

MAR 1 1920

4-683

MINERAL SURVEY No. 3652

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

W. A. Schwartz, Chase L. Purdy and I. Jacobson

KNOWN AS THE

OCTOROON LODE

Warren Mining District,

Cochise County, Arizona

(Unapproved)

Section 13 & 24, Township 23S, Range 23 E, G & S R B & M

Surveyed under instructions dated January 5th, 19 20

by Ralph L. Motz

U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced January 14th, 19 20

Survey completed January 15th, 19 20

Address of claimant's attorney, S. K. Williams, Bisbee, Ariz.

DATES OF AMENDED LOCATIONS.

OCTOROON LODE

Beginning at Cor. No. 1, the S. E. Cor., identical with location and with the S. W. Cor. Nob Hill No. 1 lode, unsurveyed and situated on line 3-4 Survey No. 3621 Creole lode, a pine post 4 ft. long 4 inches square set 18 ins. in the ground in a mound of stones and scribed 1-3652 0, whence a limestone rock in place 29 x 37 x 6 inches high above ground chiseled BR x 1-3652 brs N 80° 41' E 13.1 ft. and a second limestone rock in place 27 x 32 x 17 inches high above ground with like chiseling brs S 27° 43' E 32.0 ft. The N. W. Cor. of Sec. 30, T 23 S, R 24 E, G & S R B & M brs S 12° 58' E 5188.0 ft.

thence N 86° 50' W

978.0 along line 4-3 Survey No. 3621 Creole lode to Cor. Nos. 3 and 4 of Survey No. 3621 Creole lode and Survey No. 3616 Galena lode respectively

1381.0 along line 4-3 Survey No. 3616 Galena lode, cross gulch course southerly

1500.0 to Cor. No. 2, the S. W. Cor., identical with location and with the S. E. Cor. of the Waneta No. 1 lode, unsurveyed, and situated on line 3-4 Survey No. 3616 Galena lode, a pine post 4 ft. long 4 inches square set 18 inches in the ground in a mound of stones and scribed 2-3652 0, whence a quartzite rock in place 25 x 28 x 10 inches high above ground chiseled BR x 2-3652 brs N 10° 43' W 50.4 ft. and a quartzite ledge with 29 x 31 x 16 inches high exposure with like chiseling brs S 87° 16' E 49.4 ft. The 1/4 Cor. between Secs. 13 and 24, T 23 S, R 23 E, G & S R B & M brs N 10° 53' E 102.9 ft.

thence N 27° 30' W

347.4 to original location for the west end center being a mound of stones 3 ft. high with 3 ft. base

649.0 cross gulch, course southerly

694.8 to Cor. No. 3, the N. W. Cor.; identical with location and with the S. W. Cor. Los Tiempos lode unsurveyed, a redwood post 4 ft. long 4 inches square set 18 inches in

the ground in a mound of stones and scribed 3-3652 0, whence a porphyry rock in place 27 x 31 x 9 inches high above ground chiseled BR x 3-3652 brs N 71° 20' E 67.7 ft. and a second porphyry rock in place 19 x 20 x 7 inches high above ground with like chiseling brs S 56° 28' E 99.2 ft.

thence S 86° 50' E

41.0 cross gulch course southerly
1159.0 cross gulch, course southwesterly
1500.0 to Cor. No. 4, the N. E. Cor., identical with location and with the S. E. Cor. of Los Tiempos lode, unsurveyed, a pine post 4 ft. long 4 inches square set 18 inches in the ground in a mound of stones and scribed 4-3652 0, whence a limestone ledge with 18 x 28 x 4 inches high exposure chiseled BR x 4-3652 brs N 76° 40' E 13.6 ft. and a second limestone ledge with 50 x 88 x 39 inches high exposure with like chiseling brs N 63° 15' W 39.5 ft.

thence S 27° 30' E

347.4 to original location for the east end center being a mound of stones 3 ft. high with 3 ft. base
495.0 cross gulch, course southwesterly
608.0 cross same gulch, course southeasterly
694.8 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 N 86° 50' W 1500.0 ft.

AREA

Total and net area Octoroon lode - - - - - 20.580 A

LOCATION

This survey is located in Secs. 13 and 24, unapproved, T 23 S, R 23 E, G & S R B & M, in the Warren Mining District, Cochise County, Arizona.

IMPROVEMENTS

MINERAL SURVEY NO. 3652 (Con't)

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 cut 4 x 8 x 12 ft long brg West, mouth of which brs from east end center on lode line 300 ft. Value - - - - -	\$ 50.00
No. 2	Open cut 4 x 8 x 10 ft. long, brg S 60° W, mouth of which brs from Cor. No. 4, S 6° 30' E 259.0 ft. Value - - - - -	45.00
No. 3	Open cut 4 x 6 x 10 ft. long, brg West, mouth of which brs from Cor. No. 1, N 65° 10' W 398.0 ft. Value - - - - -	35.00
No. 4	Open cut 4 x 8 x 9 ft. long, brg S 20° W mouth of which brs from Cor. No. 1, N 78° 15' W 281.0 ft. Value - - - - -	40.00
No. 5	Open cut 9 x 9 x 12 ft long, brg S 70° W, mouth of which brs from Cor. No. 1, N 37° 30' W 120.0 ft. Value - - - - -	125.00
No. 6	Open cut 8 x 8 x 12 ft. long, brg S 60° E, mouth of which brs from Cor. No. 1, N 69° 05' W 733.0 ft. Value - - - - -	100.00
No. 7	Open cut 4 x 8 x 10 ft. long, brg N 50° W, mouth of which brs from Cor. No. 2, N 68° 32' E 272.0 ft. Value - - - - -	40.00
Total Improvements - - - - -		\$ 435.00

ADJOINING CLAIMS

North	Los Tiempos lode, unsurveyed, owned by W. A. Schwartz et al.
East	Nob Hill No. 1 lode, unsurveyed, owned by C. W. Rambo
South	Survey No. 3616 Galena lode Survey No. 3621 Creole lode
West	Waneta No. 1 lode, owned by C. W. Rambo et al

INSTRUMENT

This survey was made with a C. L. Berger & Sons No 1 c transit. The courses were deflected from the true meridian as determined for Survey Nos. 3153 and 3605. The distances were measured with 100 and 300 ft. steel tapes. Magnetic variation 12° 30' E at all corners.

REPORT

The N. W. Cor. of Sec. 30, T 23 S, R 24 E G & S R B & M, is a limestone rock 5½ x 11 x 5 inches above ground chiseled 11 on south face and 1111 on north face.

The 1/4 Cor. between Secs. 13 and 24, T 23 S, R 23 E, G & S R B & M is and iron pipe with copper cap marked 1/4 S13, S24, set in a monument of rocks.

All corners of adjoining approved surveys are posts properly set and scribed.

Ralph L. Metz

U. S. Mineral Surveyor.

Dated at

Bisbee, Arizona.

January 22, 1920.

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.

Schwartz, Chase L. Purdy and I. Jacobson

known as the Octoroon lode

and showing the respective capacities in which they acted.

J. A. Mitchell, Chainman.

....., Chainman.

....., Assman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

~~We~~ I, J. A. Mitchell

~~and~~....., do solemnly swear that we ^Iassisted

Ralph L. Motz, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of W. A. Schwartz, Chase L. Purdy and I.

Jacobson

known as the Octoroon 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 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.

John A. Mitchell Chainman.

....., Chainman.

....., Assman.

....., Flagman.

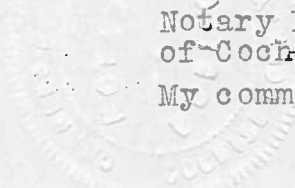
Subscribed and sworn to by the above-named persons before me this 22nd

day of January, 1920

Charles Rhoads

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

My commission expires May 23rd 1921



FINAL DATA FOR SURVEYS

LIST OF NAMES

A list of the names of the persons who have been
 employed by the Bureau of Land Management in the
 various surveys conducted by the Bureau during
 the year 1901. The names are given in the
 order in which they were employed, and the
 dates of their employment are given in the
 column next to their names.

LIST OF ASSISTANTS

A list of the names of the persons who have
 acted as assistants to the surveyors in the
 various surveys conducted by the Bureau during
 the year 1901. The names are given in the
 order in which they were employed, and the
 dates of their employment are given in the
 column next to their names.

John A. Mitchell

Commissioner

Washington

1901

John A. Mitchell



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 January 5th, 1920, 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. Schwartz, Chase L. Purdy and I. Jacobson, known as the Octoroon lode, situate in Warren Mining District, Cochise County, Arizona, in Section 8 13 & 24, Township No. 23 S, Range No. 23 E, G & S R B & M, and designated as Survey No. 3652, 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 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 Charles R. Woods, Notary Public
this 22nd
day of January, 19 20

Charles R. Woods

Notary Public, in and for the County of
Cochise, State of Arizona.
My commission expires May 23rd, 1921.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

April 17, 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 W. A. Schwartz, Chase L. Purdy and I. Jacobson

known as the OCTOROON Lode,

situate in Warren

Mining District, Cochise County, Arizona

in Section 13 & 24, Township No. 23 S., Range No. 23 E., G & S. R. B. & M

designated as Survey No. 3652, 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 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,

April 17, 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 W. A. Schwartz, Chase L. Purdy and I. Jacobson.

, known as the

OCTOROON Lode.

situate in Warren mining district,

Cochise County, Arizona

in Section 13 & 24, Township No. 23 S., Range No. 23 E. G. & S.

R B & M., designated as Survey No. 3652

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

Surveyor, January 14th-15th, 1920, under my instructions dated

January 5th, 1920, 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. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and made

a part of the transcript of the field notes.

[Handwritten signature]

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
W. A. Schwartz, Chase L. Purdy, and I. Jacobson
known as the OCTOROON Lode,
situate in Warren mining district,
Cochise County, Arizona
in Section s 13 & 24, Township No. 23 S., Range No. 23 E.;
that said improvements consist of 7 cuts, total value \$510.

....., 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
November 23, 1920, is hereto attached.



U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,
Phoenix, Arizona,

December 28, 1920.

MINERAL SURVEY NO. 3652

OCTOROON

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 time of survey consist of:-

- No.1 Discovery open cut now 8 x 10 x 12 ft. long
- Value of additional work - - - - - \$ 75.00

Ralph L. Motz
 U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.
 November 23, 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 that 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. 3652.

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 23 rd day
 of November, 1920.

Charles R. Woods
 Notary Public.

My commission expires May 23, 1921.