

4-683

MINERAL SURVEY No. 3374

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

R.A. Bretherton and C.M. Henkel

KNOWN AS THE

Rockland, Black Ben and Sunshine lodes

Warren Mining District,

Cochise County, Arizona

Sections 13 and 14, unapp'd. Township 23 South, Range 24 East

Surveyed under instructions dated February 28th, 1917.

by Ralph L. Motz, U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced March 7, 1917, 19

Survey completed March 9, 1917, 19

Address of claimant R.A. Bretherton, Bisbee, Arizona.

DATES OF AMENDED LOCATIONS.

Postoffice address of claimants attorney,

G.T. Knapp, Attorney,

Bisbee, Arizona.

SUNSHINE. LODE.

Beginning at Cor No 1, the S E Cor, identical with location and with Cors No 3, 4 and 3 of Sur No 1794 Grenfell lode, Sur No 2221 Shattuck No 2 lode and Black Ben lode of this survey, respectively, an iron pipe 3 ins in diameter, 4 ft long, filled with concrete, set 1 ft in the ground in concrete, surrounded by concrete monument 2 ft in diameter 1 ft high. Iron pipe has copper tag stamped 1/3374 S, whence the W 1/4 Cor of Sec 18, T 23 S, R 25 E, G & S R B & M brs S 78° 51' E 6256.0 ft. No bearing monuments available.

----- thence S 82° 04' W -----

959.3 along line 3-2 Sur No 1794 Grenfell lode to Cor No 2, the S W Cor, identical with location and with Cor No 4 Sur No 1794 Calumet lode, an iron pipe 3 ins in diameter, 4 ft long, (set 1 ft in the ground in concrete) filled with concrete, /surrounded by a concrete monument 2 ft in diameter 1 ft high. Iron pipe has copper tag stamped 2-3374 S. No bearings available.

----- thence N 1° 41' E -----

300.5 along line 4-3 Sur No 1794 Calumet lode to location for west end center, identical with east end center Sur No 1794 Calumet lode; being a mound of stones 3 ft high with a 3 ft base;

600.0 to Cor No 3, the N W Cor, identical with location and with Cor No 3 Sur No 1794 Calumet lode, an iron pipe 3 ins in diameter 4 ft long, filled with concrete, set 1 ft in the ground in concrete, surrounded by concrete monument 2 ft in diameter 1 ft high. Iron pipe has copper tag stamped 3-3374 S. No bearings available.

----- thence N 81° 48' E -----

724.5 intersect line 2-3 Sur No 2412 Apache lode at S 78° 20' E 268.0 ft and N 78° 20' W 1232.0 ft from Cors No 3 and 2, respectively.

960.1 to Corner No 4, 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 4-3374 S. No bearings available.

thence S 1° 41' W

81.3 intersect lines 2-3 Sur No 2412 Apache lode and 4-5 Black Ben lode of this survey at S 78° 20' E 503.7 ft and N 78° 20' W 996.3 ft from Cors No 3 and 2, respectively of Sur No 2412 Apache lode, and at S 78° 20' E 35.2 ft and ~~N 78° 20' W 1464.8 ft~~ from Cors No 4 and 5 respectively of Black Ben lode. ~~of this survey.~~

304.0 to original location for east end center, being a mound of stones 3 ft high with a 3 ft base,

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

BLACK BEN. LODE.

Beginning at Cor No 1, the S E Cor, identical with location and with Cor No 3 of Rockland lode of this survey, and situated on lines 3-4, and 3-4 of Sur No 2176 Carmelita lode and Sur No 3158 Carmelita lode, respectively, at N 78° 20' W 347.5 from Cors No 4 and 4 of Sur No ~~2176 Carmelita lode and Sur No 3158 Carmelita lode, respectively,~~ a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3374 BB, whence the W 1/4 Cor of Sec 18, T 23 S, R 25 E, G & S R B & M brs S 80° 03' E 4737.2 ft. No bearings available.

thence N 78° 20' W

1152.5 along lines 4-3 and 4-3 of Sur No 2176 Carmelita and Sur No 3158 Carmelita lodes, respectively, to Cor No 2, identical with Cors 3 and 3 of Sur No 2176 Carmelita and Sur No 3158 Carmelita lodes, respectively, and situated on line 2-3 Sur No.2221 Shattuck No 2 lode at N 4° 34' E 774.2 ft and S 4° 34' W 208.5 ft from Cors No 2 and 3, respectively, an iron post 3 ins in diameter, 4 ft long, filled with concrete, set 1 ft in the ground in concrete, surrounded by a concrete monument 2 ft in diameter 1 ft high, Iron post has copper tag scribed 2-3374 BB. The 1/4 Cor between Secs 13 and 14, T 23 S, R 24 E, G & S R B & M brs S 21° 27' E 1178.1 ft.

thence N 65° 23' W

377.8 to Cor No 3, the S W Cor, identical with Cor No 1 Sunshine lode of this survey, heretofore described to which I add 3-3374 BB for this claim. The original location for the S W Cor, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones, brs S 2° 04' E 87.2 ft, and Cor No 3 Sur No 2221 Shattuck No 2 lode brs N 82° 01' E 363.6 ft.

thence N 2° 04' W

221.6 to original location for west end center, being a mound of stones 3 ft high with a 3 ft base,

530.4 to Cor No 4, the N W Cor, identical with location and situated on line 2-3 Sur No 2412 Apache lode at N 78° 20' W 1031.5 ft and S 78° 20' E 468.5 ft from Cors No 2 and 3 respectively, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3374 BB, whence a shale ledge with 20 x 9 x 21 ins exposure and chiseled BR x 4-3374 brs N 61° 01' E 8.2 ft and a second shale ledge with 12 x 11 x 13 ins exposure and like chiseling brs S 75° 39' E 43.0 ft.

thence S 78° 20' E

35.2 along line 3-2 Sur No 2412 Apache lode intersect line 4-1 Sunshine lode of this survey at S 1° 41' W 81.3 ft and N 1° 41' E 523.2 ft from Cors No 4 and 1, respectively,

1031.5 to Cor No 2, Sur No 2412 Apache lode,

1500.0 to Cor No 5, 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 5-3374 BB, whence a sandstone ledge with 24 x 8 x 16 ins exposure and chiseled BR x 5-3374 brs N 33° 47' E 4.8 ft and a shale ledge with 31 x 12 x 6 ins exposure and like chiseling brs N 75° 32' W 7.8 ft., and the Cor of Secs 11, 12, 13 and 14, T 23 S, R 24 E, G & S R B & M brs N 30° 32' W 1346.9 ft.

thence S 2° 04' E

43.6 to Cor No 4 Rockland lode of this survey,

308.8 to original location for east end center, being a mound of stones 3 ft high with a 3 ft base,

346.6 to west end center Rockland lode of this survey,

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

ROCKLAND. LODE.

Beginning at Cor No 1, the S E Cor, identical with location, and situated at the intersection of lines 2-3 Sur No 3158 Rolla lode and 3-4, and 3-4 of Sur No 2176 Corona and Sur No 3158 Corona lodes, at N 24° 32' W 701.4 ft and S 24° 32' E 798.6 ft from Cors No 2 and 3 respectively of Sur No 3158 Rolla lode, and N 83° 34' W 341.3 ft and S 83° 34' E 1158.7 ft from Cors No 4 and 4, and 3 and 3 respectively of Sur No 2176 Corona lode and Sur No 3158 Corona lode, respectively, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3374 R, whence a X BR 1-3374 chiseled on east wall of north approach to concrete culvert brs S 85° 45' E 54.2 ft, and a second X BR 1-3374 chiseled on west wall of south approach to concrete culvert brs S 47° 23' E 65.3 ft., and the W 1/4^{Cor.} Sec 18 T 23 S, R 25E, G & S R B & M brs S 78° 58' E 3233.9 ft.

thence N 83° 34' W

1158.7 to Cor No 2, identical with Cors No 3, 3, 4 and 4 of Sur No 2176 Corona lode, Sur No 3158 Corona lode, Sur No 2176 Carmelita lode and Sur No 3158 Carmelita lode, respectively, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3374 R. No bearings available.

thence N 78° 20' W

347.5 along lines 4-3 and 4-3 of Sur No 2176 Carmelita and Sur No 3158 Carmelita lodes, respectively, to Cor No 3, the S W Cor, identical with Cor No 1 of Black Ben lode of this survey, heretofore described to which I add 3-3374 R for this claim. Original location for the S W Cor, being a mound of stones 3 ft high with a 3 ft base brs S 2° 04' E 32.0 ft.

thence N 2° 04' W

271.0 along line 1-5 Black Ben lode of this survey, to original location for west end center, being a mound of stones 3 ft high with a 3 ft base,

308.8 to east end center Black Ben lode of this survey,

574.0 to Cor. No. 4, 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 4-3374 R. No bearings available.

thence S 83° 34' E

1020.9 to the southeast and southwest corners of Anna and Warren lodes, unsurveyed, respectively,

1229.9 intersect line 2-3 Sur No 3158 Rolla lode at N 24° 32' W 1400.4 ft and S 24° 32' E 99.6 ft from Cors No 2 and 3 respectively,

1500.0 to Cor No 5, 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 5-3374 R. No bearings available.

thence S 2° 04' E

303.0 to original location for east end center, being a mound of stones 3 ft high with 3 ft base,

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

LODE LINES.
SUNSHINE.

The presumed course of the vein on this claim is from the west end center location N 82° 04' E 959.3 ft.

BLACK BEN.

The presumed course of the vein on this claim is from the west end center location S 78° 20' E 1500.0 feet.

ROCKLAND.

The presumed course of the vein on this claim is from the west end center location S 83° 34' E 1500.0 ft.

AREAS.

Area of Sunshine lode - - - - -	13.077 A.
Area in conflict with Sur No 2412 Apache lode - - - - -	0.217 A.
Area of Black Ben lode - - - - -	20.320 A.

Area in conflict with Sur No 2221

Shattuck No 2 lode - - - - - 0.849 A.

Area in conflict with Sunshine

lode of this survey - - - - - 0.208 A.

Area of Rockland lode - - - - - 20.516 A.

Area in conflict with Sur No 3158

Rolla lode - - - - - 1.858 A.

IMPROVEMENTS.

I hereby certify that the value of the labor and improvements made upon or for the benefit of each claim of this survey by the claimants or their grantors to be not less than \$500. for each location, and that said improvements are as follows:-

SUNSHINE.

- No.1. Discovery open cut 4 x 8 x 15 ft long brg S 48° W, the mouth of which brs from east end center on lode line 20.5 ft. Value \$ 50.00
 - No.2. Shaft 4 x 6 x 45 ft deep brs from west end center on lode line 147.0 ft. Value \$450.00
 - No.3. Open cut 5 x 10 x 37 ft long, brg North, the mouth of which brs from Cor No 1, N 69°W 474.0 ft. Value \$200.00
- \$700.00

BLACK BEN.

- No.1. Discovery shaft 5.5 x 7.5 x 13 ft, timbered, shaft in bottom 5 x 7 x 17 feet, total depth 30 feet, on lode line from east end center 300 feet. Value \$375.00
 - No.2. Open cut 5 x 10 x 16 ft long, tunnel 4 x 5.5 x 22 ft long, both brg N 23° 30' E, the mouth of open cut brs from east end center on lode line 591 ft. Value \$225.00
- \$600.00

ROCKLAND.

- No.1. Discovery shaft 4 x 6 x 10 feet, brs from west end center 200 ft on lode line. Value \$ 50.00
 - No.2. Shaft 5 x 7.5 x 6 ft deep, timbered, with shaft in bottom 4 x 6 x 44 ft deep, total depth 50 feet, shaft brs from Cor No 2, N 36° 10' W 290.0 ft. Value \$550.00
 - No.3. Shaft 4 x 6 x 20 feet deep, brs from Cor No 2, N 26° 30' W 250.0 ft. Value \$150.00
- \$750.00
- Total improvements on group \$2050.00

ADJOINING CLAIMS.

- North. Sur No 2412 Apache lode. Neglected and Anna lodes, ^{unsurveyed} unurveyed, owned by the applicant herein. Warren lode, ^{unsurveyed} owned by Bisbee Warren Copper Company.
- East. Sur No 3158 Rolla lode.
- South. Sur No 1794 Grenfell lode, Sur No 2176 Carmelita and Corona lodes, Sur No 2221 Shattuck No 2 lode, and Sur No. 3158 Carmelita and Corona lodes.
- West. Sur No 1794 Calumet lode.

LOCATION.

This survey is located in the Warren Mining District, Cochise County, Arizona in Secs 13 and 14, ^{unapproved} T 23 S., R 24 E., G & S R B & M, ~~unsurveyed~~.

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° 30' East at all corners.

REPORT.

The W 1/4 Cor of Sec 18, T 23 S., R 25 E, is an iron pipe with copper cap stamped 1/4 S 18. The original W 1/4 Cor which brs N 70° 26' E 83.5 ft from the above corner is missing.

The ^{unapproved} 1/4 Cor between Secs 13 and 14, T 23 S., R 24 E., is an iron pipe with copper cap stamped 1/4 S 13 S 14.

The ^{unapproved} Cor of Secs 11, 12, 13 and 14, T 23 S., R 24 E., is an iron pipe with copper cap stamped T 23 S, R 24 E, S 11, S 12, S 13, S 14.

Sur No 1794 Calumet lode. Cors 3 and 4 are iron pipes with copper tags properly stamped. Grenfell lode, Cor No 2 is a pine post properly set and scribed. Cor No 3 is an iron pipe with copper tag properly set and stamped.

Sur No 2221, Shattuck No 2 lode, Cors 2 and 4 are iron pipes with copper tags properly stamped. Cor No 3 is a pine post properly set and scribed.

Sur No 2176 Carmelita, Cor No 3 is an iron pipe with copper tag properly stamped.

Sur No 3158 Carmelita, Cor No 3 is an iron pipe with
 Copper Tag properly stamped.
 Other corners of the above surveys and all corners of
 other adjoining approved surveys are pine posts properly
 set and scribed.

Ralph L. Moz

U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.

April 6th, 1917.

This survey was made with a C. I. Borer & Sons No 10
 transit. The corners were reflected from the true meridian
 as determined by a solar observation. The distances were
 measured with a 500 foot steel tape. Magnetic variation
 12° for East of all corners.

The W 1/4 Cor of Section 7 S 2 E 2 R 24 E is an iron pipe
 with copper tag stamped T M 3 18. The original W 1/4 Cor
 which is N 70° 50' E 83.5 ft from the above corner is
 missing.

The 1/4 Cor between Sec 11 and 12 T 23 S 2 R 24 E is
 an iron pipe with copper tag stamped T M 3 18. The
 Cor of Sec 11, 12, 13 and 14 T 23 S 2 R 24 E is an iron
 pipe with copper tag stamped T 23 S 2 R 24 E 11, 12, 13,
 14.

Sur No 1704 Calumet lode. Cor 3 and 4 are iron pipes with
 copper tags properly stamped. Grenfell lode, Cor No 3 is
 a pine post properly set and scribed. Cor No 2 is an iron
 pipe with copper tag properly set and stamped.

Sur No 2821. Shanks No 2 lode. Cor 2 and 4 are iron
 pipes with copper tags properly stamped. Cor No 3 is a
 pine post properly set and scribed.

Sur No 2156 Carmelita, Cor No 3 is an iron pipe with
 copper tag properly stamped.

APR 7 - 1917 10

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.....

R. A. Bretherton and C. M. Henkel
known as the Rockland, Black Ben and Sunshine Lodes.

and showing the respective capacities in which they acted.

- Fred Aken....., Chainman.
-, Chainman.
-, Axman.
-, Flagman.

FINAL OATHS OF ASSISTANTS.

~~we~~ I, Fred Aken.....
I
~~and~~....., do solemnly swear that ~~we~~ assisted.....

Ralph L. Motz....., United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of.....

R. A. Bretherton and C. M. Henkel
known as the Rockland, Black Ben and Sunshine Lodes.....

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.....

- Fred Aken....., Chainman.
-, Chainman.
-, Axman.
-, Flagman.

Subscribed and sworn to by the above-named persons before me this 6th.....

day of April....., 1917.

JW Ross
Notary Public in and for the County
of Cochise, State of Arizona.
My commission expires February 2, 1920

(4-686.)

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 Feb. 28th, 1917, 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 R.A. Bretherton and C. M. Henkel, known as the Fockland, Black Ben and Sunshine Lodes, situate in Warren Mining District, Cochise County, Arizona, in Sections 13 and 14, Township No. 23 S., Range No. 24 E. and designated as Survey No. 3374, 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 claimants or their 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 6th
day of April, 1917.

JW Ross
Notary Public in and for the County
of Cochise, State of Arizona.
My commission expires Feb 26, 1920.

FEB 28 1911

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Rockland 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. A. Sherwood.

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 1st day of January 1912.

The length of this claim is 1500 feet, and I claim 200 feet, in a westerly direction and 1300 feet in an easterly 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 west to the east.

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 3500 feet in a n easterly direction from the main shaft of the American-Saginaw Development Company, and is bounded on the north by the Anna claim, on the east by the Rolla claim, on the south by the Corona claim and on the west by the Black Ben claim. This claim is located on abandoned mining ground.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post and monument at a point in a westerly direction 200 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 post and monument, being the N.W. corner of said claim; thence easterly 1500 feet to a post and monument, being at the N.E. corner of said claim; thence southerly 300 feet to a post and monument at the center of the east end of said claim; thence southerly 300 feet to a post and monument, being at the S.E. corner of said claim; thence westerly 1500 feet to a post and monument at the S.W. 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 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.

Dated and posted on the ground this 1st day of January 1912.

Witness,

Francisco Barroha

J. A. Sherwood

TERRITORY OF ARIZONA, }
County of..... COCHISE } ss

I, C. A. McDonald, County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at 1:00 o'clock, 8 M.,
on this..... day of FEB 8 - 1912 19....., and duly recorded in Book No. 49

of..... MINING Records of..... COCHISE County, Arizona, at pages 137

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

C. A. McDonald
County Recorder.
E. C. Hughes Deputy.

COMPARED

733

Notice of Location

LODE CLAIM

R o c k l a n d .

Dated..... 19.....

Filed and Recorded at request of

Ralph A. Goswami

FEB 8 - 1912 A. D. 19.....

at 1:00 P. M.

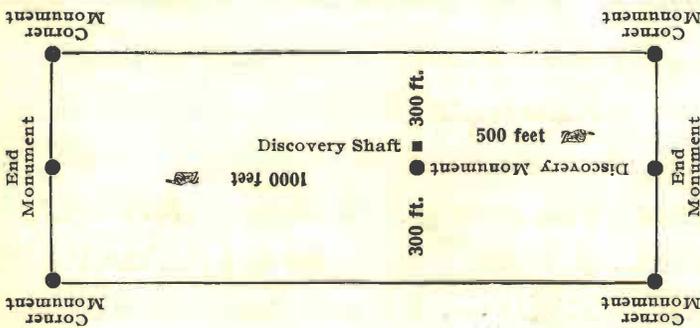
Book 49 Records of Miner

Pages 137

C. A. McDonald
County Recorder.

E. C. Hughes
Deputy Recorder.

THE H. H. McNEIL CO., PRINTERS, PHOENIX, ARIZONA.



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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FEB 26 1911

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Black Ben
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. A. Sherwood,

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 1st day of January 1912.

The length of this claim is 1500 feet,
and I claim 300 feet,
in an easterly direction and 1200
feet 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 lode deposit and premises is from the
west to the east.

The claim is situated and located in the Warren Mining District, in
Cochise County, in the Territory of Arizona, about 2200 feet
in a northerly direction from the main shaft of the American-
Saginaw Development Company and is bounded on the north by the Apache
and Anne claims, on the east by the Rockland claim, on the south by
the Carmelita and Shattuck No. 2 claims and on the west by the Sunshine
claim. This claim is located on abandoned mining ground.

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

a post and monument
at a point in an easterly direction 300 feet from
the discovery shaft (at which this notice is posted), being in the center of the east
end line of said claim; thence southerly 300 feet to a post and monument
, being the S.E. corner of said claim; thence
westerly 1500 feet to a post and monument, being at the
S.W. corner of said claim; thence northerly 300 feet
to a post and monument at the center of the west end of said claim;
thence northerly 300 feet to a post and monument, being at the
N.W. corner of said claim; thence easterly 1500
feet to a post and monument at the N.E. corner of said claim;
thence southerly 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.

Dated and posted on the ground this 1st day of January 1912.

Witness.

Francisco Barraha

J A Sherwood

TERRITORY OF ARIZONA,
County of **COCHISE** } ss

I, L. A. McDonald, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 1:00 o'clock, P.M., on this FEB 8 - 1912 day of COCHISE 1912, and duly recorded in Book No. 49 of MINING Records of COCHISE County, Arizona, at pages 132

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

L. A. McDonald
County Recorder.
By E. Hughes Deputy.

COMPLETED

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Notice of Location

LODE CLAIM

E L E C K B E N

Dated..... 19.....

Filed and Recorded at request of

Ralph A. Giesemer

FEB 8 - 1912 A. D. 19.....

at 1:00 P.M.

Book 49 Records of Min

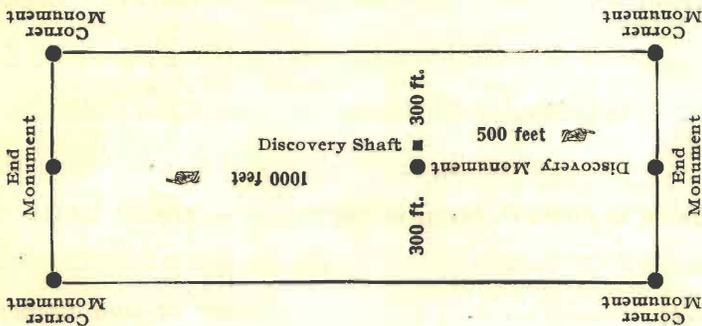
Pages 132

L. A. McDonald
County Recorder.

By E. Hughes
Deputy Recorder.

THE H. H. McNEIL CO., PRINTERS, PHOENIX, ARIZONA.

Book



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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FEB 28 1917

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Sunshine,
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. A. Sherwood,

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 1st day of January 1912.

The length of this claim is 1500 feet,
and I claim 50 feet,
in an easterly direction and 1450
feet 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 lode deposit and premises is from the
west to the east.

The claim is situated and located in the Warren Mining District, in
Cochise County, in the Territory of Arizona, about 2000 feet
in a northeasterly direction from the main shaft of the American-
Saginaw Development Company, and is bounded on the north by the
Neglected, on the east by the Black Ben, on the south by the Grenfell,
and on the west by the Calumet claim. This claim is located on
abandoned mining ground.

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

a post and monument
at a point in an easterly direction 50 feet from
the discovery shaft (at which this notice is posted), being in the center of the east
end line of said claim; thence southerly 300 feet to a post and monument
S.E. corner of said claim; thence
westerly 1500 feet to a post and monument, being at the
S.W. corner of said claim; thence northerly 300 feet
to a post and monument at the center of the west end of said claim;
thence northerly 300 feet to a post and monument, being at the
N.W. corner of said claim; thence easterly 1500
feet to a post and monument at the N.E. corner of said claim;
thence southerly 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.

Dated and posted on the ground this 1st day of January 1912.

Witness. Francisco Barraha J A Sherwood

17

TERRITORY OF ARIZONA,
County of **COCHISE** } ss

I, C. A. McDonald, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 1:08 o'clock, P. M., on this FEB 8 - 1912 day of FEB 8 - 1912 1912, and duly recorded in Book No. 49 of MINING Records of COCHISE County, Arizona, at pages 139

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

C. A. McDonald
County Recorder.
By E. P. Hughes, Deputy.

COMPARED

735

Notice of Location

LODE CLAIM

SUNSHINE.

Dated..... 19.....

Filed and Recorded at request of

Ralph A. Greener

FEB 8 - 1912

A. D. 19.....

at 1:00 P. M.

Book 49 Records 49

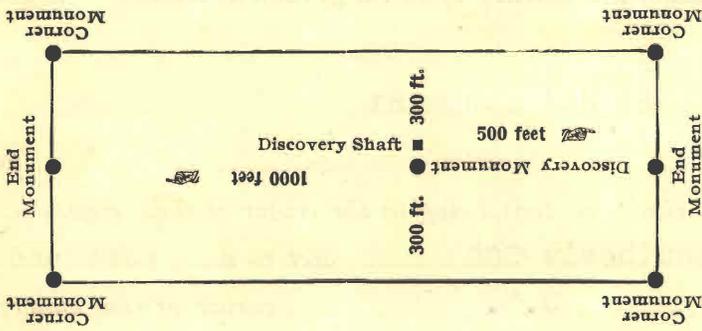
Pages 139

C. A. McDonald
County Recorder.

By E. P. Hughes
Deputy Recorder.

THE H. H. McNEIL CO., PRINTERS, PHOENIX, ARIZONA.

Bibel



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.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 10, 1917.

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

R. A. Bretherton and C. M. Henkel

known as the ROCKLAND, BLACK BEN AND SUNSHINE LODES

situate in WARREN

Mining District, COCHISE County, ARIZONA, unapp'd.

in Sections 13 & 14, Township No. 23 S., Range No. 24 E., and

designated as Survey No. 3374, 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 claims by claimants or their grantors, and that said improvements consist of 3 cuts, 5 shafts and 1 tunnel, total value \$2,050.

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 P. Trott,

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,

July 10, 1917.

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

R. A. BRETHERTON AND C. M. HENKEL

, known as the

ROCKLAND, BLACK BEN AND SUNSHINE LODES.

situate in WARREN Mining District, COCHISE County, ARIZONA.

in Sections 13&14, unapp'd Township No. 23 S., Range No. 24 E.

, designated as Survey No. 3374

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

Surveyor, March 7-9, 1917, under my instructions dated

February 28, 1917, 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.

[Handwritten signature]

U. S. Surveyor-General for Arizona