

APR 3-1915

4-683.

Mineral Survey No. 3179

Lot No.

Arizona. Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

L. J. Overlock, L. C. Shattuck, Joseph Muheim

KNOWN AS THE

Pearl

Warren Mining District,

Cochise County, Arizona.

Section 17, Township 23 S, Range 25 E G & S R B & M

Surveyed under instructions dated March 16th, 1915,

by Ralph L. Motz, U. S. Deputy Mineral Surveyor

Claim located see location notice . . . 1

Survey commenced March 19th, 1915.

Survey completed March 19th, 1915.

o 6-163

Postoffice address of claimant's attorney, Fred Sutter, Bisbee, Arizona.

Pearl.

Beginning at Cor No 1, the S. W. Cor, identical with location, and situated at the intersection of the east end line of Gulch lode unsurveyed, and line 1-2 Sur No 1705 Easter Sunday lode, at S 4° 13' W 122.1 ft from the northeast corner of the Gulch lode, and N 89° 54' E 9.6 ft from Cor No 1 Easter Sunday lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3179 P,

whence Cor No 2 Sur No 3177 Wedge lode brs S 4° 13' W 30.8 ft, and a limestone rock in place 14 x 18 x 10 ins high and chiseled BR x 1-3179 brs N 17° 49' W 94.2 ft, and a second limestone rock in place 24 x 48 x 18 ins high with like chiseling brs N 8° 12' E 88.9 ft, and the west 1/4 Cor of Sec. 17, Tp 23 S, R 25 E, G & S R B & M brs S 59° 18' 30" W 745.2 ft.

thence N 4° 13' E

122.1 to the northeast corner of Gulch lode, unsurveyed, and also intersect line 1-2 Sur No 2136 Gold Nuggett lode at N 64° 19' W 38.7 ft from Cor No 1,

300.0 to original location for west end center, being a mound of stones 3 ft high with a 3 ft base,

600.0 to Cor No 2, the N W Cor, identical with location,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3179 P,

whence a limestone rock in place 60 x 36 x 6 ins and chiseled BR x 2-3179 brs N 87° 05' E 8.9 ft, and a second limestone rock in place 12 x 24 x 4 ins high with like chiseling brs N 33° 40' E 20.25 ft.

thence N 89° 54' E

237.3 intersect line 4-1 Sur No 2136 Gold Nuggett lode at N 25° 41' E 547.9 ft from Cor No 1, and S 25° 41' W 52.1 ft from Cor No 4,

1500.0 to Cor No 3, the N E Cor, identical with location,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3179 P,

whence a sandstone rock in place 12 x 14 x 10 ins high and chiseled BR x 3-3179 brs N 57° 47' E 21.6 ft, and a second sandstone rock in place 8 x 20 x 18 ins high with like chiseling brs N 5° 06' E 22.7 ft.

thence S 4° 13' W

300.0 to original location for east end center, being a mound of stones 3 ft high with a 3 ft base,

600.0 to Cor No 4, the S E Cor, identical with location,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3179 P

whence a limestone rock in place 10 x 12 x 14 ins high and chiseled BR x 4-3179 brs N 3° 59' W 8.2 ft, and a second limestone rock in place 24 x 36 x 60 ins high with like chiseling brs S 61° E 22.7 ft.

- thence S 89° 54' W
- 306.3 to Cor No 2 Sur No 1705 Hogback^{Fraction} lode,
- 908.8 to Cors No 1 and 2 of Sur No 1705 Hogback^{Fraction} and Easter Sunday lodes, respectively,
- 1500.0 to Cor No 1, the place of the beginning.

LEDGE.

The presumed course of the vein on this claim is from the east end center S 89° 54' W 1500.0 ft.

AREAS.

Total area of Pearl lode - - - - - 20.603 A.

Area in conflict with Sur No 2136 Gold Nuggett lode - - - - - 1.541 A.

IMPROVEMENTS.

I hereby certify that the value of the labor and improvements made upon this claim by the claimants or their grantors is not less than five hundred dollars, and that said improvements consist of:-

- | | | | |
|-------|---|-------|-----------------|
| No.1. | Discovery open cut 4 x 10 x 15 ft long with tunnel in face 5 x 6 x 54 ft long brg N 74° E, the mouth of open cut brs from west end center N 89° 54' E 210.0 ft. | Value | \$565.00 |
| No.2. | Open Cut 3 x 7 x 14 ft long brg east, brs from Cor No 1 N 55° 53' E 337 ft. | Value | \$ 15.00 |
| No.3. | Open Cut 4 x 10 x 18 ft long, brg N 30° E, brs from Cor No 1, N 68° 25' E 398 ft. | Value | \$ 25.00 |
| No.4. | Open Cut 3 x 6 x 21 ft long brg N 56° E, the mouth of which brs from Cor No 1, N 68° 12' E 181 ft. | Value | <u>\$ 20.00</u> |
| | Total improvements | | \$625.00 |

ADJOINING CLAIMS.

- North. Claims and claimants unknown.
- East. Claims and claimants unknown.
- South. Survey No 1705 Easter Sunday and Hogback^{Fraction} lodes.
- West. Survey No 2136 Gold Nuggett lode, Gulch lode, unsurveyed, owned by A. Thorine.

LOCATION.

This survey is located in the Warren Mining District, Cochise County, Arizona, in Section 17, Tp 23 S, R 25 E, G & S R B & M.

INSTRUMENT.

This survey was made with a C. L. Berger & Sons Light Mountain Transit. The courses were deflected from the true meridian as determined by a Solar observation. The distances were measured with a 300 foot steel tape. Magnetic variation 12° 30' East at all corners.

REPORT.

All corners of adjoining patent surveys were found to be pine posts properly set and scribed.

Sur No 2136 Gold Nuggett lode. I check line 4-1 in course and distance. I find the bearing and distance between Cor No 1 of this survey to Cor No 1 Sur No 1705 Easter Sunday lode to be S 26° 57' W 117.9 ft instead of S 26° 28' W 119.5 ft. Therefore my ties will not check with Sur No 2136.

Sur No 1705. Easter Sunday lode. I find line 1-2 to be N 89° 54' E 600.8 ft instead of N 89° 49' E 600 ft. I find line 1-2 Hog Back ^{lode} to be N 89° 54' E 602.5 ft instead of N 89° 49' E 600 ft.

Ralph L. Motz
U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.

March 31st, 1915.

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FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz

United States ~~Deputy~~ Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the mining claim of

L. J. Overlock, L. C. Shattuck, Joseph Muheim,

known as the Pearl

and showing the respective capacities in which they acted.

George Gregovich, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

~~and~~ I, George Gregovich

I

~~and~~, do solemnly swear that ~~we~~ assisted

Ralph L. Motz, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

L. J. Overlock, L. C. Shattuck, Joseph Muheim,

known as the Pearl

represented in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under his direction; and that said survey has been in all respects, to the best of ~~our~~ ^{my} knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor-General for Arizona.

Geo. Gregovich, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 31st

day of March, 1915.

Ralph L. Motz

Notary Public in and for the County of Cochise, State of Arizona.

My commission expires October 11, 1915.

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, Ralph L. Motz, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 16th, 1915, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of L. J. Overlock, L. C. Shattuck, Joseph Muheim, known as the Pearl, situate in Warren Mining District, Cochise County, Arizona, in Section 17, Township No. 23 S, Range No. 25 E, G & S R B & M, and designated as Survey No. 3179, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimants or their grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Ralph L. Motz
 U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz
 U. S. ~~Deputy~~ Mineral Surveyor, before me J.W. Ross, Notary Public
 this 1st
 day of April, 1915.

JW Ross
 Notary Public in and for the County of
 Cochise, State of Arizona.
 My commission expires July 21, 1916.

NOTICE OF MINING LOCATION

Lode Claim.

MAR 10 1915

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the PEARL Mining Claim situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by D. J. Connors, Port Morse D. H. McClintock, the undersigned, on the first day of January, 1903.

The length of this claim is fifteen hundred (1500) feet, and we claim twelve hundred (1200) feet, in an easterly direction, and three hundred (300) feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about five miles in an easterly direction from The Ice Plant at Bisbee.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at monument of stone in the center of the east end line at a point in an easterly direction twelve hundred (1200) feet from the discovery shaft (at which this notice is posted), being in the center of the east end line of said claim; thence three hundred (300) feet to a monument of stone, being the southeast corner of said claim; thence fifteen hundred (1500) feet to a monument of stone, being at the South west corner of said claim; thence three hundred (300) feet to a monument of stone at the center of the west end of said claim; thence three hundred (300) feet to a monument of stone, being at the north west corner of said claim; thence fifteen hundred (1500) feet to a monument of stone at the northeast corner of said claim; thence three hundred (300) feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the laws

of the Territory of Arizona," approved March 16th, 1901.

Dated and posted on the ground this first day of January, 1903.

Witness

J. F. Johnson

Jesse Day.

D. J. Connors

Port Morse

D. H. McClintock

Filed and recorded at request of S. K. Williams, Feb. 26, 1903,
at 9:AM., Book 23 Records of Mines, page 263.

STATE OF ARIZONA)
County of Cochise) SS

I, Owen E. Murphy County Recorder in and for the County and State
aforesaid, do hereby certify, that I have compared the above and
foregoing copy with the original Location Notice of the PEARL Mining
Claim, filed in my office on the 26th day of February, A.D. 1903, at
9:AM., and recorded in Book 23 Records of Mines, page 263, and that
the same is a full, true and correct copy of said original and of the
whole thereof.

Given under my hand and seal of office, this 10th day of March,
A.D. 1915.

OWEN E. MURPHY

County Recorder.

By

Geo S. H. H. H. H.

Deputy



U. S. SURVEYOR GENERAL'S FINAL CERTIFICATE ON
FIELD NOTES.

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

June 4, 1915.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval
of the Survey of the mining claim of

L. J. OVERLOCK, L. C. SHATTUCK, JOSEPH MUHEIM.

*, known as the PEARL

, situate in WARREN

Mining District, COCHISE County,

ARIZONA, in Section 17, Township No. 23 S.

Range No. 25 E., and designated as Survey

No. 3179, has been correctly copied from the originals on
file in this office; that said Field Notes furnish such an accurate description of said
mining claim as will, if incorporated into a patent, serve fully to identify the premises,
and that such reference is made therein to natural objects or permanent monuments as
will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended
or improvements made upon said mining claim by claimants or their grantors, and
that said improvements consist of 4 cuts and 1 tunnel, total value

\$625.00

and that no portion of said labor or improvements has been included in the estimate of
expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,
Arizona, is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor General for Arizona.

4-687.

**SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD
NOTES AND SURVEY OF MINING CLAIM.**

Department of the Interior.

Office of U. S. Surveyor-General,

Phoenix, Arizona.

June 4, 1915.

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of

L. J. OVERLOCK, L. C. SHATTUCK, JOSEPH MUHEIM.

, known as the

PEARL

situate in WARREN mining district,

COCHISE

County,

ARIZONA.

in Section 17, Township No. 23 S., Range No. 25 E.,

designated as Survey No. 3179

executed by Ralph L. Motz, U. S. Deputy Mineral

Surveyor, March 19, 1915, 1915, under my instructions dated

March 16, 1915, 1915, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Frank S. Ingalls

U. S. Surveyor-General for Arizona.