

Platted A L H

Oct 1 - 1915

1

(4-683.)

Mineral Survey No. 3227

Lot No.

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

BUNKER HILL MINING COMPANY

KNOWN AS THE

ANTELOPE SHOOLLY

"Tombstone"

Mining District,

Cochise

County,

Arizona.

Section 23, Township 20 South, Range 22 East, G & S R
B & M.

Surveyed under instructions dated July 12th, 1915

by Ralph L. Motz,

U. S. Deputy Mineral Surveyor

Claim located see location notices: 1

Survey commenced July 29th, 1915. 1

Survey completed July 30th, 1915. 1

o 6-109

Postoffice address of claimant's attorneys,

Ellinwood & Ross,

Bisbee, Arizona.

SHOOFLY.

Beginning at Cor No 1, the N W Cor, identical with location, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3227 S,

whence a limestone ledge 13 x 7 ins exposure and chiseled BR x 1-3227 brs N 49° 08' E 51.7 ft., and a second limestone ledge 14 x 38 x 14 ins. high exposure with like chiseling brs S 71° 56' E 35.0 ft., and the 1/4 Cor between Secs 22 and 23, Tp 20 S., R 22 E., G & S R B & M brs N 58° 30' W 553.9 ft.

thence N 87° 28' E

422.2 to the southwest corner of Iron Cap lode, unsurveyed, and also intersect line 2-3 Sur No 425 Crown Point lode at N 19° 07' E 464.4 ft from Cor No 3, and S 19° 07' W 856.1 ft from Cor No 2,

1498.3 to Cor No 2, the N E Cor, identical with location, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3227 S,

whence a limestone ledge with 114 x 91 ins exposure and chiseled BR x 2-3227 brs N 62° 30' W 9.45 ft., and a second limestone ledge 36 x 51 ins exposure with like chiseling brs S 85° 47' E 11.0 ft.

thence S 2° 22' E

233.3 to original location for east end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed EECtS-3227,

533.3 to Cor No 3, the S E Cor, identical with location, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3227 S,

whence a limestone ledge 78 x 131 ins. exposure and chiseled BR x 3-3227 brs N 63° 24' E 25.15 ft., and a second limestone rock 14 x 19 x 7 ins high with like chiseling brs S 9° 53' E 33.5 ft.

thence S 84° 55' W

15.0 intersect line 2-3 Antelope lode of this survey, at S 2° 22' E 18.3 ft from Cor No 2,

1500.0 to Cor No 4, the S W Cor, identical with location, a pine post 4ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3227 S,

whence a limestone ledge with 14 x 24 ins exposure and chiseled BR x 4-3227 brs N 21° 37' E 24.6 ft, and a second limestone ledge 29 x 11 ins exposure with like chiseling brs N 75° 40' W 11.2 ft.

thence N 2° 22' W

163.4 intersect line 1-2 Antelope lode of this survey at S 89° 29' E 14.8 ft from Cor No 1, and N 89° 29' W 1485.2 ft from Cor No 2,

281.9 intersect line 3-4 Sur No 425 Crown Point lode at N 68° 16' W 276.2 ft from Cor No 3, and S 68° 16' E 230.6 ft from Cor No 4,

300.0 to original location for west end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed WEctS-3227,

600.0 to Cor No 1, the place of the beginning.

LEDGE.

The presumed course of the vein on this claim is from the east end center S 84° 55' W 1500.0 ft.

ANTELOPE.

Beginning at Cor No 1, the N W Cor, identical with location, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3227 A,

whence a limestone ledge with 13 x 18 x 10 ins high exposure and chiseled BR x 1-3227 brs N 82° E 6.4 ft., and a second limestone ledge 8 x 29 ins exposure with like chiseling brs S 7° 38' W 21.3 ft., and the 1/4 Cor between Secs 22 and 23, T 20 S., R 22 E., G & S R B & M brs N 33° 14' W 867.5 ft.

thence S 89° 29' E

14.8 intersect line 4-1 Shoofly lode of this survey at N 2° 22' W 163.4 ft from Cor No 4.

1500.0 to Cor No 2, the N E Cor, identical with location,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3227 A

whence a limestone ledge 21 x 27 x 18 ins exposure and chiseled BR x 2-3227 brs N 74° 52' W 25.4 ft., and a second limestone ledge 38 x 18 ins exposure with like chiseling brs N 35° 09' W 24.7 ft.

thence S 2° 22' E

18.3 intersect line 3-4 Shoofly lode of this survey, at S 84° 55' W 15.0 ft from Cor No 3, and N 84° 55' E 1485 ft. from Cor. No. 4.

300.0 to original location for east end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed EEct-A-3227,

518.4 to Cor No 3, the S E Cor, identical with location,

exact corner being a X chiseled on limestone ledge with a 67 x 27 ins exposure, along side of X is chiseled A-3-3227, a monument of rocks 3 ft south of X,

whence a limestone ledge 26 x 62 ins exposure and chiseled BR x 3-3227 brs N 3° 02' E 11.3 ft., and a second limestone ledge 23 x 29 ins exposure with like chiseling brs S 51° 28' W 10.45 ft.

thence S 87° 24' W

1498.1 to Cor No 4, the S W Cor, identical with location,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3227 A,

whence a limestone ledge 29 x 11 ins exposure and chiseled BR x 4-3227 brs N 21° 24' W 24.2 ft., and a second limestone ledge 23 x 10 ins exposure with like chiseling brs S 26° 11' W 28.0 ft.

thence N 2° 22' W
 300.0 to original location for west end center, being a pine post
 4 ft long 4 ins sq set 18 ins in the ground in a mound of
 stones and scribed WEct-A-3227,
 600.0 to Cor No 1, the place of the beginning.

LEDGE.

The presumed course of the vein on this claim is from the
 east end center N 89° 29' W 1500.0 ft.

AREAS.

Total area of Shoofly lode - - - - - 19.491 Acres.
 Conflict with Survey No 425 Crown
 Point lode - - - - - 3.012 Acres.
 Total area of Antelope lode - - - - - 19.232 Acres.
 Conflict with Shoofly lode of this
 survey - - - - - 3.094 Acres.

IMPROVEMENTS,

I certify that the value of the labor and improvements
 made upon each of the locations embraced in this survey,
 by the claimant or its grantors is not less than five
 hundred dollars, and that said improvements consist of:-

SHOOFLY.

- No.1. Discovery shaft 5 x 5 x 14 ft deep with drift
 in bottom 4 x 6 x 6 ft long brg north, the
 mouth of shaft brs from west end center 750 ft
 on lode line. Value \$150.00
 - No.2. Shaft 7 x 9 x 11 ft. deep, brs. from a point on
 lode line 708.7 ft from west end center, N 63°
 16' E 38.5 ft. Value \$175.00
 - No.3. Shaft 5 x 6 x 28 ft. deep brs. from west end
 center on lode line 856.7 ft. Value \$280.00
 - No.4. Shaft 4 x 7 x 10 ft. deep, brs. from a point on
 lode line 465.9 ft from west end center, S 51°
 40' E 295.2 ft. Value \$ 75.00
 - No.5. Shaft 4 x 6 x 8 ft. deep brs. from same point
 S 51° 20' E 324.2 ft. Value \$ 60.00
 - No.6. Shaft 4 x 6 x 8 ft. deep brs. from same point
 S 52° 50' E 324.5 ft. Value \$ 60.00
 - No.7. Shaft 4 x 6 x 8 ft. deep brs. from same point
 S 55° 48' E 323.9 ft. Value \$ 60.00
 - No.8. Shaft 5 x 6x28 ft. deep brs. from same point
 S 59° 46' E 322.6 ft. Value \$280.00
 - No.9. Shaft 4 x 6 x 40 ft deep brs from same point
 S 58° 12' E 492.2 ft. Value \$400.00
 - No.10. Shaft 4 x 6 x 23.5 ft deep brs from Cor No 4
 N 1° 30' E 168.7 ft. Value \$235.00
- Total improvements \$1775.00

ANTELOPE.

No.1.	Discovery shaft 5 x 6 x 93 ft deep brs from west end center on lode line 300 ft.	Value \$1,023.00
No.2.	Shaft 6 x 6 x 8 ft. deep, brs from a point on lode line 297.0 ft from west end center, S 22° 42' E 20.0 ft.	Value \$ 75.00
No.3.	Shaft 4 x 6 x 10 ft deep brs from same point N 84° 30' E 107.5 ft.	Value \$ 75.00
No.4.	Shaft 4 x 6 x 10 ft deep brs from same point N 70° 20' E 109.0 ft.	Value \$ 75.00
No.5.	Open cut 10 x 13 x 35 ft long brg S 44° 30' W, brs from east end center S 44° 35' W 144.4 ft.	Value \$ 350.00
	Total improvements	\$1,598.00
	Total improvements on group	\$3,373.00

ADJOINING CLAIMS.

North.	Survey No 425, Crown Point. Iron Cap lode, unsurveyed, owned by the applicants herein.
East.	Silver Queen, unsurveyed, owned by A. Shuster.
South.	Claims and claimants unknown.
West.	Survey No 425, Crown Point.

LOCATION.

This survey is located in the Tombstone Mining District, Cochise County, Arizona, in Section 23, T₂₀ S., R 22 E., G & S R B & M.

INSTRUMENT.

This survey was made with a C. L. Berger & Sons No 1 C transit. The courses were deflected from the true meridian as determined by a Solar observation. The distances were measured with a 300 foot steel tape. Magnetic variation 12° 15' East at all corners.

REPORT.

1/4 Cor between Secs 22 and 23, T 20 S, R 22 E is a granite rock 5 x 7 x 11 ins high chiseled 1/4 on west face. A Monument of stones 2 feet west.

Sur No 425 Crown Point.

Cor No 2 is a 2 x 4" post scribed No II CPMC on one side, and USS on other.

Cor No 3 is a 2 x 4" post scribed No III CPMC on one side, and USS on other.

Cor No 4 is a 2 x 4" post scribed NO IV CPMC on one side, and USS on other.

I find line 2-3 to be N 19° 07' E 1320.5 ft instead of N 19° 12' E 1320.0 ft., also line 3-4 to be N 68° 16' W 506.8 ft instead of N 68° W 508.0 ft.

Ralph L. Mott

U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.
August 26th, 1915.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz,
 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 _____
Bunker Hill Mines Company,
 known as the Antelope, Shoofly
 and showing the respective capacities in which they acted.

P. H. Halleck _____, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~We~~ I, P. H. Halleck,
 and _____, do solemnly swear that ~~we~~ ^I assisted _____
Ralph L. Motz _____, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of _____
Bunker Hill Mines Company
 known as the Antelope, Shoofly
 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~~ ^{my} 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.

P. H. Halleck _____, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 24th

day of August, 1915. _____, 190...

Ju Ross

Notary Public in and for the County
 of Cochise, State of Arizona.
 My commission expires February 21st, 1916.

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, Ralph L. Motz, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 12th, 1915, 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 Bunker Hill Mines Company, known as the Antelope, Shoofly, situate in Tombstone Mining District, Cochise County, Arizona, in Section 23, Township No. 20 S., Range No. 22 East, G. C. S. R. P. & M., and designated as Survey No. 3227, 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.

Ralph L. Motz
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz
U. S. ~~Deputy~~ Mineral Surveyor, before me J. W. Ross, Notary
Public this 28th,
day of August, 1915,

J. W. Ross
Notary Public in and for the County of
Cochise, State of Arizona.
My commission expires February 21st, 1916.

AMENDED NOTICE OF MINING LOCATION
LODE CLAIM

JUL 12 1915

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the "ANTELOPE," Mining Claim, situate on lands belonging to the United States of America, and in which there is a vein or lode of mineral bearing rock in place carrying gold, silver, copper and other valuable deposits, was entered upon and located for the purpose of exploration and purchase by the Bunker Hill Mines Company, a corporation, and citizen of the United States, the undersigned, on the 18 day of June 1915.

The length of this claim is 1500 feet, and we claim 1200 feet of the lode in an Easterly direction and 300 feet of the lode in a Westerly 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 claim and the lode therein is from the East to the West.

The claim is situated and located in the Tombsonite Mining District, in Cochise County, in the State of Arizona, and the discovery shaft thereof is about 300 feet from the Southeast corner of the "Crown Point," Mineral Survey No. 425,, and is bounded on the North by the "Shoofly," an unsurveyed mining claim.

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

Beginning at a monument of stones and a post in a Westerly direction 300 feet from the discovery shaft, (at which this notice is posted), being in the center of the West end line of said claim; thence Northerly 300 feet to a monument of stones and a post, being the Northwest corner of said claim; thence Easterly 1500 feet to a monument of stones and a post, being the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones and a post, being in the center of the East end line of said claim; thence Southerly 300 feet to a monument of stones and a post being the Southeast corner of said claim; thence Westerly 1500 feet to a monument of stones and a post, being the Southwest corner of said claim; thence Northerly 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 under the provisions of Chapter One, of Title XXXIV, of the Revised Statutes of Arizona, 1913.

This is an amended location notice of the "ANTELOPE" mining claim, located by M. C. Benton and R. C. Wilson, on the 30th day of August, 1902, and recorded in Book 22, Record of Mines, at page 312, 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 by the present owner of said claim, the Bunker Hill Mines Company, to correct errors in the description in the said original location notice, and without waiving any right, title or interest heretofore acquired by virtue of said original location.

Dated and posted on the ground this 18 day of

June, 1915.

BUNKER HILL MINES COMPANY,

By


Superintendent

RECORD DEPT
TOMBSTONE, Cochise Co., Ariz.

Filed and recorded at request of

Quaker Hill M. Co.

JUN 19 1915 A. D. 191

at 4 P. M. heard of Mines

Book 50

Pages 228

Qu. S. Lambing
County Recorder

Mary C. Barber
Dep.

STATE OF ARIZONA
County

I, Owen L. Lambing, County Recorder in and for the County of Cochise, do hereby certify that the within instrument was filed for record at 4 P. M., on this JUN 19 1915 day of June

in Book No. 50 and duly recorded

of Records of Mines records of Cochise County, Arizona, at pages 228 Witness my hand and official seal the day and year first above written.

Qu. S. Lambing

County Recorder

Mary C. Barber
Deputy

AMENDED NOTICE OF MINING LOCATION

JUL 12 1915

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the "SHOOFLY" Mining Claim, situate on lands belonging to the United States of America, and in which there is a vein or lode of mineral bearing rock in place carrying gold, silver, copper and other valuable deposits, was entered upon and located for the purpose of exploration and purchase by the Bunker Hill Mines Company, a corporation, and citizen of the United States, the undersigned, on the 18 day of June 1915.

The length of this claim is 1500 feet, and we claim 750 feet of the lode in an Easterly direction and 750 feet of the lode in a Westerly 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 claim and the lode therein is from the East to the West.

The claim is situated and located in the Tombstone Mining District, in Cochise County, in the State of Arizona, about two and one half miles South of the City of Tombstone, and the discovery shaft thereof is about 3000 feet in a Southwesterly direction from United States Mineral Monument No. 6, of said mining district, and is bounded on the North by the "Iron Cap," and the "Boston," both unsurveyed mining claims, and on the South by the "Antelope," an unsurveyed mining claim, and lies in Section 23, Township 20 South, Range 22 East, Gila and Salt River Base and Meridian.

The surface boundaries of the claim are marked upon the grounds as follows:

Beginning at a monument of stones and a post in a Westerly direction 750 feet from the discovery shaft, (at which this notice is posted), being in the center of the West end line of said claim; thence Northerly 300 feet to a monument of stones and a post, being the Northwest Corner of said claim; thence Easterly 1500 feet to a monument of stones and a post, being the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones and a post, being in the center of the east end line of said claim; thence Southerly 300 feet to a monument of stones and a post, being the Southeast corner of said claim; thence Westerly 1500 feet to a monument of stones and a post, being the Southwest corner of said claim; thence Northerly 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 under the provisions of Chapter One, of Title XXXIV, of the Revised Statutes of Arizona, 1913.

This is an amended location notice of the "SHOOFLY" mining claim, located by M. C. Benton and R. C. Wilson, on the 30th day of August, 1902, and recorded in Book 22, Record of Mines, at page 159, in the office of the County Recorder of the aforesaid County of Cochise, to which referance is hereby made. And this amended location notice is made and posted by the present owner of said claim, the Bunker Hill Mines Company, to correct errors in the description in the said original location notice, and without waiving any right, title or interest heretofore acquired by virtue of said original location.

Dated and posted on the ground this 18 day of June 1915.

BUNKER HILL MINES COMPANY,

By E. G. G. G.

INDEXED

2949

PREPARED

Recorder's Office
TOMBSTONE, Cochise Co., Ariz.

Filed and recorded at request of

Bunker Hill M. Co.

JUN 19 1913

A. D. 1913

at

4 P

Book *50* Record of Mines.

Pages *223*

Qua. E. Murphy

County Recorder

Mary E. Barton
Dea

STAFF OF RECORDS, M.
County of Cochise, Ariz.

I, Owen E. Barton, County Recorder,
and for the County of Cochise, Arizona,
do hereby certify that the within instru-
ment was filed for record at *4* o'clock,
P. M., on this **JUN 19 1913** of

in Book No. _____ and duly recorded

50

of

Record of Mines records of Cochise

County, Arizona, at pages *223*

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

Qua. E. Murphy

County Recorder

Mary E. Barton

Deputy

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

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

November 3, 1915.

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

BUNKER HILL MINES COMPANY

, known as the ANTELOPE SHOOFLY.

, situate in TOMBSTONE

Mining District, COCHISE County,

ARIZONA, in Section 23, Township No. 20 S.,

Range No. 22 E., and designated as Survey

No. 3227, 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 ^{each of} said mining claim by claimant or its grantors, and
that said improvements consist of 14 shafts, 1 drift and 1 cut, total
value \$3373.00

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,

November 3, 1915.

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

BUNKER HILL MINES COMPANY

ANTELOPE, SHOOFLY, known as the

situate in Tombstone mining district,

Cochise County, Arizona.

in Section 23, Township No. 20 S., Range No. 22 E.,

designated as Survey No. 3227

executed by Ralph L. Motz, U. S. Deputy Mineral

Surveyor, July 29-30, 1915, under my instructions dated

July 12, 1915, 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. Ingalls

U. S. Surveyor-General for Arizona.