

FEB 16 1911

4-683.

MINERAL SURVEY No. 2885

LOT No. \_\_\_\_\_

Arizona Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Arizona Copper Company,

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

KNOWN AS THE

Punto Blanco

Copper Mountain Mining District,

Greenlee County, Arizona.

Sections 22, & 23 Uns, Township 4 S., Range 29 E.

Surveyed under instructions dated Jan. 30, 19 11

by Lamar Cobb  
U. S. Mineral Surveyor.

Claim located see location notice, 19

Survey commenced Feb. 1, 19 11

Survey completed Feb. 11, 19 11

Feet.

## Punto Blanco.

Beginning at Cor. No. 1,

A pine post 4 ins. square, 4.5 ft. long, set 18 ins. in the ground with mound of stone scribed P B 1 2885, whence,

Cor. to Secs. 13, 14, 23 and 24 Tp. 4 S. R. 29 E.  
Bears N.  $73^{\circ} 43' 50''$  E. 4922.6 ft.

No bearings available.

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Thence S.  $05^{\circ} 04'$  E.

300. N. E. end center of the location.

580. Intersect Clifton-Morenci wagon road, course from N.E. to S.W.

600. To Cor. No. 2.

A pine post in place 4 ins. square, 3.5 ft. high, with mound of stone scribed P B 2 - 2885.

No bearings available.

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Thence S.  $84^{\circ} 56'$  W.

34.00 Intersect Clifton--Morenci wagon road.

580. Intersect Shannon--Arizona R. R., course from S.E. to N.W.

1499. To Cor. No. 3.

A pine post in place, 4 x 6 ins., 3.5 ft. above ground with mound of stone scribed P B 3--2885, whence,

A cross (x) and B R 3 - 2885 chiseled on limestone face of bed rock 3 x 3 ft., facing N., bears S.  $19^{\circ} 22'$  W. 16.1 ft.

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Thence N.  $05^{\circ} 04'$  W.

300. S. W. end center of the location.

600. To Cor. No. 4.

A pine post in place 4 x 6 ins., 3.5 ft. high, with mound of stone scribed P B 4 - 2885, whence,

A cross (x) and B R-4-- 2885 chiseled on quartzite bed rock, exposed 3 x 3 ft. facing N., bears S.  $05^{\circ} 04'$  E. 9 ft.

Feet.

Thence N. 84° 56' E.

720. Intersect Shannon--Arizona R. R., course from North to S. E.

1499. To Cor. No. 1, the place of beginning.

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Variation at all corners 13° E.  
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Lode Line.  
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As near as can be determined from present developments the vein of this location extends as follows from the discovery point: 600 ft. N. 84° 56' E., and 899 ft. S. 84° 56' W.

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A R E A .  
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Total and net area Punto Blanco lode, 20.647 acres.  
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L O C A T I O N .  
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This survey is located in Secs. 22 and 23, unsurveyed, Tp. 4 S. R. 29 E. ~~unsurveyed~~, Copper Mountain Mining District, Greenlee (formerly Graham) County, Arizona.

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Adjoining Lodes.  
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(See \* page 4)

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Expenditure of Five Hundred Dollars.  
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I certify that the value of the labor and improvements made upon this mining claim 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, 600 ft. from the N. E. end center of the location.
- No. 2. A shaft, the center of which bears from Cor. No. 2, N. 60° 10' W. 620 ft., 5 x 7 ft. 18 ft. deep, value \$180.00

Feet.  
 No. 3. A tunnel, the mouth of which bears from Cor. No. 2, N. 60° 10' W. 650 ft., 4 x 5.5 ft., 15 ft. long, running S.W.

Value \$150.00

No. 4. An open cut beginning 20 ft. southeasterly of No.2 shaft and extending 30 ft. northwesterly from No. 3 Tunnel, with a face running from the surface at both ends to a height of 20 ft. in the center. 20 ft. wide at the center.

Value \$500.00

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 Instrument

This survey was made with a Buff and Buff Light Mtn. transit. The courses were deflected from the true meridian as determined by Polaris observations. The distances were measured with 5 ft., 100 ft., and 500 ft. steel tapes.


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 Report

The Cor. to Secs. 13, 14, 23, & 24 T. 4 S., R. 29 E. is a stone properly set and marked.

The end center monuments are monuments of stone.

The differences between these field notes and the location certificate are due to errors in the latter.

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

  
 U.S. Mineral Surveyor.

Punto Blanco Lode.

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Adjoining Lodes.

\* This claim is bounded on the North by the St. Bridget lode, unsurveyed, D. M. Lynch, claimant; on the East by Anita lode, and the Cinderella placer, both unsurveyed, Walter Doudna, et al, claimant; on the South there are no locations; the West by the Gladiator No. 6 lode, Unsurveyed, Walter Doudna, et al, claimant.



U. S. Mineral Surveyor.

# 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 Punto Blanco  
 and showing the respective capacities in which they acted.

George Collier \_\_\_\_\_, *Chainman.*  
J.L. Awalt \_\_\_\_\_, *Chainman.*  
 \_\_\_\_\_, *Arman.*  
 \_\_\_\_\_, *Flagman.*

## FINAL OATHS OF ASSISTANTS.

We, George Collier  
 and J.L. Awalt, do solemnly swear that 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 Punto Blanco  
 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

George Collier \_\_\_\_\_, *Chainman.*  
J.L. Awalt \_\_\_\_\_, *Chainman.*  
 \_\_\_\_\_, *Arman.*  
 \_\_\_\_\_, *Flagman*

Subscribed and sworn to by the above-named persons before me this 14<sup>th</sup>  
 day of February, 19 11.

*My commission ex-  
 pires July 8, 1911.*

John R. Dawson  
 Notary Public

# 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 Jan. 30., 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 Punto Blanco, situate in Copper Mountain Mining District, Greenlee County, Arizona, in Section 22, & 23<sup>Un~~s~~</sup>, Township No. 4 S., Range No. 29 E. unsurveyed., and designated as Survey No. 2885, 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.

*Lamar Cobb*  
 U. S. Mineral Surveyor.

Subscribed and sworn to by the said Lamar Cobb  
 U. S. Mineral Surveyor, before me John R. Sawyer, a  
Notary Public this 14<sup>th</sup>  
 day of February, 1911

*my commission expires July 8, 1911.*  
John R. Sawyer  
 Notary Public

2870  
**AMENDED NOTICE OF LOCATION—Lode Claim**

To all Whom it may Concern:

This mining claim, the name of which is the Punto Blanco  
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 Company

the undersigned on the 21 st. day of Jan. 1911  
The length of the claim is 1499 feet, and it claim s 600  
feet in a N.84°56'E. direction, and 900 feet in a S.84°56'W.  
direction from the center of the discovery -- 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  
East to the West

The claim is situated and located in the Copper Mountain  
Mining District, in Greenlee (formerly Graham) County, Territory of Arizona, about -----  
----- in a ----- direction from  
From the Southeast Cor. of this claim the Cor. to Secs. 13, 14, 23, & 24  
T. 4 S., R. 29 E. bears N. 67° 04' E. 5073.4 ft.

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

at a point in a N.84°56'E. 600 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°04'E. 300 feet to a  
pine post, being the Southeast  
corner of said claim; thence S.84°56'W. 1499 feet to a  
pine post, being at the Southwest  
corner of said claim; thence N.5°04'W. 300 feet to a  
monument of stone being the center of the Westerly  
end of said claim; thence N.5°04'W. 300 feet to a  
pine post being at the Northwest  
corner of said claim; thence N.84°56'E. 1499 feet to a  
monument of stone at the Northeast  
corner of said claim; thence S.5°04'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 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 Punto Blanco  
mining Claim, located by A. D. McLean

----- on the 10 th.  
day of May 1898 ~~40~~, and recorded in Book 10 of Records of Mines at  
page 87, in the office of the County Recorder of the aforesaid County of Graham  
to which reference is hereby made, Original location amended on Feb. 20/1901,  
and recorded in Book 14, page 42, in the office of the County Recorder  
of Graham County.

Dated and posted on the ground this 21 st. day of Jan. 1911

The Arizona Copper Company.

by J. H. Thompson



9 TERRITORY OF ARIZONA,

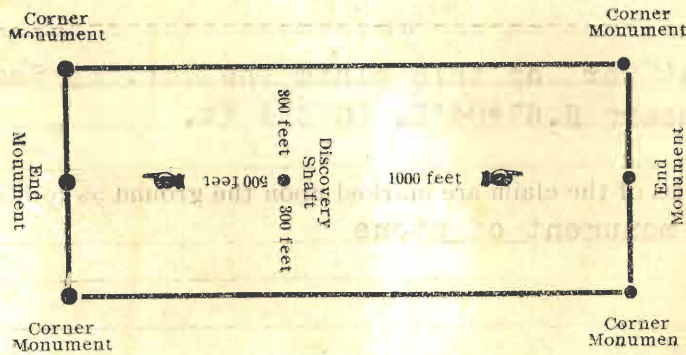
County of Graham

ss.

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_ o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_, and duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County Arizona, at pages \_\_\_\_\_

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

*Handwritten initials*

JAN 30 1911

# Amended Notice of Location

LODE CLAIM

*Amelia Blawie*

Dated *Jan. 21st* 1911

Filed and recorded at request of

~~*Sept 21st 1911*~~

*J. D. Cooper*

*Jan. 21st A. D. 1911*

at *3 P. M.*

Book #1 *Book of Mines*

Pages *50 and 51*

*Geo A. Burtel*  
County Recorder.

*W. S. Bradfield*  
Deputy Recorder.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

March 29, 1911., 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

The Arizona Copper Company

known as the PUNTO BLANCO

situate in Copper Mountain

Mining District, Greenlee County, Arizona

in Section s. 22&23, <sup>Uns.</sup> Township No. 4 S., Range No. 29 E., and designated as Survey No. 2885, 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, 1 tunnel and 1 cut, total value \$830.00

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,

March 29, 1911., 19

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

The Arizona Copper Company

known as the

PUNTO BLANCO

situate in Copper Mountain Mining District,

Greenlee County, Arizona

in Section 22&23, Uns., Township No. 4 S., Range No. 29 E.

designated as Survey No. 2885

executed by Lamar Cobb, U. S. Deputy Mineral

Surveyor, February 1 - 11, 1911, under my instructions dated

January 30, 1911, 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.

*Mark H. [Signature]*

U. S. Surveyor-General for Arizona.