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MAR 20 1918

(4-683.)

Mineral Survey No. 3461

Lot No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Phelps Dodge Corporation

KNOWN AS THE

Oversight lode

Old Hat Mining District,

Cochise Pima County, Arizona

Section 20 Unsurveyed Township 11 South, Range 16 East. G & S R B & M

Surveyed under instructions dated December 10th, 1917.

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

Claim located see location notice attached, 1

Survey commenced April 25th, 1918., 1

Survey completed April 26th, 1918., 1

o 6-100

Postoffice address of claimant's attorneys,

Ellinwood & Ross, Attys.,
Bisbee, Arizona.

OVERSIGHT.

Feet.

Beginning at Cor No 1, the N E Cor, identical with location and with Cor No 4 Sur No 3056 Marble Peak lode, an oak post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3461 O, whence a limestone ledge with 21 x 24 x 13 ins high exposure chiseled BR x 1-3461 brs S 62° 55' W 9.6 ft., and a second limestone ledge with 30 x 48 x 37 ins high exposure with like chiseling brs N 12° 37' W 11.3 ft. The N W Cor of Sec 21, T. 11 S.. R. 16 E. G & S R B & M brs N 76° 01' E 2264.9 ft. thence S 2° 52' W

1292.9 along line 4-3 Sur No 3056 Marble Peak lode to Cor No 2, the S E Cor, identical with location and situated on line 3-4 Sur No 3056 Giant lode at N 57° 35' W 373.5 ft from Cor No 4 and S 57° 35' E 805.9 ft from Cor No 3 Sur No 3056 Giant lode, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3461 O, whence a limestone ledge with 11 x 30 x 20 ins high exposure chiseled BR x 2-3461 brs S 17° 03' W 16.0 ft., and a second limestone ledge with 13 x 31 x 3 ins high exposure with like chiseling brs N 57° 51' W 10.0 ft., and Cor No 4, Sur No 361 Apache lode brs S 39° 52' W 70.1 ft., and Cor No 3, Sur No 3056 Marble Peak lode brs S 2° 52' W 191.9 ft. thence N 88° 30' W

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

119.4 intersect line 4-5 Sur No 361 Apache lode at N 52° 36' W 93.7 ft from Cor No 4, and S 52° 36' E 706.0 ft from Cor No 5 Sur No 361 Apache lode,

157.5 to Cor No 3, 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 3-3461 O, whence a limestone ledge with 11 x 24 x 23 ins high exposure chiseled BR x 3-3461 brs N 25° 45' E 17.0 ft., and a second limestone ledge with 12 x 34 x 13 ins high exposure with like chiseling brs S 23° 27' W 16.5 ft.

thence N 1° 05' E

27.7 to Cor No 2, Sur No 3056 Wedge lode, also intersect line 4-5 Sur No 361 Apache lode at N 52° 36' W 141.0 ft from Cor No 4 and S 52° 36' E 658.7 ft from Cor No 5 Sur No 361 Apache lode,

94.7 along line 2-1 Sur No 3056 Wedge lode intersect line 3-4 Sur No 3056 Giant lode at S 57° 35' E 621.5 ft., and N 57° 35' W 557.9 ft from Cors No 3 and 4, respectively, of Sur No 3056 Giant lode,

1292.6 to Cor. No 4, the N.W. Cor., identical with location and with Cor No 1, Sur No 3056 Wedge lode, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3461 0, whence a limestone ledge with a northerly face of 24 x 20 ins high and chiseled BR x 4-3461 brs S 7° 16' E 4.8 ft., and a second limestone ledge with a southerly face of 12 x 14 ins high with like chiseling brs N 26° 25' W 13.0 ft.

thence S 88° 30' E

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

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

LODE LINE.

The presumed course of the vein on this claim is from the south end center N 2° 52' E 1292.9 ft.

AREAS.

Total area of Oversight lode - - - - - 5.270 A.

Area in conflict with

Sur No 361 Apache lode - - - - - 0.012 A.

Sur No 3056 Giant lode - - - - - 0.171 A.

Sur No 3056 Giant lode exclusive of its conflict with Sur No 361 Apache lode - - - - - 0.159 A.

LOCATION.

This survey is located in Sec. 26, (unsurveyed), T. 11 S., R. 16 E., G & S R B & M. in the Old Hat Mining District, Pima County, in the Coronado Forest Reserve, Arizona.

IMPROVEMENTS.

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

No.1.	Discovery cut $5\frac{1}{2}$ x 12 x 16 ft long, with tunnel at face $5\frac{1}{2}$ x 6 x 4 ft long, both bearing west, the mouth of open cut brs from south end center on lode line 187.5 ft.	Value	\$ 115.00
No.2.	Open cut 5 x 9 x 10 ft long, with tunnel at face 5 x 6 x $13\frac{1}{2}$ ft long, both bearing N 70° W, the mouth of open cut brs from Cor No 2, N 28° 23' W 65.1 ft.	Value	115.00
No.3.	Open cut $4\frac{1}{2}$ x 10 x 11 ft long with tunnel at face $4\frac{1}{2}$ x $6\frac{1}{2}$ x 23 ft long, both bearing N 76° W, the mouth of open cut brs from south end center N 11° 30' E 82.5 ft.	Value	115.00
No.4.	Open cut 5 x 9 x 12 ft long with tunnel at face 5 x 6 x 11 ft long, both bearing N 70° W, the mouth of open cut brs from Cor No 2, N 11° 53' W 93.4 ft.	Value	115.00
No.5.	Open cut $4\frac{1}{2}$ x 9 x 13 ft long, with tunnel at face $4\frac{1}{2}$ x $6\frac{1}{2}$ x 14 ft long, both bearing N 70° W, the mouth of open cut brs from Cor No 2 N 11° 47' W 106.9 ft.	Value	115.00
No.6.	Open cut $5\frac{1}{2}$ x 10 x 13 ft long with tunnel at face $4\frac{1}{2}$ x 6 x 14 ft long, both bearing N 70° W, the mouth of open cut brs from Cor No 2 N 5° 16' W 119.5 ft.	Value	115.00
Total value of improvements			\$690.00

ADJOINING CLAIMS.

North. Edith lode, unsurveyed, owned by Daily Copper Company.
 East. Sur. No. 3056 Marble Peak lode
 South. Sur. No. 3056 Giant lode. Sur No 361 Apache lode.
 West. Sur. No. 3056 Wedge lode.

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 100 and 300 foot steel tape. Magnetic variation 13° 30' East at all corners.

Note.:-

The final oath of chainman was sworn to before me because the nearest Notary Public was at Oracle, a

distance of 18 miles by trail from camp.

Dated at Bisbee, Arizona.

May 15, 1918.

Joseph R. Mott
 U.S. MINERAL SURVEYOR.

(over)

N W Cor, Sec 21, T 11 S, R 16 E, G & S R B & M is a garnet rock 8 x 9 x 6 ins above ground chiseled lll on south face and llll on east face. Bearing trees are scribed but no monument near corner.

All corners of adjoining surveyed claims are posts properly set and scribed.

Dated at Bisbee, Arizona.
May 15, 1918.

Ralph L. Mox
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 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
Phelps Dodge Corporation
 known as the OVERSIGHT lode
 and showing the respective capacities in which they acted.

A. M. Jony, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~We~~ A. M. Jony
 and _____, do solemnly swear that ~~we~~ I
Ralph L. Motz, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Phelps Dodge Corporation
 known as the OVERSIGHT 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 instruc-
 tions furnished by the United States Surveyor-General for Arizona

A. M. Jony, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman

Subscribed and sworn to by the above-named persons before me this 26th

day of April, 1918

Ralph L. Motz
 U.S. Mineral Surveyor.

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 December 10, 1918, 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 Phelps Dodge Corporation, known as the OVERSIGHT lode, situate in Old Hat Mining District, Pima County, Arizona, in Section 20 Unsur, Township No. 11S, Range No. 16 E (Unsurveyed) G & S R, B & M and designated as Survey No. 3461, 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. Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz
U. S. Mineral Surveyor, before me Charles R. Woods Notary Public
this 15th
day of May, 19 18.

Charles R. Woods
Notary Public in and for the County
of Cochise, State of Arizona.
My commission expires Feb. 23rd, 1920.

OVERSIGHT MINING CLAIM.

NOTICE OF MINING LOCATION. LODE CLAIM. TO ALL WHOM IT MAY CONCERN: This Mining Claim the name of which is the Oversight 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 The Copper Queen Consolidated Mining Co. a corporation, the undersigned, on the 9th day of December, 1912.

The length of this claim 1500 feet, and we claim 300 feet in a southerly direction and 1200 feet in a northerly 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 south to the north.

The claim is situated and located in the Old Hat Mining District, in Pima County, in Arizona, about $\frac{1}{4}$ of a mile in a northerly direction from the Old Apache Smelter and lies between the Wedge and Marble Peak Claims.

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

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

Dated and posted on the ground this 9th day of Dec. 1912.

Copper Queen Consolidated Mining Co

Witness: R.J. Browne.

Filed and recorded at request of R.J. Browne, Dec. 12, 1912 at 3-45 P.M.

P.E. Howell, County Recorder

By L.M. Shibell, Deputy

Recorded in Book TT Records of Mines,
at Page 6.

STATE OF ARIZONA, }
COUNTY OF PIMA. } ss.

I, R.B. Vinson _____, County Recorder in and for the

County of Pima, State of Arizona, do hereby certify that the above and foregoing is a full, true and correct copy
Of a Mining location notice, located by R.J. Browne, Dec. 12th, 1912.

as appears of record now in my office in Book TT Records of mines Pages 6

IN WITNESS WHEREOF, I have hereunto set my hand

and affixed my official seal, at my office in Tucson,

this 24th, _____ day of

November, _____, A. D. 1917

R.B. Vinson

County Recorder of Pima County, Arizona.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 21, 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 Phelps Dodge Corporation

known as the OVERSIGHT Lode

situate in Old Hat

Mining District, Pima County, Arizona

in Section 20 Unsur., Township No. 11 S., Range No. 16 E., and designated as Survey No. 3461, 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 6 cut and tunnels, total value \$690.00

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 P. Trott,

United States Surveyor-General for Arizona.

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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, 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

..... Phelps Dodge Corporation

....., known as the

..... OVERSIGHT Lode

situate in Old Hat mining district,

..... Pima County, Arizona

in Section 20 Unsur., Township No. 11 S., Range No. 16 E.

....., designated as Survey No. 3461

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

Surveyor, April 25 - 26, 1918, under my instructions dated

..... December 10, 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. 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.



U. S. Surveyor General for Arizona

MINERAL SURVEY NO. 3461

OVERSIGHT

In reply to your letter of October 18th, 1918.

I find the tie of the Oversight should be

N 76° 15' 30" E 2234.6 ft. to N W Cor. Sec. 21

T 11 S, R 16 E

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 1st day of May, 1919.

J. W. Ross.

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

My commission expires Feb. 21, 1920.