

Aug 25 1913

(4-683.)

Mineral Survey No. 3050

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J.S. Andrews

KNOWN AS THE

SUNNY SIDE

Oro Blanco Mining District,

Santa Cruz County, Arizona

Section 4, Township 23 S., Range 11 E. G. & S.R.M. (Unsurveyed)

Surveyed under instructions dated February 6th., 1913.

by Paul E. Fernald, U. S. Deputy Mineral Surveyor.

Claim located See location notice.

Survey commenced April 16th., 1913.

Survey completed April 17th., 1913.

o 6-160

P.O. Address of Atty. for Claimant - Frank H. Hereford Tucson, Arizona.

U.S. MINERAL SURVEY NO. 3050, SUNNY SIDE LODE.

Feet.

Beginning at Cor.No.1.

Position identical with Cor.No.4, Mineral No.3 Lode, Survey No.2206. Here I set a 1 1/2 in.galv.iron pipe 5 ft.long, 1 1/2 ft.in ground at south side of large rock marking corner of Sur.No.2206 above, and inclined pipe so that punch mark on brass cap on top is vertically over cross mark on rock below. Brass cap stamped U.S.Mineral Survey No.3050, SUN.SIDE.1.

Small mound of stones at base.

Whence:- The South Corner of Sections 32 & 33, T 22 S, R 11 E, G. & S.R.M. bears N 17° 59 1/2' W, 1908.07 ft.

U.S.Mineral Monument No.3, Oro Blanco District, bears N 64° 19' W, 3126.73 ft.

Cor.No.1, Mineral No.3 Lode, Survey No.2206, ident. with Cor.No.2, Montana Camp Lode, same survey, bears N 82° 11' W.

Old bearing tree, marked No.4, M 3, 2206, B.T., bears S 65° 49' W, 8.73 ft.

Cor.No.1, Ruby Lode, Survey No.3049, bears S 26° 16' W, 7799.22 ft.

Thence S 7° 47' W.

Along line 4-3 Mineral No. 3 lode, Sur. No. 2206. West end center - monument of stones 3 ft.high.

600.00 To Cor.No.2,

A 1 1/2 in.galv.iron pipe 5 ft.long, set 1 ft.in drill hole in solid rock with wedge at bottom, and surrounded by monument of stones. Brass cap on pipe stamped U.S.Mineral Survey No.3050. SUN.SIDE.2.

Whence:- Cor.No.3, Mineral No.3 Lode, Survey No.2206, bears S 7° 47' W.

Thence S 82° 11' E

1500.00 To Cor.No.3,

A 1 1/2 in.galv.iron pipe 5 ft.long, set 1 1/2 ft.in ground, with mound of stones. Brass cap on pipe stamped U.S.Mineral Survey No.3050. SUN.SIDE.3.

Thence N 7° 47' E.

300.00 East end center - monument of stones 3 ft.high.

600.00 To Cor.No.4, on high ground.

Value - - - - -

A 1½ in. galv. iron pipe 5 ft. long, set 1½ ft. in ground, with mound of stones. Brass cap stamped U.S. Mineral Survey No. 3050, SUN. SIDE 4.

Whence:- Babo Quivari Peak, in distance, bears N 44° 56' W. Thence N 82° 11' W.

601.54 To Cor. No. 3, Montana Camp Lode, Survey No. 2206.
1500.00 To Cor. No. 1, the place of beginning.

Variation at all corners - 13° 30' E.

No suitable natural bearing objects available, except as noted at Cor. No. 1.

The survey of this claim is identical with the location as marked upon the ground.

LODE LINE:- As near as can be determined from present developments, the vein of this location extends N 82° 11' W - 408. ft., and S 82° 11' E - 1092. ft., from the discovery point.

ADJOINING AND CONFLICTING CLAIMS:-

The Montana Camp Lode, Survey No. 2206, adjoins this survey on the North, and the Mineral No. 3 Lode, Survey No. 2206, adjoins on the West. No Conflicts.

Area:- This Survey - - - - - 20.661 Acres.

LOCATION:- This survey is located in the Oro Blanco Mining District, Santa Cruz County, Arizona, in Section 4, T 23 S, R 11 E; G. & S. R. M. Unsurveyed, and lies within the Coronado National Forest.

EXPENDITURE OF FIVE HUNDRED DOLLARS:-

I certify that the value of labor and improvements made upon or for the benefit of this claim by the claimant or his grantors, is not less than Five Hundred Dollars, and that such improvements are as follows:-

No. 1. The Discovery Tunnel - the discovery point being 10 ft. in from mouth of cut thereof, and on center line 408. ft. from the West End Center - runs N 14° 0' E, 4½x6½ - 153. ft. long, with winze at 116. ft. point, 4½x6 - 22. ft. deep.

Value - - - - - \$1750.00

U.S. MINERAL SURVEY NO. 3050. Continued.

INSTRUMENT:-- This survey was made with Buff & Buff Transit No.

7905. Courses were deflected from the true meridian as determined by direct solar observations. Distances were

measured with 100 and 300 ft. steel tapes.

REPORT:-- The lines of this survey were run direct upon the ground.

Tie lines were run direct, or by traverse, a separate report of which is submitted herewith.

- * The common South corner of Sections 32 & 33, T 22 S, R 11 E, G. & S. R. M. is a stone 6x12 in., 18 in. above ground, with 4 notches on East and 2 notches on West side, and cross on top. No bearing trees to be found - evidently destroyed.
- * U.S. Mineral Monument No. 3, Oro Blanco District, is an old rotten Oak Post, 6 in. in diam., 5 ft. long, with marking faintly discernable (U.S. M. M. No. 3). Post is set over 1 in. steel in conglomerate rock, at top of hill, and is surrounded by monument of stones.
- * Cor. No. 1, Ruby Lode, Survey No. 3049, is a 1 1/2 in. galv. iron pipe 3 1/2 ft. above ground, with mound of stones. Brass cap stamped U.S. Mineral Survey No. 3049, RUBY I.
- * Cor. No. 4, Mineral No. 3 Lode, Survey No. 2206, is a stone 1x3 ft., marked (M 3, No. 4, 2206) with cross to indicate exact corner point.
- * Cor. No. 1, Mineral No. 3 Lode, Survey No. 2206, identical with Cor. No. 2, Montana Camp Lode, same survey, is a stone, marked No. 1, M 3, 2206, and No. 2, M C, 2206, on sides facing respective claims. Cross at true Corner point.
- * Cor. No. 3, Mineral No. 3 Lode, Survey No. 2206, is a stone marked (No. 3, M 3, 2206) on N.W. Side, with cross at true corner point, and mound of stones alongside.
- * Cor. No. 3, Montana Camp Lode, Survey No. 2206, is a stone 8x10 in., 10 in. above ground, marked (No. 3, M C, 2206), with cross at true corner point and mound of stones to south.
- * The discovery point of this claim is on the center line 408 ft. from the West End Center and 1092 ft. from the East End Center. The location notice calls for discovery on center line 475 ft. from West End Center and 1025 ft. from

the East End Center. In this the Location Notice is in an error, and the claim as now marked upon the ground is correct.

Note:- The S 1/2 Cor. of Section 32, T 22 S, R 11 E, G. & S. R. M. bears

N 40° 17' W, 558.70 ft. from U.S. Mineral Monument No. 3, Oro

Blanco District. From this and other data given herein

it would appear that Philadelphia Lode, Survey No. 2206

is identical with the old Montana Lode, Lot No. 39.

Paul E. Fernald

U.S. Mineral Surveyor

Tucson, Ariz. July 21st 1913.

by monument of stones.
Cor. No. 1, Ruby Lode, Survey No. 2206, is a 1/2 in. galv. iron
pipe 3/4 ft. above ground, with mound of stones.
stamped U.S. Mineral Survey No. 2206, RUBY L.
Cor. No. 2, Mineral No. 3 Lode, Survey No. 2206, is a stone
1 1/2 ft. marked (N 3, E 4, 2206) with cross to indicate exact
corner point.
Cor. No. 1, Mineral No. 3 Lode, Survey No. 2206, identical with
Cor. No. 2, Montana Camp Lode, same survey, is a stone, marked
No. 1, N 3, 2206, and No. 2, N 3, 2206, on sides facing respective
claims. Cross at true corner point.
Cor. No. 3, Mineral No. 3 Lode, Survey No. 2206, is a stone
marked (No. 3, N 3, 2206) on N.W. side, with cross at true
corner point, and mound of stones alongside.
Cor. No. 4, Montana Camp Lode, Survey No. 2206, is a stone
6x10 in. 10 in. above ground, marked (No. 3, N 3, 2206), with
cross at true corner point and mound of stones to south.
The discovery point of this claim is on the center line
408 ft. from the West End Center and 1022 ft. from the East
End Center. The location notice calls for discovery
on center line 475 ft. from West End Center and 1022 ft. from

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Paul E. Fernald
 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 J. S. Andrews
 known as the SUNNY SIDE
 and showing the respective capacities in which they acted.

- Fred J. Trudeau, Chainman.
- Lauro Cordero, Chainman.
- _____, Axman.
- _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Fred J. Trudeau
 and Lauro Cordero, do solemnly swear that we assisted Paul E. Fernald
 _____, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of J. S. Andrews
 known as the SUNNY SIDE
 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.

- Fred J. Trudeau, Chainman.
- Lauro Cordero, Chainman.
- _____, Axman.
- _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 24
 day of April, 1913
my Com. exp. apr. 19-1916

[Signature]
 Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Paul E. Fernald, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated February 6th. 1913, 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 J. S. Andrews, known as the SUNNY SIDE, situate in Oro Blanco Mining District, Santa Cruz County, Arizona, in Section 4, Township No. 23 S., Range No. 11 E. G. & S. R. M. (Unsurveyed) and designated as Survey No. 3050, 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 his 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.

Paul E. Fernald, U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Paul E. Fernald U. S. Deputy Mineral Surveyor, before me D. W. Purcell a Notary Public this 24 day of April 1913, My Com. Exp. Apr. 19 - 1916

D. W. Purcell Notary Public

NOTICE OF MINING LOCATION.

FEB 6-1913

Lode Claim

TO ALL WHOM IT MAY CONCERN:-

This mining claim, the name of which is the SUNNY SIDE 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. S. Andrews, the undersigned, on the 15 day of January, 1906.

The length of this claim is fifteen hundred feet and I claim 475 feet in a westerly direction and ten hundred and twenty-five feet in an easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred 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 Oro Blanco Mining District, in Santa Cruz County, in the Territory of Arizona, about 500 ft. in a south easterly direction from the Montana Mill located in the Montana Camp.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stone, at a point in a westerly direction 475 feet from the discovery shaft (at which this notice is posted), being in the center of the westerly end line of said claim; thence south 300 feet to a monument of stone, being the south west corner of said claim; thence 1500 feet to a monument of stone, being at the south east corner of said claim; thence north 300 feet to a monument of stone at the center of the east end of said claim; thence north 300 feet to a monument of stone, being at the north east corner of said claim; thence west 1500 feet to a monument ^{or stones} at the north west corner of said claim; thence south 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 15th day of January 1906.

J. S. Andrews,

Locator.

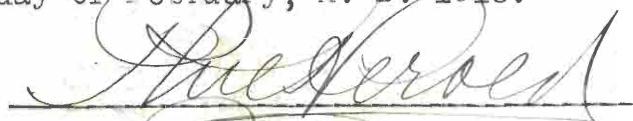
Filed and recorded at request of J. S. Andrews, Apl. 12, A. D. 1906 at 9 A. M.

Phil Herold, County Recorder.

State of Arizona,)
 : s s.
County of Santa Cruz.)

I, Phil Herold, County Recorder in and for the County and State aforesaid, do hereby certify that the foregoing is a full, true and correct copy of location notice of the Sunny Side mining claim, situate in the Oro Blanco Mining District, in Santa Cruz County, Arizona, as the same appears of record in my office in Book 6 of Mining Locations at pages 262 and 263.

In witness whereof, I have hereunto set my hand and affixed my official seal this 1st day of February, A. D. 1913.



County Recorder.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

October 3, 1913.

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

J. S. ANDREWS

known as the SUNNY SIDE

situate in ORO BLANCO

Mining District, SANTA CRUZ County, ARIZONA.

in Section 4, Township No. 23 S., Range No. 11 E., Unsur., and

designated as Survey No. 3050, 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 his grantors, and that said improvements consist of 1 tunnel and winze, total value \$1750.00

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,

October 3, 1913.

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

J. S. ANDREWS

, known as the

SUNNY SIDE

situate in ORO BLANCO mining district,

SANTA CRUZ County, ARIZONA.

in Section 4, Township No. 23 S., Range No. 11 E. Unsur.

designated as Survey No. 3050

executed by Paul E. Fernald, U. S. Deputy Mineral

Surveyor, April 16-17, 1913, 190, under my instructions dated

February 6, 1913, 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.

Frank S. Ingalls

U. S. Surveyor-General for Arizona.