

APR 28 1910

4-683.

MINERAL SURVEY No. 2782

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. W. Aylor

Jno. R. Hampton, his attorney in fact, whose P.O. address is

Clifton, Arizona.
KNOWN AS THE

Tip Top

Greenlee Gold Mountain Mining District,

Graham County, Arizona.

2 & 11 Unsw.

Sections 1 & 12, Township 48S, Range 29 E.

Surveyed under instructions dated February 23, 1910

by Lamar Cobb

U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced April 25, 1910

Survey completed April 25, 1910

feet

Tip Top Lode

Beginning at Cor. No. 1

On line 3-4, and line 2-3, Sur. No. 1865, Cliff and Golden Rod lodes, respectively.

A pine post, 5 ft. long, 4 ins. square, set 4 ins. in the ground to bed rock, with mound of stone, scribed T-T-1-2782, whence

A pine tree, 14 ins. in dia. scribed BT-1-2782, bears S. 5° 28' W. 40.6 ft.

The Cor. to Secs. 1, 12 T. 4 S., R. 29 E., and 6, 7 T. 4 S., R. 30 E. G. & S. R. B.M. bears S. 67° 15' E. 4722.6 ft.

The $\frac{1}{2}$ Cor. to Secs. 12 T. 4 S., R. 29 E. and 7 T. 4 S., R. 30 E. G. & S. R. B.M. bears S. 58° 50' E. 5510.4 ft.

Thence N. 31° 26' W.

Va. 13° E.

300. North east end center of the location and lode, mound of stone.

600. To Cor. No. 2,

Identical with Cor. No. 3, Sur. No. 1865, Cliff lode.

A pine post, in place, 4.5 ft. high, 4 ins. square, with mound of stone, scribed T-T-2-2782, whence

A pine tree, 10 ins. in dia. scribed BT-2-2782, bears S. 26° 05' W. 5.9 ft.

Thence S. 58° 34' W.

Va. 13° E.

790. Gulch, course North west to South east.

1500. To Cor. No. 3

A pine post, 5 ft. long, 4 ins. square, set 8 ins. in the ground to bed rock, with mound of stone, scribed T-T-3-2782, whence

A cross (X) and BR-3-2782 chiseled on granite point, 3 X 3 ft., 4 ft. high, bears N. 40° 24' W. 13.8 ft.

feet

Thence S. 31° 26' E.

Va. 12° E.

300. Southwest end center of the location and lode, a mound of stone.

600. To Cor. No.4,

A pine post, 5 ft. long, 4 ins. square, set 10 ins. in the ground to bed rock, with mound of stone, scribed T-T-4-2782, whence

A cross (K) and BR-4-2782, chiseled on granite face 18 ins. above general surface, bears S. 22° 13' W. 9.3 ft.

Thence N. 58° 34' E.

Va. 12° 30' E.

450. Spring gulch, course North west to South east.

583.83 Cor. No.3, Sur. No.1865, Golden Rod lode.

1500. To Cor. No.1, the place of beginning.

LODE LINE

As near as can be determined from present developments the vein of the location extends as follows from the discovery point:

1446 ft. N. 58° 34' E., and 54 ft. S. 58° 34' W.

AREA

Total area Tip Top lode 20.661 acres

Area in conflict with,

Sur. No. 1865, Tip Top lode 20.661 acres

The survey of the Tip Top lode is identical with its amended location as staked on the ground.

LOCATION

This survey is located in Secs. ^{11 & 12} ~~11~~ and ~~12~~, T. 48. R. 29 E. of the G. & S. R. B. M., in the Apache National Forest Reserve, Greenlee Gold Mountain Mining District, Graham County, Arizona.

EXPENDITURE OF FIVE HUNDRED
DOLLARS

No. 1, The discovery point, showing mineral in place in the outcrop, which is on the lode line 54 ft. from the southwest end center of the lode.

No. 2, A shaft, the center of which bears from the south west end center of the lode N.48°08'E. 57 ft., 4X6 ft., 10 ft. deep.

Value \$ 100.00

No. 3, A shaft the center of which bears from Cor. No. 3, N.68°09'E. 547.4 ft., 4X5 ft., 20 ft. deep.

Value \$ 200.00

No. 4, A tunnel the mouth of which bears from Cor. No. 3, N.84°40'E. 604 ft., running S.52°W. 55 ft., 4X6 ft., with open cut approach of 19 ft. long.

Value \$ 350.00

OTHER IMPROVEMENTS

An open cut the face of which bears from Cor. No. 1, N.89°06'W. 607.7 ft., 4X12 ft. 8 ft. face, claimant unknown.

A tunnel the mouth of which bears from Cor. No. 3, N.65°49'E. 544.3 ft., 4X6.5 ft., running S.76°W. 73 ft., New England and Clifton Copper Co. claimant.

A tunnel the mouth of which bears from Cor. No. 3, N.70°E. 1038 ft., 4X6 ft. running North 77°E. 28 ft., with an open cut approach 21 ft. long.

ADJOINING LODES

This survey is bounded on the North west by the Boston Nos. 3 and 5 lodes, unsurveyed, New England & Clifton Copper Co. claimant; on the Northeast by Sur. No. 1865, Cliff lode, claimant herein; On the Southeast by Sur. No. 1865, Golden Rod lode, claimant herein, and unappropriated ground; and on the Southwest by Boston No. 5 lode, unsurveyed, New England & Clifton Copper Co. claimant, and unappropriated ground.

INSTRUMENT

This survey was made with a Berger light mountain transit. The courses were deflected from the true meridian as determined by polaris observations. The distances were measured with 50 ft., and 500 ft. steel tapes.

REPORT

Survey No. 1865, Cliff and Golden Rod lodes: Cors. Nos 3,4 Cliff and Cors. Nos.2,3 Golden Rod lodes are pine posts properly set and scribed.

This survey is identical with Sur. No. 1865, Tip Top lode, claimant herein,

The Cor. to Secs. 1,12 T.4S.,R.29E.,and 6,7 T.4S.,R.30E.is a post,4 ins.square,properly set and scribed.

The 1/4 Cor. to Secs. 12 T.4S.,R.29E.and 7,T.4S.,R.30E. is a stone properly set and *chiseled*

The disagreements Between these field notes and the location certificate is due to errors in the latter.

The N.1/4 Cor.,Northwest Cor.,W.1/4 Cor.,Southwest Cor.,and S.1/4 Cor. of Sec. 1,T.4S.,R.29E. have been obliterated.;and the N.1/4 Cor.,Northwest Cor.,and W.1/4 Cor. of Sec. 12,T.4S.,R.29E. have been obliterated, as well as the N.1/4 Cor.,the N.W. Cor., and the W.1/4 Cor. of Sec. 13, T. 4 S., R. 29 E.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Lamar Cobb
 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 _____
J. W. Aylor
 known as the Tip Top
 and showing the respective capacities in which they acted.

J. L. Awalt _____, *Chainman.*
 _____, *Chainman.*
 _____, *Asman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~We~~, I, J. L. Awalt
~~and~~ _____, do solemnly swear that ~~we~~^I assisted _____
Lamar Cobb, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of J. W. Aylor
 known as the Tip Top
 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.

J. L. Awalt _____, *Chainman.*
 _____, *Chainman.*
 _____, *Asman.*
 _____, *Flagman.*

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

day of April, 1910

Wade Hampton, a
 Notary Public in and for Graham County, Territory
of Arizona.
 My Commission expires December 27, 1913.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Lamar Cobb, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated February 23, 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 J. W. Aylor, known as the Tip Top, situate in Greenlee Gold Mountain Mining District, Graham County, Arizona, in Sections 11 & 12, Township No. 4 S., Range No. 29 E. (Sec. 11, unsurveyed), and designated as Survey No. 2782, 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 his 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.

Lamar Cobb
 U. S. Mineral Surveyor.

Subscribed and sworn to by the said Lamar Cobb
 U. S. Mineral Surveyor, before me Wade Hampton, a Notary Public, in and for Graham County, Territory of Arizona. this 26th
 day of April, 1910., 190

Wade Hampton

My Commission expires December 27, 1913,

Notice of Mining Location

FEB 23 1910

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Tip Top 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 J. W. Naylor, a citizen of the United States

(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 25th day of June 1903

The length of this claim is 1500 feet, and I claim 1446 feet,

in a northeasterly direction and 54 feet in a southeasterly 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 northeast to the southwest

The claim is situated and located in the Greenlee Gold Mountain Mining District, in Graham County, in the Territory of Arizona, about

~~in a~~ ~~direction from~~ From the northeast corner, the west $\frac{1}{4}$ cor, Sec 7 T 4, S. R 30 E of G & S. R. B & M bears s. 58° 50' E 5510 feet.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stone

at a point in a southeasterly direction 57 feet from the discovery shaft (at which this notice is posted), being in the center of the S. W end line of said claim; thence S 31° 26' E 300 feet to a 4 X 4 pine post

, being the S. E corner of said claim; thence N 58° 34' E 1500 feet to a 4 X 4 pine post, being at the

N. E corner of said claim; thence N 31° 26' W 300 feet to a monument of stone, being at the center of the N. E end of said claim;

thence N 31° 26' W 300 feet to a 4 X 4 pine post, being at the N. W corner of said claim; thence S 58° 34' W 1500

feet to a 4 X 4 pine post at the S W corner of said claim; thence S 31° 26' E 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. This is an amended location notice of the Tip Top Mining Claim, located by ~~Dated and posted on the ground this~~ day of 19

J. D. Weaver on the 1st day of Jan 1897, and recorded in book 9 of Records of Mines at pages 162 & 163, in the office of the County Recorder of said County of Graham and to which reference is made, and this amended location notice is made and posted to correct errors in the description in the said original location notice. Dated and posted on the ground this 25th day of June 1903

By J. W. Aylor
J. W. Aylor
By Jno R. Hampton, his Attorney in

Territory of Arizona
County of Graham

I, D. H. Claridge, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within and foregoing is a true and correct copy of the "Amended Location Notice" of the Tip Top Mining Claim, as the same appears of record in my office, in book 15, Records of Mines, at page 574.

Given under my hand this the 17th day of Feb'y, 1910


----- *D. H. Claridge* -----
County Recorder

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

June 16, 1910., 190

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 J. W. Aylor

known as the Tip Top

situate in Greenlee Gold Mountain

Mining District, Graham County, Arizona

2 & 11 Unsur. in Sections 1 & 12, Township No. 4 S., Range No. 22 E., and

designated as Survey No. 2782, 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 his grantors, and that said improvements consist of 1 tunnel and 2 shafts, total value \$650.00

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.

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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.

June 16, 1910., 190

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 J. W. Aylor

known as the
Tip Top

situate in Greenlee Gold Mountain Mining District,
Graham County, Arizona

in Section 2 & 11 Unsur.
1 & 12, Township No. 4 S., Range No. 29 E.

, designated as Survey No. 2782

executed by Lamar Cobb, U. S. Deputy Mineral
Surveyor, April 25, 1910.

February 23, 1910., 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. Sargent

U. S. Surveyor-General for Arizona.