

MAY 24 1915

APR 18 1915

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4-683.

Mineral Survey No. 3177

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

Wedge

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 attached., 1

Survey commenced March 20th, 1915.

Survey completed March 20th, 1915.

o 6-160

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

## WEDGE.

- Beginning at Cor No 1, 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 1-3177 W,
- whence a quartzite rock in place 8 x 10 x 6 ins high and  
chiseled BR x 1-3177 brs N 55° W 30.2 ft., and a second  
quartzite rock in place 10 x 12 x 6 ins high with like  
chiseling brs S 68° 44' W 38.3 ft and the west 1/4 Cor of  
Sec 17, Tp 23 S R 25 E G & S R B & M brs S 59° 09' W  
646.6 ft.
- thence N 77° 49' E
- 15.4 to original location for north end center, being a mound  
of stones 3 ft high with a 3 ft base,
- 85.4 to Cor No 2, the N E Cor, identical with location, and  
situated at the intersection of the east end line of the  
Gulch lode, unsurveyed, and line 4-1 Sur No 1705 Easter  
Sunday lode, at N 4° 13' E 342.4 ft from the southeast  
corner of the Gulch lode, and S 13° 18' E 31.6 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 2-3177 W,
- whence Cor No 1 Sur No 3179 Pearl lode brs N 4° 13' E  
30.8 ft, and a limestone rock 24 x 48 x 18 ins high and  
chiseled BR x 2-3177 brs N 7° 10' E 119.7 ft, and a second  
limestone rock 14 x 18 x 10 ins high with like chiseling  
brs N 12° 27' W 123.3 ft.
- thence S 13° 18' E
- 631.7 along line 1-4 Sur No 1705 Easter Sunday lode to Cor No 3,  
the S E Cor, identical with location and with Cor No 3  
Sur No 2519 Maine lode,
- a pine post 4 ft long 4 ins sq set 18 ins in the ground  
in a mound of stones and scribed 3-3177 W,
- whence a sandstone rock in place 18 x 36 x 16 ins high  
and chiseled BR x 3-3177 brs N 76° 30' E 42.2 ft and a  
quartzite rock in place 10 x 24 x 4 ins high with like  
chiseling brs S 70° 35' E 40.5 ft.
- thence S 77° 49' W
- 70.0 to original location for south end center, being a mound  
of stones 3 ft high with a 3 ft base,
- 110.8 intersect line 3-4 Sur No 2135 Golden Era No 4 lode at  
S 2° 24' W 266.7 ft from Cor No 3,
- 119.6 to Cor No 4, the S W Cor, identical with location, and  
situated on line 2-3 Sur No 2519 Maine lode at S 77° 49'  
W 119.6 ft from Cor No 3,
- a pine post 4 ft long 4 ins sq set 18 ins in the ground  
in a mound of stones and scribed 4-3177 W,
- whence a sandstone rock in place 18 x 36 x 16 ins high  
and chiseled BR x 4-3177 brs S 3° 50' E 41.1 ft, and a  
second sandstone rock in place 24 x 36 x 14 ins high with  
like chiseling brs S 39° 44' W 25.7 ft.
- thence N 10° 11' W
- 303.1 to the southeast corner of Gulch lode unsurveyed, and also  
intersect line 2-3 Sur No 2135 Golden Era No 4 lode at  
N 67° 50' W 79.2 ft from Cor No 3

631.9 to Cor No 1, the place of the beginning.

LEDGE.

The presumed course of the vein on this claim is from the north end center S 13° 18' E 631.7 ft.

AREAS.

Total area of Wedge- - - - - 1.486 A.

Area in conflict with Gulch lode  
unsurveyed- - - - - 0.322 A.

Area in conflict with Sur No 2135  
Golden Era No 4 lode- - - - - 0.259 A.

Area in conflict with Sur No 2135  
Golden Era No 4 lode, exclusive  
of Tract A, (0.075 acres) - - - - - 0.184 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 9 x 14 ft. long with tunnel in face 4 x 6 x 52 ft long brg N 43° E, the mouth of open cut brs from south end center N 13° 18' W 105.0 ft.	Value \$545.00
No.2.	Open cut 3 x 8 x 11 ft. long brg. N 36° E, the mouth of open cut brs from Cor No 3 N 46° 10' W 150. ft	Value \$ 15.00
No.3.	Open cut 4 x 9 x 14 ft long brg N 26° E, the mouth of which brs from Cor No 3 N 33° 30' W 73.0 ft.	Value \$ 25.00
No.4.	Open cut 4 x 11 x 12 ft long brg N 25° E, the mouth of open cut brs from Cor No 3 N 30° 05' W 62.0 ft.	Value \$ 25.00
	Total improvements	\$610.00

ADJOINING CLAIMS.

- North. Gulch lode, unsurveyed, owned by A.Thorine.
- East. Survey No. 1705 Easter Sunday lode,
- South. Survey No. 2519 Maine lode.
- West. Survey No. 2135 Golden Era No 4 lode, and 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 ft steel tape. Magnetic variation 12° 30' East at all corners.

~~Tract A, being that portion of the Golden Era No 4-unsurveyed fraction conflict, (as reported in Survey No 2135) in conflict with this survey.~~

## Description of Tract A.

Beginning at Cor No 3 of the Golden Era No 4 lode, Survey No. 2135, thence along line 3-4 said lode, S. 2° 24' W. 266.7 ft. to an intersection with line 3-4 of this survey, thence along said line 3-4 this survey, S. 77° 49' W. 8.8 ft. to Cor No 4, being on the west side line of an unsurveyed fraction, thence along said west side line of an unsurveyed fraction, N. 0° 54' E. 274.6 ft. to its intersection with line 2-3 said Golden Era No. 4 lode, thence along line 2-3 said Golden Era No 4 lode, S 67° 50' E. 16.7 ft. to the place of beginning, containing .075 acres, and being that portion of the Golden Era No 4-"unsurveyed fraction" conflict, (as reported in Survey No 2135), in conflict with this survey.

## REPORT.

All corners of adjoining patent surveys were found to be pine posts properly set and scribed. I find line 4-1 Sur No 1705 Easter Sunday lode to bear N 13° 18' W instead of N 13° 20' W. The tie of this survey does not check with Survey No 1705, due to an error in said Survey No 1705. The N.W. Cor of the "unsurveyed fraction" as reported in Survey No 2135 is not now on the ground. It is impossible to locate a claimant for any ground in this vicinity except the Wedge claimants.

*Ralph L. Metz*

U.S. Mineral Surveyor.

Dated at Bisbee, Arizona.  
March 31, 1915.

# 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 Wedge

and showing the respective capacities in which they acted.

- George Gregovich. ....., *Chainman.*
- ....., *Chainman.*
- ....., *Arman.*
- ....., *Flagman.*

## FINAL OATHS OF ASSISTANTS.

~~Wx~~ I, George Gregovich  
~~xxxx~~ ....., do solemnly swear that <sup>I</sup>~~xxx~~ 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, Josph Muheim,  
known as the Wedge

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 <sup>my</sup>~~xxx~~ 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.*
- ....., *Arman.*
- ....., *Flagman.*

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

day of March ....., 1915.

Arch L. Letue  
Notary Public in and for the County  
of Cochise, State of Arizona.  
My Commission expires October 11, 1917.

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 Wedge, 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. 3177, 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 claimant<sup>s</sup> 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 Feb 24 1916.

A M E N D E D

NOTICE OF MINING LOCATION

Lode Claim

MAR. 6 1915

TO ALL WHOM IT MAY CONCERN:

THIS MINING CLAIM, the name of which is the WEDGE 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 purposes of exploration and purchase by L. J. Overlock, L. C. Shattuck, J. Muheim, <sup>Citizens of the United States.</sup> on the 9th day of March, 1915,

The length of this claim is 635 feet, and we claim 105 feet in a southerly direction and 530 feet in a northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim together with 75 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 North to the South.

The claim is situated and located in the Warren Mining District in Cochise County, in the State of Arizona, about 500 ft in a westerly direction from the main workings of the Easter Sunday Mine, This claim is bounded on the North by the Gulch lode; on the east by the Sur. No. 1705 Easter Sunday Lode; on the South by Sur. No. 2519 Maine Lode; on the West by the Sur. No. 2135 Golden Era No. 4 lode.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a southerly direction 105 feet from the discovery shaft ( at which this notice is posted), being in the center of the South end line of said claim; thence Westerly 75 feet to a post and monument, being the southwest corner of said claim; thence Northerly 635 feet to a post and monument being at the Northwest corner of said claim; thence easterly 75 feet to a post and monument at the center of the north end of said claim; thence easterly 75 feet to a post and monument being at the northeast corner of said claim; thence southerly 635 feet to a post and monument at the southeast corner of said claim; thence westerly 75 feet to the place of beginning

All done under the provisions of Chapter Six, of Title XXXII



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 6, 19 15

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 WEDGE.

situate in WARREN

Mining District, COCHISE County, ARIZONA.

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

designated as Survey No. 3177, 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 \$610.00

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,

August 6, 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, JOSPEH MUHEIM.

, known as the

WEDGE.

situate in WARREN mining district,

COCHISE County, ARIZONA.

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

, designated as Survey No. 3177

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

Surveyor, March 20, 1915, under my instructions dated

March 16, 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 Ingalls

U. S. Surveyor-General for Arizona.