

OCT 7 - 1912

4-683.

MINERAL SURVEY No. 2997.

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

MAGMA COPPER COMPANY

KNOWN AS THE

OVERSIGHT NO. 7

PIONEER Mining District,

PINAL County, ARIZONA

Section 35, Township 1 S., Range 13 E. G. & S. R. B. & M, Uns. Within the Crook National Forest Reserve.

Surveyed under instructions dated May 24, 1912,

by Frank Anderson U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced June 3, 19 12,

Survey completed June 3, 19 12.

6-822

Address of Claimant's Atty.: John H. Page, Phoenix, Arizona.

Feet.

OVERSIGHT NO. 7

Beginning at Cor. No.1,

Identical with Cor.No.3, Sur. No.2860, Sunnyside lode,

Used same cross mark chiseled on a ledge of limestone in place as used for Cor.No.3, Sur.No.2860, Sunnyside lode, and upon which I chiseled 1-2997; whence

The closing corner to sec.36, on the south boundary of T.1 S., R.12 E., G.& S.R.B.& M., bears $S.9^{\circ}51'E.4655.5$ ft.

No bearing objects available.

Thence $N.0^{\circ}45'E.$ 55.3 West End Center location corner, on line; whence the discovery bears $N.75^{\circ}40'E.15.0$ ft.

107.8 To Cor.No.3,

On line 5-6, Lot No.42, Irene lode, at $S.89^{\circ}23'W.$
503.3 ft.from Cor.No.6,

Identical with Cor.No.4, Sur.No.2930-A, Rain Cloud lode,

Which post I removed and destroyed, and in its place Set a sawed pine post-4 ins.square, 4 ft.long, 18 ins. in the ground, in mound of earth and stones, which I scribed R-C-4-2930 A and 2-2997.

No bearing objects available.

Thence $N.74^{\circ}55'E.$

50.0 Gulch draining southerly.

180.0 Road bearing northerly and southerly.

187.7 Intersect westerly side of ore bins, averaging 12.5×74.3 ft.long, at $N.3^{\circ}35'E.51.7$ ft.from the southwest corner.

210.3 To Cor.No.3,

A sawed pine post 4 ins.square, 4 ft.long, set 18 ins. in the ground, in mound of earth and stone, scribed 3-

Feet. 2997.

No bearing objects available.

Thence S.0° 45'W.

52.6 Intersect line 5-6, Lot No.42, Irene lode, at S.89° 23'W.299.9 ft.from Cor.No.6.

53.1 Intersect line 3-4, Sur.No.2860, Sunnyside lode, at N. 61° 46'E.231.2 ft.from Cor.No.3, and 230.4 ft. from its intersection with line 4-1 Rain Cloud lode, Sur.No.2930 A.

55.3 East End Center location corner, on line.

110.6 To Cor.No.4,

A sawed pine post, 4 ins.sq, 4 ft.long, set 18 ins.in the ground, in mound of earth and stones, scribed 4-2997.

No bearing objects available.

Thence S.75° 40'W.

10.0 Road bearing northerly and southerly.

175.0 Gulch draining southerly.

206.7 Intersect line 4-1, Sur.No.2930-A, Rain Cloud lode, at S.0° 42'E.107.1 ft. from Cor.No.4, and 3.1 ft. from its intersection with line 3-4 Sunnyside lode, Sur.No. 2860.

209.5 To Cor.No.1,

The place of beginning.

Variation is 14° 20'E.

LODE LINE

As near as can be determined from present developments, the vein of this lode extends N.75° 40'E.194.5 ft., and S.75° 40'W.15.0 ft.from the discovery point.

A R E A.

Total area Oversight No.7 lode,.....0.507 acs.

Area in conflict with

Lot No.42, Irene lode,0.122 "

Sur.No.2860, Sunnyside lode, 0.133 "

Sur.No.2930-A, Rain Cloud lode, 0.003 acs.
Sur.No.2930-A, Rain Cloud lode, exclusive of the
common conflict with Sur.No.2860, Sunny-
side lode, (.000+Acres),0.003- "

The survey of this lode is identical with its lo-
cation, all corners of which were found standing in pla
place. The End Center location corners are large monu-
ments of stones, properly marked by pieces of paper
contained therein.

LOCATION.

This survey is located in Section 35, T.1 S., R.12E.,
Uns., G.& S.R.B.& M., Pioneer Mining District, Pinal
County, Arizona, within the Crook National Forest Re-
serve.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

No.1

Discovery cut, averaging 4 x 5 ft., 10.5 ft.long, in
rock, the center of the mouth of which, where it breaks
ground, bears S.18° 51'W.4.8 ft.from the Discovery
point, and cut runs thence N.18° 51'E.10.5 ft.to face.

Value of cut, \$20.00.

No.2,

An undivided 1/14 interest in a shaft, level, drifts
and stope from same, all in solid rock. Shaft is two-
compartment, well timbered; 4.5 x 9 ft., 821.0 ft.deep;
course of long side is N.86°W. The center of the wes-
terly compartment of which bears from Cor.No.3, N.64°
28'E.599.3 ft.

Shaft is entered through a tunnel 4 x 6 ft.520.0
ft.long, the center of mouth of which, where it breaks

cover, bears from Cor.No.3, N.6° 28'E. 189.2 ft., and tunnel runs thence N.80° 56'E.520.0 ft.to point "A"; thence S.36° 52'E.13.1 ft.to a point in the center of the westerly compartment of shaft, 215.0 ft.down from collar. Point "A" is at entrance to station 44 x 13 ft. course of long side is N.3° 00'E.

At a point 803.0 ft.down from collar of shaft a level 4 x 6 ft.664.0 ft.long, runs
 Thence N.17° 17'E.23.2 ft.to a point;
 Thence N.3° 59'W.36.4 ft.to a point;
 Thence N.0° 54'E.157.8 ft.to a point;
 Thence N.0° 49'E.137.5 ft.to point "B";
 Thence N. 79° 12'E.49.0 ft.to a point;
 Thence N.87° 09'E.31.2 ft.to a point;
 Thence N.77° 39'E. 25.0 ft.to point "C";
 Thence S.66° 36'E.19.3 ft.to a point at entrance of
 stope, averaging 17 x 15 ft.high, 95.0 ft.long;
 thence around stope,
 North 3.5 ft.to a point;
 Thence N.78° 40'E.47.0 ft.to a point;
 Thence S.52° 00'E.7.0 ft.to a point;
 Thence N.81° 45'E.39.0 ft.to a point;
 Thence S.25° 00'E.14.0 ft.to a point "D";
 Thence S.25° 00'E.5.1 ft.to a point;
 Thence S.83° 00'W.57.0 ft.to point "E";
 Thence N.75° 30'W.19.0 ft.to a point;
 Thence S.74° 30'W.12.0 ft.to a point;
 Thence N.36° 30'W.6.5 ft.to a point;
 Thence West 7.9 ft.to a point;
 Thence North 3.5 ft.to point at entrance to stope,
 the place of beginning.
 From point "D" level continues
 Thence N.67° 00'E.7.0 ft.to a point;
 Thence N.79° 42'E.58.6 ft.to face;

SURVEY NO. 2997.

At point "B" level also runs
 Thence S.75° 30'W.30.1 ft.to a point;
 Thence S.40° 55'W.13.9 ft.to a point;
 Thence S.29° 21'W.31.4 ft.to a point;
 Thence S.11° 19'W.24.0 ft.to a point;
 Thence S.45° 00'W.19.6 ft.to face.

At a point S.77° 39'W.12.0 ft.from point "C" a drift
 4 x 6 x 15 ft.runs south 17.0 ft.to face.

From point "D" drift 4 x 6 x 26.0 ft.runs S.25° 00'E.
 31.0 ft.to face.

From point "E" a drift 4 x 6 x 7 ft.runs south 7.0 ft.
 to face.

Value of shaft, level, drifts and stope, \$59500.00

Value of one-fourteenth interest,4250.00

An undivided 1/14 interest in the above described
 improvement is credited to Oversight No.7 lode, this
 survey. The remaining 13/14 interest is credited to
 Lot No.41, Hub lode, Lot No.42, Irene lode, Sur.No.2144
 Silver Tip lode; Sur.No.2994, Shark, Monarch, Reddy Pay,
 Jumbo, Fraction, Oversight No.1 and Oversight No.3 lodes;
 Sur.No.2995, Silver Tip Ext.and Horse Shoe lodes; and
 Sur.No.2996, Aldridge lode.

The first 410.0 ft.of said shaft was applied as
 Improvement No.3 on Lot No.41, Hub lode; 11.0 ft.was
 done by claimant's predecessors, and has not been ap-
 plied on any lode; and the last 400 ft.of shaft,level,
 drifts, and stope from same was done by claimant for
 the particular benefit of the Oversight No.7 lode, this
 survey; Sur.No.2994, Shark, Monarch, Reddy Pay, Jumbo,
 Fraction, Oversight No.1, and Oversight No.3 lodes; Sur.
 No.2995, Silver Tip Ext. and Horse Shoe lodes; and Sur.
 No.2996 Aldridge lode, subsequent to the location of
 said lodes; and the value of which exceeds five hundred
 dollars for each location.

The aforesaid tunnel was run by claimant for the general development of its property; and has not been applied, nor is it claimant's intention to apply it, as an expenditure on any lode.

This improvement is situated on Lot No.41, Hub lode, and Sur.No.2144 Silver Tip lode, and tends to the development of the above mentioned lodes, inasmuch as the level and drifts, continued on their present courses, will intersect at depth the vein of said lode; and is a most economical and practical method for their development. The level and drifts will pass beneath all intervening gulches and Queen Creek.

OTHER IMPROVEMENTS.

Open cut and tunnel, in wash and solid rock, the center of mouth of tunnel 4 x 6 ft., where it breaks cover, bears from Cor.No.4, S.81° 46'W.69.2 ft.; and tunnel runs thence N.75° 49'E.73.0 ft.to face; From face of cut, which is at mouth of tunnel, cut averaging 4 x 7.5 ft.runs thence S.75° 49'W.13.0 ft.to mouth, where it breaks ground. Claimant unknown.

Ore bins, averaging 13.5 x 74.3 ft.long, the SW. corner of which bears from Cor.No.3, S.23° 33'W.62.6 ft.; course of long sides is N.3° 35'E.

I N S T R U M E N T .

This survey was made with a Gurley Light Mountain transit. The courses were deflected from the true meridian, as determined by direct solar observation; the details of which were returned by me in Sur.No.2994, Shark, Monarch, Reddy Pay, Jumbo, Fraction, Oversight No.1, and Oversight No.3 lodes. The distances were measured with two 300-ft.steel tapes.

REPORT.

The closing corner to sec.36 on the south boundary of T.1.S., R.13 E., G.&S.R.B.& M., being the closing corner of said south boundary on the east side line of the Surpriser No. 2 lode, Lot No. 38, is a quartzite stone 8 x 8 ins., extending 10 ins. above the ground, chiseled L 38 on west side and C C on east side; no nicks observable; mound of stones alongside.

Lot No.42, Irene lode:-

Cor.No.5, is a sawed pine post, 4 ins.square, properly set in mound of earth and stones, and scribed I M-S W C N V

Cor.No.6, identical with Cor.No.4, Lot No.41, Hub lode, is an old sawed pine post, 4 ins.square, properly set in a large mound of stones, and scribed I-M N

Was unable to discern other scribe marks, as post is badly rotted.

Survey No. 2860, Sunnyside lode:-

Cor.No.3 is a cross mark and 3-S S-2860, chiseled on a ledge of limestone in place.

Was unable to find chisel marks for Cor.No.4, but its position was determined by the official call from its bearing marks, X-2860-B R chiseled on a ledge of limestone in place.

Survey No.2930-A:Rain Cloud lode :-

Cor.No.1 is a sawed pine post, 4 ins.square, properly set and scribed with the number of the corner and the survey.

Cor.No.4, identical with Cor.No.3, Oversight No.7 lode this survey, was a sawed pine post 4 ins.square, extending 2.5 ft.above the ground, set in large mound of stones, and scribed R C-4-2930-A, but which I removed and destroyed, as post was in bad condition, and in its place set a new post, which has been previously described.

ERRORS.

I find line 5-6, Lot No.42, Irene lode, to be N. 89° 23'E., instead of N.89° 15'E.

ADJOINING CLAIMS.

The surrounding claims are: On the north, Lot No. 42, Irene lode; on the west, Survey No.2930 A, Rain Cloud lode; on the south and east, Survey No.2860, Sunnyside lode.

Lot No.42, Irene lode, belongs to claimant herein.

Survey No.2860, Sunnyside lode, belongs to the "Lake Superior and Arizona Mining and Smelting Company".

Survey No.2930-A, Rain Cloud lode, belongs to the "Queen Copper Mining Co.".

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Frank Anderson

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

Magma Copper Company
known as the Oversight No. 7 lode

and showing the respective capacities in which they acted.

- Henry Arrowsmith, Chainman.
- Ramon Aros, Chainman.
- Joe Gusman, Axman.
-, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Henry Arrowsmith, Ramon Aros
and Joe Gusman, do solemnly swear that we assisted Frank Anderson, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Magma Copper Company

known as the Oversight No. 7

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 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

- Henry Arrowsmith, Chainman.
- Ramon Aros, Chainman.
- Joe Gusman, Axman.
-, Flagman.

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

day of June, 1912

E. F. Kreeger Jr

My Commission expires Feby. 15, 1916.

Notary Public.

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Frank Anderson, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 24 1912, 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 Magma Copper Company, known as the Oversight No. 7, situate in Pioneer Mining District, Pinal County, Arizona, in Section 35, Township No. 1 S., Range No. 12 E., G. & S. R. B. & M., Uns. and designated as Survey No. 2997, 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.

Frank Anderson
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Frank Anderson,
U. S. Deputy Mineral Surveyor, before me E. F. Kallner Jr., a
Notary Public, this Third
day of June 1912.

E. F. Kallner Jr.
Notary Public.

My Commission expires Feby. 15, 1916'

AMENDED
Notice of Mining Location
 LODGE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the OVERSIGHT NO. 7
 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 MAGMA COPPER COMPANY, a corporation organized under the laws of the State of Maine,

(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 17th day of May 19 12

The length of this claim is 210 feet,
 and I claim 15 feet,
 in a Westerly direction and 195 feet in a n easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 55 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 west to the east

The claim is situated and located in the Pioneer Mining District, in Pinal County, in the State of Arizona, about one mile in a northerly direction from the town of Superior, and takes in the fractional piece of ground lying between the Rain Cloud, U.S. Survey No. 2930-A; the Sunnyside, U.S. Survey No. 2860; and the Irene Lot No. 42, lode mining claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the westerly end center, a monument of rocks at a point in a westerly direction 15 feet from

at a point in a out direction feet from
 the discovery shaft (at which this notice is posted,) being in the center of the westerly end line of said claim; thence northerly 55 feet to a pine post easterly 210 feet to a MONUMENT of rocks, being at the northeasterly corner of said claim; thence southerly 55 feet to a monument of rocks at the center of the easterly end of said claim; thence southerly 55 feet to a monument of rocks, being at the southeasterly corner of said claim; thence westerly 210 feet to a cross in rocky ledge with monument of rocks along side at the southwesterly corner of said claim; thence northerly 55 feet to the place of the 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.

This is an Amended Location Notice of the OVERSIGHT NO. 7
 Mining Claim, located by MAGMA COPPER COMPANY

on the 2nd day of February 19 11, and recorded in Book B of Records of Mines, at page 482, in the office of the County Recorder of the aforesaid County of Pinal to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice, and is made without waiver of previously acquired rights.

Dated and posted on the ground this 17th day of May 19 12

The northwest corner is identical with corner 4 of the Rain Cloud, U.S. Sur. 2930-A, and the southwest corner is identical with corner 3 of the Sunnyside, U.S. Sur. 2860, mining claim.

BY MAGMA COPPER COMPANY
James Neary,
 Agent.

State of Arizona,)
) SS.
County of Pinal.)

I, G. F. Watson, County Recorder in and for the County of Pinal, State of Arizona, do hereby certify that the above and foregoing is a full, true and correct copy of the "OVERSIGHT NO. 7" Mining Claim, as the same appears of record in Book No. 1, of Mines Amended, on page 426 thereof.

Witness my hand and seal of office, this 22nd day of May,
A. D., 1912.


G. F. Watson

County Recorder.

BERKSHIRE LINEN
U.S.A.

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

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

Phoenix, Arizona,

December 17, 1912.

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

MAGMA COPPER COMPANY

, known as the Oversight No. 7

, situate in Pioneer

Mining District, Pinal County,

Arizona, in Section 35, Township No. 1 S,

Range No. 12 E., Uns., and designated as Survey
No. 2997,

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 ^{or for} said mining claim by claimant or its grantors, and
that said improvements consist of 1 cut, value \$20.00, together with an
undivided 1/14 interest, value \$4250, in a shaft on the Hub lode,
Lot No. 41, which, with workings therefrom, is a common improve-
ment for the benefit and development of this and thirteen other
lodes, as set forth in the foregoing field notes, and that said
credit is properly applied.

and that no portion of said labor or improvements has been included in the estimate of
expenditures upon any other claim, except to the Hub lode, as stated in
the foregoing field notes.

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,

December 17, 1912.

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

MAGMA COPPER COMPANY

, known as the

Oversight No. 7

situate in Pioneer mining district,

Pinal County, Arizona

in Section 35, Township No. 1 S., Range No. 12 E., Uns.

, designated as Survey No. 2997

executed by Frank Anderson, United States Mineral

Surveyor, June 3, 1912, 190, under my instructions dated

May 24, 1912, 190, have been critically examined and the necessary cor-

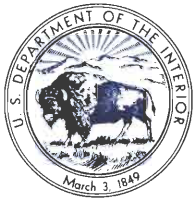
rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

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.



United States Department of the Interior

IN REPLY REFER TO
9183.1 (942)
M.S. #2997

BUREAU OF LAND MANAGEMENT
Arizona State Office
3022 Federal Building
Phoenix, Arizona 85025

18

August 2, 1971

Memorandum

To : Chief, Division of Management Services, ASO
(Att'n. Branch of Records & Data Management)

From : ^{ASSOCIATED} State Director, Arizona

Subject: Mineral Survey No. 2997

This memorandum cancels the survey of the OVERSIGHT No. 7 lode claim of Mineral Survey No. 2997.

The following notation should be made on the plat of Mineral Survey No. 2997:

"Survey of OVERSIGHT No. 7 lode claim canceled by State Director's memorandum dated August 2, 1971."

The plat and field notes should remain in the files. This memorandum should be made a part of the original field notes of Mineral Survey No. 2997.

By Relinquishment of Mining Claims, dated April 25, 1971, the claimant, Magma Copper Company, relinquished all their right, title and interest in the Oversight No. 7 lode claim.

A portion of the land embraced by the Oversight No. 7 lode claim is scheduled for disposal under Forest Exchange Application A 4338.

cc: Director

