

JUL 5-1911

4-683.

MINERAL SURVEY No. 2940

LOT No.

Arizona Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Arizona Copper Company,

KNOWN AS THE

Edinburgh

Copper Mountain Mining District,

Greenlee County, Arizona

Section 16 unsurveyed, Township 4 S., Range 29 E.,

Surveyed under instructions dated June 14, 1911

by Lamar Cobb  
U. S. Mineral Surveyor.

Claim located see location certificate, 1911

Survey commenced June 16, 1911

Survey completed June 16, 1911

6-822

Address:

J. R. Hampton, Attorney for claimant,  
Clifton,  
Arizona.

feet

Survey No. 2940

Edinburgh

Beginning at Cor. No. 1

Identical with Cors. Nos. 4 and 16 Lot No. 51 Fair Play and Sur. No. 1030 A Butler lodes, respectively, and

On line 45-46 Sur. No. 1127 Eagle lode, 250.3 ft. from Cor. No. 45.

A pine post, in place, 4 x 6 ins., 3 ft. high, with mound of stone, scribed E-1-2940, whence

A cross (X) and B R-1-2940 chiseled on porphyry bed rock 4 x 3 ft. facing northeast, bears N. 13°21' E. 3.5 ft.

U.S.M.M.No. 4 bears S. 52°25' E. 2387 ft.

Thence N. 84°45' W.

456.7 To Cor. No. 2.

On line 15-16 Sur. No. 1030 A Butler lode, and

On line 17-18 Sur. No. 1030 A London lode, at N. 76°45' E. 34 ft. from Cor. No. 18.

A pine post, in place, 4 x 6 ins., 3 ft. high, with mound of stone, scribed E-2-2940, whence

A cross (X) and B R-2-2940 chiseled on porphyry bed rock 2 x 2 ft. bears S. 74°45' E. 7 ft.

Thence N. 5°56' E.

77. West end center of the location and lode.

154. To Cor. No. 3.

A pine post, in place, 4 x 4 ins., 3 ft. high, with mound of stone, scribed E-3-2940, whence

A cross (X) and B R-3-2940 chiseled on west end of porphyry boulder exposed 1 x 2 ft. bears N. 5°56' E. 11.3 ft.

Thence S. 84° 45' E

430.2 Witness Cor. for Cor. No. 4.

A pine post, 4.5 ft. long, 4 x 4 ins, set in the ground to bed rock, with mound of stone, scribed W C-E-4-2940, whence

feet

A cross (X) and B R- W C-4-2940 chiseled on porphy-  
ry bed rock 2 x2 ft. facing east, bears S. 32°15' E.  
6.8 ft.

456.7 True point for Cor. No. 4.

On line 17-18 Sur. No. 1030 A London lode, at  
N. 76°45' E. 517.8 ft. from Cor. No. 18, and

On line 45-46 Sur. No. 1127 Eagle lode.

Impracticable to establish cor. monument at this  
point as it is on the edge of a waste pit for the under-  
ground workings.

Witness Cor. bears N. 84°45' W. 26.5 ft.

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Thence S. 5°56' W.

77. East end center of the location and lode.

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

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Variation at all corners 13°30' E.

Lode line

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

456.7 ft. N. 84° 45' W.

-----

	A R E A	Acres	Acres
Total area Edinburgh lode			1.614
Area in conflict with-			
Sur. No. 1030 A London lode		0.806	

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The survey of this lode is identical with its amended location

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Adjoining lodes

This claim is bounded as follows:

On the north and west by Sur. No. 1030 A London lode,

Detroit Copper Mining Co. claimant: on the east by Sur. No. 1127 Eagle lode, claimant herein: and on the south by Sur. No. 1030 A, Butler lode, Detroit Copper Mining Co., claimant.

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Location

This claim is located in unsurveyed Sec. 16 T. 4 S., R. 29 E., East, in the Copper Mountain Mining District, Greenlee ( formerly Graham ) County, Arizona.

-----  
Expenditure of five hundred dollars

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

- No. 1 The discovery, showing mineral in place in the outcrop, which is on the lode line at the East end center.
- No. 2 A shaft which bears from Cor. No. 1 N. 33°35' W. 85.4 ft. 5 x 7 ft. 75 ft. deep.

Value \$ 750.00

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Instrument

This survey was made with a Buff & Buff light mountain transit. The Courses were deflected from the true meridian as determined by Polaris observations and measured with 500 ft. and 5 ft. steel tapes.

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Report

Sur. No. 1030 A London and Butler lodes:  
 Cors. Nos 17 and 18 London lode are pine posts ~~are set and~~ scribed with the number of the survey and corner.  
 Cors. Nos. 15 and 16 Butler lode are pine posts properly set and scribed with the number of the survey and corner.

Sur. No. 1127 Eagle lode:  
 Cors. Nos. 45 and 46 are pine posts properly set and scribed with the number of the survey and corner.

The differences between these field notes and the returns of prior surveys are due to errors in the latter.

The end center monuments of this survey are monuments of stone.

*James G. [Signature]*  
U.S. Mineral Surveyor.

[Faint, mostly illegible text, likely bleed-through from the reverse side of the page]

# 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 \_\_\_\_\_

The Arizona Copper Company,

known as the Edinburgh

and showing the respective capacities in which they acted.

J. L. Awalt \_\_\_\_\_, *Chainman.*  
and Axman

\_\_\_\_\_, *Chainman.*

\_\_\_\_\_, *Axman.*

\_\_\_\_\_, *Flagman.*

## FINAL OATHS OF ASSISTANTS.

We, I. J. L. Awalt

and \_\_\_\_\_, do solemnly swear that <sup>I</sup>we assisted \_\_\_\_\_

Lamar Cobb \_\_\_\_\_, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of The Arizona Copper Company,

known as the Edinburgh

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 <sup>my</sup>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.

J. L. Awalt \_\_\_\_\_, *Chainman.*  
and Axman

\_\_\_\_\_, *Chainman.*

\_\_\_\_\_, *Axman.*

\_\_\_\_\_, *Flagman*

Subscribed and sworn to by the above-named persons before me this 3<sup>rd</sup>

day of July, 1911

Wm. Hampton  
Notary Public.

*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  
June 14 th., 1911, 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 The Arizona Copper Company,  
known as the  
Edinburgh,  
situate in Copper Mountain Mining District,  
Greenlee County, Arizona, in Section  
16 uns., Township No. 4. S, Range No. 29 E.,  
and designated as Survey No. 2940, 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.

*Lamar Cobb*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Lamar Cobb  
U. S. Mineral Surveyor, before me Wade Hampton  
this 3rd  
day of July. 1911 ~~190~~

*Wade Hampton*  
Notary Public.

*My Commission expires December 27, 1913.*

# AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Edinburgh Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

by A.T.Thomson the undersigned on the 8<sup>th</sup> day of June, 1911

The length of the claim is 456.7 feet, and it claims 456.7 feet in a N. 84° 45' W. direction, and 77 feet in a ----- direction from the center of the discovery ----- at which this notice is posted, lengthwise of the claim together with 77 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 East to the West

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, Territory of Arizona, about ----- in a ----- direction from The S.E. Cor.(No.1) of this claim is identical with Cor. No.16, Sur. No. 1030 A. Butler lode.

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

at a point in a ----- direction ----- feet from the discovery ----- (at which this notice is posted), being in the center of the Easterly end line of said claim; thence S.5° 56' W. 77 feet to a pine post, being the South east corner of said claim; thence N.84° 45' W. 456.7 feet to a pine post, being at the South west corner of said claim; thence N.5° 56' E. 77 feet to a a monument of stone being the center of the Westerly end of said claim; thence N.5° 56' E. 77 feet to a pine post being at the Northwest corner of said claim; thence S.84°45' E. 456.7 feet to a pine post at the North east corner of said claim; thence S.5° 56' W. 77 feet to the place of beginning.

All done under the provisions of Chapter SIX, of Title XXXII, of the revised Statues of the United States, and of an act of the General Assembly of the Territory of Arizona, entitled "An Act to Codify and Revise the Laws of the Territory of Arizona," approved March 16th, 1901.

This is an Amended Location Notice of the Edinburgh Mine mining Claim, located by Jas Coquhoun

on the 4 th. day of April, 1894 and recorded in Book 8 of Records of Mines at page 212, in the office of the County Recorder of the Graham County of Graham to which reference is hereby made, -----

Dated and posted on the ground this 8<sup>th</sup> day of June, 1911

The Arizona Copper Co. by A.T.Thomson



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 11, 1911., 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

The Arizona Copper Company,

known as the EDINBURGH,

situate in Copper Mountain

Mining District, Greenlee County, Arizona,

in Section 16 unsur., Township No. 4 S., Range No. 29 E., and

designated as Survey No. 2940, 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 shaft, value \$750.00

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,

August 11, 1911 ~~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 \_\_\_\_\_

The Arizona Copper Company,

\_\_\_\_\_, known as the

EDINBURGH,

situate in Copper Mountain Mining District,

Greenlee County, Arizona,

in Section 16 uns., Township No. 4 S., Range No. 29 E.

\_\_\_\_\_, designated as Survey No. 2940.

executed by Lamar Cobb, U. S. ~~Deputy~~ Mineral

Surveyor, June 16, 1911, ~~190~~, under my instructions dated

June 14, 1911, ~~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.



U. S. Surveyor-General for Arizona.