General in August, 1854. His brother, Hanson, and six other Clerks came first, across Panama, and James arrived in March, having sailed around Cape Horn in The Phantom with his wife, children; sister, Clara Sheets, nephew, James Tilton Sheets and a slave, Charlie. All but Tilton arrived in Olympia two weeks later.

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Surveyor Fir	irst Contract Ye	ear 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 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.

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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 one to a duel. 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 mother of Edward Gibson and the step-mother of James Tilton's wife.

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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.In 1871 he was in charge of theWalla Walla and Columbia RiverRR, and in 1874 completed thesurvey of a RR over SnoqualmiePass. James moved to Georgia in1874 and continued his privatepractice of civil engineering. He diedin Washington D. C. in 1878 whileinspecting the waterworks he haddesigned there. He is the namesakeof the Tilton River in Lewis County,Washington, and of James TiltonPickett, the artist son of CSA GeneralGeorge E. Pickett and his HaidaIndian bride while he was stationedin Bellingham in 1857.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tower, Louis Lovell	Mineral Surveys	1897	Fusion Dem USDMS			Died in Northport, WA., buried in Colfax, WA.		1869-1916	Member AIME. Born and raised in Ionia, Michigan, Louis graduated from Michigan College of Mines in 1895. He 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. He partnered with Walter Bowen at mining engineering and surveying plats out of Colville, and was Stevens County Surveyor as a member of the Fusion Party from 1899-1903, with Walter Bowen holding the office 1903-05. He was living with his family at Northport in 1910, and died there in 1916.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Treadway, Albert J.	Contract 68	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. By 1862 he was a USDS in Olympia under Anson Henry, surveying DLCs south of Port Townsend. He was then compassman for a township near Port Angeles for George House on a survey that included Henry family members. Henry appointed Albert Chief Draftsman sometime before 1865, and he continued in that capacity until 1886 when the Democrats took control, except for a brief time of Surveyor General Lewis Beach when David Clarke served in that position. He continued as a surveyor in Olympia until he died there in 1893.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Truax, Sewall	Contract 169 (with Edson D. Briggs)	1873	Comp USDS	see Jerry Olson	<i>.</i>	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, he soon moved with his family back to Vermont. He attended Norwich University in Vermont, studied civil engineering, and left in 1851 to work at surveying, mostly 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
						Cemetery. Grave MA 3- 5-2.			T1N R1W in Oregon.

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Surveyor	First Contract Y	ear Politic /Type	Bio	Burial	Tombstone	Age	Notes
							Sewall then became a compassman for Ives and Hyde in the Rogue Valley, and after that did many early GLO surveys in Oregon, beginning in 1858. In 1861 he joined the Volunteers, First Oregon Cavalry as a 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. From 1865-67 Sewall was the engineer for the Lewiston, Idaho to Virginia City, Montana wagon road. He returned to Walla Walla in 1870 and spent two years as Superintendent of Construction of the Walla Walla and Columbia River RR. He then moved to a farm north of the high bluffs above the Snake River, where he invented a grain chute to move his crops to the river.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									His nephew Edson 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. His last Contract, Number 270, was inspected and rejected in 1880. His half-brother, Stephen Truax, came to Washington briefly in 1880 and received a contract. Sewall was a Member of the Washington Territorial Council in 1883-84, serving as President. 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.
Truax, Stephen Pomeroy	Contract 274 (9/23/1881)	1881	USDS			Died in Franklin, Vermont.	184	48-1924	Stephan was born in Franklin Vermont, the younger half-brother of Sewall Truax. He came west by 1880 to survey a contract in eastern Washington. In 1880, he was living with his cousin Edson Briggs in Columbia County, WA. Stephan returned to Vermont by 1883, where he had a dairy farm of 200 acres until at least 1920.

Surveyor

	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
(Contract 546 (with	1899	USDS		see Jerry	Died in Oil		1860-1923	Born in New York, William
H	Hutson Niles &				Olson, From	City, PA,			graduated from Cornell in Civil
ŀ	Archibald Frater)				Book, Go To:	buried in			Engineering in 1882, playing football
					http://www.ols	Grove Hill			and baseball. He was a civil
					onengr.com/do	Cemetery			engineer in Silverton, WA, in 1898, a
					wnload/globios				surveyor in Snohomish, WA, in
					/trumbullwillia				1900, and a deputy county surveyor

Trumbull, William C.	Contract 546 (with 1899	USDS	see Jerry	Died in Oil	1860-192	3 Born in New York, William
	Hutson Niles &		Olson, From	City, PA,		graduated from Cornell in Civil
	Archibald Frater)		Book, Go To:	buried in		Engineering in 1882, playing football
			http://www.ols	Grove Hill		and baseball. He was a civil
			onengr.com/do	Cemetery		engineer in Silverton, WA, in 1898, a
			wnload/globios			surveyor in Snohomish, WA, in
			/trumbullwillia			1900, and a deputy county surveyor
			mcbio.pdf			in Tucson, AZ. Returning to the East
						in 1906, he worked 2 years as
						Assistant Engineer on the NYC and
						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, Tuscon, AZ. From
						1918 until his death, he has resided in
						Oil City, PA as Assistant City
						Engineer.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Trutch, John				see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /trutchjohnbion ophotos.pdf	England. Last at Willett		1828-1907	John was born on St. Thomas, Jamaica, where his father was a landowner and government official. 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. John surveyed as a compassman for Harry Gordon and Josiah Preston in 1854, was awarded two Claim Contracts in 1853-54, and was the

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Joseph resigned his position so that he and John could accept a contract together in 1854, including several townships between Forest Grove and Rainier. Another joint contract was given them in 1856, including a Standard Parallel to the Coast, the Coast Guide Meridian, and several townships along the way. They employed three compassmen: Charles T. Gardner, the son of the new Surveyor General; David P. Thompson; and Henry S. Gile, all future Deputy Surveyors. Joseph married the sister-in-law of John Preston in June, 1856, and moved to Chicago in late autumn. John stayed in Washington surveying several contracts under James Tilton from 1856-1860. Joseph had been to England, but came back to British Columbia to receive the contract for the rural surveys of sections there at \$20 per mile, and John joined him.

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, and a bridge crossing the Fraser at Alexandria. John help him with this, and when Joseph was named Chief Commissioner of Lands, he gave the toll bridge to John, who managed it for years. In 1870, John married Zoe Musgrave, the sister of the Governor. 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 worked surveying alternate routes for several years. 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, where he lived until he died in 1907. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Trutch, Joseph William	Clerk	1852	Dr/Clerk USDS 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		1826-1904	Joseph was born in England, went to Jamaica with his family 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. He apprenticed as an engineer to Sir John Rennie, a prominent British engineer, assisting on the Great Northern and Great Western Railways.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He left for California in 1849, and after becoming discouraged there 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. In 1852 Joseph was named a Clerk in the Surveyor General's Office at Oregon City. He resigned to take Contract 50, with his brother John, to survey several townships between Forest Grove and Rainier. They received another joint contract in early 1856 to survey a Standard Parallel to Astoria, Oregon, the Coast Guide Meridian, and several townships along the way. They 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He was awarded a contract to survey and construct the Caribou Road across the Fraser River and up the East side to Boston Bar. He was to receive the toll for the road for a long period of time. The 268-foot- span Alexandria Suspension Bridge was the gemstone of this project. He was elected a member of the Vancouver Island House of Assembly in 1861, and named Chief Commissioner of Lands and Works for 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He left for California in 1849, and after becoming discouraged there 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. In 1852 Joseph was named a Clerk in the Surveyor General's Office at Oregon City. He resigned to take Contract 50, with his brother John, to survey several townships between Forest Grove and Rainier. They received another joint contract in early 1856 to survey a Standard Parallel to Astoria, Oregon, the Coast Guide Meridian, and several townships along the way. They 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.

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, and left for Chicago in late autumn. He went to England to lobby for positions in British Columbia, and sailed there in 1859, where he received the contract to survey the rural lands of Surrey, British Columbia at \$20 per mile. He was awarded a contract to survey and construct the Caribou Road across the Fraser River and up the East side to Boston Bar. He was to receive the toll for the road for a long period of time. The 268-foot- span Alexandria Suspension Bridge was the gemstone of this project. He was elected a member of the Vancouver Island House of Assembly in 1861, and named Chief Commissioner of Lands and Works for 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.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John married the Governor's sister, Zoe Musgrave in, 1870, and at that time, Joseph represented British Columbia in the negotiations for entry into the Commonwealth. He did well enough to be named the first Lieutenant Governor of B. C. One of the promises was for the Canadian Government to build the Canadian Pacific RR. 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. He retired from all work in 1889, and was knighted by Queen Victoria at that time. Joseph went back to England after that, but came back with his sick wife until she died, and then returned to England where Joseph died in 1904 at Hartrow Manor in Somerset. Joseph was the namesake of Trutch, B. C., Trutch Mountain, Mount Trutch, and Trutch Street in Victoria. Julia was the namesake of Lady Trutch Passage on the B. C. coast. (biography)
				Pag	ge 1065 of 1134	-			

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tull, Victor E.	Clerk	1870	Rep Clerk			Raymond Hill Cemetery, Carmel, New York	See Jerry Olson	1846-1921	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 in the Washington Surveyor General's Office. He was plagued by suits for collection of debt in the 70's and 80's. 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 after that, built a railroad, and went into production in 1885. Victor was involved in mining interests the rest of his time on Puget Sound.
									He married Emily, 14 years his senior in 1892, although in the census, she reports herself as the same age. They were living in Seattle in 1900 and 1910 where Victor listed his occupation as "capitalist" and "mining owner". He is the namesake of Tullsville (Tull City) and Tull Canyon Creek near Iron Mountain on the Olympic Peninsula, and he owned 3000 acres east of Sequim.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Turpin, Horatio Harris	Chief Clerk	1854	Dem Ch Clerk EX			Died in Carrol		1815-1864	Born in Virginia, Horatio's family came to Kentucky before 1823. His father served in the Kentucky legislature and had a 4300 acre farm, died in 1826, and Horatio inherited 10% in 1838. He was educated at Hanover College in Indiana and was a classmate of George Whitworth. His father also had a regular correspondence with Thomas Jefferson. Horatio owned 11 slaves in 1850, but gave them up to come to Washington when appointed as Chief Clerk by James Tilton. He was back in Carrollton, Kentucky by 1858, and soon died there from an illness as a result of his trip from Washington Territory. He was the uncle of Peterfield Turpin, George Bright, and Adam Luckett.
Turpin, Peterfield	Special Instructions	1859	Dem Dr/Clerk EX	See Jerry Olson	see Jerry Olso Page 1067 of 11	on, Died in Los Angeles and buried in Los Angeles at Evergreen Cemetery.		1840-1891	Peterfield came from Kentucky and was the nephew of Horatio H. Turpin and the cousin of George Bright and Adam Luckett. He worked as a clerk in the Surveyor General's Office under James Tilton 1858-1861 and was Sergeant at Arms for the 1866 Washington State Territorial House, where he was branded as a Copperhead, and then served as Thurston County Auditor in 1867.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Tweed, John P.				See Jerry Olson	see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /tweedjohnpbio .pdf			1846-1915	He had married in Olympia in 1860 and resided at Sixth and Main St. He was a member of Washington State Territorial House of Representatives in 1883. Porterfield resided at the Brunswick Hotel in Los Angeles for only 6 weeks before his death. (biography) John was born and educated in Ohio until 19 years old. He was a clerk for 3 years, had a part interest in a planing mill in Indiana for 3 years and 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, and in 1888 was elected Thurston County Auditor for 4 years.
				F	Page 1068 of 113	4			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. John died in Puyallup in 1915.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
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 /valentinealbert lbio.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, and his family moved to California in 1868, where his mother died a few weeks later. He was sent to Seattle to live with an uncle, where he obtained a public education. In 1886, he was employed in the survey party of the railroad to Grays Harbor, and from 1887-90 in the Seattle City Engineer's office. Albert was awarded Contract 422 in Whatcom County in 1893, but declined the job after the award. He worked at various industrial jobs until 1900 when he went to Nome, Alaska for the Nome Trading Company. 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 Surveyor and King County Engineer until 1909. Between 1907 and 1909 he surveyed a dozen subdivision plats, some in partnership with Archimedes Fuller. 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)
				· · · ·	Page 1069 of 113	4			

Bio

Photos

/Type*

Surveyor

First Contract Year Politics

Burial	Tombstone	Age	Notes
	1		

Van Eaton, Flavel Hunt	Clerk	1891	Rep	see Jerry	Died in	see Jerry	1834-1901	Flavel was born in Illinois, and
			Dr/Clerk	Olson, From	Olympia,	Olson		graduated from the University of
				Newspaper, Go				Illinois in 1855. He attended the
				To:	Masonic	GPS of		University of Missoui Medical
				http://www.ols	Cemetery,	gravestone by		School for three years before
				onengr.com/do	Tumwater,	Jerry Olson:		practicing in Virginia and Illinois.
				wnload/globios		-		He married Hannah Cavanaugh in
				/vaneatonflavel	block 42, Lot	47°00'51.3"		1858 and joined the Missouri
				hbio.pdf	3, grave 2	122°53'49.3"		Cavalry as a surgeon until 1865,
					_	± 7 ft.		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 were Clerk
								in the Surveyor General's Office of
								her brother, Thomas Cavanaugh.
								Hannah continued in the Office of
								Amos Shaw in 1893. He was able
								get a pension increase for himself i
								1900, and for Hannah in 1902.
								Flavel was an invalid from 1897-
								1901, confined to bed for the last tw
								years. He died in Olympia in 1901
								and Hannah died there in 1912.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Van Eaton, Hannah Anna	Clerk	1891	Rep Dr/Clerk	see Jerry Olson		Died in Olympia, buried in Masonic Cemetery, Tumwater, WA, row 32, block 42, Lot 3, grave 2		1835-1912	Hannah was born in Pennsylvania, and moved with her family to St. Louis MO in 1845. She was the sister of Thomas Cavanaugh, and married Doctor Flavel Hunt Van Eaton in 1858. They moved to Olympia to be with her brother Thomas in 1890, and by 1891, both were employed as clerks in the surveyor General's Office of Thomas Cavanaugh. Her husband died in
									1901 in Olympia and she died there in 1912.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Van Vleet, Lewis	Contract 1 (as compassman for Justin Chenoweth) (4/29/1855)	1855	Dem Comp USDS	see Jerry Olson	see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /vanvleetlewisb io.pdf	Coffey/Van Vleet section	to Fern	1826-1910	Lewis was born in New York, moved to Michigan as a child, moved back to New York where he attended Oswego Academy, and then came across the Oregon Trail in 1853. He was a chainman for Lafayette Cartee in 1853, for Anson Henry in 1854, and for Gordon and Preston in 1854, all in Oregon. In 1855 he was a compassman for Harvey Gordon in Oregon and for Justin Chenoweth in Clark County, WA, and in 1856 received his own contract in partnership with William Strong. He filed a Claim on Fern Prairie for 640 acres. By 1856 Lewis was County Surveyor for Clark County, and a Member of the Washington Territorial Council, 1856-57.
							122°23'52.62 "		

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								He served as a private in the Company of William Strong in the Volunteers, an executor of the Parker estate at Washougal in 1858, and a Member of the Washington Territorial House in 1860. Lewis was a loyal Democrat, and after 1861, he ceased to receive contracts until 1873, when he received contracts from William McMicken. He left his farm in 1871 and moved to Kalama where he stayed until 1878, working for the NPRR, probably with William McMicken. While there, he served again in the Territorial House in 1871. He had 23 contracts over a 30 year career. By 1880 he and his wife had moved to Portland where they lived at 202 NE Graham St., which is now a Brew Pub and a historic landmark. Lewis died in Portland in 1910. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial Tombston	ne Age	Notes
Van Winkle, Franklin J.	Contract 578	1901	USDSSES			Buried in Modesto Pioneer Cemetery, Stanislaus County, California, Block 10, Lot 3, Grave 6	1868-1936	California C. E. 1255. Frank was born in Weston, Oregon, just after his family moved to a farm there. He received a Bachelors Degree from Harvard, and from 1892-95 was Principal of the Weston State Normal School in Weston, teaching Science and Mathematics. He received his first contract in Oregon in 1899 and was awarded Contracts 578 and 579 southeast of Raymond, Washington in April, 1901. Frank was a school teacher at Port Crescent, WA in

Federal Government in 1905 for "conspiring to enter into an agreement to defraud the Federal Government" in Oregon in 1902 in

the Puter Land Fraud Case.

and falsely certified oaths.

Apparently he was a Notary Public

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Strangely, he was listed as an Examiner of Surveys for the GLO in Portland in 1907 and 1909. He examined 2 surveys in Washington in 1907. From 1908-28 he was a government surveyor in Utah, Wyoming and Minnesota, surveying Zion and Bryce National Parks. Frank was a Civil Engineer in Portland in 1920, before moving to Modesto, where he married in 1921. Frank worked for the Modesto City Water Department as an engineer in 1930, and was the irrigation engineer for the Modesto Irrigation District. He died of a heart attack in the field in 1936.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ventzke, Fred F.	Mineral Surveys	1900	USDMS	see Jerry Olson	see Jerry Olson, From Book, Go To: http://www.ols onengr.com/do wnload/globios /ventzkefredfbi o.pdf	Sullivan Cemetery, Winthrop, Washington	See Jerry Olson	1870-1950	Fred was born in Wisconsin, educated there, and graduated from the University of Wisconsin in Civil Engineering. He surveyed for railroads until 1896, when he came to Washington in the employ of NPRR. He worked for the Geologic Survey until 1898 when he came to Okanogan County to take up a homestead on the Methow near Winthrop. While at Winthrop, Fred was a U. S. Land Commissioner and a U. S. Deputy Mineral Surveyor. He lived in Winthrop until he died there in 1950. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Vickrey, Levi Cassity	Contract 367	1891	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. By 1889 he was a surveyor in Tacoma, surveying two plats. He was awarded Contracts 359, 367 and 392, all in the coastal forests, and was County Surveyor of Pacific County in 1895. Contract 367 was challenged by the Commissioner because the North line differed by one degree from that of Elijah Wade. It appears from the record that neither Wade nor Vickrey changed their surveys. In 1898, while at South Bend, he filed a patent for a lifting device. By 1900 Levi was in Redlands, California as a surveyor. He received two contracts in 1906 near San Bernardino from the California Surveyor General, but appears to have died before finishing them, although his wife did collect \$2871 in 1910.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Von Gohren, Ernest Louis Friedrich	Special Instructions	1884	USDS			Died in Washington, buried in Mt. Baker Cemetery, Orcas Island, WA.		1851-1931	Born in Tennessee, Ernest was educated as a civil engineer, and lived with his family in Greeley, Colorado in 1878, when he started across the Oregon Trail. He met his wife on the trail, and married her at The Dalles, Oregon in October. After following his wife's family to the Willamette Valley, by 1885 he was a farmer and a surveyor on Orcas Island. Ernest had a nursery, and was a specialist in fruit trees, planting and managing several hundred acres. He was appointed to the State Horticultural Board from about 1889-93. Ernest was San Juan County Surveyor for several years. He lived in Seattle in 1900 as a landlord, and in 1910 as a surveyor.

Wade, Elijah Luark Contract 359 (4/27/1891 USDS See Jerry Died and buried in Wynoochee See Jerry Olso 1836-1910 Elijah was born in Indiana, but was in West Virginia in 1857 when he married, and when he joined the Union Army as a First Lieutenant in 1863, serving until 1805. He stayed in West Virginia in 1874. Weight Laark Sterling) Montesano, WA, Lot 94, Original Addition, Folio 7, Grave 4 Sterling) Billion Addition, Billion Addition, Billion Addition, Billion Addition, Grave 4 Billion Addition, Grave 4 Elijah was inspected by William Elwareyor when executing his contract. Elijah was inspected by William Elwareyor die and barreyor die assureysi. Levi Vickrey had been surveyin. (The direction of the line surveyin the south line of the surveyor die assureysi. Levi Vickrey had been surveyin. (The direction of the line was a degree different). Elijah paid to resurve at Levi Vickrey had been surveyin. (The direction of the line was a degree different). Elijah paid to resurve at Levi Vickrey had been baccame and had turne dhis surveyin. (The direction of the line was a degree different). Elijah paid to resurve at the ordinal crew.	Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
line stood up against Vickrey. Two of	_	Contract 359 (4/27/	1891	USDS	Olson (from Richard		buried in Wynoochee Cemetery, Montesano, WA, Lot 94, Original Addition, Folio 7,	See Jerry Olso	1836-1910	was in West Virginia in 1857 when he married, and when he joined the Union Army as a First Lieutenant in 1863, serving until 1865. He stayed in West Virginia until at least 1874, and then joined his uncle, Patterson Luark, in Grays Harbor County, WA by 1880. He was always a farmer, except in 1884 as a chainman for Thomas Berry, and in 1892 when he became a Deputy Surveyor when executing his contract. Elijah 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 surveys. Levi Vickrey had been surveying the townships to the south at the same time and had turned his survey in. (The direction of the line was a degree different.) 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
ins sons were on the original crew.										

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wands, Charles G.	Mineral Surveys	1903	USDMS			Died of internal injuries in an accident at Milton, WA. Buried in Tahoma Cemetery, Yakima, WA, City Section, NW Quarter, Block 24, Lot 11		1861-1904	Born in Illinois, Charles was raised in Nebraska on a farm until at least 1880. He was a civil engineer in both Yakima and Kittitas County in 1885. He married in Weiser, Idaho in 1899, and was Vice President of an irrigation company in Moses Lake in 1903. He suffered a tragic accident of some kind in 1904 at Milton, WA, and died of internal injuries.
Ward, Charles 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	1867-1962	PLS 1085. Member ASCE. Born in Washington, Charles was the nephew of both Thomas Mercer and Edward Meany, and graduated from the University of Washington in Civil Engineering in 1889. His father served in the Legislature in 1879. Charles 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. That same year he surveyed for the Sunnyside Canal and helped lay out the town of Sunnyside.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									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. 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 1902 he worked for George Cotterill in Seattle, married in Cashmere in 1903, and was in Corbett, Wyoming in 1907. He was City Engineer of Wenatchee in 1910, a fruit farmer in Cashmere in 1920 and a civil engineer in Cashmere in 1930. He surveyed a few subdivision plats up until 1936. Charles died in Vancouver, WA. He was the nephew of Charles and David Byles.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Ward, Ernest Eugene	Ward, Ernest Eugene	1910	USDMS	See Jerry Olson		Bethel Cemetery, Steptoe, WA, West Section	see Jerry Olson	1880-1938	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 a student at Washington State University, where he received a B. S. in Mining Engineering in 1908. He married another WSU graduate in Pullman, WA in 1909 when he was working in Colville, and in 1910 he was in Orient, WA as a mining engineer for a gold mine, a USDMS, and the president of the Orient Improvement Club.
									Ernest was in Bellingham, WA, working for a mine in Anyox, B. C. in 1918. The family lived in Sagle, ID and Alabama for awhile. The 1930 census lists him as a mining engineer in Myrtle Creek, OR. Shortly after that they moved to a farm near the base of Steptoe Butte, WA, which is where he died.

Bio

Photos

/Type*

Surveyor

First Contract Year Politics

Burial Tombstone Age Notes	Burial	Tombstone	Age	Notes
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Ward, Gilbert Mortimer	Ward, Gilbert	1881	USDS	Veterans	See Jerry	1845-1933	Gilbert was born in Vermont, and
	Mortimer			Home	Olson		served as a private in the Civil War
				Cemetery,			from 1863-65. By 1879 he was in
				Retsil, Kitsap	GPS of		Washington as a farmer and a
				County, WA.	tombstone by		chainman for Ross Shoecraft in
					Jerry Olson:		Mason County. He received a joint
							contract with Oliver Iverson in 1881,
					47°3226.1		a surveyor he had worked with for
					122°3640.1		Shoecraft. Later in 1881, Gilbert
					± 8 ft.		was awarded his own contract in the
							coastal forests. Between 1883 and
							1885, Ward received three contracts,
							mostly paid by Special Deposits. The
							Commissioner in 1885 retained his
							plat for three years, and it is unknown
							whether Gilbert was paid promptly or
							not. He was sued twice for
							foreclosure of a mortgage in 1886
							and 1887.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Contract 341 was his last contract, awarded in 1890. T12N R5,6W were inspected and suspended. Ward was allowed to correct his work and was approved in 1896. T13N R6W was inspected first by James Dewitt who said that "no surveyor depending on surveying for his livelihood would leave a survey in this shape." He suspected vandalism. A mill company had put a cabin on each quarter section hoping to get title. Clinton Pulsifer had been the compassman for the work. Windom Spearin made another exam in 1892, and said it was good work. The Commissioner rejected T13N R6W and debarred Ward from further work. T21N R9W was inspected by both Spearin and DeWitt, and Spearin noted that Ward started at an incorrect township corner, so the whole thing was off. This township was also rejected.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Ultimately, Ward was allowed to correct his work, and the contract was approved in 1896. However, major errors still exist in the field as disclosed by future surveys. He was a night watchman in a sawmill in Shelton in 1900, a surveyor for Mason County in 1910, and retired in Annapolis, Washington in 1930, which is where he died and is buried in the Old Soldiers Home Cemetery.

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

Warner, Edwin Hall	Mineral Survey	1901	USDMS	Last in	1858-1927	Member ASCE. Edwin obtained
				Burlingame,		a degree in Civil Engineering back
				CA		east, and was a civil engineer in
						Seattle in 1889, becoming a member
						of ASCE in 1891. He married in
						Seattle in 1890 and reviewed a power
						project at Okanogan in 1897. 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. He created a beautiful map
						of Republic. Edwin designed the
						public pier and sewer outfall at Santa
						Monica in 1908, and spent the rest of
						his career in California, in Fresno in
						1920, and in Burlingame in 1925.
						He wrote several articles for the
						ASCE Journal.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Warren, Frederick Argo	Special Instructions	1910	USDS			Buried in Wenatchee City Cemetery, Wenatchee, Washington	See Jerry Olson	1881-1965	Fred was born in Umatilla, Oregon and obtained a degree in Civil Engineering somewhere. He was a surveyor in Chesaw in 1903, a surveyor in Spokane in 1906, a Civil engineer in Coeur d'Alene, ID in 1910, and County Engineer of Chelan County in 1914. His first wife died in Wenatchee in 1915. Fred was commissioned to the rank of Captain in the Corps of Engineers in 1918, and was discharged in 1919. He died in Wenatchee.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Watson, William Parsons	Washington Surveyor General	1894	Dem S G		Book, Go To: http://www.ols	Died in Seattle, buried in Nashville, Tennessee		1848-1910	Member ASCE. Born in Tennessee of Judge Samuel Watson and the daughter of the Governor of Massachusetts, he graduated in Civil Engineering from Yale in 1869. He worked for the powder company of his father and the du Ponts in Sycamore, Tenn. in construction works until 1879 when he went out in the world. He did sewer lines in D. C., Coast and Geodetic Surveys in 1880, and then railroads in the Northwest until 1892. He designed a canal around The Dalles, OR, for the U. S. Engineers until he was appointed Surveyor General for Washington in 1894, staying until 1898. He was a supervising engineer for many railroads over the next 12 years all across the West and Midwest. He died in Seattle. William was elected a Member of ASCE in 1887. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Webster, Robert Alonzo ''Bob''	Contract 385	1892	USDS			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. He was inspected Sewell Truax and ardered to do corrections. A rexam by Alfred Ruth, another Deputy Surveyor, did not disclose the large error in distance on one line. Robert stubbed everything, meandering around the township, but other than that did good

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He received another contract in 1893 for T3N R4E and T3N R8E. 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. Hinsdale found a 7 chain error, but said the work was good, considering the almost impossible conditions. Robert was suspended and ordered to do a 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.

Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								He was approved and paid in December, 1897. 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. In the meantime, Robert received another contract for T31N R45E at Newport, but this one was inspected, again by Alfred Ruth, and found to be correct.
								From 1894 until 1925, Robert did private surveying. He served as Clark County Surveyor from 1899- 1903, and from 1907 to 1909. with brief gaps. In 1901 he defended Manford Lisher in his battle with the GLO. From 1910-20 at least, he was a prune grower at his farm near Proebstel in Clark County. In 1930 he was retired in Portland, but died in Vancouver.

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	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 in 1890, and at that time was employed as an engineer for Huber, Hough, and Trumbull. In 1892 he was in the Spokane City Engineer's office, and was Assistant City Engineer from 1893-97.
									He was awarded 4 contracts from 1894-1903. John was elected Spokane County Surveyor from 1898- 1908, doing private and GLO surveys at the same time. He died in Spokane at age 51.
Whealdon, Joseph Alfred	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 /whealdonjosep habio.pdf Page 1092 of 113		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, but came to Illinois by 1850 with his family, where his father had just died, and lived there until at least 1860. From 1872 until 1917 he was in Naselle, WA, as a farmer, dairy farmer, carpenter and part time surveyor. He lived for a time with his brother, Isaac, and later purchased Isaac's claim, even though he had one of his own.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wheeler, Galen H.	Mineral Surveys	1902		see Jerry Olson		Died in Santa Clara, California		861-1922	He married Emma, a school teacher, and raised a family. Joseph had a joint contract with Henry Gile in 1875, and his own contract in 1883, all in Pacific County. He was Pacific County Surveyor in 1890 and surveyed a plat in 1891. He died in Pacific County, WA. (biography) Galen was born in New Hampshire and in 1880 lived in Boston as a clerk in a store, probably attending school. In 1890 he was awarded a joint contract with Paul Bickel for 5 townships in Montana. His two brothers came to Montana to file homestead claims in the 1890's, and his first wife died there in 1892. He remarried in Montana, and by 1900 Galen was in Conconully, Washington as a mining engineer, where he lost a race for County Surveyor.

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Surveyor	First Contract	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								He worked on a survey party to resurvey the International Boundary in 1904, and in 1907 was a Okanogan Deputy County Engineer for his brother, Albert, who was County Engineer at the time. Galen's wife Henrietta filed for divorce after 1900, won, and Galen took it to the Court of Appeals and won in 1905, although they were divorced by 1908 when he married for the third time. Both Galen and his brother, Albert, were involved in mining at Conconully in 1915 and 1918, but Galen moved to Deming as an engineer and land surveyor in 1920. He died in Santa Clara, California in 1922.

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 Skagit County in 1872 with his family. In 1880 he was listed as a carpenter in Columbia County, and as 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. Joseph, Arthur and Sewall Truax were all sued for the collection of a promissory note in Walla Walla in 1886. 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. His well known brother, Clarence L. White, 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 there.

He was listed as a bridge carpenter in Klickitat in 1900, and is

buried in Anacortes.

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	Died in Seattle		1830-1898	Charles was born in Sweden and became a compassman for Isaac Smith on Contract 46 in 1859. He was in Olympia by 1861, witnessing a signature in the Surveyor General's Office of James Tilton. He examined Nathaniel Terrill's contract, found it not in compliance, and was named a Compassman to finish it. He received his own contract near Yakima in 1865, worked in Olympia as a surveyor in 1870, drafted a map of Washington Territory in 1870, was appointed Walla Walla County Surveyor in 1871, and again worked in Olympia as a surveyor in 1873.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									Isaac Smith was visiting him there when they 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 two townships. Charles was a County Commissioner of Walla Walla County in 1874. He received Contract 229 in 1877 near Puget Sound. 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, near White Pass, named for Charles White.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
White, David Henry	Mineral Surveys	1906	RepUSDN	see Jerry Olson	see Jerry Olson	Died in Tacoma		1862-1959	He led another survey party in 1879, surveying a line from Priest Rapids to Spokane, including future Deputy Surveyors Erich Gaertner and William Maxwell. Charles had charge of another party surveying from Goble to Portland in 1881. He was a civil engineer in Tacoma in 1889-90, and died in Seattle in 1898. In addition to White Pass, he is the namesake of White Street in Tacoma. WA PLS 219. David was born in Dupont, WA, the son of a farmer and
				OISOII	Still in copyright, from Herbert Hunt, History of Tacoma.				bupont, wA, the soli of a familer 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 100 subdivision plats, with the exception of being a Clerk for the County Treasurer in 1900.

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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. He had an office in Seattle from 1912-1914, when he designed the Upper White River power plant. He advertised himself as a U. S. Deputy Mineral surveyor in 1906, although he never finalized a Mineral Survey. David maintained a map publishing business in Tacoma in competition with L. A. Nicholson for many years. He lived in Tacoma until he died at age 97.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
White, Rush Jacob	Mineral Surveys	1903	USDMS		See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whiterushjbio. pdf	Memorial	See Jerry Olson	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 a mining company, where he surveyed and built 14 miles of narrow gauge RR. Rush returned to Wallace to stay in 1904 to work up the ranks of the Federal Mining and Smelter Co. until 1910 when he became general superintendent.
					D 1100 6112				He ultimately worked as a consulting mining engineer out of Wallace, directing mining companies, publishing professional articles and doing community work. He was elected to the Idaho House of Representatives from 1925-1932, and died in Wallace.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
White, William L.	Clerk		Dem Dr/Clerk	see Jerry Olson	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: $45^{\circ}20'36.1"$ $122^{\circ}35'18.2"$ ± 30 ft.	1818-1897	William was born in Virginia, married Mary E. Partlow in Tennessee in 1839, moved to first Texas in 1839, and then to Missouri in 1841. He crossed the Oregon Trail with his family in 1850 to Oregon city. In 1853 he was a Clerk in the Surveyor General's Office there for C. K. Gardner. 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 politics, and 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 opened the first hotel in Canemah, and later operated the Cliff House, a major hotel in Oregon City. He 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. Somewhere he acquired the title of Colonel.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitham, Paul Page	Contract 635 (with Robert F. Whitham)		USDS	see Jerry Olson	wnload/globios	Cemetery,	See Jerry Olson GPS of gravestone by Jerry Olson: 47°00'51.08" 122°53'47"	1878-1941	Paul was born in Illinois, the son of Robert F. Whitham and Martha Page. He came to Olympia in 1880 with his parents, where they purchased 310 acres 4 miles North of town at Gull Harbor. His father sold some land and established a large prune orchard. Robert went back into civil engineering in 1889, and later on he and Paul held joint contracts. Paul attended high school in Olympia and graduated from the University of Illinois in 1901. He helped his father survey a contract in Stevens County at Northport in 1901 and worked in British Columbia until the summer of 1902 when he obtained a job as draftsman for the Seattle City Engineering Department. He worked up the ranks until named chief engineer of public utilities in 1908. In 1906 he held two joint contracts with his father on the Colville Indian Reservation, extending the Columbia Guide Meridian and surveying Standard Parallels.

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Surveyor	First Contract	Year Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
								While in that position 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 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, traveled extensively visiting harbors, and designing facilities and writing reports.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									He visited China 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, and at times was a Trade Commissioner for the U. S. Department of Commerce. Paul was living in Shanghai in 1926 and as a civil engineer in a hotel in Chicago in 1930. His wife mostly travelled with him, and he died in Alameda, CA in 1941. (biography)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitham, Robert Farwell	Contract 339	1889	Prohib 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,	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 town at Gull Harbor. 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 served a term as Olympia City Engineer in 1890-92, while surveying as part of Whitham and Page and Whitham, Page and Blake at the same time.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitton, William R.	Special Instructions	1895	USDS		see Jerry Olson, obit	Died in Seattle, services at Rafferty Funeral Home, burial at Evergreen Washelli Cemetery, Section 12, Lot 247	See Jerry Olson, No Marker GPS of gravesite by Jerry Olson: 47°42'39.25" 122°20'42.92 " ± 9 ft.	1871-1938	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 U. S. 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 William was born in New York, and by 1895 he had two small contracts by Special Instructions with the Surveyor General. He had been a chainman for Charles McKenzie on Mining Surveys in 1891. He was a civil engineer in Seattle in 1910, 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. It appears he never married and died in Seattle.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitworth, Frederick Harrison (Harry)	Mineral Survey	1889	USDMS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /whitworthfred erickhbio.pdf	Seattle, WA.,	No Marker. GPS of gravesite by Jerry Olson 47°38'04.3" 122°18'59.8"	1846-1933	Fred 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. Fred 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. 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. The partnership dissolved in 1879, and Fred continued on for two more years as City Engineer. He was King County Surveyor also from 1880- 1883. He was engineer and sometimes organizer of coal mines
]]	Page 1107 of 113	4			and railroads in the Seattle vicinity.

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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. Fourteen mining claims were surveyed by Fred from 1884-1908, in the Cascades and on San Juan Island. Fred 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. From 1896-1900 Fred worked as a mining engineer in Alaska, and designed the water system for Skagway. He had an office as an mining engineer in Seattle from 1900- 1923, and died in Seattle in 1933.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitworth, George Frederick (Rev.)	116	1870	Whig Rep USDS	see Jerry Olson	By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /whitworthgeor gefbio.pdf	Seattle. Section 417. There are two plaques on his tombstone, both noting it as a National	Jerry Olson: 47°38'04.3"	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.

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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.

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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 surveyed more DLCs. From 1860-72 he was Island County Surveyor. He had to correct a contract 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									In 1866, when the Democrats came back, George moved to Seattle to head the Territorial University (U. of W.), but that closed for lack of funds. He was King County Surveyor 1872-73 and 1877-79, and in 1870 was Seattle City Surveyor. When the Republicans came back, George received a contract on Whidbey in 1870, another with his son at Issaquah in 1872. 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 for a year supervised the work.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitworth, James Edwin (Eddie)	Contract 302	1883	USDS			Wright Crematorium and Columbarium , Seattle, WA		1840-1913	In 1883, he founded the Sumner Academy, initially a high school. In 1890, its name was changed to Whitworth College, its curriculum was changed, and in 1899 it was moved to the more populous Tacoma. In 1914, it was moved to Spokane. He is the namesake of Whitworth College, and Whitworth Elementary School in Seattle. George died in Seattle in 1907. James was born in Indiana, the oldest son of George F. Whitworth, and came across the Oregon Trail with his family in 1853. He was the brother of Frederick and John Whitworth, and the cousin of Reginald H. Thomson. In 1860 he was a clerk and living with his parents in Olympia, and was a married farmer in 1870 in King County. James was a chainman for George Sloan and for his father in T24N R4E in 1862-63. Somewhere along the way, he graduated from the University of California in Civil Engineering.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									James was in the following circumstances: barging coal on the Black River in 1867, writing for a newspaper in 1868, married 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 Renton in 1892 and 1900. His only GLO contract was cancelled by the Commissioner in 1883 for reasons unknown.
									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. James kept a diary from 1858-1913 which is preserved in the Special Collections Archive of the University of Washington Library. He died in Seattle.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Whitworth, John Matthews	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 1871, 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. He returned to Berkley 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 he died there at a young age in 1901.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wilkes, Lincoln Ellsworth	Special Instructions			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	Lincoln was born in Oregon and lived his entire life in Washington County, Oregon. He indicated on the 1940 census that he attended college for two years. Lincoln examined 22 surveys in Washington in 1911.
Willis, Nathaniel Parker	Clerk	1893	Dr/Clerk			Died in Olympia of dropsy, or congestive heart failure, and buried in IOOF Cemetery, Tumwater, WA	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 as an Afro American, 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, 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 in Seattle from 1900-06. In 1910 Nathaniel was a gardener in Olympia, and died there in 1911. He had remarried to his second wife, Ida, by 1910.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wilson, John Becket	Contract 655	1908	Rep USDS			Died in Montour, ID, buried in Mountain View Cemetery, Walla Walla, WA. with his wife Huldah. MV-4-64-1		1855-1915	Born in Iowa, John came west to Walla Walla with his family, including brother Lew A. Wilson, between 1862 and 1870. He was a civil engineer in Walla Walla in 1880, married 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. He was a "collector" at Spokane in 1889-90 and a surveyor in Walla Walla in 1900 and 1910. John patented another 160 acres west of Othello, ID in 1911, and died at Montour, ID, in 1915.

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 /wilsonjohnmbi o.pdf	States Military	See Jerry Olson GPS of tombstone by Jerry Olson from Google Earth: 41°23'58.6" 73°57'59.4" ± 20 ft.	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, while 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 there, 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.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									After graduating from West Point in 1860, he fought in the War until 1865, receiving the Congressional Medal of Honor, and was brevetted up to Colonel by the end of the war. 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. 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.

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Bio

Photos

/Type*

Surveyor

First Contract Year Politics

Burial	Tombstone	Age	Notes	

Wilson, Llewellyn	525	1897	Rep	Died in	No marker	1860-1920	ID PLS 235. Born in Iowa, Lew
Almond			USDS	Boise, ID,			came west to Walla Walla with his
				buried in	GPS of		family, including his brother John B
				Morris Hill	gravesite by		Wilson, between 1862 and 1870. H
				Cemetery,	Jerry Olson		was a civil engineer in Walla Walla
				Boise, ID.	from Google		in 1880 and married in 1884. Lew
				Section 4,	Earth:		was Walla Walla County Surveyor
				Block 89,			and Walla Walla City Engineer in
				Space 10.	43°36'40.5"		1886 and 1890. He had moved to
					116°13'51.9"		Tacoma in 1889 briefly where he
					± 15 ft.		worked as a civil engineer and land
							locator, and was an engineer in
							Walla Walla in 1892 and 1900. He
							broke his leg in 1897 and had to ask
							for an extension of the contract he
							was working on. He was also listed
							as a chainman for brother John in
							1908, was awarded a Contract in
							Idaho while living in Boise in 1910,
							and was the only candidate for Bois
							County Surveyor in 1912, while
							living in Montour. He died in Boise
							in 1920. Lew was also a USDS in
							Oregon.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wisner, Adrian Winfield	Contract 322 (6/26/1886) (Lew A. Wilson Compassman)	1886	Dem USDS	See Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /wisneradrianw bio.pdf	Buried in Hingman Cemetery, Hingman, Wisconsin	see Jerry Olso	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 married in 1880 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 Lew A. Wilson of Walla Walla as a compassman for the entire contract. There were many corrections of the field notes, and it was finally approved in 1890.
									He was a loan agent in Olympia in 1892, and the U. S. Senate approved him as Olympia Postmaster in 1893. 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, but died in Wisconsin in 1943. (biography)

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

Wold, Arnt	Mineral Surveys	1891	USDMS	Last in	1846-	Born, educated and married in
				Seattle.		Norway, Arnt came to the U.S. with
						his wife 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 an engineer in Seattle
						in 1910, and that is the last heard of
						him in the records.

the job as Chief Engineer for the Oregon & Southeastern RR at Cottage Grove, OR, in 1902, becoming its Manager in 1905-1910+. He was retired in San Diego in 1920 and 1930, and died there in

1948.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wood, Alvinus Brier	Special Instructions	1893	SES			Died in San Diego, CA		1860-1948	Member ASCE in 1905. Alvinus was born and raised on a farm in Wisconsin, and lived there in 1880. Both he and his brother, Warren, attended the University of California in the Class of 1886, and afterwards he became a contractor for NPRR in Tacoma for two years. His brother was Pierce County Surveyor from 1888-92, and Alvinus was a deputy, then succeeding his brother as County Surveyor from 1892-94. They teamed with James W. Cyrus from 1889-91 as Wood, Cyrus and Wood, Engineers. Cyrus left, and Warren and Alvinus became Wood and Wood from 1891-1902. Alvinus took

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Woodman, Lewis Cass	Contract 348 (10/1/1890)	1890	USDS		By Jerry Olson, Go To: http://www.ols onengr.com/do wnload/globios /woodmanlewis cbio.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 in Seattle from 1889-94 when he received his contract, number 348 in 1890. The Surveyor General approved his work in July, 1891, but the Commissioner found a four chain error through an examination, and he had to resurvey four miles of line in 1892, and it was approved the same year. A second contract was cancelled in 1894 because he did not execute the bond.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Worthington, Irving	Contract 389	1892	USDS USDMS	see Jerry Olson	See Jerry Olson, from book, Go To: http://www.ols onengr.com/do wnload/globios /worthingtonirv ingbio.pdf	Spokane, WA, Lawn 6, Sec Q, Sp 36a	See Jerry Olson GPS of Gravestone by Jerry olson: 47°42'10.3" 117°29'11.2" ± 18 ft	1868-1928	Lewis was in St. Paul, Minnesota in 1895, a civil engineer in Spokane in 1900, 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. (biography) Member ASCE 1914. Born in Minnesota, Irving was in Dakota Territory from 1878 until 1890. He was a chainman for John Ashley at Ruby in 1891. He was a deputy county surveyor in Spokane from 1892-93, and in private practice from 1893-1905 in Spokane, Idaho and Montana as a civil and mining engineer. By 1910 Irving was in Medford, OR, as an engineer for the Rogue River Irrigation Co. In 1914 he was in Fresno as an engineer in irrigation projects, and in 1919 was named a field engineer for the Columbia Basin Project. He was an engineer in Spokane in 1920 and died there in 1928. (biography)
					Page 1125 of 113	4			

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wright, Barzilla D.	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.		1833-1916	Born in New York, Barzilla 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. Barzilla was a carpenter in Jackson County, Oregon in 1858 and a carpenter in San Francisco in 1880.
									He enlisted in the Army in San Francisco in 1864, California 4th Infantry, and mustered out in 1866 in San Francisco (Burzilla D. Wright). Believe it or not, there were several Barzilla Wright's in the U. S. The most likely scenario was that he was in Seattle as a homeless person in 1900 (Benjamin D. Wright, b. 1831), in the Orting Old Soldiers Home in 1910 (Burns R. Wright, b. 1830) and died there in 1916 (Burzilla D. Wright, b 1830).

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Wright, William P.	Clerk	1873	Dr/Clerk			Last in Elko, NV. Where his wife is buried in the Old Masonic Cemetery.		1839-1920+	William was born in New York, and was in Olympia by 1865. He married there in 1866, and worked as an accountant in 1870. From 1871- 73 he was an autioneer and then was appointed as Assnt. Draughtsman in the Surveyor General's office of William Mickmicken. He was still there in 1875. By 1880 William was a civil engineer in Coos Bay, OR, and a civil engineer in Grants Pass, OR in 1900.He was a surveyor in Grants Pass in 1910, and living with his son in Elko, NV in 1920 as a
Wyche, Thomas J.	Contract 493 (with James McPherson)	1896	USDS		Page 1127 of 11	Died in Denver, Buried in Christ's Church Episcopal Cemetery, Alexandria Virginia, with his wife and her relatives. Lot 27:5a		1862-1923	Born in Jackson, Mississippi, Thomas graduated from the University of the South in Sewanee, Tennessee in 1879. He was affiliated with the Green River Supply Canal in Green River, WY in 1893, and lived in Rocks Springs, WY in 1897, as an engineer for the RR. Somehow Thomas was in Washington State to survey three contracts in partnership with James McPherson from 1896- 97. They all passed examination. He continued with the RR in Rawlins, WY, in 1900, Denver, CO, from 1903-04, Berkley, CA, in 1910, and San Francisco, CA, 1920. At Denver he was division engineer for UPRR.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Yeomans, Francis Carrington	Special Instructions	1892	SES	see Jerry Olson		Died in Claremont, Los Angeles, CA, where he had been a trustee of Claremont College.		1854-1939	In San Francisco in 1920, his wife Phillipa launched a destroyer for the Navy. It was the USS S. P. Lee, which in 1923 through a navigation error ran aground at Honda Point off Santa Barbara, leading six other destroyers onto the rocks also. All ships were lost. Thomas died in Denver in 1923 and is buried in Alexandria, Virginia with his wife and her relatives. Francis was born in New York, and was appointed to West Point in 1871, but resigned 6 weeks later. He moved to Camas/Washougal by 1883, and was active in the Grange until 1888. Francis opened a survey office in Camas in 1889, shortly after buying a bicycle and being sick in bed for 7 weeks. 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, and probably helped secure a contract for his brother-in- law, Robert Webster, for a contract in Skamania County.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Young, Robert H.	Contract 413 (5/26/1893)	1893	USDS		See Jerry Olson, from book, Go To:	Buried in Tacoma Cemetery,	See Jerry Olson	1848-1930	He was President of the Vitrified Brick and Tile Co. in Camas in 1893, and when the Republicans returned to power in 1898, was named Postmaster of Camas. Francis and his family travelled to the Pan- American Exposition and several other places around the country in 1901, and when he returned, he resigned as Postmaster and moved to Long Beach, CA. Living in Long Beach, he was 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. A native of Glasgow, Scotland, he was educated there in high school and a full course at Andersonian
				F	http://www.ols onengr.com/do wnload/globios /youngrobertbi o.pdf	Tacoma, Washington, Section 12, Block A Lot 35	GPS of gravestone by Jerry Olson: 47°12'41.8" 122°28'39.9"		University. His father was a mining man, and Robert was born in a mine. He apprenticed to a mining engineer for five years, obtaining a certificate as mine manager. After working sixteen years as an engineer and manager, he moved to Tacoma, WA in 1890. Robert had married in 1879, and brought his family along, where they lived and continued to reside.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John McIntyre hired him as a chainman in 1892-93 to do examination surveys, and he received Contract 413 on his own in 1893. That contract was cancelled because Robert never took to the field, and the work was awarded to others. He spent the rest of his career as a mining engineer in Tacoma, working throughout the Northwest, until at least 1920. In 1913, Robert was appointed a mine inspector by the State of Washington. (biography)
Zieber, John S. Jr.			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 and played in a string band in 1862. He married Cornelia coon in 1862 and died of a continuing illness in 1864 in Salem.

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
Zieber, John Shunk Sr.	Surveyor General of Oregon	1856	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, by 1827 John was the editor and proprietor of the "Village Herald", a weekly newspaper in Princess Anne, Maryland, continuing until 1838. 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 Democratic Press, another partisan paper. John was elected to the 14th Illinois Legislature in 1844, sold his paper in 1846, and was the public printer until 1848.

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Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
									John, his wife Eliza, and their children came across the Oregon Trail in 1851, with John keeping an extensive diary, which has since been published. He came to Salem where he bought the rights to a claim just north of Kaiser, called Fernhazel, which he kept until both he and his wife died there. When Charles K. Gardner was appointed Surveyor General, John was named as a Clerk. In 1854 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. He kept printing until he retired to his farm, where he died working in the fields. (biography)

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526	2271	2274	523	250	258	502	303	506	1445

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

<u>Count</u>	Abbreviation	<u>Name</u>
315	USDS =	United States Deputy Surveyor
87	USDMS =	United States Deputy Mineral
20	USS =	Surveyor United States Surveyor (Employee of
20	055 =	another agency)
6	IAA =	Indian Allotting Agent (Employee of Office of Indian Affairs)
63	Comp =	Compassman
44	SES =	Special Examiner of Surveys (Hired by the Commissioner)

Surveyor	First Contract	Year	Politics /Type*	Photos	Bio	Burial	Tombstone	Age	Notes
			22	EX =	Examiner of Surveys (Hired by the Surveyor General)				
			21	S G =	Surveyor General				
			12	Ch Clerk =	Chief Clerk in Surveyor General's Office				
			64	Dr/Clerk =	Draftsman/ Clerk in Surveyor General's Office				
			657	Total					