## **Short Biographies M-R**

of All of the Surveyors and Individuals Associated with the General Land Office in Idaho, 1851-1910





<b>Typical</b>	Format

Photo (if available with permission to post)

(biography) means that there is a biography of some kind available in the

Born-Died

Credits and sources for photos Biography Section. Political Affiliation, if can be found in the Photo known

Short Biography

First Contract or Engagement

Section.

See the end of this section for a list of

abbreviations.

to

Last Contract or

Engagement

Year

Year

### MacDonald, **Malcom Lloyd**

1865-1911 **USDMS** Special Instructions 1899 to no more



Born in Nevada, the son of a miner in Comstock, Malcolm lived in Montana by 1870 and was first noted as a mining engineer in Montana in 1887 in the firm of Baker and Harper in Anaconda. \ He was part of the engineering partnership of Harper Joseph MacDonald with Η. Harper in 1900. Malcolm was a single mining engineer Mammoth, Utah in 1900 and was also bonded as an Idaho USDMS in 1900.

He did no final surveys in Idaho or other surrounding states that could be found, although the newspapers noted surveys made in Montana. He lived in Butte, Montana most of his life and was listed as a consulting engineer from at least 1892-1904. While in Montana, he served as a Director of several mines and was involved in different

1

In about 1904, Malcom became involved as the Mining Engineer of the Montana-Tonopah Company in Tonopah, Nevada, and his brother, Irving, took his position with Harper and MacDonald. Malcomb became an incorporator in what was noted in the Newspaper as one of the biggest lead and silver mines in the world. By 1905 he was the manager of mines in the area. In 1906 Malcolm was noted as a Director of the Nye and Ormsby County Bank of Tonopah and Goldfield, Nevada, and in 1907 was the President of a Company that owned 15 Claims in the area. He was listed as one of the consulting engineer of the Guggenheim family out of New York. While staying in Los Angeles in 1908, Malcolm was noted as the President of the Nevada First National Bank at Tonopah,

Malcolm owned a large automobile in 1908 with the purpose of touring investors around the mining properties, using roads he had built. Malcolm also developed telephone and telegraph systems throughout Southern Nevada. The Montgomery-Shoshone Mine was noted as producing \$50,000 of ore per month. Goldfield grew from nothing to 20,000 residents during the decade beginning in 1900. Tonopah grew to 50,000 residents in the same time. Today Goldfield has about 200 residents and Tonopah about 2500. Labor unrest also became a problem at this time, with federal troops called in. The 1910 census noted him as a divorced mining engineer in San Francisco in 1910. Malcolm died of heart disease very suddenly at the Waldorf Astoria in New York late in 1911 at age 46. His body was shipped back to Butte.

## Major, Daniel G.

1832-1889

Astr

Special Instructions 1867 from GLO (with John J. Major as Assistant Astronomer)

to

no more

Born in Ireland, the son of a printer and lithographer, Daniel came to New York with uncle and his family in 1834. He attended Holy Cross, as did his brother, graduating as an astronomer, and received his Masters at Georgetown in 1859. He was taking observations at the U. S. Naval Observatory at Washington, D. C. with Professor James Major in 1851-52. James was his uncle, and had served as a Navy Professor of Mathematics at sea for 8 years before being assigned to the Naval Observatory in 1846. James served until 1860 when he resigned to become a Jesuit Priest, and taught at Boston College and Holy Cross. Daniel was the astronomer for the surveyors, Jones and Brown, on the 1858 survey of the 98th Meridian, the Western boundary of the Chickasaw Nation. They were threatened by Comanches, but finished anyway.

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

Congress appropriated \$4500 for the survey of the 46th Parallel, the Oregon and Washington Border, in 1860, but the amount was too small. No one would survey it until Daniel accepted in May 1863, with 6 adjacent fractional township surveys thrown in for extra money. They were all adjacent to the State Line, and much of the time they worked under Army security. His brother, John, was with him the whole Contract, in charge of monumenting the line, and Frederick Hesse of the Naval Observatory was an Assistant Astronomer.

His notes of the townships were reviewed in 1865, and many corrections were requested. When out West and not surveying, he lived in Alameda or San Francisco. In October, 1867, Daniel was awarded the State Line Surveys of Oregon/Idaho and Oregon/California by the Commissioner in Washington, D. C. The OR/ID Border began at the intersection of the Owyhee River and the Snake River, and ran due South to the 42nd Parallel. He finished by June of 1868, and was in San Francisco when he finished his notes.

He began the OR/CA survey in 1868 by astronomically determining the intersection of the 42nd Parallel and the 120th Meridian without the aid of accurate time. The monument he set was 2.4 miles West of the one set by Ives and Houghton in 1863, and he did not note that monument's existence or location in his survey. A subsequent survey by Von Schmidt set a new point 3.3 miles East of Major's corner, and that stood the test of time, a resurvey by USCGS in 1892, and a lawsuit in the 1970's.

His survey of the OR/CA Border, West to the Pacific Ocean, from 1868-69 varied 500-600 feet North and South of the 42nd Parallel. According to Bud Uzes, Daniel only took three sextant readings for latitude on the way to the Pacific Ocean. He surveyed the South boundary of Idaho and Oregon with brother John, from Utah to California in 1871-73, setting a monument that ended up 3700 feet East of the Southeast corner of Idaho, even though he had accurate time. He ended his survey in 1873 at the NE corner of California and closed on both his original monument and also that of Von Schmidt, finishing 260 feet North.

Daniel, John J. and their father, John, were all in San Francisco from 1875-78, with Daniel and John as surveyors, and their father, John, as a paper hanger. Daniel and John J. were living with their aunts in Washington, D. C. in 1880. He surveyed the Ute Reservation in Colorado, and subdivided it into allotments in 1880-81. He was a GLO Surveyor in Utah in 1882.

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

### Major, John J.

1842-1889

Astr Comp

Special Instructions 1867 from GLO (as Assistant Astronomer to Daniel G. Major)

to

no more

John was born in New York, the son of a lithographer, and ten years younger than his brother Daniel. Both Daniel and John graduated from Georgetown in surveying and astronomy, Daniel in 1859 and John in 1864. John was a Clerk with the U. S. Boundary Commission in the Bitterroot Valley in 1860. He surveyed the following boundaries: 1864, Washington and Oregon as assistant to Daniel; 1868-69, Northern boundary of California as assistant to Daniel; 1871, Utah and Idaho, as assistant to Daniel; 1872, West boundary of Kansas; 1872-73, North boundary of Nevada, as assistant to Daniel; 1873-74, South boundary of Colorado; and 1873-74, East boundary of New Mexico.

Daniel, John J. and their father, John, were all in San Francisco from 1875-78, with Daniel and John as surveyors, and their father, John, as a lithographer. Daniel and John J. were living with their aunts in Washington, D. C. in 1880. Daniel, John and Aunt Mabel were living in Washington, D. C. in 1886. Mabel died in 1890 in D. C., and Daniel and John both died in the Spring of 1889 in New York, but all are buried in Holy Rood Cemetery, Washington, D. C., with Daniel and John having unmarked graves. It appears that neither Daniel, John or the two aunts ever married. John was slightly less than 5' 7" tall. This is the maintained version of this information.

Mandell, Frank	ID PLS 38. Born in Michigan the son of lawyer, Frank
Chittenden	attended the University of Michigan and graduated in 1881.
	He was in Ada County, Idaho by 1885 when he began
1859-1906 Fusion USDS USDMS Contract 120 1	surveying Mineral Surveys as a U. S. Deputy Mineral Surveyor. He continued at that for 198 more Mineral Surveys in Idaho by 1906, mostly in Blaine and Elmore Counties. Frank married Martha "Mattie" Johnson in Ada County in 1889, and they had four children.

Mineral Surveys 1906

to

Frank was named the first Blaine County Surveyor in 1895 when the County was formed. He lived in Hailey, Idaho in 1891, and continued there until he died in 1906 at age 47 of sudden onset pneumonia. Frank served one term in the Idaho Legislature in about 1901. Martha moved to Salt Lake City in 1911 where she taught school, eventually becoming principal of the Ensign School.

# Manley, Frank A.

1867-1940

**USDMS** 

Mineral Surveys 1903

to

no more



ID PLS 9. Born in La Rue, Ohio, the son of a druggist, Frank moved with his family to Nebraska as a child. He attended the public schools there and graduated from the University of Nebraska in Civil Engineering in 1889. After school he worked a minor position at Burlington Road before accepting a job at Union Pacific Coal Co. at Rock Springs, Wyoming. At that time they were expanding on several fronts.

Frank became Chief Engineer of Union Pacific Coal Co. and supervised a transition to electricity for power supply. He moved to Kemerer Coal Co. in Kemerer, Wyoming in 1897 until 1889 when he returned to Union Pacific as Chief Engineer. At this time he married Wood Belle "Woodie" Hocker in Evanston, Wyoming. He felt constrained by the corporate world and hung out his shingle as a mining engineer in Boise, Idaho in 1903. He surveyed some irrigation canals and mining ditches along with two Mineral Surveys in 1903 before returning to Union Pacific Coal Co.

Frank became General Superintendent of Superior Coal Co. at Rock Springs in 1906 before transitioning to a combined job as General Manager of a combined company with Union Pacific in 1909, and two years later took over as vice president. He was in the Omaha office in 1910. Frank stayed there until 1919 when he joined the O'Gara Coal Company of Chicago. He ended with the Philadelphia and Reading Coal and Iron company in Pottsville, Pennsylvania where he died in 1837.

### Marcellus, Junta Boen

1878-1947

**USDS** 

no more

Contract 265 (with 1905 Darwin A. Utter)

to

Special Instructions 1905

Jonto was born in Kansas and attenede college for 4 years. He was in Idaho by 1905 when he received Joint Contract 265 with Darwin Utter for 12 townships in various locations in very Western Idaho. Junta received Special Instructions on his own also in 1905 for one township West of Boise. He married Myrtle Pearl Pyle in 1900 in Kansas, but was back in Boise in 1910, where he was Assistant City Engineeer for Boise. He was an engineer in Kansas in 1940 and died in Los Angeles. Lived in Hailey, Idaho in 1900?

Marsh, John	
Mason	
1849-1885	
USDMS	
Mineral Surveys	1884
to	

Born in Indiana, John served in the Indiana Light Artillery in the War as a teenager. He married Laura V, Herrick in Helena in 1874, and they had two children. He was a Clerk and Draftsman in the Montana Surveyor General's Office in 1875-77 where his brother, George F. Marsh, was the Chief Clerk, and he was in Butte, Montana in 1880 as a surveyor. Laura died in 1883 at age 25 in Helena of sudden spasms, leaving two young children. John was elected County Surveyor at Fort Benton about this

John surveyed seven Mineral Surveys near Kellogg in Shoshone County, Idaho in 1884-85, but died there in 1885 at age 36 of a brain seizure. His parents took charge of his two children. His father was Norwich University Professor, Benjamin F. Marsh, a Congressman from Illinois. and a U. S. Deputy Surveyor, doing some of the first surveys in Montana Territory in 1867.

Marston,		Born in Ohio, Albert married Anna Hamilton in
Albert J.		Wisconsin in 1861. He lived in Boise from at least 1870-
		1918 when his wife, Anna, died. He was always a
1836-1920		blacksmith and/or a gunsmith, and was briefly the
Dr/Clerk		Messenger in the Surveyor General's Office of Joseph
Clerk	1895	Straughn in 1895. He was a widower and a merchant in the
to		umbrella market in San Diego in 1920 and died there that
		year.
no more		

### Martin, Henry Bascom

1833-1913

Dem

Special Instructions 1887

to

no more



Born in Indiana, Henry was raised on the family farm until 18 He attended the vears old. 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 Returning Indian wars. 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.

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

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

### Maughmer, Carl

1872-1966 USDMS

Mineral Surveys 1905

to

no more

ID PLS 26. Born in Missouri, Carl graduated from the University of Missoni in about 1897, He was a civil engineer in Great Falls, Montana, probably for UPRR, in 1900 and moved to Idaho by 1906. He married school teacher Clara E. McDougal in either Montana or Idaho in 1905, and they had at least one child. Carl was an engineer for UPRR in Idaho and surveyed five Mining Claims south of Boise in 1906. He was an engineer for SPRR in Sacramento by 1910 and worked at that in Sacramento for 40 years, retiring in 1947. Clara died in 1963, and Carl died in Sacramento in 1966 at acc 92

### Maxwell, Frank Dillin

USDS HES Contract 241 1903 (with Albinus N. Kimmell)

to

no more



ID PLS 132. Frank was born in Iowa, the son of a farmer, and was on the farm in 1885 with his family and widowed mother. By 1900 he was a recent arrival and a hired hand at a dairy farm in Boise, Idaho. He was a U. S. Deputy Surveyor and received a Joint Contract with A. N. Kimmel for eight townships in North Idaho near Harrison in 1903, another Contract in Idaho in 1906 on his own, and a large Contract in Montana in 1907.

He had moved to Weiser, Idaho by 1907 and continued there until 1910, operating Weiser Engineering Company. He was one of two Deputy Surveyors surveying about 500,000 acres of irrigation land between Twin Falls and Bruneau, Idaho in 1908. His Contract was a Joint Contract with Walter Tolboy. He was a U. S. Deputy Mineral Surveyor and surveyed one Mining Claim in Baker County, Oregon in 1908. Frank married Ann Ruth "Ruth" Pence in Boise in 1909, and they had a daughter in 1910 and a son in 1914. He was selling subdivision lots in Boise on a dozen occasions from 1905-1910.

He received a Contract in Idaho for one township Southeast of Boise in 1909, another for one township in Seven Devils Country, and another in 1910. Frank was listed as a civil engineer in general practice in Boise in 1910. He signed on as a transitman in the Direct System in 1911 out of Boise, and was a U. S. Surveyor in 1914. He was a surveyor for the Forest Service in 1918, and a Cadastral Engineer for the General Land Office in 1920 and 1930. He retired in 1936 and ran for Ada County Surveyor as a Democrat in 1938 and 1940 and lost by a small margin both times. He ran again in 1942 and 1944 against a different candidate and lost by a larger margin. He purchased a farm in 1936 10 miles West of Eagle, and farmed there until he died in 1945.

### McArthur, Joseph Wilbur

1876-1950

**USDS** 

Contract 272 (with 1906 Robert F. Omeg)

to

no more



1905

Born in Ohio, the som of a farmer, Joseph was listed as a student at age 24 in chelatchie, Washington in 1900. He graduated from the University of Oregon in 1906 and was a member of the engineering club, among many other things. He was awarded a Contract in Idaho with Robert Omeg for 22 townships in the mountains North

Joseph married Eva J. Taylor in December, 1906, a school teacher in Reed, Oregon. For most of the rest of his career, he was an employee of the Eugene Public Works Dept., and in 1930, he was the Water Works Superintendent. There were several J. W. McArthur candidates, but his signature on his draft registration matches those on the oaths.

#### McCardell, Peter

1848-

**USDMS** 

Mineral Surveys 1901

to

no more

Peter was born in New York, the son of a farmer, and lived in Colorado in 1870 as a carpenter. He was in Prescott, Arizona in 1976, but lived in Idaho from 1897-98 when he was Lemhi County Surveyor. He lost the election in 1898 to J. W. Birdseye. He ran an engineering company with a Mr. Rasor until 1898, when Rasor joined the War. Peter served as a U. S. Deputy Mineral Surveyor in Idaho from 1901-1902 for several surveys, living in Salmon City. By 1903, he was back in Yavapai County, Arizona as a Deputy Mineral Surveyor. That lasted until 1918 at age 70, when he put his house up for sale, and announced he was moving to Wyoming to go into the oil business. That is the last heard of him so far. There is no mention of him having married.

### McConnell, Fredrick Homer

1870-1943

Rep **USDS** 

Special Instructions 1907

to

no more



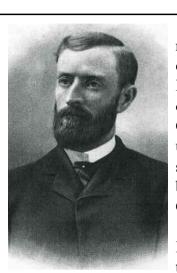
1902

ID PLS 97. Born in Idaho, graduated Fred from the University of Idaho in 1902 in Civil Engineering. He worked as a Clerk for Canyon County, Idaho for two years before joining the Reclamation Service. In 1905 he became the City Engineer of Caldwell, Idaho until 1910. Fred married Ellen Lavinia Harmon in 1907 and soon there after received a Contract by Special Instructions for the Survey of Bridge Island in the Snake River.

Fred was elected County Surveyor of Canyon County in 1908 and in 1910 entered private practice of his professions of engineering and surveying, still holding public office. Fred was a member of the Caldwell City Council for several years, and Mayor from 1929-31. Fred was a civil engineer for the City of Caldwell just three years before he died

"As an engineer, he laid out the towns of Rupert and Minidoka, supervised construction of water systems at Shoshone and Parma, the sewer system at Glenns Ferry, and construction of the market road from Challis to MacKay. He was the first watermaster of the Boise River Irrigation District, and held a similar post on the Raft River. He made the preliminary survey of the Idaho-Oregon-Nevada cut off road." (from obituary)

McCoy, John		
L.		
1853-1904		
USDS		
Contract 84	1880	
to		
Contract 91	1882	



John L. McCoy was actually a real person, working as employee of John Benson of the Benson Syndicate. He officially have \$26k worth of Contracts in California, but it is unknown if he was really the surveyor on the Contracts that bore his name. He received Contract 292 in Washington in 1883 for 9 townships in a block East of Entiat comprising most of the Entiat Valley. The work had a bond only, and was cancelled before a Contract was written.

The exteriors of those townships were listed in Contract 291 in the name of Charles Holcomb, a Benson surveyor, and the subdivisions were in the name of George Gardiner in Contract 293, another Benson surveyor. J. R. Glover and George Perrin, the partners of John A. Benson were the notaries for the field crew in different Contracts in Idaho. They also held contemporary Contracts. He received final approval of Contract 110 in Idaho as late as March, 1886, as did Perrin and Glover.

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

The signature on the oaths for his Contracts in Idaho do not match his signature in his biography. McCoy was a United States Commissioner in Nevada, along with J. R. Glover, in 1884. He purchased a cattle ranch in 1884 at Embar, on Owl Creek, near Thermopolis, Wyoming, and raised Hereford and Galloway Cattle. He had surveyed a Contract nearby. John was the largest property owner in Thermopolis, including the Keystone Hotel, the Ives Building which is on the Historic Register, and the Opera House. He held a large block of stock in the First National Bank of Thermopolis.

In 1900 he was living with his younger brother on his property, the Keystone Ranch. A biography of him was published in 1903 in Wyoming. His ranch was for sale in the newspaper from July-November of 1904, for reasons of poor health. He died in October, and the Thermopolis newspaper was talking about the settling of his estate in June, 1905. His common-law-wife sued for his estate, and according to a Western forum, she prevailed. (biography)

McCoy,
Marion Poe
1860-1944
SES
Special Instructions 1904
to
no more



1895

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.

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. His work in Oregon on the exams of Contract 747 of George Waggoner and of Contract 748 of Klaetsch and Minton were suspicious. He also performed small original surveys as a U. S. Deputy Surveyor as needed, including a survey of Fort Sherman in Idaho. His home town in 1900 was Highland,

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, beginning in 1907. 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.

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

### McCracken, Robert McDowell

1874-1934

Rep Dr/Clerk

Clerk 1897

to

no more



Born in Indiana, Robert taught school in Blackfoot, Idaho and then was a Clerk in the Surveyor General's Office of Joseph Perrault from at least 1897-1902. He studied law, was admitted to the bar in 1902 and practiced law in Blackfoot. Robert became Prosecuting Attorney of Bingham county 1904-06 before beong elected to the State Legislature in 1908-10 and the U.S. Congress in 1915-17.

Robert was defeated as an incumbent and returned to his law practice. Robert received a commission as a Captain in WW1 and was a lawyer in 1920 in Boise. He died in a tragic auto accident in 1934 near Emmittt, Idaho while campaigning for a return to Congress.

### McCullough, Ernest

1866-1931

USDMS USDS

Mineral Surveys 1899

to

no more



Born in New York, Ernest graduated from the Van Der Naillen School of Engineering in San Francisco in 1887. He married Elizabeth Townsent Seymour in San Francisco in 1891, with whom he had three children. He was bonded as a Deputy Mineral Surveyor in 1899, lived in Lewiston, Idaho in 1900, Chcago in 1910, and served in the First World War. Elizabeth died in 1919, and he remarried to Mlle. Therse Claquin at Tours, France. He had an engineering practice at Syracuse, and was an architect in Illinois and a registered engineer in New Jersey.

### McDonald, S.

No S. McDonald shows up in the 1870 census in Idaho or Utah. There is not enough information to search further at this point.

Special Instructions 1871

to

no more

McFarland,		Born in Pennsylvania, Morris was in Bfrowns Park,
Morris		Utahby 1880 and Bellevue and Hailey, Idaho by 1881 to
		begin Mineral Surveys. He completed about 40 Claims and
1853-1931		continued until 1884. Morris took up a Mining Clain 1883
USDMS		in Wood River and proved up on it in 1883. His mother
USDS		died in 1884, and his father had moved to Idaho by 1892.
Mineral Surveys	1881	Morris married Sarah Neale, a British immigrant, in Boise in
to		1895, noting that he lived in Owyhee County, and they
no more		eventually had three children. Mottis proved up on a timber
		claim in 1893 in 3N R6W.

Morris visited his father in Pennsylvania in 1899 and he moved to Pennsylvania by 1900 when his father died. He probably took over the family farm, and Morris and Sara lived there until Morris died in 1931, being noted all the time as a farmer His death certificate noted he diedof a heart attack

### McGregor, Reuben

1875-1952

**USDS** 

Special Instructions 1910

to

no more

ID PLS 24. Born in Windom, Minnesoata, Reuben came West after graduating from the University of Minnesota School of Mines. From 1898-1908, he surveyed gold mines in the Hump area of North Central Idaho. In 1910, he surveyed Homestead Entry Surveys in the same general area. He continued living the in Elk City as a mining engineer, and died in Elk City of cancer in 1952. He was never married. (biography)

McIntyre,
Horace L.
1867-1914
USDMS
Mineral Surveys 1899
to
no more



Born and raised in Colorado of Canadian parents, Horace was living with his large family in 1870, with his father shown as a prosperous lumberman. He was living with an aunt and uncle in 1880 in Douglas County, CO, and also with his mother in Denver. His much older brother, John D. McIntyre, went to Montana from 1882-1890, and engineered and developed several large irrigation projects.

By 1889, Horace was a civil engineer in Helena, MT, working there until 1897. Horace received Special Instructions from the Surveyor General of Montana in 1891 to survey an island. He married Mary Alice Searles in Chouteau, Montana in 1894, and in that same year was listed as the Irrigation Supervisor for the Blackfoot Indian Reservation. He had engineered, and constructed, with Indian labor, a system of ditches to irrigate portions of the Reservation. In 1899 Horace came to Spokane, and worked as a mining and civil engineer until at least 1910. While there, he and his brother Charles created an official map of Spokane. Also while there, Horace surveyed 69 Mineral surveys in Idaho County. He surveyed 9 Mining Claims from 1902-05 near Nespelem, Fruitland and Inchelium.

Nevada listed him as an officer of a corporation doing business in that State in 1910, and he was noted as the creator of a map of a water right on Cottonwood Creek in Nevada in 1913. He was living in Eagleville, Nevada when he shot and killed himself in 1914 at Pioche, Nevada, leaving a wife and 3 teenage children. He was promoting a colonization project nearby. His wife remarried in 1920.

### McNutt, William Caperton

1862-1944

Dem USDMS

Mineral Surveys 1901

to

no more

Born 1863 in Virginia, William was an orphan by 1864 and was raised by his grand parents and attended a Normal School in Pennsylvania. He worked for several Railroads before he lived in Grangeville, Idaho in 1901, William opened an engineering office in Grangeville in 1902 and was a mining engineer in Idaho from a least 1900-1944 when he died in Lewiston. He was Idaho County Surveyor in 1902. It appears he never married.

### McQuinn, John Anderson

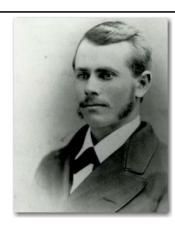
1855-1928

Dem

Contract 103 1884

to

no more



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 Veil. Bridal and also Multnomah County Surveyor. He received Oregon Contract 466 for at least 4 townships near Glide. and surveyed them between April and June 29, 1883 with George Collier as compassman.

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

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

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, but this work was examined by Henry Martin and Alonzo Gesner. He continued to receive small Oregon Contracts from 1891-96, and all were examined. John maintained a survey practice in Portland until 1928 when he died, forming partnerships along the way with Tom Hurlburt in 1887, Herman Gradon in 1889, Eugene Schiller and Robert Bonser in 1897, C. G. Powers in 1928, and others. He had 3 children, with one son dying as a child. He was separated from his wife by 1892, and ultimately divorced. She worked as a teacher until at least 1930, and never remarried.

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, and remarried in 1907 to Mary. In 1904 he acquired land on Cook Inlet for a colony of Finns, maybe something to do with the reindeer experiment. John received two Contracts in 1910. The first had a huge crew, and Ralph Hardenbrook was listed as an axman. The second was canceled for unknown reasons. He received Special Instructions from the Surveyor General to serve as compassman for John Wherry, who had refused to do a 14 mile survey under Contract 778. John also failed to perform.

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

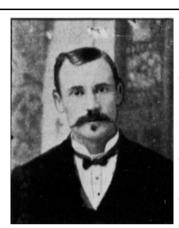
Meldrum, James Henry, Jr. "Henry"

1852-1928 USDS

Contract 26 1871

to

no more



Henry was born in Pacific County, Washington, where his family had a Donation Claim. He was the brother of John W. Meldrum, the father of Don Meldrum, the brother-in-law of David P. Thompson, and the uncle of Rufus Moore Malcomb McCown. At age 17 he was a chainman for his brother John and John McClung in 1869 near Bend. and was the compassman on one township. He attended Pacific University and went on to survey 20 Contracts involving 129 townships over a 30 year period.

Henry was a chainman for Samuel Campbell in Idaho in 1871 received his first Contract on his own in 1872 for two townships East of Sandy and five townships West of McMinnville. He surveyed T1S R6E East of Sandy in 1872, but made errors and had to redo the subdivisions in 1873 with a different crew, which included future Deputy Surveyor and nephew, Rufus S. Moore. The other townships West of McMinnville were surveyed in 1873 with Charles S. Moore, Rufus' brother, as a chainman. Henry's brother John Meldrum surveyed the exteriors as a compassman. Henry surveyed five townships on the Coast Indian Reservation as compassman for his brother, John, in 1872.

Henry married Eugenia "Jennie" LaForest in Oregon City in 1874. He received Contract 205 for six townships just West of Ontario in 1874 and Contract 226 for six townships at Ironside in Malheur County in 1875, again using teenage Rufus Moore as a chainman for both. Henry and Rufus were awarded a Joint Contract for 24 townships East of Malheur Lake in 1876 that were all surveyed by Henry in 1877. This was the first Contract for Rufus, who had just graduated from Willamette University.

Henry's last Joint Contract for 14 years was Contract 380 with Frank Campbell for nine townships Southeast of Heppner and six townships Northeast of Enterprise. They shared the work. It appears that they surveyed T1,2N R47E overlapping the townships to the West by 1/4 mile as surveyed by Joseph Gray in 1867. Gray had a 1300 foot error in his work leaving a jog in the range line on the West boundary of T1,2N R47E. Henry had retraced that line and found no corners North of the Southwest corner of Section 18, T1N R47E. BLM stepped up in 1913 and made whole those who had patented land in good faith. They obliterated the old Range line and created metes and bounds tracts to give the existing patentees the land they thought they owned.

Contract 436 in 1882 for one township at Bull Run and ten townships South of Rowena were surveyed by Robert Hays as compassman. Another Contract for five townships at Elgin was surveyed by Henry, also in 1882. Nine townships on the Wilson River in Tillamook County were surveyed in 1884, again by Robert Hays as compassman. One township at Christmas Lake in Eastern Oregon was his last Contract for six years, probably because the Democrats were in control. He was elected Clackamas County Surveyor in 1884-86. Henry resumed in 1890 for two townships on the upper Clackamas River. Fellow Deputy Surveyor William Odell gave him his first examination without issues.

Henry was awarded Contract 583 in 1891 for five townships in the Nehalem River Valley in Tillamook County. His crew included future U. S. Deputy Surveyor and Assistant Supervisor of Surveys, Ernest P. Rands, and he was examined by his nephew Rufus Moore. According to S. A. D. Puter, Henry had surveyed this Contract in 1889, but because the funds had been spent, he had to resurvey it in 1891. There is nothing in the record to back this up. Puter approached Henry and offered him \$5 per person to show Puter's paid entrymen in his notes and on the plats of T3N R7,8W. Henry agreed and showed all 80 of them on 160-acre Claims in prime old growth fir.

Puter was cheated out of the scheme by his partner, Willard Jones, and F. P. Mayes, the U. S. Attorney for Oregon, and Puter asked Henry if he had been paid. Henry said no; the partner, Willard Jones, said I am not paying; and Henry threatened their scheme and got paid by Jones and Mayes. Puter managed to salvage some of the Claims he had arranged. The names are all on the plats and in the notes of both townships. When Puter was asked about Mayes pushing him out of the "3-7" deal, he said, "That rascal stole three jacks off my knee". Contract 590 for five townships on the upper Clackamas River was surveyed in 1892 using future Deputy Surveyor Ernest Rands as a chainman and future Deputy surveyor S. A. D. Hungate as an axeman. Henry was examined by Alonzo Gesner who also used future Deputy Surveyor S. A. D. Hungate as a crewman for the exam.

Henry was Clackamas County Surveyor from 1894-96 and surveyed nine Mining Claims in a cluster East of Stayton in 1895. S. A. D. Hungate was a chainman, and future Deputy Surveyor George Nickerson was the Notary. Later that year he received a Joint Contract with Rufus Moore for 14 townships North of Klamath Falls, partly on the Reservation. They shared the work, and Henry used S. A. D. Hungate, and future Deputy Surveyor and nephew Malcomb McCown as crewmen and George Nickerson as Notary.

Henry received Joint Contract 645 with George Waggoner in 1896 for nine townships Northeast of Summer Lake in Lake County. They shared the work and also shared the same crew, but were not there at the same time. They were examined by T. R. Hinsdale in 1897 and again by C. J. Hayes in late 1897. All townships except two of Henry's townships had been suspended until approval in January, 1898. Henry was a special Examiner of Surveys in Minnesota and North Dakota in 1897-98 and surveyed the Blackfoot boundary in 1897 in Montana. Joint Contract 704 with Rufus Moore was all surveyed by Henry. There were four townships North of Christmas Valley and four townships at Summer Lake.

Joint Contract 713 with Rufus Moore in 1899 was also all surveyed by Henry, for four townships Southeast of Newberry Crater and eight townships at Lake Albert. Gustave Klaetsch was a chainman on the crew of both Contracts and was later indicted along with Henry and others. Henry apparently had forged false applications for the survey from fictitious entrymen with Senator Brownell as the Notary. Brownell was later indicted for those notarial seals, but cleared a few years later when Henry admitted he forged Brownell's signatures. This Contract was examined by David Kinnaird in 1900, and he reported the work was "executed as first class." His notes showed that Meldrum's corners fell with in a few links of his under nearly all situations. Henry surveyed 18 Mining Claims Northeast of Madras in 1900, and that was his last activity as a Deputy Surveyor.

From 1900-03, Henry Meldrum had created a group of surveyors and notaries to forge entryman applications for surveys to create the need for survey Contracts in arid worthless areas. A Contract would then be awarded out of the group, and the Notaries would be paid. Contract 714 to George Nickerson and William Elliott was one of those Contracts, with 18 applications for survey for 10 townships. George created 14 of those applications and forged the signature of the applicant on at least one. Frank Van Winkle also forged one. Nickerson, Elliott, George Wagoner, and Henry Meldrum were all charged with criminal fraud for this Contract.

In April, 1901, Henry was appointed Surveyor General of Oregon, and started issuing some Contracts that would be his downfall. Contract 730 by his son, Don Meldrum and Stephen Hungate had been just awarded, as was Contract 732 to his nephews Rufus Moore and Malcomb McCown. Contract 730 to Stephen Hungate and Don Meldrum followed a similar pattern with Henry creating 19 applications for survey and forging the signatures on 20. Hungate created 12 applications and forged one. At the same time was Contract 732 to Rufus Moore and Malcomb McCown in 1901. Henry created 21 applications and forged 23. Rufus created three and Stephen Hungate forged four. The field notes were in the mimeo format and in the handwriting of Henry and Don

Both of those were under the investigation of the Land Fraud Division for nine years, eventually being partially accepted in some form. On those Contracts occurred the first noted use of the Benson style mimeo notes in Oregon. Henry awarded 17 Contracts during his two years as Surveyor General, including Contracts 739 to Stephen Hungate, Contract 748 to Gustave Klaetsch and Benjamin Minton and Contract 744 to Rufus Moore, for which all involved were indicted. The mimeo note style shows up in all three Contracts.

Contract 739 had a dependent survey done in 1987 by BLM that showed the marked stones were found in relatively the correct positions. Henry forged five applications while Hungate forged one. For Contract 744, Henry created one application and forged one also. Frank Van Winkle created 16 and forged five on this Contract. John Hamacker notarized most of the applications, with the Clerks in the Surveyor General's Office saying it was not his signature. Henry was caught with a desk drawer full of semi-completed forms. J. Scott Harrison examined the Contract in 1910 and noted the survey had been done by "young Meldrum", most likely Don Meldrum, Henry's son, acting as compassman.

Contract 748 to Kaletsch and Minton followed the same pattern. George Waggoner created three applications, Henry Meldrum three and Stephen Hungate three. George Waggoner forged four signatures, Henry three, and Stephen Hungate four. The investigation determined that all the field notes were written by Henry Meldrum on the mimeo forms. The Contract was in the very Southeastern part of Oregon, with several townships in the Owyhee Desert, having no value.

Henry proposed David Kinnaird as Examiner, but was overruled by the Commissioner, who chose Marion McCoy. In 1904, McCoy stated the following at the close of his exam: "This survey is almost perfect in every particular and should be accepted." McCoy was convicted of fraud while an Examiner of Surveys in Washington State in 1909 and also served time at McNeil Island. There have been no subsequent dependent resurveys by GLO or BLM to verify the work. All of this activity with the forged applications may have had something to do with the "Panic of 1893" and its aftermath, with surveyors looking for work.

The Oregonian reports that Henry was following the Benson Syndicate style of creating phony applications for surveys, not doing the work, making up notes on mimeo note forms, and bribing Examiners and Notaries to play along. They reported that this had been ongoing for a period. The discussion in the examination file of Contract 748 of Klaetsch and Minton noted an expert reporting that all the field notes filled in were in Henry Meldrum's handwriting. Henry was convicted in 1904 of 21 counts of forgery for the phony applications for survey on Contract 732 and others, and sentenced to three years in McNeil Island Penitentiary in 1906, after losing in an attempt for a new trial at the Court of Appeals.

Rufus Moore appealed his indictment before trial to the U. S. Court of Appeals and after losing was remanded back to District Court for trial in 1909. The prosecutors were tired and ready to quit, and the trial never happened. His case was dismissed, because the prosecution had been picking on the big names and the rest of the individuals were never tried. The only fraud mentioned at the Court of Appeals was that of forging the signatures of survey applicants, awarding and accepting a survey knowing that had happened, defrauding the government by making said survey, knowing that it was unauthorized because the land was worthless, and remaining silent for the others involved. There was no mention of falsifying notes.

Henry came out of prison briefly in 1908 to testify against Senator John Mitchell. During that testimony, he also admitted that he forged the notarial signatures of State Senator George C. Brownell, which dismissed Brownell's indictment. Coincidently, Brownell had been Henry's defense attorney at his trial. In 1909, Henry was pardoned so that he could testify against Congressman Binger Hermann. Henry admitted that he was addicted to drink, and that he would be absent from office for several days. He was a civil engineer and surveyor in private practice in 1910 and a surveyor in 1920 in Oregon City. Jennie died in 1911 and Henry in 1928. (unfinished)

# Merriam, Charles Frederick Otis (Fred) 1875-1946 USDMS Mineral Surveys 1901

to no more

ID PLS 45. Member AIME. Fred was born in New Brunswick of an American-born father, and came with his family to the U. S. in 1879, and by 1885, they were in Minneapolis. He attended college at the University of Minnesota, Class of 1898, and the University of Idaho. He was both a surveyor and a mineral surveyor in Spokane in 1900, and spent the rest of his career, from 1905 to 1946, as a consulting mining engineer in Wallace, Idaho. His one Mineral Survey in Washington was for 10 Claims up the Methow River near Mazama in 1910. His new wife in 1905 was Ethel Steen, the daughter of a mine owner. He was reported to have a fruit orchard in Payette, Idaho in 1915.

Fred's brother, Robert, was another mining engineer and spent 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. Fred was approved as a member of AIME in 1914.

He was living with his wife and daughter in Wallace in 1920, but in 1930, he was in a hotel in Wallace, and his wife and daughter were in Spokane. They were in Santa Monica in 1935 and 1940, while Fred was in Wallace. Both indicated they were married on the censuses. He was of a short and slender build with brown hair and blue eyes.

### Merriam, Robert Stanley

1878-1942 USDMS Mineral Surveys 1906 to no more



1905

Member AIME. Born in New Brunswick, Canada, Robert came with his family to the United States in 1879. They were living in Minneapolis in 1900, Robert graduated from the University of Minnesota in about 1905. He married Mabel Clare Fleming i in 1907 in Minneapolis, also a four year college graduate. He was in Wallace, Idaho by 1910 as a mining engineer, and was a engineer in Climax mining Summit. Colorado in 1918. Robert was the brother of Fred

### Merritt, Allan Curtis

1877-1964 HES

Special Instructions 1909

to

no more

ID PLS 32. Allan was born in Nevada, the son of a hide dealer. The family was in Utah in 1880 and had relocated to Salmon, Idaho by 1884. Allen completed the 8th Grade and was listed as a civil engineer in Salmon in 1900. He continued in Salmon until he died there in 1964, being last listed as a civil engineer in 1940. He was Lemhi County Surveyor 1907-1911 and 1915-19.

### Metlen, George Robert

1869-1941 Dem Mineral Surveys 1899

to

no more



1920

Born in Montana, George completed four years of college by He married Mae B. Willaimson in Illinois in 1895, and they had seven children. He lived in Dillon, Montana in 1899, and in Beaverhead County for nearly his entire life. George served as Beaverhead County Surveyor from 1901-04 and 1925-1938. He was appointed State Engineer and head of the State Highway Commission. He was also Democrat Committeeman for Beaverhead County for several years.

### Millard, Nathaniel H.

1825-

Dem Dr/Clerk

Clerk 1887

to

no more

Born in New York, Nathaniel lived in Loon Crseek Mining District, Lemhi County, Idaho in `1870. He was appointed Boise City Marshal as a Demorat in 1871 and ran for electioin successfully later in the year as an Independent. Nathaniel married married Mrs. Evangeline P. Thorp in Ada county in 1876. He worked as a laborer in Boise in 1880 and was the Doorman for the House of Representatives in Boise in 1882. Nathaniel served as the Messenger in the Surveyor Geral's Offi ce of Democrat Joseph Straghan in 1887 and 1889. He ran unsuccessjullly for Colunty Coroner in 1888. Nathaniel was a janitor in a public building in 1892, and Angelina was a widow in 1900..

Miller, Elmer		Born in Ohio, Elmer began surveying on the Ohio RR
<b>E.</b>		and made surveys for the GLO in Puelbo, Colorado. He was
1861-1930		the City Engineer of Cripple Creek, Colorado in 1900 and a
USDMS	4000	mining engineer in Denver, Colorado in 1910. During this
		time,l Elmer was an expert, consulting for the large mine
Mineral Surveys	1908	owners. Elmer married his wife, Mary, in 1890. He
to		received a Mineral Survey for 11 Claims in Idaho in 1908
no more		near Boise in the Pioneerville Mining District,

The survey was approved in 1910, but the Claims were rejected by the Commissioner in 1914. Elmer and Mary were still in Denver in 1930, where Elmer was a mining engineer. While there, he operated several asbestos mines near Globe, Arizona and was active in mining work near Leadville. He died in Denver in 1930 of appendicitis.

Miller, W.		Member AIME. Born in Kentucky, Clayton was a
Clayton		surveyor of subdivision plats in Spokane from 1884-88, and
1859-1938 Rep USDS USDMS Contract 128	891	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
Contract 126	071	of the WA/ID State Boundary. An A. McDonald was a
to		flagman. (Adolphus?) In about 1892-93 he served two
no more		terms as County Surveyor at Wallace. Clayton was in Boise correcting errors in the survey of the Fort Hall Indian Reservation in 1894. In 1896 Clayton surveyed 1 Mining Claim North of Curlew, WA, and 2 Claims North of Northport, WA. He was severely injured near Wallace in 1899 when his push cart on the RR jumped ther tracks on a tressle.

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.

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.

Milleman, Charles W.

1859-1900

Dr/Clerk

Clerk

to

1892

no more

Born in San Francisco, California, the son of bartender, Charles moved with his family first to Oregon and then Boise, Idaho in 1864. Charles lived in Idaho the rest of his life, mostly as a laborer. He was a drevman in 1880, but was appointed the Messenger in the Surveyor General's Office of Willis Pettit in 1892.

### Mills. Frederick John

1864-1953

Rep **USDS** 

EX

1891 Contract 126

to

no more



Born in Vermont, the son of a blacksmith. Fred attended University of Vermont and studied engineering. He living in Mission, Idaho 1891when he received a Contract for 12 townships in Southwestern Idaho. Another Contract in June of 1891 was for 102 miles of the Boise Meridian, , extending to the Canadian Border.

Fred examined Contract 129 of Samuel G. Rhodes in 1891 and Contract 135 of Frank Riblett in December, 1892. He was elected to the Idaho State Legislature in 1892 representing Bannock County, while residing in Pocatello. One month after receiving instructions to examine Frank Riblett, Fred received two Joint Contracts with Frank for 54 townships, a Standard Parallel and a Guide Meridian. All of the work was in Southeastern Idaho. Fred married Laura Elise Hopf in Idaho in 1893, and they had two children.

Fred was elected Lieutenant Governor of Idaho in 1895 and resigned when he was appointed the first State Engineer in 1896. He continued at that until Spain and the U. S. declared war in about 1898 and then joined the Army Engineers. He went in as a Lieutenant and served in Honolulu, but contracted typhoid, causing him to be in the hospital for eight months and at least one surgery. He was discharged in 1899 back to Idaho as a Captain. He tried to get employment on the Oregon Short Line with J. C. O'Melveny, but failed because of his medical condition. He was hired by the Wyoming State Engineer to do irrigation studies at that point.



Fred's wife Laura confessed to having an intimate relationship with J. C. O'Melveny, the Chief Engineer of the Oregon Short Line RR while Fred was gone, and wanted to be separated. Fred took his revolver to the Salt Lake City Office of O'Melveny, the offending party, walked up to his desk, and shot him rapidly three times though the head. Fred stayed in jail until he had a trial in about three months, and the jury took about 15 minutes to acquit him of the charges. Fred and Laura kissed and made up when he was released

Within a short time, they moved to San Francisco, where Fred was listed as a civil engineer. He was the superintendent of an aqueduct in Kern, California in 1910; a general superintendent in Tulare, California in 1920; a civil engineer in Pasadena in 1930 and retired in 1940. Fred and Laura lived to be age 88 and 90 respectively in Pasadena

### Mitchell, Fred W.

1884-1909

**USDS** 

Special Instructions 1908

to

no more

ID PLS 121. Born in Nebraska, the son of a farmer, Fred was living with his family in Vernon, Idaho in 1900. He was a deputy sheriff in Fremont County, Idaho in January, 1908, and was elected County Surveyor in November 1908. Fred received a Contract by Special Instructions near St. Anthoy in 1908 for two townships and a Joint Contract with Oscar Sonenkalb for 13 townships in Souathwestern Idaho in October 1908. He used his father as a crewmanon the first Contract. Fred died of typhoid in June 1909 at age 25 while still Fremont County Surveyor. He was listed as Idaho PLS 121 in a report in 1910.

### Monroe, Robert W.

So far, no surveyor has been found in Idaho by that name.

**USDS** 

Contract 116 1886

to

no more

### Moore, Fred Cushing

1875-1937

Rep

Mineral Surveys 1901

to no more



OR PE. Member AIME. Cushing Moore was born in Walla Walla and raised both there and in Moscow, Idaho. His father. Charles, was the founder and promoter of Moscow, and his uncle, Miles C. Moore, 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.

Fred managed to secure an education, attending Northwestern in Chicago, University of the Pacific in California, and graduated from the University of Idaho in Moscow. Upon leaving school, Fred worked for J. C. Ralston in Spokane for 2 years as a mining engineer, before opening up his own office in Wallace, Idaho in 1901. During that time he surveyed 17 Mining claims in the Stillaguamish District. In 1908 he secured the political appointment of State Inspector of Mines for Idaho, lasting two years.

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.

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)

### Moore, Stanley Ralston

1878-1941 USDMS Mineral Surveys 1908

to more



ID PLS 129. Born in Ohio the of a farmer. Stanley completed four years of college. He was in Idaho by 1908 when he received instructions on MS 2386 in T48N R5E in Shoshone County for one Claim. At this time, he was a partner in a consulting business with assayist G C. robbins. Stanley married Annie Burns. an immigrant from Scotland, in 1909 in Lewiston, Idaho, and they were in Wallace, Idaho in 1910, where Stanley was

Stanley was Shoshone County Surveyor of Shoshone County about this time and surveyed five more Mineral Surveys in Idaho through 1910 and four more after that through 1919. In 1918, he was living in Wallace, but employed in Sandon, British Columbia as Assistant Superintendent for the Rosebery Surprise Mining Company. Stanley apparently moved to Helena, Montana in about 1930, where he was a mining superintendent until he died there in 1941.

### Morris, Aaron Ward "Ward"

1854-1929

SES

Special Instructions 1897

to

no more

Aaron was born at Cold Spring, New York in 1854, the son of a West Point graduate, Brevet Major General William Hopkins Morris. William who was at that time assistant editor of the New York "Home Journal", owned by his father, but he reenlisted for the Civil War. After the War, William became a civil engineer. Aaron was a Lieutenant in Ordinance from 1871-76. He received a technical education, after which he was involved with various RR enterprises from 1875-86, which included: New York and Erie, Shenandoah Valley, Hudson Suspension Bridge, and New England and Ohio Central.

Aaron married in 1881 to Fannie Kronheimer, 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. Aaron opened an office in civil engineering with R. M. Darley in 1890 at Bristol, VA, where he surveyed a land development, and was a founding member of the Virginia Association of Engineers in 1891. Aaron had an extensive speaking schedule in 1896 on behalf of the Sound Money League. From 1897-98 he received an appointment as Special Examiner of Surveys for Washington, Idaho and Montana. In that capacity he performed at least 28 examinations in Washington in 1897-98, both approving and rejecting some surveys. He returned to 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. Things went downhill from there, for he was addicted to alcohol, and was dependent on his wife and step-daughter. Fannie died in 1924, and his step-daughter did all she could, including sending him to treatment, and selling pies to pay the rent. He became a resident of the Elks National Home in Bedford, Virginia in 1926. He died in 1929 in Roanoke, leaving his step-daughter some money in a Shriner's death benefit fund. His distant cousins fought her over the money he willed her, taking it all the way to the Virginia Supreme Court, with the cousins losing.

Morrison	
Albert J.	

Albert was a Messinger in the Surveyor General's Office of Joseph Straghan and was discharged and replaced on 11/1/1897 when Joseph Perrault took over the Surveyor General's Office in 1897.

Dr/Clerk

Clerk 1897

to

no more

Morrison, James		James first showed up in Idaho in 1898 to survey 10
<b>M.</b>		Mineral Surveys in the Placerville Mining District North of
		Boise for the Basic Company. With the assistance of M. H.
HGDMG		Bedolfe, he also designed and surveyd a long flume and pipe
USDMS	system to drive a Pelton Wheel with 347 feet of head	
Mineral Surveys	1898	delivering 40 cfs. This furnished the electricity for the Red
to		Rock Dredging Company and the Boise Dredging Company
no more	to operate dredging buckets This operation was near	
	Centerville and served the Claims covered in his Mineral	
		Surveys. No more is known about James at this time.

Flume on Grimes Creek as surveyed and designed by James M. Morrison in 1898.



### Moseley, Frederick

1865-1923

Dem

Rep USDS

Special Instructions 1905

to

no more

ID PLS 4. Born in Illinois the son of a farmer, Fred was living on the farm in Princeton, Illinois in 1870 and living with his widowed mother and his siblings in 1880 in Princeton, attending school. He moved to Idaho Falls, Idaho in about 1903 and lost in an election for Idaho Falls City Engineer in 1904 as a Republican. He received a Contract by Special Instructions to survey Bear Island in the Snake River in 1905 for only a couple of Sections. He was a civil engineer in Idaho Falls in 1910 and in 1919 and married Mrs. Martha A. Johnson Lillis there in 1912. Fred was noted in 1912 as participating in some of the largest recclamation projects in the State. He was retired in 1920 and died of a heart attack in Idaho Falls in 1923, where he had served on the City Council from at least 1917 until his

### Neiberding, Henry

1853-1920

Dr/Clerk

Clerk 1899

to

no more

Born in Germany, Henry lived in Oregon from at least 1884-1892 when his daughters were born. He was living in Salt Lake City when he was appointed a draftsman in the Surveyor General's Office of Joseph Straghan in 1899. He continued into the Regime of Ernest Eagleson until at least 1905. He was listed as an Architect in the 1900 Census in Boise, living with his wife, Bertha, and his two daughters. Henry was divorced when he died in Boise in 1920

### Nelson, Clarence Lotario

1877-1940

USS

Special Instructions 1908

to no more



1906

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 he was a topographer running a plane table. He was stationed in Sacramento in 1906 at the time of the earthquake, and being accomplished amateur photographer, when assigned to San Francisco in the aftermath, he took many excellent photos.

Clarence worked in Wyoming in 1907, in Puerto Rico in early 1908, and in Washington in 1908-09 on the retracement of the WA/ID Boundary. The work was divided, and in the first season Clarence ran the first 16 miles North from Lewiston, the 30 miles South of Liberty Lake, and 4 miles South of Newport. He returned in 1909 to survey the Northerly 50 miles, except for the 17 miles surveyed by Sigurd Lunde, generally South of Priest Lake. Clarence mapped the topography of a strip one half mile on each side of the lines he ran. Baynard Knock mapped the other sections, but under Clarence's direction. LSAW performed a centennial commemorative retracement of the Northerly portion of the line, and will attest to how rugged and inaccessible it still is.

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.

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

## Newby, Henry W.

1858-1905

Dem SES

Special Instructions 1897

to

no more

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.

In July of 1893, he received an appointment as a Special Examiner of Surveys out of the Washington, D. C. office of the General Land Office from the second Grover Cleveland Administration. Headquartered in Spokane, he examined 37 surveys through 1897. He provided accurate examinations, and many of the surveys he examined were suspended or rejected. He was doing examinations in Arizona in 1895, in Oregon in 1896-97, and then was a Deputy Surveyor in Nevada in 1900, living in Elko. In 1902 he defaulted on a Contract for 11 townships, and they were finished by a compassman. His wife and daughter were living with her sister in Maryland.

From 1902-1905 he was Humboldt County Surveyor in Winnemucca, NV. He died there in November of 1905, at age 47 of some illness. His wife and daughter were in San Francisco in 1930, and his wife lived until 1945. He was listed as single in the 1900 census, but his wife was listed as married. (biography) This is the maintained version of this information.

### Newman, George W.

1842-

Rep

Contract 37

to

1871

no more

Born in Iowa, George was in Oregon by 1864 when he was a chainman for Daniel Chaplin at Pendleton. The next year he was a chainman for David Thompson, also at Pendleton. From 1866-68 he was a chainman for David P. Thompson and John Meldrum for several Contracts East of Upper Klamath Lake, East of Florence, South of Boardman, South of Coos Bay, and East of Klamath Lake. In 1869, George worked for John David at Irrigon as a chainman and at John Day as a compassman. He received Contract 141 on his own in 1870 for six townships East of Eugene. In a bizarre fashion, he used John Meldrum as the compassman and future Deputy Surveyor Rufus Moore as a chainman for all of this work.

George was listed in the 1870 Census in Portland as single and as a watchman. He worked again for John David in Portland in 1871 as a chainman for one DLC. He was reported in the newspapers as having served the surveying season in Idaho in 1872, returning to Portland in late November. George received Contract 37 in Idaho in August, 1872 for four townships in Southeastern Idaho. In 1874 he received Contract 43 and Contract 49 for 12 townships in East-Central Idaho that was partially along the Snake River.

George surveyed Contract 52 in Idaho between July and November in 1874. David Thompson used him in 1875 as a compassman on his survey of the Fort Hall Reservation in Idaho. He was paid \$4861 in 1876 for Contract 63 in Idaho. A letter to the editor in Idaho in 1877, critical of Surveyor General Lafayette Cartee, noted George was given some employment by the Governor as a prison guard.

One family tree notes that George came across the Oregon Trail in 1845 and married Adeline Foster in 1875 in Oregon. His father was killed by Indians in 1848, and his mother soon remarried. He was living with an older brother and sister in 1850 and next to his mother's new family in 1860 with a younger brother in Marion County. The tree noted that he died in 1879 in Portland. A George Newman, right age, was killed in a construction accident in Portland in 1869. In contrast, the 1880 census shows another George W. Newman as a prison guard in Boise. There was a chainman for Henry Meldrum in Oregon in 1890 with the same name, but the signature was somewhat different. Nothing is found after that.

## Nissen, Edward Martin 1891-1882 USDMS Mineral Surveys to Mineral Surveys 1910



Born in Iowa in 1890, the son of Geman immigrant farmer parents, Edward only attended school for six years. He was living in Big Butte, Idaho in 1910-11 when he surveyed three Mineral Surveys in the far Southeastern corner of Idaho in Bear Lake, Cariboo and Blaine Counties. He married Nellie Willetta Lamb in Lewiston in 1912, and they had 4 children.

They were farmers in Boles, Idaho in Idaho County in 1917, and Edward worked for the Idaho County Road Dept. in 1930 at Fairview. Edward and Nellie moved to Nespelem, Washington by 1935 and lived there as a farmer until he died in 1882 at age 91

copyright 2021 by Jerry Olson 3/15/2022

Nixon, Axel E.

Born in Sweden, lived in Boise.

1856-1922

Dr/Clerk

Clerk 1895

to

no more

Noot, William

ID PLS 45.

**USDS** 

Special Instructions 1906

to

no more

Norquist, John

Lived in Wallace, Idaho in 1901

H.

USDMS

Mineral Surveys 1901

to

no more

Norton, William

USDMS

Mineral Survey 1870

Contract 2

to

#### Oliver, Albert

**USDS** 

Contract 172 1896

to

no more

#### Oliver, Emery

1863-1954

**USDS** 

Contract 171 1896

to

no more



Born in Iowa, Emery crossed the Oregon Trail in 1864 as a baby with his family to Eastern Oregon and then to Portland in 1865. He was in the Portland City Surveyor's Office in 1882. He graduated from the Vander Nellen School of Engineering in Portland and then took a job as an axman on a government survey for Henry Cook, South of Celilo.

Emery then went to the engineering department of ORN and UPRR in 1887, and worked there off and on for 18 years, working in four states on railroads and bridges. He was in charge of locating the California Midland RR to Bakersfield in 1892 and later surveyed a RR from Salt Lake to San Francisco that was never used. Emery is credited with discovering the pass used by Southern Pacific on its RR from California to Klamath Falls. In 1892 he partnered in an engineering firm with H. D. Gradon, the Portland Superintendent of Streets at the time.

Emery became assistant engineer on many portions of the Bull Run Construction in the 1890's. He was a Deputy Surveyor in Idaho in 1898, where he surveyed two Joint Contracts. One was with his brother, Albert Oliver, and the other with Henry Klippel. He was also the brother of Charles E. Oliver, a Clerk in the Oregon Surveyor General's Office in 1889. Emery was an Examiner of Surveys for one Contract by Manius Buchanan in Oregon in 1893, and surveyed seven Mining Claims in Crook County in 1900.

He married his first wife Annette Elma Sylvester in 1893. He was one of many to have surveyed a route from Skagway to Lake Bennett in 1897. In 1905 Virgil Bogue hired him to locate the \$12,000,000 RR down Feather River to Marysville. He was a civil engineer in Portland, Oregon in 1900 and moved to Sacramento in 1910 to be the chief engineer for the Natomas Company, involved in reclamation and irrigation. Emery continued at that until his retirement in 1929. Anna had died in 1915 at Oroville, after four children, and he remarried to Mary Gabriel Lindsey of Sacramento in 1930. They made a trip around the world in about 1932. Emery was the namesake of Oliver Street in Oroville. Mary died in Sacramento in 1940, and Emery died there in 1954.

## Omeg, Robert F. 1879-1973

USDS Contract 272 (with 1906 J. W. McArthur)



Born in Oregon, Robert was the son of a Prussian immigrant that first came to Pennsylvania, moved to North Dakota, and then filed a Claim on 8 Mile Creek in Wasco County, Oregon. Robert was raised in Wasco County near the Campbells, Riddells, Sharps and Homer Angell, fellow Deputy Surveyors. He was an axman for Ed Sharp in 1895 and 1898, and a chainman for him in 1898, 1899, 1904 and 1908 all over the state.

to no more

Robert received a Joint Contract with Edward Sharp in 1903 for three fractional townships Southwest of Mount Rainier. Robert was a chainman for Homer Angell and Clyde Riddell in 1904 and 1905 in Washington. Robert received his own Contract in 1907 for three fractional townships in Northeastern Washington. He received very small Contract 761 in Wallowa County in 1905, but had to return for corrections in the field in both 1906 and 1907. Another Contract in 1909 in Malheur County for one township was surveyed successfully. He worked as a surveyor out of The Dalles and Portland under the Direct System until he graduated from dental school in 1912.

Robert was a bachelor until he married in 1925 to Lora F. Foster, a spinster school teacher that had graduated from Pacific University. They lived in the Laurelhurst neighborhood in Portland until he retired as a dentist in 1950. His 1942 draft card noted he was working for the William Burns Detective Agency in Portland. His wife, Lora, died in Portland in 1958. His sisters, Lucy Lindsay and Ida Omeg lived in Camas or Washougal, WA. Ida died there in 1967 and Lucy in 1982. Robert moved to Camas in 1961 and died in Washougal in 1973. He was 5' 11" with brown hair and blue eyes. (biography) This is the maintained version of this information.

#### Owen, William Octavius "Billy"

1859-1947
Rep
SES
Special Instructions 1899
to
no more



Born in Utah, Billy's parents separated when he was a child because his mother refused to join the church. He lived with his grandparents in Utah for three years. His mother accumulated enough money to take the family to Wyoming on a wagon train in 1868, where the family ran a restaurant and a store. became acquainted with two Surveyors, Deputy Mortimer Grant and William Downey, who owned a surveying business in Laramie and were city and county surveyors.

Billy was a crewman for both Downey and Grant, along with Thomas Medary, and was admitted to West Point in 1877, continuing at Wyoming State University in 1890. He received 20 Contracts, his first in 1881, and his last in 1894, including a Contract in 1891 for the Jackson Hole Valley going West to the state line. Retracement surveys note that he used petrified mastodon bones as corner monuments on one survey in 1881. He toured Yellowstone on a high wheeled bicycle in 1883, and won a race with a stagecoach to Cheyenne. Billy was elected State Auditor in 1894 and served until 1899. He was County Surveyor of Albany County, Wyoming for 12 years, and a Special Examiner of Surveys from at least 1899-1914. He was also a U. S. Deputy Mineral Surveyor in Wyoming. He examined five Contracts in Oregon in 1900, and served as an employee of the GLO until 1914.

He was the leader of a party to make the first documented ascent of the "Grand Teton" in 1894, and had a nearby peak named after him, "Mount Owen." He had tried twice before, and was nearly killed in his second attempt. The claim about "the first" has been in question, but the members of the Haydon Expedition in 1872 possibly only reached a saddle, short of the final ascent, and did not document their summiting in 1872, if they did. Billy again summited Grand Teton in 1924, 25 years later.

His nickname, "Billy", came from his small stature, only five feet tall. He married his wife in 1888, Emma M. B. Wilson, the daughter of surveyor Downey, and they had no children. She weighted 250 pounds and baked him cakes. Billy and Emma moved to Los Angeles by 1920, and lived there until they died, sometimes spending the summer in Wyoming. In 1929, probably with Billy's encouragement, Emma gifted to the Governor of Wyoming a plaque commemorating the first ascent of Billy of the Grand Teton, after which causing it to be placed on the mountain. Emma died in 1935 and Billy in 1947.

Page, James M.

Born in Pennsylvania. Lived in Twin Bridges, Montana in 1/12/1887 and 2/23/1892

1840-

USDMS

Mineral Surveys 1887

to

no more

#### Paine, Walter

T.

USS

Special Instructions 1905

to

no more

Palmer, Obed

Consulting mining ingineer in Salt Lake City.

Alley

1838-1917

**USDMS** 

Mineral Surveys 1880

to

## Payne, Eugene B.

**USDS** 

Contract 332 1910

to

no more

#### Paynton, Charles

Dr/Clerk

Clerk 1885

to

no more

#### Penland, John Robert

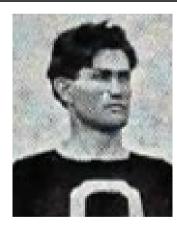
1879-1924

Rep USDS

Contract 286 1907

to

no more



OR PE 86. John was born and raised in Texas, and his family moved to California sometime after 1889. He was first noted in the Northwest as a football player for the University of Oregon from 1901 to 1904. He was on the track team in 1904, but had dropped out of school by 1905. He returned in 1908 to be a guard on the basketball team and a member of the dorm association.

While absent, he shared a Joint Contract with Charles L. Campbell, a fellow University of Oregon Engineering Student, in 1906-1907. They shared the work, with John surveying 2 townships on the Skagit River at Diablo, and 2 townships Northeast of Lake Quinault. He apparently did graduate work in 1909 or 1910 in Civil Engineering, and married Mabel Adda Tiffany in 1911, a 1908 U of O graduate and the daughter of the Postmaster of Creswell.

He worked briefly as a mining engineer in Spokane in 1910, after he had moved to Albany, Oregon in 1909, where he was the first City Engineer. Later he became Linn County Roadmaster, and in 1911 he surveyed a flume near Philomath. He was the coach of the Albany High School football team in 1911. During a period around 1920, John was a leader in the Mazamas, being in charge of climbing expeditions and writing reports of their excursions. In 1914, he was part of the firm, Penland and Eaton in Albany, while serving as City Engineer. Both he and Mabel were involved civically, particularly with the Masonic Order, with John starting a local Shriners organization. He died in Albany in 1924 of severe infection from a tooth and boils, leading to pneumonia, leaving three children at home. Mabel taught at Albany High School from 1927-44.

## Pennington, Walter W.

**USDMS** 

Mineral surveys 1902

to

no more

**Perkins,** Appointed a Deputy Surveyor on 3/12/1892 from Boise City.

**USDMS** 

---

Mineral Surveys 1892

to

#### Perkins, Thomas A.

**USDS** 

Contract 141 (with 1892

to

no more

#### Perrault, James J. Jr.

Dr/Clerk

Clerk 1897

to

no more

#### Perrault, Joseph

S G Surveyor General 1897 to



Joseph came to Idaho in 1872 to work for his father-in-law at the Idaho Statesman. He is the namesake of the Perrault Building on old downtown Boise.

## Perrin, George H.

1840-1906 USDS Contract 87 1881 to from Julia A. Perrin in 1875 for adultery. He married Harriett E. "Hattie" Ford in 1880, but they were divorced the next year. Hattie never remarried. George was indicted along with others in the Benson Syndicate for encouraging perjury by asking a crewman to perjure himself in 1888. He must have reunited with Julia because he was listed as her husband in 1897 when she died. She had a pet horse lead her funeral procession. George was listed as employed by John A. Benson as a civil engineer in 1899. He continued

living in San Francisco as a surveyor or civil engineer until

Benson Surveyor. Born in New York in 1843, George

was a surveyor in San Francisco by 1870. He was divorced

#### Peterson, Olef Erastus "Rast"

1860-1954

no more

**USDS** 

Contract 308 (with 1909 Andrew S.

Anderson)

to

no more



1906 when he died there.

ID PLS 34. Born in Denmark, Olef came to the U.S. in 1861 as a baby, and crossed the Oregon Trail to Utah in 1861, the result of LDS recruitment, and settled in Logan. His father was a craftsman and furniture maker, and made a living at that and running a sawmill. At age 16, Olef built the pulpit for the Tabernacle in Logan, and soon enrolled in the predecessor of Utah State, where he studied civil

Olef married Isabella Montgomery Wright Andrew in Logan, Utah in 1884, and they had eight children. The family moved to Rexburg, Idaho in 1899. Olef was the County Surveyor of Fremont, Idaho in 1904. He received a Joint Contract with Andrew S. Anderson East of Blackfoot, Idaho in 1909 for 10 townships, and they both signed the oaths. He used his son, Vier, as a chainman on the crew. Another Contract was awarded to Olef the same year for 17 townships North of Ketcham and he only surveyed six of them. He used sons Vier and Lays as crewmen on that Contact.. They moved to Idaho Falls in 1915, where Olef became Idaho Falls City Engineer for several years.

Olef was an inventor, obtaining a patent on a steam engine in 1921. They moved again to Boise in 1934 to be near a son, and while there Olef designed and built several houses. Isabella died in 1944, but Olef continued in Boise another 10 years until he died there. Both Olef and Isabella are laid to rest back in Logan, Utah.

copyright 2021 by Jerry Olson 3/15/2022

Pettit, Willis H.

Born in Indiana, appointed Surveyor General of Idaho from Wallace, Idaho.

S G

Surveyor General 1890

to

no more

Philbrick, Arthur Lived in Baker City, Oregon

USDMS

Special Instructions 1899

to

no more

Phillips, Herbert L. Lived in Portland, Oregon

USDMS

Mineral Surveys 1899

to

no more

Phinney, Frederick V. Lived in Wallace, Idaho in 1902

**USDMS** 

Mineral Surveys 1902

to

Pidgeon, Charles Marshall

1862-1954

Rep SES

Special Instructions 1906

to no more



Charles was born in Virginia, the son of a farmer, and raised in a Ouaker family. He attended but did not graduate from the Ouaker School. Swarthmore College, Class of 1886. He married Katie Duval1 in 1889 and 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.

He was in Utah in 1905-06, surveying Indian townsites; in Idaho 1906-07 examining surveys; in Washington in 1907-08 for examinations of 4 surveys, including one by Hiram Marble on the Naches River; and in Colville in 1908 to examine settler claims to approve them. Hiram Marble had to resurvey 35 miles of line as a result of his examination. Charles was sent to Dayton, MT in 1907 and surveyed the townsite; made the survey of islands Southwest of Pensacola, FL in 1908 as a U. S. Deputy Surveyor; and surveyed out of the Wyoming Office with his oldest son in 1911. In 1909, Chjarles examined the surveys of the 600,000 acre Bruneau Tract, which was porposed as ittigation patents near Buhl and Twin Falls., Idaho,

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.

Charles patented a solar attachment for a transit in 1910 and patented a parallel ruler in 1918. From 1889, when he married, until 1954 when he died, it appears that he worked out of the Virginia/Washington, D. C. area and travelled to his surveys. Charles retired in 1916 to form Alpha Instrument Co., a precision instrument manufacturing and repair service in Washington, D. C., which he ran until 1953. Still with the Quaker Church, he was active in the temperance movement in the 1930's and 40's. Katie died in 1946 in D. C. He was living in Wadesville, VA when he died in Winchester, VA in 1954 at age 91.

#### Plummer, Frederick Gordon

no more

1864-1913 USDS Special Instructions 1898 to



Member Geological Society, the Academy and 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 He returned to Boston. Northwest to be assistant curator of the Agassiz Museum in Olympia, and then as an instructor chemistry, physics and astronomy at Washington College in Tacoma. (more)

Fred worked as: chief engineer for the State University Land and Building Commission, the Tacoma Waterworks Commission, Puget Sound University, and special engineer for Pierce County. In 1887, he mapped the south slope of Mt. Rainier, and completed 22 subdivision plats from 1887-1895 in the South Puget Sound area. Fred was hired to survey Steilacoom Harbor in 1891. He did a special survey for the Surveyor General in 1897 to map three mining claims North of Loon Lake to enable government lots to be created. Northern Pacific hired him to compile timber statistics and prepare maps and irrigation plans. From 1898-1903 he was a special field assistant of the Geological Survey, examining the new National Forests. He mapped all of Mt.

He passed the exam for irrigation engineer and hydrographer in 1903 and was appointed an engineer for the Geological Survey. He created an astronomical invention called the "Masseroth" in 1905, and was sued by the investors. In 1905 he became an engineer for the USFS. Fred was a voluminous writer on geology, geography and forestry. He wrote the first descriptions of conditions on the New National Forests in Washington, Oregon, Arizona, New Mexico and California. Fred was on the top floor of a hotel in San Francisco at the time of the 1906 earthquake, and sprang to his feet to begin writing a technical description of the phenomena. He received a world record in 1907 for continuous driving by driving a one cylinder Cadillac for over 1000 miles in Tacoma.

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.

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.

#### Porter, David Arthur 1871-1903

USDMS

Mineral Surveys 1899

to no more



1894

Born in Massachusetts, David's father died in the Battle of Little Big Horn when David was a child, and David was living with his mother in his grandparents house in 1880. David graduated from the University of California at Berkeley in 1894 in Civil Engineering. He was a mining engineer in Kellogg, Idaho in 1896, married a fellow Berkeley student and the daughter of a California rancher, Augusta Lawton Nye, in 1898, and they had two children.

He was a mining surveyor in Wardner, Idaho by 1899, living with his mother, wife and child. He surveyed 19 Mining claims near Susanville in Grant County, Oregon in 1902 and was elected County Surveyor of Shoshone County, Idaho. His life was cut short when he was found dead in his bed at age 31 in the bunkhouse of the New Jersey Mine in April, 1903 three miles below Wallace, the cause presumed to be a heart attack. He is buried in Palo Alto, California, next to his parents. Augusta never remarried and is buried in Colma, California in Cypress Lawn Memorial Park, sharing a gravestone with unknown individuals.

## Porter, James McDill Jr.

1860-1930 USDMS USDS

Mineral Surveys 1883

to

Mineral Surveys 1910

Member AIME. Born in Ohio, James was an apprentice mining engineer, living with his brother, Peter Porter, in Lead, South Dakota in 1880. In 1883 he surveyed one Claim each in Texas and Dalonega Mining Districts in North Central, Idaho. In 1887 James surveyed seven Mineral Surveys in T12N R15,18E in Yankee Fork and Bayhorse Mining Districts. James was awarded Contract 140 for mostly the exteriors of 30 townships Northeast of Ketchem. He teamed with Patrick E. Connor from Salt Lake to survey Contract 150 for a Guide Meridian, Two Standard Parallels, and 9 townships near the same place as the previous Contract. By Special Instructions, Jame surveyed the new North boundary of the Coeur D'Alene Indian Reservatkion in 1895 and four nearby townships.

James married Daisy Katherine Wilkinson in Kansas in 1898, and they had four children. They were in Spokane, Washington, in 1900, where James was a Mining Engineer. He continued to live in Spokane as a Mining Engineer in 1910, 1920 and 1930, the year he died there. They are buried with Daisy's family in Spokane. James surveyed 96 Mineral Surveys Near Wzallace from 1891-1910, and surveyed 12 more from 1911-1930. In 1915, James created and published a map of the 100-200 Silver Lead Mines in the Coeur d'Alene Basin in Shoshone County. The Claims were in the vicinities of Kellogg, Wallace and Mullan, Idaho. The James McDill Porter Papers, including diaries, are at Special Collections, Washington State University Library.

#### Price, Lyttleton, Jr.

1848-1907 USDMS Mineral Surveys 1900 to

Rafferty, William J.

ID PLS. In Boise in 1910.

vv IIIIai

no more

USDS HES

Contract 252 1904

to

## Ralston, John Chester 1864-1928 USDMS Mineral Surveys 1900

to

no more



Member ASCE and AIME. John was born in Ontario, Canada and came to the U. S. with his family in 1879 after his father died. His mother remarried a U. S. citizen in 1881, making John a U. S. citizen at that time. He was educated as a mining and civil engineer and first worked in Missouri from 1882-86, and then in Washington D. C. until 1893. John worked for the UPRR in Montana and Chicago before he married Mary Kean Buckner of Kentucky in 1897 in Montana.

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.

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)

Randall, Theophilus W. Born in England, Theo was lodging with Thomas Conroy

"Theo"

1834-1916

**USDS** 

Dr/Clerk

Ch Clerk

1870 Contract 21

to

no more

#### Rands, Ernest Ρ.

1868-1940

**USDS** 

Contract 174 (with Hezekiah H. Johnson)

no more

1896 to

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.

Ernest was in the Clackamas County Surveyor's Office off and on as a deputy from 1890-1898. By 1895 Ernest did his first GLO survey, when he teamed with fellow Oregon City surveyor Hezekiah Johnson for Idaho Contract 174 for 4 townships Northeast of Moscow. They were examined by H. P. B. Hollyday. He received Joint Contract 641, again with Hezekiah Johnson, for 8 townships East of Albany, and they shared the work. Part of that was the South 2 miles of T12S R4E as surveyed by Rands. He left the North line of that work 1200 feet out of alignment, causing the ultimate rejection of the later survey by Andrew Porter in 1905. Ernest received Oregon Contract 677 for two townships in Malheur County, on Succor Creek on the state line.

He continued in Idaho: Contract 191 for 7 townships Southeast of McCall in 1897; Contract 200 for 9 fractional townships Southeast of the Coeur d'Alene Reservation in 1899; Contract 209 for 3 townships Northeast of Moscow in 1900; and Contract 226 for 2 townships North of Lake Pend Oreille, which was examined by Oregon City resident, Tom Hurlburt. He teamed again with Hezekiah Johnson for 9 townships in Southeastern Oregon in 1900 in Contract 731, sharing the townships, and both signed the oaths on the state line. Future Deputy Surveyor Norman White was a chainman on Contract 765 for one township East of Albany in 1901.

Ernest was elected Clackamas County Surveyor from 1898-1902, and Oregon City Engineer from 1902-06. He continued in Idaho with 13 townships in Contract 231 in 1902, and 15 townships in Joint Contract 251 with his brother, Harold, in 1904 in the very Northern tip of Idaho. His only Washington Contract was Contract 639 with his brother, Harold, in 1906. They shared the work, and both signed the oaths. There were plenty of crewmen to have two crews, including 3 nephews. He surveyed seven Mining Claims East of Mollala in 1908. He was appointed a compassman in 1909 to perform Contract 775, that had been awarded to Geary Kimbrall, when Geary did not perform for reasons unknown. He surveyed it in 1911, and it was examined and approved. Contract 790 in Oregon in Douglas County in 1909 was surveyed in 1910 and included Norman White as moundsman.

Ernest was elected Oregon City Councilman in 1906. His last Contract was Joint Contract 800 with Norman White in June of 1910. They did not do the work, and it was probably cancelled by the Commissioner, and ultimately given to Charles Collier the next year. He lived with his parents in Oregon City until 1903, when he built his house. He married Clara Fisher in 1906. With his brother, Harold, he ran a surveying and engineering business out of Oregon City, called Rands Bros., up until 1909. He was named Surveyor for the Blackfoot Indian Reservation in Montana in 1909 and a Special Examiner of Surveys in 1910, at least serving in Oregon from 1912-23.

When the direct system of government surveys came into effect in 1911, Ernest was appointed to head the Field Survey Division for Oregon and Washington for the GLO, with the title, Assistant Supervisor. Ernest continued in this role, into the Bureau of Land Management change, until at least 1938 when he received congressional approval to go beyond the mandatory retirement age. At some time before 1917, he was also given the charge of classification of the O & C timber lands. He died in Oregon City in 1940. See OR GLO Surveyors for the maintained version of this information.

#### Rands, Harold Alva

1871-1952

Rep USDS Contract 186 (with 1897 Hezekiah H. Johnson)

to

no more



OR PE 525. Member ASCE. Harold was born in Iowa, the son of a farmer, and came to Oregon with his parents in 1877. His oldest brother, Edward M., owned newspapers, the Oregon City Enterprise **later** and 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.

Harold's first Contract was a Joint Contract in 1897 with Hezekiah Johnson, South of McCall, Idaho, and they shared the work on 5 townships, with both signing the notes. Harold entered Cornell University in 1897 and graduated in Physics in 1901, taking many civil engineering electives. He was in graduate school at the University of California at Berkeley in Chemistry in 1902.

With his brother, Ernest, he ran a surveying and engineering business out of Oregon City, called Rands Bros., up until 1909. While still in Cornell, he surveyed a Joint Contract for eight townships in Malheur County with 58 year old John David. They both signed all the oaths. He also surveyed 4 townships near Bonners Ferry, Idaho in the fall of 1900. Harold received Idaho Contract 221 for 3 townships along the North Boundary of the Coeur d'Alene Indian Reservation in January, 1901, specifically to solve a boundary dispute with the town of Harrison. He surveyed it in that summer, and it was approved in 1902.

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.

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.

Harold lived with his parents until he married Florence Graham in 1911 in The Dalles, and soon moved to Estacada, where he designed and supervised the grouted cutoff 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.

He was with Crown-Willamette Paper Co. in 1928, and from 1929-1943, he was the senior hydraulics engineer for the Corps of Engineers in Portland, where he did basin studies of most of the Columbia Basin. He determined where the ultimate dams would be placed along the Columbia and Willamette Rivers. Harold was a senior engineer for the construction of the Bonneville Dam and Powerhouse. He also had been an engineer for electric railways from 1909-11, and obtained a patent on a threshing machine in 1899. He was in Nome, Alaska for some time in 1925 & 1926. There are 7 ft. of his records at the University of Oregon, including diaries. He died in Portland. (biography) See OR GLO Surveyors for the maintained version of this information.

#### Rasor,

#### Clarence M.

**USDMS** 

Mineral Surveyors 1895

to

no more

#### Ray, Nathaniel

C.

1871-4961

**USDMS** 

Mineral Surveys 1889

to

no more

#### Reaburn, DeWitt Lee

1871-4961

USS

Special Instructions 1897

to

no more

Born in West Virginia, DeWitt gattended the University of Illinois in 1894-95 and the University of Washington in 1896-97 and indicated in the 1940 census that he had attended college for 4 years. DEWitt surveyed the East Boundary of Idaho in the very Northern Panhaldle in 1897. He married Helen M. Lightfoot in Washington, D. C. in 1904 and was a topographer in Klamath Falls, Oregon in 1905 and a civil engineer in California in 1910.

## Redway, Aaron G.

1835-1900 Dr/Clerk Clerk

1871

to

no more



Born in New York

#### Reeves, Rollin Joseph

1846-1918
Rep
USDS
Special Instructions 1873
from WA S. G.
(with Ezra L. Smith and Charles S.
Denison)
(6/6/1873)

to no more



Rollin was born and educated in Iowa until age 14, when he moved to Chicago for high He school. attended the of University 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. received a Contract in Minnesota in 1870 for a few miles of State Line, a fractional township, and the 7th Standard Parallel.

He then received a Joint Contract in Washington in 1872 with Ezra L. Smith, the then Speaker of the House. Although Smith was present, it appears that Rollin was the surveyor for nearly all of their work, since Smith had no survey experience. They extended the 5th Standard Parallel West 90 miles through Ranges 30-16E, across the heart of Eastern Washington, South of Ephrata, across the Columbia, ending near Cle Elem. Of the 11 townships included, only 3 around Ellensburg were surveyed. Hometown schoolmate of Rollin, Emmett Espy, was a compassman for part of the work. Before they finished in 1873, Reeves and Smith were awarded the survey of the Washington/Idaho Boundary, North of the confluence of the Clearwater and Snake Rivers, and they moved on to prepare. Rollin and Ezra were both residents of Olympia at that time.

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.

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.

Redway, William H.

1858-1839 Dr/Clerk

Clerk 1875

to

no more

Born in Pennsylvania.

#### Rhodes, Josephine A. Miss

Dr/Clerk Clerk

to

no more

Rhodes, Samuel Gray ID PLS. Lived in Mountain Home, Idaho in 1901. Born

in Maine

1844-1912

Dr/Clerk

**USDS** 

Dr/Clerk 1887

to

no more

#### Riblett, Frank

1854-

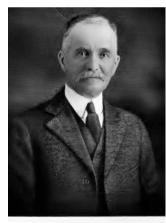
Rep

USDS

Contract 135 1892

to

no more



Frank Riblett

ID PLS 40. Lived in Albion, Cassia County, Idaho in 1891. Illinois. Born in Attended Alexandria College. Came to Idaho in 1875 and taught school. Divorced by 1900. Cassia County Surveyor, served in Legislature, appointed a United Commissioner, served in Spanish American War.

Richards, A. V. Born in Wisconsin 1841-1891 USS Astr Special Instructions 1873 to no more Richards, John Born in Indiana R. Ch Clerk Chief Clerk 1892 to no more Richardson, Born in Missouri. Alonzo L. Dr/Clerk Clerk 1875 to no more Richardson, J. **Albert USDMS** 

Mineral Surveys

no more

to

1883

# Riddell, Clyde W. 1879-1959 USDS Contract 247 (with 1904 to no more



1905

OR PE 933. Clyde was born at Oakville, OR, but moved with his family to a farm near The Dalles in 1881. He was the brother of George X. Riddell and graduated from the University of Oregon in 1905. He worked a clerk in the Post Office at The Dalles in 1900, and after working as a chainman for Homer Angell in 1904, he then surveyed 3 Joint Contracts in WA, plus at least another in ID, with Homer. Homer, along with the Campbells and Robert Omeg, grew up near the Dalles.

OR PE 933. Clyde was born at Oakville, OR, but moved with his family to a farm near The Dalles in 1881. He was the brother of George X. Riddell and graduated from the University of Oregon in 1905. He worked a clerk in the Post Office at The Dalles in 1900, and after working as a chainman for Homer Angell in 1904, he then surveyed 3 Joint Contracts in WA, plus at least another in ID, with Homer. Homer, along with the Campbells and Robert Omeg, grew up near the Dalles.

Homer surveyed all of the 3 Joint Contracts in Washington. Clyde's brothers graduated from the University of Oregon, and Clyde played on the Oregon football team in 1900 along with Homer. Clyde surveyed 3 townships and 69 Mining Claims near Mt. St. Helens in 1906, with some help from brother George. This work was examined 4 times in 1907-08 and suspended before being accepted. The work before 1909 was supposedly part of a partnership with Frank Rhodes. The arrangement ended in 1909 with accusations and a lawsuit over money. His last Contract was Joint Contract 663 with George for one township at Husum and 5 townships in very Northeastern Washington. From 1909-1913 it was examined by 5 different examiners, with somewhat unknown results.

Lincoln Wilkes in 1911 noted several errors requiring field corrections, including errors in chaining, and not finding an original corner. The official notes are those surveyed in April, 1909, with notes about corrections that refer to letters by Clyde Riddell and Fred Rase. Other examiners were M. P. McCoy, W. H. Thorn, W. M. Chubb, and F. W Rase. A Senator was involved, but field corrections were made. From at least 1906-1912, Clyde had an office in Portland as a civil and mining engineer, including a time in 1907 where he was partners with C. Frank Rhodes.

Riem,	
Frederick	
Lawrence	
1878-1954	
USDS	
Contract 208 (with	189
Robert C. Bonser)	
to	
no more	

Born in Wiscolnsin, Fred attended 8 years of school, and was in Oregon by 1900 whne he was living with his mother, listed as a surveyor's assistant. He had received Joint Contract 278 with Oregon Surveyor Robert C. Bonser, many years his senior. They used Fred's younger brother, Oswald, as a chainman. It was for five townships in the very Northern Panhandle of Idaho, and they shared the work. He married Sarah A. Tatlow in Portland in 1902, but that is the last record of her. In 1910, Fred was living alone as a roomer and worked in a sawmill in Portland.

By 1920, he was single and an edgerman in a sawmill in Raymond, Washington. He was the same in 1930 in Newport, Oregon and in 1940 in Preston, Washington, except for his marriage to a woman named Bessie from Portland by 1940. Fred applied for Social Security in 1945 and died in Bremerton, Washington in 1954.

Rinearson, Abraham L.	
Adranam L.	
1851-1930	
USDS	
USDMS	
Dr/Clerk	
Contract 54	1874
to	
no more	

ID PLS 147. Abraham was born in Oregon, the oldest child of an early immigrant that had settled in Gladstone. He was still attending school at age 18 in 1870. He was hired as compassman for John D. Crawford for Contract 196 West of Ontario in 1873, probably because John was in the Legislature and had no survey experience. A subsequent resurvey noted it was done by a conscientious surveyor. Abraham was a surveyor in Boise by 1874 when he received his first Contract from the Idaho Surveyor General, LaFayette Cartee, originally a Deputy Surveyor from Oregon. Abraham was awarded another Contract in 1875, South of Boise, and was loosely affiliated with Deputy Surveyor Allan Thompson on that survey.

Abraham was bonded as a U. S. Deputy Mineral Surveyor by 1880 and completed 15 Mineral surveys in Idaho from 1880-1908. He was the Mineral Draftsman in the Idaho Surveyor General's Office of William P. Chandler in 1882. Abraham married 14-year-old Martha Ellen "Mattie" Minor in Horseshoe Bend in 1882, and they had three children. He successfully sued Mattie for divorce in 1889. Mattie remarried a month later to Joseph Robbins in Boise County, but she died four years later after one child.

He drew a map of a 150,000 acre irrigation project out of the Payette River to irrigate lands near Boise City. Abraham remarried to Anna Woodland in 1892, by whom he had a daughter. He ran frequently as a Republican candidate for Boise County Surveyor, and served from at least 1888-92. He bult a bridge across the Payette River at Horseshoe Bend in 1894. The Surveyor General awarded him at least two more Contracts in Idaho, one in 1892 for 13 townships North of Boise and another for Contract 233 with 9 townships North of Boise in 1901.

Abraham was a civil engineer in Horseshoe Bend, Idaho in 1900, and in 1903 he began a series of seven courses in Metal Mining through International Correspondence Schools, completing all. He ran again for County Surveyor of Boise County in 1908, was a civil engineer in Boise City in 1910 and was a surveyor in Jarbidge, Nevada in 1910. Anna and their daughter stayed in Boise. He was a divorced mining engineer in Jarbidge in 1920, the same year he filed a plat of the town. It was noted that the plat was based on a survey by his son Albert.

Robb, Bamford		Deputy Surveyor Bamford Robb Sr. was born in Athens,		
Albert Jr.		Ohio and attended a Presbyterian College at Athens, Ohio.		
THISCIT OI.		He married Maria Jane Eckelson, the daughter of Deputy		
1872-1916 Rep Ch Clerk Chief Clerk	1897	Surveyor A. O. Eckelson, in Ohio in 1858, and was in Jacksonville, Oregon in 1872 when Bamford Jr. was born. The family was in Stockton, California from about 1875-78, and Maria died in 1878 in California. The remaining family was in Portland by 1880. Bamford Jr. attended the		
to		University of Oregon Law School and graduated from Yale		
no more		Law School in 1893.		

He practiced law in Portland before moving to Idaho in 1895. He then practiced law there before being appointed Chief Clerk in the Idaho Surveyor General's Office of Joseph Perrault from 1897-1902. While in that position, he participated in collecting money from the employees to give to the Republican Party in about 1901. A civil Service Complaint was filed, and he resigned. Perrault's term ended in 1902. Bamford Jr. served as judge advocate general for the Idaho State Militia from 1895-1902. He then went to Tacoma briefly before settling in Seattle. He married Mary Birney Sherman in Boise in 1903. He practiced law in Seattle before dying from a fall out the eighth story window of a Seattle office building, either by accident or suicide.

#### Robb, James H.

USDS

Contract 180 (with 1897

Herman D.

Gradon)

to

no more

#### Robinson, Amos Dean

Active Mineral Surveyor in 1891, lived in Rathdrum Idaho by 1885. Four year college degree.

1861-1942

USDS

Special Instructions 1890

to

no more

#### Robinson, Aubrey Ewing

1877-1958

**USDMS** 

Mineral Surveys

Surveys 1907

to

no more

idpls 123. Born in Deer Lodge, Montana, the son of a lawyer, Aubrey attended college for four years and was in Wallace, Idaho in 1910 as a mining engineer. He married Catherine Brennan in Boise in 1913. They were in Bingham, Utah in 1918 where Aubrey was a mining engineer for a mining company.

## Rogers, Myron K.

Active Mineral Surveyor in 1891, lived in Helena,

Montana.

**USDMS** 

Mineral Surveys 1891

to

#### Ronan, Peter

1838-1901

IAA

Special Instructions 1892

to

no more



Born in Nova Scotia, Peter came to the U.S. with his parents, and married Mary Catherine "Molly" Sheehan in California in 1852. They had ten children. He was a bar keeper in Kansas in 1860, but was soon in Montana in Bannack, then Alder Gulch, and then Virginia City. Peter was one of the publishers of the Rocky Mountain Gazette in Helena before being appointed the Indian Agent for the Flathead Reservation in Northwestern Montana in about 1877.

Peter moved to the Agency with his young wife and young children, and excelled at the job, which was usually just a political plum. He was reappointed across administrations and loved by the Indians. The settlers admired him for keeping the peace and tranquility. Peter was the Allotting Agent for the Kootenai Indians at Bonners Ferry, Idaho for 22 allotments. in 1892. Peter died at the Agency in 1893 of a heart attack, and the Indians carried his casket to Missoula for burial. Peter is the namesake of Ronan, Montana, Mount Ronan in the Mission Mountains, Montana, and Ronan Creek near Ronan, and Mary is the namesake of Mary Ronan Lake in Montana. He published a book in 1890 on the Flathead Indian Reservation, and there is a biography of Mary called "Girl from the Gulches". Peter also bestowed the unique official middle name on his last son and tenth child, Peter Rankin Chachamaskachickalkloostas Ronan.

#### Rothwell, Peter

D.

Dr/Clerk

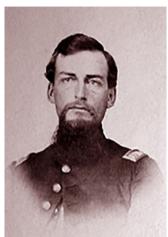
Clerk 1872

to

#### Ruger, Edward

1834-1918

S G Surveyor General 1869 to



Born in New York, Edward moved with his family several times within New York, before moving to Janesville, Wisconsin in 1844, where his father was a home missionary to the local Episcopal Church. While there, he attended the Janesville Academy for a short time before returning to the farm. His father was the first principal of the Academy and an accomplished mathematician. He tutored Edward after school and Edward developed a love of mathematics.

Edward participated in government surveys and RR surveys over the next few years before opening an engineering office in Janesville. He was elected City Engineer of Janesville in 1859 and Rock County Surveyor in 1859. In 1861, he enlisted in the 13th Wisconsin Volunteer Infantry as a Captain, and served first in Kansas rebuilding bridges. Edward married Sarah B. Wright while on leave in 1862 in Janesville. He served under several Generals before being named the superintendent of the topographical engineering office of the Army of the Cumberland., a post he kept until

At that time, he was appointed Surveyor General of Idaho, and for some reason lasted only until February, 1870, when he resigned. In 1870, he returned to Janesville and resumed his practice of civil engineer and surveying. He was again Rock County Surveyor, off and on, about 50% of the time until 1889. He began an extensive practice in Hydraulics in 1874 that eventually involved 24 different states.

copyright 2021 by Jerry Olson 3/15/2022

Runner, John

Lived in Buffalo Creek Colorado in 1902.

A.

USDMS

Mineral Surveys 1902

to

no more

Russell,

Charles E.

USDMS

Mineral Surveys 1901

to

#### Abbreviations

Abbreviation	Name
USDS =	United States Deputy Surveyor
USDMS =	United States Deputy Mineral
USS =	United States Surveyor
	(Employee of another agency)
Astr =	Astronomer
IAA =	Indian Allotting Agent (Employee
	of Office of Indian Affairs)
Comp =	Compassman
	Special Examiner of Surveys
	(Hired by the Commissioner)
EX =	Examiner of Surveys (Hired by
	the Surveyor General)
S G =	Surveyor General
Ch Clerk =	Chief Clerk in Surveyor General's
	Office
Dr/Clerk =	Draftsman/ Clerk in Surveyor
	General's Office

Rep	Republican
Dem	Democrat
Whig	Whig
Peoples	Peoples
Union	Union
Ind	Independent
Prohib	Prohibition
Free Soil	Free Soil
Fusion	Fusion
Greenback	Greenback
Populist	Populist
Socialist	Socialist