

MINERAL SURVEY No. 3583

Arizona

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

L. Jacobson, Sam Frankenberg, Chase L. Purdy, Julia Wartenberg

KNOWN AS THE

Republic #. 7 lode

Warren

Mining District,

Cochise

County,

Arizona

Section 18 Unapp'd, Township 23 S., Range 24 E. Unapp'd.

Surveyed under instructions dated April 30th, 1919.

by Ralph L. Motz

U. S. Mineral Surveyor.

Claim located see location notice attached, 19

Survey commenced May 22nd, 1919, 19

Survey completed May 22nd, 1919, 19

Address of claimant's attorney, Fred Sutter,
Bisbee, Arizona.

DATES OF AMENDED LOCATIONS.

MINERAL SURVEY NO. 3583.

REPUBLIC #. 7.

Feet.

Beginning at Cor. No. 1, the S. W. Cor., identical with the southeast and southeast corners of Republic No. 8 and Wedge lodes, unsurveyed, respectively, and situated on line 2-3 Sur. No. 3450 Vesuvius No. 1 lode, a pine post 4 ft. long 4 inches square set 18 inches in the ground in a mound of stones and scribed 1-3583 R 7, whence a quartzite rock in place 10 x 20 x 6 inches above ground chiseled BR x 1-3583 brs S. $60^{\circ} 49'$ E. 14.3 ft., and a porphyry rock with 17 x 21 x 21 inch high exposure with like chiseling brs: west 16.2 ft., and the original location for the S. W. Cor., being a mound of stones 3 ft. high with a 3 ft. base brs S. $67^{\circ} 55'$ W. 27.0 ft. and the N. W. Cor. of Sec. 30, T. 23 S., R. 24 E. G & S R B & M brs S. $3^{\circ} 45'$ W. 6318.0 ft.

thence N. $14^{\circ} 55'$ W.

1481.4 to Cor. No. 2, the N. W. Cor., identical with location and with the northeast corner Republic No. 8 lode, unsurveyed, and situated on line 4-1 Sur. No. 3498 Yaqui Scout lode, a pine post 4 ft. long 4 inches square set 18 inches in the ground in a mound of stones and scribed 2-3583 R 7, whence the W. 1/4 Cor. of Sec. 18, T. 23 S., R. 24 E., brs N. $22^{\circ} 34'$ W. 173.5 ft.

thence N. $79^{\circ} 49'$ E.

300.0 to north end center, identical with location and with Cor. No. 4 Sur. No. 3498 Yaqui Scout lode and the southwest corner of Pilgrim lode, unsurveyed, a redwood post 4 ft. long 4 inches square set 18 inches in the ground in a mound of stones and scribed NE Ct-R7-3583.

600.0 to Cor. No. 3, the N. E. Cor., identical with location and with the Northwest corner of Cliff lode, unsurveyed, a redwood post 4 ft. long 4 inches square set 18 inches in the ground in a mound of stones and scribed 3-3583 R 7, no bearings available.

thence S. $11^{\circ} 52'$ E.

1482.6 to Cor. No. 4, the S. E. Cor., identical with location and with the southwest corner of Cliff lode unsurveyed,

and situated on line 2-3 Sur. No. 3466 Statehood No. 1 lode, a pine post 4 ft. long 4 inches square set 18 inches in the ground in a mound of stones and scribed 4-3583 R 7, whence a quartzite rock in place 14 x 14 x 9 inches above ground chiseled BR x 4-3583 brs N. 4° W. 17.9 ft., and a second quartzite rock in place 14 x 21 x 25 inches above ground with like chsieling brs N. 44° 22' E. 14.1 ft.

thence S. 79° 49' W.

247.7 to original location for south end center, also Cor. No. 5, identical with Cors. No. 3 and 2 of Sur. No. 3450 Vesuvius No. 1 lode and Sur. No. 3466 Statehood No. 1 lode, respectively, a redwood post 4 ft. long 4 inches square set 18 inches in the ground in a mound of stones and scribed 5-3583 R 7 and S E Ct-R7-3583. No bearings available.

thence S. 80° 59' W.

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

LEDGE.

The presumed course of the vein on this claim is from the south end center N. 13° 53' W. 1485.1 ft.

AREA.

Total area of Republic No. 7 lode- - - - -19.047 A.

IMPROVEMENTS.

I certify that the value of the labor and improvements placed upon this claim by the claimants or their grantors was at the time of survey as follows:-

- No.1. Discovery open cut 4 x 9 x 12 ft. long brg N. 52° W., the mouth of which brs from south end center on lode line 300 ft. Value \$ 50.00
- No.2. Open cut 4 x 6 x 6 ft. long brg east, with shaft in bottom 4 x 6 x 6 ft. deep, the mouth of open cut brs from Cor. No. 4, N. 51° 46' W. 67.0 ft. Value \$100.00
- No.3. Open cut 8 x 13 x 18 ft long with tunnel at face 4 x 6 x 7 ft. long, both brg N. 70° W, the mouth of open cut brs from Cor. No. 4, N. 63° W. 122.0 ft. Value \$250.00
- No.4. Open cut 4 x 10 x 11 ft. long brg N. 49° W, the mouth of open cut brs from Cor. No. 4, N. 49° 03' W. 150.0 ft. Value \$ 50.00

Total value of improvements \$450.00

Note. Report covering five hundred dollars worth of improvements will be filed prior to expiration of the period of publication of the notice of application for patent.

ADJOINING CLAIMS.

- North. Sur. No. 3498 Yaqui Scout lode. Pilgrim lode, unsurveyed, owned by S. Sutcliffe, I. Jacobson and Sam Frankenburg.
- East. Cliff lode, unsurveyed, owned by Chase L. Purdy, N.L. Hayden, and Sam Frankenburg.
- South. Sur. No. 3450 Vesuvius No. 1 lode.
Sur. No. 3466 Statehood No. 1 lode.
- West. Republic No. 8, unsurveyed, owned by Chas. Rambo et al.

LOCATION.

This survey is located in Sec. 18, (unapproved), T. 23 S., R. 24 E., G & S R B & M, in the Warren Mining District, Cochise County, Arizona.

INSTRUMENT.

This survey was made with a Gurley Light Mountain transit. The courses were deflected from the true meridian as determined in Sur. Nos. 3450, 3466 and 3498. The distances were measured with a 100 and 300 foot steel tape. Magnetic variation 12° 30' East at all corners.

REPORT.

The N. W. Cor. of Sec. 30, T. 23 S., R. 24 E., is a limestone rock 5½ x 11 x 5 inches above ground, chiseled II on south face, and IIII on north face.

The W. 1/4 Cor. of Sec. 18, T. 23 S., R. 24 E. is an iron pipe with cap marked 1/4 S 18 T 23 S R 24 E.

Ralph L. Motz
U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.

September 9th, 1919.

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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 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, Sam Frankenberg, Chase L. Purdy, Julia Wartemberg
 known as the Republic #. 7 lode
 and showing the respective capacities in which they acted.

K. S. Adams, _____, *Chainman.*
 _____, *Chainman.*
 _____, *Asman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~xxx~~ I, K. S. Adams, _____
~~and~~ _____, do solemnly swear that ^I~~we~~ assisted _____
Ralph L. Motz _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of I. Jacobson, Sam Frankenberg, Chase L. Purdy
and Julia Wartemberg
 known as the Republic #. 7 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 ^{my}~~our~~ 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

K. S. Adams _____, *Chainman.*
 _____, *Chainman.*
 _____, *Asman.*
 _____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 9th
 day of September, 1919.

J. W. Ross
 Notary Public in and for the County
 of Cochise, State of Arizona.
 My commission expires February 1, 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
April 30th, 1919., 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, Sam Frankenberg, Chase L. Purdy and
Julia Wartemberg, known as the
Republic #. 7 lode,
situate in Warren Mining District,
Cochise County, Arizona, in Section
18 Unapp'd. Township No. 23 S., Range No. 24 E. G & S R B & M. Unapp'd.
and designated as Survey No. 3583, 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 claimant 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 9th
day of September, 1919.

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

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

January 20, 1920., 191

I, U. S. Surveyor-General for 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, SAM FRANKENBERG, CHASE L.

PURDY and JULIA WARTEMBERG,

known as the REPUBLIC #. 7 LODE,

situate in WARREN

Mining District, COCHISE County, ARIZONA,

in Section 18 Unapp'd Township No. 23 S., Range No. 24 E., and

designated as Survey No. 3583, 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 their grantors, and that said improvements consist of~~

~~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.

January 20, 1920., 191

I, U. S. Surveyor-General for ARIZONA

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of I. JACOBSON, SAM FRANKENBERG, CHASE L. PURDY,
and JULIA WARTEMBERG

....., known as the

REPUBLIC #. 7 LODE

situate in WARREN mining district,
COCHISE County, ARIZONA,

in Section 18 Unapp'd., Township No. 23 S., Range No. 24 E.,

....., designated as Survey No. 3583

executed by Ralph L. Motz, United States Mineral

Surveyor, May 22nd, 1919, under my instructions dated

April 30th, 1919, 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 A. Frost

U. S. Surveyor-General for Arizona.

(4-691.)

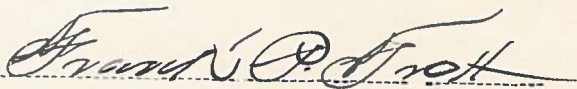
Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant^s or their grantors, upon the mining claim of
I. Jacobson, Sam Frankenberg, Chase L. Purdy, Julia Wartenberg
known as the REPUBLIC #7 lode,
situate in Warren mining district,
Cochise County, Arizona
in Section 18, Township No. 23 S., Range No. 24 E.;
that said improvements consist of 4 cuts, 1 tunnel and 1 shaft, total
value \$520.

and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
Ralph L. Motz, U. S. ~~Deputy~~ Mineral Surveyor, dated
June 17., 1920, is hereto attached.



U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,

Phoenix, Arizona,

June 18, 1920.

Mineral Survey No. 3583

REPUBLIC # 7 lode

SUPPLEMENTAL REPORT OF IMPROVEMENTS

I hereby certify that the value of the labor performed and improvements made upon this claim by the claimants or their grantors is not less than five hundred dollars and that said improvements, in addition to those which were reported at the time of survey, consist of:-

No. 4 Open cut 6 x 12 x 14 feet long, Value of additional work - - - - - \$ 70.00

Ralph L. Motz
U. S. Mineral Surveyor

Dated at Bisbee, Arizona.

June 17, 1920.

I, Ralph L. Motz, U. S. Mineral Surveyor for the District of Arizona, first being duly sworn, depose and say that the above supplemental report is true and correct and the improvements mentioned therein were made and completed prior to the date of the expiration of the period of the publication of the notice of application for patent to the lands embraced in Mineral Survey No. 3583.

Ralph L. Motz
U. S. Mineral Surveyor.

State of Arizona)
) ss.
County of Cochise)

Subscribed and sworn to by said Ralph L. Motz, U. S. Mineral Surveyor, before me, Charles R. Woods, a Notary Public, in and for the County of Cochise, State of Arizona, this 17th day of June 1920.

Charles R. Woods
Notary Public.

My commission expires May 23, 1921.

