

MAY 1 1915

4-683.

Mineral Survey No. 3165

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Copper Queen Consolidated Mining Company

KNOWN AS THE

Maganese

Warren Mining District,

Cochise County, Arizona

Sections 8 and 17 Uns. Township 23 S., Range 24 E.G&SRB&M.

Surveyed under instructions dated April 27th., 1915.

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

Claim located see location notice attached., 1

Survey commenced April 29th, 1915., 1

Survey completed April 29th, 1915., 1

o 6-160

Postoffice address of claimant's attorneys,

Ellinwood & Ross,
Bisbee, Arizona.

MINERAL SURVEY NO 3165.

MAGANESE.

Beginning at Cor No 1, the S E Cor, identical with location and with Cor No 5 Sur No 3162 Silica lode and situated on line 3-4 Sur No 1387 Yakima lode at N 26° 40' E 582.1 ft from Cor No 4,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3165 M

whence a limestone rock 16 x 11 ins exposure and chiseled BR x 1-3165 brs N 16° 06' E 17.9 ft, and a second limestone rock 14 x 15 x 18 ins exposure with like chiseling brs S 10° 20' W 6.6 ft, and N 1/4 Cor Sec 29, Tp 23 S, R 24 E, G & S R B & M brs S 0° 42' W 10015.2 ft.

thence N 70° 03' W

993.8 to Cor No 2, the S 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 2/3165 M,

no bearing monuments available.

thence N 26° 40' E

8.1 to original location for west end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed WEC M

290.9 intersect line 4-5 Sur No 3162 Silica lode at N 53° 18' W 1002.3 ft from Cor No 5, and S 53° 18' E 497.7 ft from Cor No 4,

330.0 to Cor No 3, the N W Cor, identical with location and with Cor No 2 Sur No 3166 Moonlight lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3165 M

whence an oak tree 6" in diameter and 15 ft high blazed and scribed BT x 3-3165 brs S 69° 56' E 11.5 ft, and a second oak tree 6" in diameter and 10 ft high with like blazing and scribing brs N 18° 13' E 51.2 ft, and the N W Cor of Sec 18 Tp 23 S R 24 E brs S 88° 33' 30" W 7251.1 ft.

thence S 86° 52' E

1076.5 to Cor No 4, the N E Cor, identical with location and situated at the intersection of lines 3-4 Sur No 1387 Yakima lode and 1-2 Sur No 3166 Moonlight lode at S 26° 40' W 271.7 ft from Cor No 3 Yakima lode, and N 86° 52' W 423.5 ft from Cor No 1 Moonlight lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3165 M,

No bearing monuments available.

thence S 26° 40' W

321.9 along line 3-4 Sur No 1387 Yakima lode to original location for east end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed EEC M,

491.3 to post scribed N O 6 Y M 1387,

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

LODE LINE.

The presumed course of the vein on this claim is from the east end center N 86° 52' W 1076.5 ft.

AREAS.

Total area of Maganese lode- - - - -	-11.031 A.
Area in conflict with Sur No 3162	
Silica lode- - - - -	3.296 A.

IMPROVEMENTS.

I certify that the value of the labor and improvements on this claim, placed thereon by the claimant or its grantors is not less than five hundred dollars and that said improvements consist of:-

- | | | |
|-------|--|----------------|
| No.1. | Discovery tunnel 4 x 6 x 61 ft long brg S 86° 52' E, the mouth of which brs from east end center N 86° 52' W 75.0 ft. | Value \$610.00 |
| No.2. | Open cut 8 x 18 x 12 ft long brg S 50° E with shaft in bottom 4 x 8 x 31 ft. deep, the mouth of open cut brs from Cor No 4 S 41° 39' W 141.9 ft. | Value \$360.00 |
| | Total improvements | \$970.00 |

ADJOINING CLAIMS.

- North. Survey No 3166 Moonlight.
- East. Survey No 1387 Yakima lode.
- South and West Survey No 3162 Silica lode.

LOCATION.

This survey is located in the Warren Mining District, Cochise County, Arizona, in Sections 8 and 17, 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 N 1/4 Cor of Sec 29, T 23 S, R 24 E, is a limestone rock 6 x 6 x 11 ins high and chiseled 1/4 on north face.

N W Cor of Sec 18, Tp 23 S, R 24 E, is an iron pipe, 2 ins in diameter with a 3 ins brass cap. This corner was unaccepted when Sur. 3165 was executed.

Survey No 1387 Yakima lode. Cor No 3 is a pine post properly set but scribed 5-1387 YM. Cor No 4 is a pine post properly set but scribed 6-1387 CL.

A post scribed N O 6 Y M 1387 was found on line 3-4 of Survey No 1387.

Ralph L Motz
 U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.
April 30th, 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

Copper Queen Consolidated Mining Company

known as the Maganese

and showing the respective capacities in which they acted.

- Bert Gmehle, Chainman.
- _____, Chainman.
- _____, Axman.
- _____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~we~~ I, Bert Gmehle,

~~and~~ _____, do solemnly swear that ~~we~~ ^I assisted _____

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

Copper Queen Consolidated Mining Company

known as the Maganese

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~~ ^{my} 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

- Bert Gmehle, Chainman.
- _____, Chainman.
- _____, Axman.
- _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 30th

day of April, 1915.

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

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 April 27, 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 Copper Queen Consolidated Mining Company, known as the Maganese, situate in Warren Mining District, Cochise County, Arizona, in Sections 8 & 17, Township No. 23 S., Range No. 24 E. G & S R B & M and designated as Survey No. 3165, 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 its 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 30th
day of April 1915.

J. W. Ross
Notary Public in and for the County of
Cochise, State of Arizona.
My commission expires February 22, 1916.

AMENDED NOTICE OF MINING LOCATION

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the "MAGANESE" Mining Claim, situate on lands belong ing to the United States of America, and in which there is a vein or lode of mineral bearing rock in place carrying gold, silver, copper and other valuable deposits, was entered upon and located for the purpose of exploration and purchase by the Copper Queen Consolidated Mining Company, a corporation, and citizen of the United States, the undersigned, on the 21st day of April, 1915.

The length of this claim is 1100 feet, and we claim 75 feet of the lode in an Easterly direction and 1025 feet of the lode in a Westerly 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 claim and the lode therein is from the East to the West.

The claim is situated and located in the Warren Mining District, in Cochise County, in the State of Arizona, ~~about~~ ^{three-fourths} of a mile in a South-westerly direction from the town of Bisbee, and is bounded on the East by the Yakima, a patented lode mining claim, on the South by the Silica, an unpatented lode mining claim, and on the North by the Moonlight, an unpatented lode mining claim.

The surface boundaries of the claim are marked upon the ground as follows:

Beginning at a monument of stones and a post in an Easterly direction 75 feet from the discovery shaft (at which this notice is posted), being in the center of the Easterly end line of said claim; thence Southerly 322 feet to a monument of stones and a post, being the South-easterly corner of said claim; thence Westerly 1100 feet to a monument of stones and a post, being the Southwesterly corner of said claim; thence Northerly 10 feet to a monument of stones and a post at the center of the Westerly end line of said claim; thence Northerly 322 feet to a monument of stones and a post, being the Northwesterly corner of said claim; thence Easterly 1100 feet to a monument of stones and a post, being the Northeasterly corner of said claim; thence Southerly 322 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 under the provisions of Chapter One, of Title XXXIV of the Revised Statutes of Arizona, 1913.

This is an amended location notice of the "MAGANESE" mining claim located by Fred Hedberg on the 28th day of January, 1903, and recorded in Book 23, Records of Mines, at page 526, in the office of the County Recorder of the afore-said County of Cochise, and of the amended location thereof, which is recorded in Book 28, Records of Mines, at page 8, in the office of the County Recorder, in said County of Cochise, to both of which reference is hereby made. And this amended location notice is made and posted by the present owner thereof, the Copper Queen Consolidated Mining Company, to correct errors in the said original location notice and in the said amended location notice, and without waiving any right, title or interest heretofore acquired by virtue of said original or former amended locations.

Dated and posted on the ground this 21st day of April, 1915.

COPPER QUEEN CONSOLIDATED MINING COMPANY

By

[Signature]
General Manager.

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

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

June 28, 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

COPPER QUEEN CONSOLIDATED MINING COMPANY

, known as the MAGANESE

, situate in WARREN

Mining District, COCHISE County,

ARIZONA, in Sections 8 & 17 uns., Township No. 23 S.
Range No. 24 E., and designated as Survey

No. 3165, 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 1 tunnel, and 1 cut and shaft, total
value \$970.00

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.

June 28, 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

COPPER QUEEN CONSOLIDATED MINING COMPANY

, known as the

MAGANESE

situate in WARREN mining district,

COCHISE County, ARIZONA.

in Sections 8 & 17 uns., Township No. 23 S., Range No. 24 E.

, designated as Survey No. 3165.

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

Surveyor, April 29th, 1915, under my instructions dated

April 27, 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.

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INDEXED

1924

APR 23 1915

10

AMENDED NOTICE OF LOCATION
LODE CLAIM

"MAGANESE" Mining Claim

Dated April 21st 1915.

Recorder's Office,
TOMBSTONE, Cochise Co., Ariz.

Filed and recorded at request of

Ellenwood V Ross

APR 23 1915 A. D. 191

at 1 P. M.

Book 50 Record of Mines

Pages 132

Owen E. Murphy

County Recorder

STATE OF ARIZONA,
County of Cochise,

I, Owen E. Murphy County Recorder in
and for the County and State aforesaid,
do hereby certify that the within instru-
ment was filed for record at 7 o'clock,

7 M., on this _____ day of

APR 23 1915 and duly recorded

in Book No. 50 of
Record of Mines records of Cochise

County, Arizona, at pages 132

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

Owen E. Murphy
County Recorder

By _____ Deputy