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JUL 23 1910

4-683.

MINERAL SURVEY No. 2753

LOT No. ....

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Maseot Copper Company

KNOWN AS THE

Spring Mine lode  
Das Cabezas Mining District,  
Cochise County, Arizona

Section 21 Unm., Township 14S, Range 27E ~~unm.~~

Surveyed under instructions dated Jan 3<sup>rd</sup>, 1900

by John A. Rockfellow  
U. S. Mineral Surveyor.

Claim located <sup>location</sup> See Notes, 1900

Survey commenced July 1<sup>st</sup>, 1900

Survey completed July 9<sup>th</sup>, 1900

6-823

~~Address of claimant's Attorney~~  
~~John A. Street~~ C. A. Ely, Supt.  
~~D. F. Walker~~ <sup>Das Cabezas,</sup> ~~Business~~ <sup>Arizona,</sup>  
~~Salt Lake City~~  
~~Utah~~

## S U R V E Y N O . 2 7 5 3 .

## S P R I N G M I N E L O D E .

Beginning at Cor. No. 1 the south corner of location, a pine post 4 ins. square,  $3\frac{1}{2}$  ft. above ground, scribed SCORS. Add 1-2753.

## Whence:

The  $\frac{1}{4}$  sec. <sup>corner</sup> between secs. 21-28 Tp 14 S, R 27 E, brs. S  $21^{\circ}45'W$ , 3456.6 ft.

X B R 1-2753 chiseled on a porphyry rock  $11 \times 3 \times 3$  ins. brs. N  $75^{\circ}00'W$ , 23.9 ft.

X B R 1\_2753 chiseled on limestone outcrop  $12 \times 8$  ins. brs. N  $34^{\circ}18'E$ , 21.9 ft.

Thence N  $42^{\circ}41'W$ . Va.  $12^{\circ}45'E$ .

753.2 Intersect line 3-4 Star Mine No. 2 lode, -Sur. No. 2821, at S  $1^{\circ}00'W$ , 347.4 ft. from CoR. No. 3.

1233.6 Intersect line 2-3 Star Mine No. 2 lode, Sur. No. 2821, at N  $89^{\circ}00'W$ , 331.8 ft. from Cor. No. 3.

1512.3 To Cor. No. 2, identical with location, a pine post 4 ins. square, 4 ft. above ground, scribed W.CoR.SPRING. Add 2-2753.

## Whence:

U.S. Location Monument No. 1542 brs. N  $37^{\circ}12'W$ , 3444.6 ft.

X B R 2-2753 chiseled on a porphyry face  $12 \times 10$  ins. brs. N  $67^{\circ}10'E$ , 9.15 ft.

X B R 2-2753 chiseled on a porphyry face  $14 \times 8$  ins. brs. N  $24^{\circ}30'W$ , 19.2 ft.

Thence N  $36^{\circ}45'E$ , Va.  $13^{\circ}50'E$ .

172.0 Center of wagon road.

222.5 <sup>west</sup> N. Center end, identical with location, a pine post 4 ins. square,  $3\frac{1}{2}$  ft. above ground in a mound of stone, scribed NWCE-S. Add 2753.

479.0 To Cor. No. 3, identical with location, a pine post 4 ins. square, 4 ft. long, scribed N CoR S, (down). Reset post 6 ins. in ground to bedrock in a mound of stone. Add to scribing 3-2753.

## Whence:

X B R 3-2753 chiseled on a porphyry face  $30 \times 12$  ins. brs.

N 51°54'E, 13.55 ft.

X B R 3-2753 on a porphyry face 30x18 ins. brs. N 9° 05'W, 9.6 ft.

Thence S 45°40'E. Va 13°50'E.

566.8 Center of wagon road brs. S.W.& N.E.

657.8 Intersect north side frame house occupied by mine superintendent at N 62°30'E , 17.8 ft. from N.W. Cor. and 88 ft. from N.E. Cor.

685.5 Intersect east side of same house at S 27°30'E 32 ft. from N.E. Cor.

942.5 Wagon road brs. S & N

1381.7 Post scribed SWC-~~Q~~ for S.W. Cor. Queen lode Un<sup>s</sup>, which is identical with Cor. No. 3, Camp Bird lode, Sur. No. 2354.

1500.0 To Cor. No. 4, identical with location, a pine post 4 ins. square, 3 ft. above ground in a mound of stone scribed E CoR S. Add 4-2753.

Whence:

X B R 4-2753 chiseled on porphyry outcrop 20x8 ins. brs. 60°08'W, 22.95 ft.

X B R 4-2753 chiseled on porphyry outcrop 24x18 ins. brs. N 50°37'W, 40.4 ft.

Thence S 36°45'W. Va. 12°45'E.

157.1 Post scribed SWC-MN

256.9 <sup>east</sup> S. Center end, identical with location, a pine post 4 ins. square, 3 ft. above ground, scribed SECE-S. Add 2753.

457.8 Post scribed WCE-MN.

558.3 To Cor. No. 1, the place of beginning.

Acres.

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AREA,..... 17.700

Area in conflict with Star Mine No. 2 lode,  
Sur. No. 2821, .....1.323 acres.  
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LOCATION.

This claim is located in Dos Cabezas Mining District, Cochise County, Arizona., in ~~the~~ unsurveyed Sec. 21 of Tp 14 S, R 27 E.

The presumed course of the lode or vein is N 45°39'W, 1499.8 ft. from the south east center end to the north west center end.

ADJOINING CLAIMS.

On the North,

Crown Prince lode, unsurveyed.

On the East,

Queen lode, unsurveyed, formelry Camp Bird lode, Survey No. 2354.

On the South,

Monarck lode and Midnight lode, both unsurveyed.

On the West,

Steamboat lode, unsurveyed . Star mine No. 2 lode Survey No. 2821. Graystone lode, unsurveyed.

All claimed by the Mascot Copper Company.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

No. 1) Discovery ~~work~~ work consisting of a large irregular cut and a tunnel.

A point at the mouth of said cut brs. S 19°58'W, 288.0 ft. from a point on line 3-4 at S 45°40'E, 823.5 ft. *from Cor. N°3*

From point the mouth of cut extends northerly 47 ft. and southerly 51 ft. Course of cut easterly from 6 to 20 ft. face from 0 to 12 ft. S 70°E, 19 ft. is mouth of tunnel. Course southeasterly 12 ft. Tunnel 6½ x 4½ ft.

Value of cut,..... \$300.  
Value of tunnel at \$10 per ft.,..... \$120.

No. 2) Cut and tunnel the mouth, of which bears from point on line 1-2 at <sup>N 42°41'W</sup> 753.2 ft. <sup>from Cor. N°1</sup> N 34°50'E, 239 ft. Course *chainman* northeasterly. Cut 4½x21 ft. 14 ft. face. Thence tunnel 47 ft. . Tunnel 4½x6½ ft.

Value of cut,..... \$120.  
Value of tunnel at \$10 per ft.,..... \$470.

OTHER IMPROVEMENTS.....

Frame house approximately 58x26.5 ft. occupied by Sup't. and as further described in topography of line 3-4.

Spring Mine lode,

-4-

From point on line 3-4 at a point 823.5 ft. S 45°40'E,  
from Cor. N° 3.

N.E. Cor. of frame building (old office) 10x20 ft. brs.  
S 83°30'W, 64.5 ft.

Northwest corner of frame bunkhouse 60x14 ft. built  
in discovery cut bears S 19°58'W, 265.8 ft.

From point on line 3-4 at  
1009.1 ft. S 45°40'E from corner N° 3.

N.E. Corner frame boarding house approximately 48x21 ft.  
bears S 38°30'W, 137.8 ft.

N.E. Corner of frame office building approximately  
54 x 28 ft. bears S 13°35'W, 39.1 ft.

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INSTRUMENT.

This survey was made with a Young & Sons Mountain  
Transit No. 6855, provided with a Smith Solar Attachment.  
The courses were deflected from true meridian as de-  
termined by direct solar observations. The measurements  
were made with 500 and 50 ft. steel tapes.

Tombstone, Arizona,

/July 27, 1910.

  
U.S. Mineral Surveyor.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockefeller  
 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 \_\_\_\_\_  
Mascot Copper Co.  
 known as the Spring Mine ~~\_\_\_\_\_~~  
 and showing the respective capacities in which they acted.

E. R. Wash \_\_\_\_\_, Chainman.  
L. D. Marx \_\_\_\_\_, Chainman.  
A. A. Benedict \_\_\_\_\_, ~~Chainman~~ ~~Asman~~  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, E. R. Wash L. D. Marx  
 and A. A. Benedict, do solemnly swear that we assisted John  
A. Rockefeller, United States Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of Mascot Copper  
Co.  
 known as the Spring Mine ~~\_\_\_\_\_~~  
 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

E. R. Wash \_\_\_\_\_, Chainman.  
A. A. Benedict \_\_\_\_\_, Chainman.  
L. D. Marx \_\_\_\_\_, ~~Chainman~~ ~~Asman~~  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 27  
 day of July, 1910

My Commission  
expires Oct 15 1912  
Samuel L. Rockefeller  
Notary Public  
 6-1043

### FINAL OATH OF U. S. MINERAL SURVEYOR.

I, John A. Rockfellow, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
January 3, 1910, 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 Mascot Copper Co  
, known as the  
Spring Mine lode  
situate in Lope Cabuza Mining District,  
Cochise County, Arizona, in Section  
Sec. 21, 4th, Township No. 14 S, Range No. 27 E unswayed  
and designated as Survey No. 2753, 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 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.

John A. Rockfellow  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockfellow  
U. S. Mineral Surveyor, before me Samuel L. Rockfellow  
this 27  
day of July, 1910

Samuel L. Rockfellow

My Commission  
exp. Oct 15 1912

Notary Public

REC 30.1889

AMENDED LOCATION NOTICE  
of the  
Spring Mine Mining Claim.

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To Whom It May Concern:--

This amended notice of location of the Spring Mine Mining Claim situated in the Dos Cabezas Mining District, Cochise County, Territory of Arizona, which mining claim was originally located on the 18th. day of March, 1899, by J. L. Bachelder, as the original locator thereof, and the original certificate of which was filed for record in the office of the County Recorder of said Cochise County, on the 22nd. day of April, 1899, and recorded in the records of said County, in Book 16, Records of Mines at page 64, hereby certifies and declares that in order to make the said original notice more definite and certain and to more fully comply with all the provisions of law respecting the location of mining claims, Mascot Copper Company, the present owner of said Spring Mine Mining Claim hereby makes this amended location notice and states the following facts respecting the said location, to-wit:

1. The length of this claim is 1500 feet, and the said Mascot Copper Company claims 450 feet in a South Easterly direction and 1050 feet in a North Westerly direction from the center of the discovery shaft at which this notice is posted, together with 300 feet in width on each side of the center of the vein, the general direction of the vein or lode is from South East to North West; and the description of the location of the said claim with reference to some natural object or permanent monument such as will identify the claim is as follows.



Description: The discovery of this claim lies about 700 feet in a southerly direction from the entrance of the 1000 feet tunnel on the Camp Bird claim and about 600 feet in a Northerly direction from the junction of Cooper Canyon and Ivanhoe Springs Canyon.

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

Beginning at a post in a southeasterly direction 450 feet from the discovery shaft at which shaft this notice is posted being in the center of the east end line of said claim; thence North Easterly 300 feet to a post being the North East corner of said claim; thence North Westerly 1500 feet to a post being the North West corner of said claim; thence South Westerly 300 feet to a post being at the center of the west end line of said claim; thence South Westerly 300 feet to a post being the South West corner of said claim; thence South Easterly 1500 feet to a post being the South East corner of said claim; thence North Easterly 300 feet to the place of beginning.

3. All post used in the marking of said surface boundaries are substantial and project four feet above the surface of the ground.

Dated this 10th day of October 1907.

Name of present owner making this

Amended Certificate

MASCOT COPPER COPMANY

By

*E. A. Kelly*

Agent

COMPARED.

5-729

AMENDED LOCATION NOTICE

"SPRING MINE"

MINING CLAIM

Recorder's Office,

TOMBSTONE, Cochise Co., Ariz.

Filed and recorded at request of

Massey & Cooper Co.

NOV 9 - 1907

A. D. 1888

at \_\_\_\_\_ M.

Book No. 40 - Record of Mines

Pages 105-106

CLM Donald

County Recorder

TERRITORY OF ARIZONA,

County of Cochise.

I, C. A. McDonald, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed and recorded at \_\_\_\_\_ o'clock, P.M., on

this \_\_\_\_\_ day of Nov. 1907 and

daily recorded in Book No. 40 of

Record of Mines records of Cochise

County, Arizona, at pages 105-106

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

CLM Donald

County Recorder

Ed

De la Cabaza

Deputy

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 29, 1910., 190.

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 Mascot Copper Co.

known as the SPRING MINE

situate in Dos Cabezas

Mining District, Cochise County, Arizona,

in Section 21 Unsur., Township No. 14 S., Range No. 27 E., and

designated as Survey No. 2753., 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 2 cuts and 2 tunnels, total value \$1010.00

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,

September 29, 1910, 190

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 Mascot Copper Co.

known as the

SPRING MINE

situate in Dos Cabezas Mining District,

Cochise County, Arizona

in Section 21 Unsur., Township No. 14 S., Range No. 27E.

, designated as Survey No. 2753.

executed by John A. Rockfellow, U. S. Deputy Mineral

Surveyor, July 1 - 9, 1910, under my instructions dated

January 3, 1910, 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. DeGault*

U. S. Surveyor-General for Arizona.