

VOLUME REVIEW

STATE: AZ.

VOL: M3312

DATE: 10-31-89

REVIEWER:

Mary

COMMENTS: ~~\_\_\_\_\_~~

1 Copies trans.

Copied 7-6-18  
ARC 28

1

4-683

MINERAL SURVEY No. 3450

Platted

Apr 2 1918

ARIZONA Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

W.A.Dell and I. Jacobson

KNOWN AS THE

VESUVIUS NO.1. lode

Warren Mining District,

Cochise County, Arizona

Section 18 & 19 Unapp'd Township 23 South, Range 24 East, G & S R B & M.

Surveyed under instructions dated November 3rd., 1917.

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

Claim located see location notice attached, 19

Survey commenced March 11th, 1918., 19

Survey completed March 11th, 1918., 19

Address of claimant's attorney, Edw. J. Flanigan, Atty.  
Bisbee, Arizona.

DATES OF AMENDED LOCATIONS.

Feet.	YESUVIUS NO. 1. lode.
	Beginning at Cor No 1, the S W Cor, identical with location and with the southeast corner Volcanic lode, unsurveyed, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3450 V 1, whence a limestone ledge with 20 x 22 x 8 ins high exposure chiseled B R x 1-3450 brs S 61° 49' W 6.9 ft., and a second limestone ledge with 22 x 29 x 4 ins high exposure with like chiseling brs S 43° 42' E 5.2 ft., and the N W Cor of R. A. M. No. 5 lode unsurveyed brs N 28° 01' E 437.2 ft.
	The N. W. Cor of Sec. 19, T. 23 S., R. 24 E., G & S R B & M brs N 71° 12' W 980.8 ft., and the N. W. Cor of Sec. 30, T. 23 S., R. 24 E., G & S R B & M brs S 10° 32' 30" W 5025.5 ft.
	thence N 27° 30' W
61.3	intersect west line of R. A. M. No. 5 lode unsurveyed at N 35° 10' E 1094.3 ft and S 35° 10' W 405.7 ft from the southwest and northwest corners respectively,
1500.0	to Cor No 2, the N W Cor, identical with location and with the northeast corner Volcanic lode, unsurveyed, a redwood post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3450 V 1, whence a porphyry ledge with 24 x 30 x 2 ins high exposure chiseled B R x 2-3450 brs N 52° 09' W 6.8 ft., and a second porphyry ledge with 19 x 33 x 6 ins high exposure with like chiseling brs N 52° 12' E 5.7 ft.
	thence N 80° 59' E
205.0	to north end center, identical with location and with southeast and southwest corners of Wedge and Republic No 7 lodes unsurveyed, respectively, being a mound of stones 3 ft high with a 3 ft base,
478.6	to Cor No 3, the N E Cor, identical with location and with the northwest corner of Statehood No 1 lode, unsurveyed, a redwood post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3450 V 1. No bearings available.

thence S 24° E

600.0 to the southwest and northwest corners of Statehood No 1 and Santa Barbara lodes, unsurveyed, respectively,

1162.8 to southwest and northwest corners of Santa Barbara and Bunker Hill lodes, unsurveyed, respectively, also intersect north line of R. A. M. No. 5 lode unsurveyed, at S 48° 09' E 64.0 ft.; and N 48° 09' W 540.0 ft from the northwest and northeast corners, respectively,

1472.7 to Cor No 4, the S E Cor, identical with location, a redwood post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3450 V 1, whence a limestone rock with 31 x 36 x 9 ins high exposure chiseled B R x 4-3450 brs N 77° 30' E 23.7 ft.; and a second limestone ledge with 21 x 15 x 19 ins high exposure with like chiseling brs S 34° 17' E 22.5 ft.

thence S 80° 59' W

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

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

#### LODE LINE.

The presumed course of the vein on this claim is from the north end center S 27° 30' E 1500.0 ft.

#### AREAS.

Total area Vesuvius No 1- - - - - 14.082 A.

Area in conflict with

R. A. M. No. 5 lode unsurveyed- - - - 1.884 A.

#### LOCATION.

This claim is located in Secs: 18 and 19, unapproved, T. 23 S., R. 24 E. & S R B & M, Warren Mining District, Cochise County, Arizona.

#### IMPROVEMENTS.

I 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 8 x 9 ft long brg north, the mouth of which brs from north end center on lode line 470.0 ft.	Value \$ 50.00
No.2.	Open cut 5 x 9 x 12 ft long brg north, the mouth of which brs from Cor No 2 S 32° 34' E 410.3 ft.	Value \$ 75.00
No.3.	Open cut 8 x 8 x 12 ft long, with tunnel at face 4 x 6 x 25 ft long, both brg N 82° E, the mouth of open cut brs from a point on line 3-4 S 24° E 300.0 ft from Cor No 3, S 4° 45' W 204.4 ft.	Value \$350.00
No.4.	Open cut 7 x 8x12ft long brg S 10° E, the mouth of which brs from same point S 10° 35' E 166.5 ft.	Value \$ 85.00
	Total value	\$560.00

ADJOINING CLAIMS.

- North. Wedge lode, unsurveyed, owned by J. Schmid and W. Schwartz; Republic No 7 lode, unsurveyed, owned by I. Jacobson and Sam Frankenburg.
- East. Statehood No 1 lode, unsurveyed, owned by Isaac Jacobson and Chase L. Purdy; Santa Barbara lode, unsurveyed, owned by W. Schwartz; Bunker Hill lode, unsurveyed, owned by W. Schwartz and Emil Marks.
- South. R. A. M. No. 5 lode, unsurveyed, owned by F. E. Shine, Emil Marks and James Letson.
- West. Volcanic lode, unsurveyed, owned by C. W. Rambo.

INSTRUMENT.

This survey was made with a Gurley Light Mountain Transit. The courses were deflected from the true meridian as determined by a Solar observation. The distances were measured with a 25 and 300 foot steel tape. Magnetic variation 12° 30' East at all corners.

REPORT.

The N. W. Cor Sec 19, T. 23 S., R. 24 E. is an iron pipe 3" in diameter set in the ground, with a 3 1/2" brass cap, marked S 19, 18, T 23 S R 24 E. (This corner is unapproved.)

The N W Cor Sec 30, T 23 S., R. 24 E., is a limestone rock 5 1/2 x 11 x 5 ins high chiseled II on south side, and IIII on north side. N. W. Cor. Sec. 19 brs N 0° 06' W 5256.8 ft from the N W Cor of Sec. 30.

*Ralph L. Moz*  
\_\_\_\_\_

U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.

March 13th, 1918.

oooooooooooo

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

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

W. A. Dell and I. Jacobson

known as the Vesuvius No. 1 lode

and showing the respective capacities in which they acted.

- Bert Wylie, *Chainman.*
- ....., *Chainman.*
- ....., *Acman.*
- ....., *Flagman.*

## FINAL OATHS OF ASSISTANTS.

~~Wx~~ I, Bert Wylie

~~and~~ ....., do solemnly swear that ~~xxx~~ <sup>I</sup> assisted

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

W. A. Dell and I. Jacobson

known as the Vesuvius No. 1 lode

represented in the foregoing field notes as having been surveyed by said 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 instruc-

tions furnished by the United States Surveyor-General for Arizona

- Bert Wylie, *Chainman.*
- ....., *Chainman.*
- ....., *Acman.*
- ....., *Flagman*

Subscribed and sworn to by the above-named persons before me this 13th,

day of March, 19 18.

J W Powell

Notary Public in and for the County  
of Cochise, State of Arizona.  
My commission expires Feb. 21<sup>st</sup>, 1920.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Ralph L. Motz, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
November 3rd, 1917, 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 W. A. Dell and I. Jacobson  
, known as the  
Vesuvius No. 1 lode  
situate in Warren Mining District,  
Cochise County, Arizona, in Section  
Unapp'd. 18 and 19 /, Township No. 23 S., Range No. 24 E., G & S R B & M  
and designated as Survey No. 3450, 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 per-  
petuated in strict accordance with the law, official regulations and instructions there-  
under; 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. Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz  
U. S. Mineral Surveyor, before me J. W. Ross, Notary Public  
this 13th.  
day of March, 19 18.

J W Ross  
Notary Public in and for the County of  
Cochise, State of Arizona.  
My commission expires Feb. 21st, 1920.

# Notice of Mining Location

## LODE CLAIM

NOV 3- 1917

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Vesuvius 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 purpose of exploration and purchase by C. W. Rambo and W. A. Dell

Citizens

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.")

the undersigned, on the First day of January, 1917.

The length of this claim is 1500 feet, and we claim 600 feet, in a northerly direction and 900

feet in a southerly 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 north to the south

The claim is situated and located in the Warren Mining District, in Cochise County in the State of Arizona, about 600 feet in a easterly direction from The Nob Hill a patented lode mining claim and joins the Bolcanic Claim on the west, the R. AM. No. 5 on the south Bunker Hill and Santa Barbara No. 1 on the east and is a relocation of part of the Vesuveius Lode Claim

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument 3 feet high

at a point in a northerly direction 600 feet from the discovery shaft (at which this notice is posted), being in the center of the north end line of said claim; thence westerly 300 feet to a stone monument, being the northwest corner of said claim; thence southerly 1500 feet to a stone monument, being at the southwest corner of said claim; thence easterly 300 feet to a stone monument at the center of the south end of said claim; thence easterly 300 feet to a stone monument being at the southeast corner of said claim; thence northerly 1500 feet to a stone monument at the northeast corner of said claim; thence westerly 300 feet to the place of beginning.

Dated and posted on the grounds this first day of January, 1917.

C. W. Rambo

W. A. Dell





STATE OF ARIZONA,

County of .....

ss.

I, ....., County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at ..... o'clock .....M., on this .....day of ....., 19....., and duly recorded in Book No. .... of ..... Records of ..... County, Arizona, at pages .....

WITNESS my hand and official seal the day and year first above written.

County Recorder

CERTIFIED COPY OF

# Notice of Location LODE CLAIM

.....  
.....  
.....  
.....  
.....  
.....

Dated ....., 19.....

Filed and Recorded at Request of

C. W. Rambo

Mar 22 1917, A. D. 19.....

at 1 P. M.,

Book 57 Records of Mines

Page 396

County Recorder.

By Deputy Recorder.

Excerpts from the Mining Laws of the State of Arizona.  
Title XLVII of the Revised Statutes of 1901, and Amendments thereto.

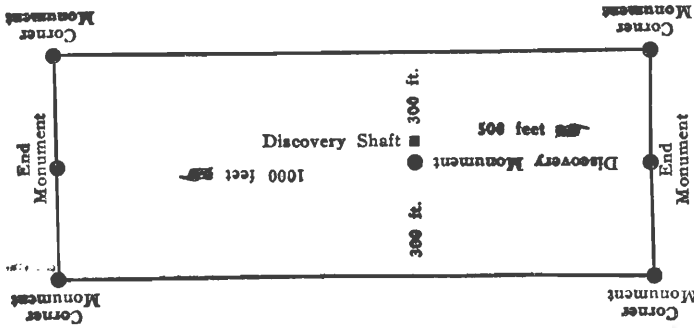
Sec. 2. Such location shall be made by erecting at or contiguous to the point of discovery a conspicuous monument of stones not less than three feet in height, or an upright post, securely fixed, projecting at least four feet above the ground, in which monument of stones or on which post there shall be posted a location notice which shall be signed by the name or names of the locator or locators.

Sec. 4. From the time of the location of a mining claim, as above specified, the locator shall be allowed ninety days within which to do or cause to be done the following things:

\* \* \* \* \*  
2. To sink a discovery shaft in the claim to a depth of at least eight feet from the lowest part of the rim of the shaft at the surface, and deeper, if necessary, until there is disclosed in said shaft mineral in place.

Sec. 6. Such surface boundaries shall be marked by six substantial posts projecting at least four feet above the surface of the ground, or by substantial stone monuments at least three feet high, to-wit: One at each corner of said claim and one at the center of each end-line thereof.

Sec. 8. Location notices may be amended at any time and the monuments changed to correspond with the amended location; Provided, That no change shall be made that will interfere with the rights of others.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

RAY B. KREBS,  
COUNTY RECORDER

H. L. HUTCHISON,  
CHIEF DEPUTY

**OFFICE OF THE COUNTY RECORDER**  
COCHISE COUNTY, ARIZONA

**Certificate**

STATE OF ARIZONA, )  
                                  :SS  
County of Cochise )

I, RAY B. KREBS, County Recorder in and for the County of Cochise, State of Arizona, do hereby certify that the annexed and foregoing is a full, true and correct copy


**of Location Notice of Vesuvius No. 1**

as appears of record now in this office in Book **57 Records of Mines** at page **x 396**.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tombstone, this **8th** day of

**October**                   A. D. 191**7**.

RAY B. KREBS,  
COUNTY RECORDER

By  Deputy



7863

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 10, 1918

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

W. A. Dell and I. Jacobson

known as the VESUVIUS NO. 1 LODE

situate in WARREN

Mining District, COCHISE County, ARIZONA, Unapp'd.

in Section S 18 & 19, Township No. 23 South, Range No. 24 East, and

designated as Survey No. 3450, 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, value \$560.

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 P. Trott

United States Surveyor-General for Arizona.

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.

July 10, 1918

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

W. A. Dell and I. Jacobson

, known as the

VESUVIUS NO. 1 LODE

situate in WARREN mining district,

COCHISE County, ARIZONA,

Unapp'd.

in Sections 18 & 19, Township No. 23 South, Range No. 24 East

, designated as Survey No. 3450

executed by Ralph L. Metz, United States Mineral

Surveyor, March 11th, 1918, under my instructions dated

November 3rd, 1917, 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.

*Francis O. Frost*

U. S. Surveyor-General for Arizona.