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(4-683.)

Mineral Survey No. 2473

Lot No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Black Prince Copper Co.

KNOWN AS THE

Alice

Cochise Mining District.

Cochise County, Arizona

Section 23, Township 15 S, Range 2 R E

Surveyed under instructions dated Feb 17, 1908.

by John A. Rockefeller
U. S. Deputy Mineral Surveyor

Claim located See Notice Location See Notice, 1

Survey commenced March 23, 1908.

Survey completed March 23, 1908.

6-100

Address of claimant
J. B. Wright Secy
635 Symes Building
Denver
Colo.

Alice Lode

Beginning at Cor No. 1, the S.E. Cor. of claim: set a pine post 4 inches square, 3 ft above ground in a mound of stone, scribed S.E.C.A 1-2473.

Whence

- 1) U.S. Mineral Monument No. 1 of Cochise District bears S 3° 14' E ^{3547.6} 500.6 ft.
- 2) Cor. No. 5 Ross lode Survey No. 1717 bears S 58° 15' E 69.15 ft.
- 3) Cor. No. 4 Ross lode Survey No. 1717 bears N 58° 15' W 566.65 ft.
- 4) A cross (X) and B.R. 1-2473 chiseled on a limestone 18x5 inches, 1 inch high bears S 2° 38' E 43.35 ft.
- 5) A cross (X) and B.R. (not space for more) chiseled on a limestone 10x4x3 inches bears N 21° 13' E 51.3 ft.
- 6) Cor. of location a post in a mound of stone bears S 58° 15' E 1.2 ft.

Thence S 51° 15' W

ft.

Variation 12° 40' E.

0.10 Center End falls within cor. post scribed for Cor. No.1:
Add W.C. S.C.E.A 2473.

7.45 To Cor. No.2; set a pine post (4 inches square 3 ft high,
in a mound of stone, scribed S.W.C. - A: ~~2~~ 2 - 2473.

Whence

- 1) Cor. No. 5 Ross lode Sur. No. 1717 identical with N.E. Cor. of the Arizona lode unsurveyed bears S 63° 51' E 72.0 ft.
- 2) Cor. of location a post in a mound of stone bears S 63° 51' E 1.3 ft.

Thence N 63° 51' W -

Variation 12° 40' E.

1111.80 To Cor. No.3 identical with location and with N.W. Cor. of the Arizona lode unsurveyed and N.E. Cor. of the Enough lode unsurveyed, a porphyry rock 10x6x6 inches above ground chiseled with a cross (X) at the exact point and witnessed by a monument of stone alongside. I add to marking 3-2473.

Whence

→ A Cross (X) and B.R. 3-2473 chiseled on a limestone bedrock exposing 48x36 inches bears N 28° 25' E 57.65 ft

→ A cross and B.R. (not space for more) chiseled on limestone bedrock rough and crumbling, but exposing a hard surface 8x6 inches bears S 14° 27' E 83.4 ft.

Thence N 51° 50' W

Variation 12° 50' E

ft.

437.0 To Cor. No. 4 identical with location, a pine post 4 inches square: 3 ft high, in a mound of stone, scribed N.W.C.-A: Add 4-2473.

Whence

→ N.W. Cor. Enough lode unsurveyed bears N 51° 50' W about 1063.0 ft.

→ A cross (X) and B.R. 4-2473 chiseled on a limestone 10x8x1 inches bears N 62° 00' W 64.05 ft. No other rock bearings available.

→ Center of shaft 6x4 ft 10 ft deep on Enough lode bears S 80° W 9.0 ft.

→ The ¼ Sec. Cor. between Secs. 22 - 23 Tp 15S R 22E (recently) surveyed bears N 39° 56' W 966.7 ft.

Thence N 51° 15' E

Variation 12° 45' E

137.0 N.C.E. a pine post 4 inches square, 3 ft above ground in a mound of stone, scribed -N.C.E. - A: Add 2473.

334.0 To Cor. No. 5 identical with location and with Cor. No. 3 Ross lode, Sur. No. 1717, a pine post 4 inches square, and 3½ ft above ground in a mound of stone, scribed N.E.C.-A: Add 5 - 2473.

Whence

→ A Cross (X) and B.R. 5-2473 chiseled on a limestone 12x12x6 inches bears S 68° 48' E. 22.8 ft.

→ A Cross (X) and B.R. 5-2473 chiseled on a limestone 10x10x2 inches bears N 86° 38' W. 45.5 ft.

Thence S 42° 15' E

Variation 12° 40' E.

746.0 Point whence S 47° 45' W 1.5 ft a stone monument.

feet
 749.0 Large stone monument on line.
 900.0 To Cor. No. 6 identical with Cor. NO. 4 Ross lode Sur. No. 1717, a pine post 6 inches square scribed Δ A: Add 6-2473.

Whence

- A Cross (X) and B.R. 6-2473 chiseled on a limestone bedrock bears S 4° 00' W 3.4 ft.
- A Cross (X) and B.R. (not room for more) chiseled on a limestone bedrock bears S 68° W 2.6 ft.

Thence S 58° 15' E

Variation 12° 40' E

566.65 To Cor. No. 1 the place of beginning;

Area ----- 5.161 acres.

Location

This claim is located in Sec. 23 Tp 15S R 22E, (as now surveyed) ^{but not yet approved} Cochise Mining Dist., Cochise Co. Arizona. ~~The~~ ^{Ledge}

The presumed course of the lode is from N.C.E. S 54° 07' E 931.7 to a point: thence S 58° 43' E 568.3 ft. to S.C.E.

Adjoining claims are;

On the East

Ross lode Survey No. 1717
 Black Prince Copper Co. Claimants.

On the South and West

Arizona and Enough Lodes, *unsurveyed*
 McKay and Gleeson claimants.

On the North

Name of claim unknown
 Robert McKay claimant.

Expenditure of \$500

I hereby certify that the value of labor and improvements upon, or for this claim, placed thereon and made by the claimants and their grantors is not less than \$500 (five hundred dollars) and that said improvements consist of

- No. 1) Discovery shaft the center of which bears from the N center end S 55° 52' E 12 ft. Shaft 6x4 ft. 20ft. deep value \$200

No. 2) A shaft the center end of which bears from Cor.No. 6
N 49° 10' W 349 ft. Shaft 9x6 ft. 10 ft. deep.

value -----\$100

Recently the claimants have erected a power house on their grounds in Survey No. 1717 to which this lode is contiguous. They have installed in said power house a 15 horse-power gasoline engine and hoist and electric dynamo; They have erected a gallows frame and are now sinking a double compartment shaft(timbered), which is now at a depth of over one hundred feet. This shaft is located on lower ground than the surrounding claims and as it is sunk deeper it is the plans of the owners to run levels and cross-cuts from it to develop the whole of their property included in Surveys 1717 and 2473 (Alice) the claimants being the common owners of both. number of claims among which work is to be divided, nine (9).

Said shaft bears S 87°53' E 2545.0 ft. from corner No. 5

Value of shaft:

100 ft. at \$20 per ft.= \$2000

Value of machinery, power-house and

gallows frame = \$ 3000

Total \$5000

Assign to Alice \$555 or one ninth

Instrument

This Survey was made with a Young and Sons transit. The courses were deflected from true meridians, as obtained from direct solar observations. The measurements were made with 500 and 50 ft. steel tapes.

Note - Any discrepancies between the courses and distances of this Survey and of those of contiguous or adjoining Surveys are due to discrepancies in the latter

Tombstone, Arizona.

April 3, 1908.

.....*John A. Rockwell*.....

U.S. Dept. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockfellow
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.....

The Black Prince Copper Co
known as the Alice

and showing the respective capacities in which they acted.

J. W. Dougherty, Chainman.
....., Chainman.
....., Axman.
....., Flagman.

FINAL OATHS OF ASSISTANTS.

I, J. W. Dougherty,
do solemnly swear that I assisted John A
Rockfellow, United States Deputy Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of The Black Prince
Copper Co.
known as the Alice

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

J. W. Dougherty, Chainman.
....., Chainman.
....., Axman.
....., Flagman.

Subscribed and sworn to by the above-named persons before me this 3d
day of April, 1908

John A. Rockfellow
Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John A. Rockefeller, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Feb 17 1908, 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 Black Prince Copper Company, known as the Alice, situate in Cochise Mining District, Cochise County, Arizona, in Section 23, Township No. 15S, Range No. 22E, and designated as Survey No. 2473, 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.

John A. Rockefeller
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockefeller
U. S. Deputy Mineral Surveyor, before me Frank C. Willard
this 3rd
day of April 1908.

Frank C. Willard
Notary Public

My com expires Mar. 2, 1910

Affidavit of Five Hundred Dollars Improvements.

We, Richard Harris, and J.W. Dougherty

of lawful age, being first duly sworn according to law, depose and say: That we are

acquainted with the Alice mining claim,

situate in Cochise Mining district, Cochise County,

Arizona Territory, for which The Black Prince Copper Co

has made application for survey prior to application for patent under the provisions

of the act of Congress, approved May 10, 1872; and that the labor done and improve-

ments made thereon ^{or for this claim} by the applicant and ^{its} ~~the~~ grantor exceed Five Hundred

Dollars in value, and further that we are not personally interested in said mine.

Richard Harris

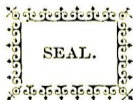
J.W. Dougherty

TERRITORY OF ARIZONA,

County of Cochise } ss:

Sworn to and subscribed before me, this 23^d

day of March, 1908



John A. Rockwell
Notary Public

AMENDED
Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the ALICE 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 The Black Prince Copper Company

(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 12 day of February 1908

The length of this claim is 1500 feet, and we claim 12 feet, in a Northwesterly direction and 1488 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 Southeast to the Northwest

The claim is situated and located in the Cochise Mining District, in Cochise County, in the Territory of Arizona, ~~town~~ in Section 23 Tp 15 S ~~direction from~~ Range 22 E.

It adjoins the Ross lode Survey No. 1717 on the West. Cor. No. 3 of said Ross lode is identical with the N.E. Cor. of this claim

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

at a point in a Northwesterly direction 12 feet from the discovery shaft (at which this notice is posted,) being in the center of the North end line of said claim; thence N 51°15' E 197.00 feet to a post in a mound of stone, being the N.E. (No. 5) corner of said claim; thence S 42°15' E 900.00 feet to a post in a mound of stone, being at the No. 6 corner of said claim; thence S. 58°15' E 567.85 feet to a post in a mound of stone ~~at the center of the~~ S.E. Cor. (No. 4) of said claim; thence S. 51°15' W. 7.40 feet to a post in a mound of stone, being at the S.W. (No. 2) corner of said claim; thence N. 63°51' W 1113.10 feet to a cross~~ed~~ chiseled on a rock partly set in the ground of said claim, at Cor No 3 thence ~~to the place of beginning~~ to a post in a mound of stone at the NW Cor. (No. 4) of said claim; Thence N 51°15' E. 137.00 ft. in the place of beginning

~~All done under the provisions of Chapter Six of Title XXVII, 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 ALICE Mining Claim, located by Robert Mackay

on the 18 day of April 1905, and recorded in Book 33 of Records of Mines, at page 487, in the office of the County Recorder of the aforesaid County of Cochise 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.

Dated and posted on the ground this 12 day of February 1908

The Black Prince Copper Co.
By - J. B. Wright, sec.
Present Owners.

TERRITORY OF ARIZONA, } ss.
County of COCHISE

I, *C. M. Donald*, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 9 o'clock, P. M., on this FEB. 13 1908 1908, and duly recorded in Book No. 41 of MINING Records of COCHISE County, Arizona, at pages 272

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

C. M. Donald
County Recorder.

AMENDED
Notice of Location.
LODE CLAIM.

Dated 190

Filed and Recorded at request of

J. A. Rockafellow

FEB 13 1908 A. D. 190

at M.

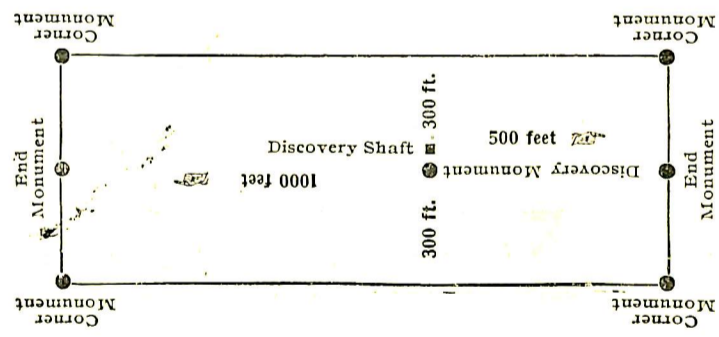
Book 41

Pages 272

C. M. Donald
County Recorder.

By Deputy Recorder.

THE H. H. MCNEIL CO., PRINTERS, PHOENIX, ARIZ.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

June 25, 1908.

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 Black Prince Copper Co.

, known as the Alice

, situate in Cochise

Mining District, Cochise County,

Arizona, in Section 23, Township No. 15 S.,

Range No. 22 E., and designated as Survey

No. 2473, 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 2 shafts, value \$300. Shaft, etc., on Survey No. 1717, total value \$5000, being a common improvement for the development of the Alice and eight other lodes, a one-ninth interest therein, valued at \$555, is properly credited to the Alice lode.

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

June 25, 1908

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 Black Prince Copper Co.

, known as the

ALICE

situate in Cochise Mining District,

Cochise County, Arizona

in Section 23, Township No. 15 S., Range No. 22 E.

, designated as Survey No. 2473

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

Surveyor, March 23, 1908, under my instructions dated

February 17, 1908, have been critically examined and the necessary

corrections 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.

Handwritten signature of Frank A. Spence, U. S. Surveyor-General for Arizona.

