

AUG 6 1915

4-683.

Mineral Survey No. 3195.

Lot No.

ARIZONA

Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

I. Jacobson, Robt. Hennesey, Emil Marks.

KNOWN AS THE

UMPIRE NO. 1.

WARREN

Mining District,

COCHISE

County,

ARIZONA.

Section 7 & 18 Unsur., Township 23 South, Range 24 E. G & S R B & M.

Surveyed under instructions dated July 20th., 1915.

by Ralph L. Motz.

U. S. Deputy Mineral Surveyor

Claim located See location notice., 1

Survey commenced July 21st., 1915., 1

Survey completed July 22nd., 1915., 1

o 6-160

Postoffice address of claimant's attorney,

Fred Sutter,

Bisbee, Arizona.

## UMPIRE NO 1.

- Beginning at Cor No 1, the S W Cor, identical with location and with the northwest corner of Panama lode, unsurveyed, a redwood post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3195 U 1,
- whence the 1/4 Cor between Secs 19 and 30, Tp 23 S, R 24 E, G & S R B & M brs S 3° 02' E 9604.9 ft. No bearings available.
- thence N 36° 57' W
- 599.5 to a redwood post being the northeast and southeast corners of Umpire and Bull Moose lodes, unsurveyed, respectively,
- 1440.8 to Cor No 2, the N W Cor, identical with location, and with the southwest corner of the El Paso lode, unsurveyed, a redwood post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3195 U 1,
- whence a quartzite rock 12 x 30 x 10 ins high exposure and chiseled BR x 2-3195 brs S 3° 57' W 5.6 ft., and a second quartzite rock 26 x 18 x 11 ins high exposure with like chiseling brs N 14° 32' E 8.7 ft., and the Cor of Secs 12 and 13, T 23 S, R 23 E, and Secs 7 and 18, T 23 S, R 24 E, brs S 78° 17' W 1264.0 ft.
- thence N 59° 36' E
- 300.0 to original location for north end center, identical with south end center El Paso lode, unsurveyed, being a mound of stones 3 ft high with a 3 ft base,
- 597.8 to Cor No 3, the N E Cor, identical with location and with the southeast, southwest and northwest corners of El Paso, Wedge and Madero No 1 lodes, unsurveyed, respectively,
- a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3195 U 1,
- whence a limestone ledge with 30 x 46 ins exposure and chiseled BR x 3-3195 brs N 12° 21' E 15.9 ft., and a second limestone ledge 12 x 12 ins exposure with like chiseling brs N 56° 54' W 8.95 ft.
- thence S 37° 02' E
- 1441.1 to Cor No 4, the S E Cor, identical with location and with the southwest, northwest and northeast corners of Madero No 1, New York and Panama lodes, unsurveyed, respectively,
- a redwood post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3195 U 1,
- whence a limestone ledge with 28 x 19 ins exposure and chiseled BR x 4-3195 brs N 6° 31' W 11.6 ft., and a second limestone ledge with 23 x 31 ins exposure and like chiseling brs S 28° 53' E 8.0 ft.
- thence S 59° 36' W
- 300.0 to original location for south end center, identical with north end center Panama lode, unsurveyed, being a redwood post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed SE Ct U 1,
- 600.0 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 36° 57' E 1440.8 ft.



## AREA.

Total and net area of Umpire No 1- - - - - 19.680 A.

## IMPROVEMENTS.

- No.1. Discovery open cut 5 x 8 x 14 ft long, the mouth of which is located on lode line, 750.0 ft from south end center. Value. \$50.00
- No.2. Shaft 4 x 14 x 9 ft deep with shaft in bottom 4 x 6 x 7 ft deep, with drift in bottom 4 x 6 x 17 ft long brg N 37° W, the center of shaft brs from Cor No 1, N 2° 16' E 126.0 ft. Value. \$310.00
- No.3. Open cut 10 x 12 x 24 ft long brg S 70° E, the mouth of which brs from Cor No 2 S 66° 37' E 811.0 ft. The first 1/2 of the width of this cut, or 5 x 12 x 24 ft long was done prior to the location of this claim. The additional 5 x 12 x 24 ft long was done by the claimant. Value of this portion \$100.00
- No.4. Open cut 4 x 10 x 17 ft long brg S 70° E, with shaft at face 4 x 6 x 6 ft deep. The mouth of open cut brs from Cor No 2 S 68° 01' E 814.0 ft. Value \$100.00

## ADJOINING CLAIMS.

- North. El Paso lode, unsurveyed, owned by I. Jacobson and Chas. Rambo.
- East. Madero No 1 lode, unsurveyed, owned by R. Hennessy, C.H. Howe and Chas. Rambo., Wedge lode, unsurveyed, owned by D. W. Art.
- South. Panama lode, unsurveyed, owned by Lee Jovanovich and H.W. Clarkson., New York lode, unsurveyed, owned by Chas. Rambo, and W. A. Deil.
- West. Umpire lode, unsurveyed, owned by I. Jacobson, Chas. Rambo, and E. Johnson., Bull Moose lode, unsurveyed, owned by Chas. Rambo and Lee Jovanovich.

## LOCATION.

This survey is located in the Warren Mining District, Cochise County, Arizona, in Secs 7 and 18 unsurveyed, Tp 23 S, R 24 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.

## REPORT.

The 1/4 Cor between Secs 19 and 30, Tp 23 S, R 24 E is a porphyry rock 7 x 9 x 9 ins high, chiseled 1/4 on the north face. A monument of stones on north side.

Cor of Secs 12 and 13, Tp 23 S, R 23 E, is an iron pipe 3 ins in diameter with a 3 1/2 ins brass cap, marked for sections and also marked "U.S. Land Survey 1911."

Dated at Bisbee, Arizona.  
July 23, 1915.

*Ralph L. Motz*  
U.S. Mineral Surveyor.

# 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  
I. Jacobson, Robt. Hennesey, Emil Marks  
 known as the Umpire No 1  
 and showing the respective capacities in which they acted.

H. P. Halleck ..... , Chainman.  
 ..... , Chainman.  
 ..... , Axman.  
 ..... , Flagman.

## FINAL OATHS OF ASSISTANTS.

~~we~~ I, H. P. Halleck,  
 ..... do solemnly swear that ~~we~~ <sup>I</sup> assisted  
Ralph L. Motz ..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of  
I. Jacobson, Robt. Hennesey, Emil Marks.  
 known as the Umpire No 1  
 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~~ <sup>my</sup> 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

P. H. Halleck ..... , Chainman.  
 ..... , Chainman.  
 ..... , Axman.  
 ..... , Flagman.

Subscribed and sworn to by the above-named persons before me this 23rd.  
 day of July, 1915. ~~190~~

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



(4-686.)

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 July 20, 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 I. Jacobson, Robt. Hennesey, Emil Marks, known as the Empire No 1, situate in Warren Mining District, Cochise County, Arizona, in Sections 7 & 18 Uns, Township No. 23 S., Range No. 24 E. G. & S. R. B. & M., and designated as Survey No. 3195, 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 23rd  
 day of July, 1915.

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

## AMENDED

JUL 20 1915

## NOTICE OF MINING LOCATION.

Lode Claim.  
TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the UMPIRE NO. 1 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 I. Jacobson, Robt. Hennesey, Emil Marks Citizens of the United States, the undersigned, on the 6th day of July, 1915.

The length of this claim is 1500 feet, and we claim 700 feet, in a southeasterly direction and 800 feet in a northwesterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 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 northwest to the southeast

The claim is situated and located in the Warren Mining District, in Cochise County, in the State of Arizona, about 2 miles in a westerly direction from the City of Bisbee and is bounded on the north by the El Paso, on the east by the Madero No.1, on the south by the Panama and on the west by the Bull Moose and Umpire Claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at Monument and post at a point in a southeasterly direction 700 feet from the discovery shaft (at which this notice is posted,) being in the center of the south end line of said claim; thence southwesterly 300 feet to a monument and post, being the southwest corner of said claim; thence northwesterly 1500 feet to a monument and post, being at the northwest corner of said claim; thence northeasterly 300 feet to a monument of stones at the center of the north end of said claim; thence northeasterly 300 feet to a monument and post, being at the northeast corner of said claim; thence southeasterly 1500 feet to a monument and post at the southeast



corner of said claim; thence southwesterly 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 16, 1901.

This is an Amended Location Notice of the Umpire No. 1 Mining Claim, located by I. Jacobson, N. L. Hayden, C. W. Rambo on the 22nd day of February, 1912, and recorded in Book 49 of Records of Mines, at page 382, in the office of the County Recorder of the aforesaid County of Cochise to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice

Dated and posted on the ground this 6th day of July 1915.

- I. Jacobson
- Robt. Hennesey
- Emil Marks

Filed and recorded at request of Fred Sutter, Jul. 14, 1915 at 1 P. M., Recorded in Book 53 Record of Mines, Page 621

OFFICE OF THE COUNTY RECORDER.

STATE OF ARIZONA, )  
                          ) : SS  
County of Cochise. )

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, DO HEREBY CERTIFY that I have compared the annexed and foregoing copy with the original Location Notice of the Amended Umpire No. 1 Lode Mining Claim, situate in the Warren Mining District, in the County of Cochise, State of Arizona, filed for record in this office on the 14th day of July, A.D. 1915 at 1 P. M., and recorded in Book 53 Record of Mines, at page 621, and that the same is a full, true and correct copy of said original and of the whole thereof.

Witness my hand and seal of office, this the 15th day of July, A.D. 1915.

Owen E. Murphy,  
County Recorder.

By *D. L. Hutchison*  
Deputy.





4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 21, 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

I, Jacobson, Robt. Hennesey, Emil Marks.

known as the Umpire No. 1

situate in Warren

Mining District, Cochise County, Arizona.

in Section 7 & 18 uns, Township No. 23 S., Range No. 24 E., and

designated as Survey No. 3195, 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 claimant or its grantors, and that said improvements consist of 2 shafts, 3 cuts and 1 drift, total value \$560.00

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,

September 21, 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

I. Jacobson, Robt. Hennesey, Emil Marks.

, known as the

Umpire No. 1

situate in Warren mining district,

Cochise County, Arizona.

in Sections 7 & 18, uns., Township No. 23 S., Range No. 24 E.

, designated as Survey No. 3195

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

Surveyor, July 21-22, 1915, under my instructions dated

July 20, 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.