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MAR 20 1915

4-683.

Mineral Survey No. 3169

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

John Caretto

KNOWN AS THE

Bull Hill

Warren Mining District,

Cochise County, Arizona

Section 24 Unsur., Township 23 S., Range 24 E. G. & S. R. B & M

Surveyed under instructions dated February 18th, 1915,

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

Claim located ~~see location notice attached~~, 1

Survey commenced March 9th, 1915., 1

Survey completed March 9th, 1915., 1

o 6-160

~~Postoffice~~ address of claimant's attorney,

John Wilson Ross,
Bisbee, Arizona.

MINERAL SURVEY NO 3169.

Bull Hill.

Beginning at Cor No 1, the S E Cor, identical with location and situated at the intersection of lines 1-2 High Flyer lode Sur No 2390, and 4-5 Sur No 2280 Omega lode, at S $59^{\circ} 22'$ E 224.4 ft from Cor No 2 High Flyer lode, and S $86^{\circ} 31'$ E 920.7 ft from Cor No 4 Omega lode, exact location of corner is marked by X chiseled on a flat limestone rock with 26 x 48 ins exposure and along side chiseled 1-3169 BH, over this point place a pine post 4 ft long 4 ins sq in a mound of stones and scribed 1-3169 BH

whence a limestone ledge with 31 x 48 ins exposure and chiseled BR x 1-3169 brs. N $17^{\circ} 21'$ W 12.2 ft. and a second limestone rock with 23 x 66 ins. exposure with same chiseling brs. S $32^{\circ} 21'$ E 12.6 ft, and the N.W. Cor of Sec. 30, Tp 23 S, R 25 E, G & S R B & M brs S $59^{\circ} 08'$ E 3953.7 ft.

thence N $86^{\circ} 31'$ W

718.9 to Cor No 2, the S W Cor, identical with location and situated at the intersection of lines 6-1 Sur No 2261 Jennie Gibson lode, 4-5 Sur No 2280 Omega lode, at N $1^{\circ} 10'$ E 25.9 ft from Cor No 1 Jennie Gibson lode, and S $86^{\circ} 31'$ E 201.8 ft from Cor No 4 Omega lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3169 BH,

whence a limestone rock 12 x 12 x 5 ins high chiseled BR x 2-3169 brs N $77^{\circ} 18'$ W 27.0 ft, and a second limestone rock 24 x 24 x 15 ins high with like chiseling brs S $75^{\circ} 35'$ E 30.0 ft.

thence N $1^{\circ} 10'$ E

244.1 along line 1-6 Sur No 2261 Jennie Gibson lode to original location for west end center, being a mound of stones 3 ft high with a 3 ft base.

419.3 same bearing to Cor No 3, the N W Cor, identical with location and situated at the intersection of lines 6-1 Sur No 2261 Jennie Gibson lode, and 1-2 Sur No 2126 Am, StoneWall lode, at S $59^{\circ} 40'$ E 261.7 ft from Cor No 2 StoneWall lode, and N $1^{\circ} 10'$ E 445.2 ft from Cor No 1 Jennie Gibson lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3169 BH,

whence a limestone rock with 48 x 25 ins exposure and chiseled BR x 3-3169 brs N $88^{\circ} 23'$ W 35.1 ft, and a second limestone rock 19 x 19 x 11 ins. high with like chiseling brs N $34^{\circ} 10'$ W 26.0 ft.

thence S $59^{\circ} 40'$ E

621.6 along line 2-1 Sur No 2126 Am, Stone wall lode, intersect line 2-3 Sur No 2390 High Flyer lode at N $30^{\circ} 38'$ E 40.2 ft from Cor No 2,

822.7 to Cor No 4, the N E Cor, identical with location and situated on line 1-2 Sur No 2126 Am, StoneWall lode at N $59^{\circ} 40'$ W 62.9 ft from Cor No 1,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3169 BH,

whence a limestone ledge 30 x 96 ins. exposure and chiseled BR x 4-3169 brs S $7^{\circ} 42'$ E 10.8 ft and a second limestone ledge with 28 x 110 ins exposure brs N $88^{\circ} 46'$ W 18.2 ft.

thence S 1° 10' W

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

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

LEDGE.

The presumed course of the vein on this claim is from the west end center S 69° 41' E 760.4 ft.

AREA.

Total area Bull Hill- - - - - 3.848 A.

Conflict with Sur No 2390 High
Flyer lode- - - - - 0.199 A.

IMPROVEMENTS.

I hereby certify that the value of the labor and improvements on this claim, placed thereon by the claimant or his grantors, is not less than five hundred dollars, and that said improvements consist of :-

No.1. Discovery shaft 5 x 7 x 27 ft deep, brs from west end center S 69° 41' E 20.0 ft. Value \$300.00

No.2. Shaft 5 x 9 x 12 ft deep, with shaft in bottom 4 x 7 x 15 1/2 ft deep, brs from Cor No 2 N 9° 32' E 182.2 ft. Value \$300.00

Total improvements \$600.00

ADJOINING CLAIMS.

North. Sur. No. 2126 Am, StoneWall lode, Sur. No. 2390, High Flyer lode.

East. Sur No 2390, High Flyer lode,

South. Sur No 2280, Omega lode,

West. Sur No 2261, Jennie Gibson lode.

LOCATION.

This survey is located in the Warren Mining District, Cochise County, Arizona, in Section 24, unsurveyed, Tp 23 S R 24 E G & S R B & M.

INSTRUMENT.

This survey was made with a C I Berger & Sons Eight Mountain transit. The courses were deflected from the true meridian as determined by a Solar observation. The distances were measured with a 300 ft steel tape. Magnetic Variation 12° 30' East at all corners.

REPORT.

N. W. Cor. Sec. 30, Tp 23 S. R. 25 E is a sandstone rock 12 x 8 x 6 6 ins high, chiseled IIII on north side, II on south side.

Ralph L. Mohr
U.S. Mineral Surveyor.

Dated at Bisbee, Arizona.
March 15th, 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

John Caretto

known as the Bull Hill

and showing the respective capacities in which they acted.

Bert Gmehle, , *Chainman.*

..... , *Chainman.*

..... , *Arman.*

..... , *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~We~~, I, Bert Gmehle,

~~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

John Caretto

known as the Bull Hill

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

Bert Gmehle, , *Chainman.*

..... , *Chainman.*

..... , *Arman.*

..... , *Flagman.*

Subscribed and sworn to by the above-named persons before me this 15th

day of March, 1915. ~~1905~~

Notary Public in and for the County of Cochise, State of Arizona.

My Commission Oct. 11, 1917

(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 February 18th, 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 John Caretto, known as the Bull Hill, situate in Warren Mining District, Cochise County, Arizona, in Section 24 ~~U.S. & M.~~, Township No. 23S, Range No. 24 ~~N. C. & S. R. B. & M.~~ and designated as Survey No. 3169, 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.

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 Arch L. LeRue, Notary
Public this 15th
day of March, 1915.

Arch L. LeRue
Notary Public in and for the County
of Cochise, State of Arizona.
My Commission expires Oct. 11, 1917.

NOTICE OF MINING LOCATION.

Lode Claim

FEB. 10. 1915

TO ALL WHOM IT MAY CONCERN:

This Mining claim, Relocated, the name of which is the **BULL HILL** 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 purpose and exploration and purchase by John Cowan, a citizen of the United States the undersigned, on the 6th day of August, 1903.

The length of this claim is 1500 feet and I claim 200 feet, in a westerly direction, and 1300 feet in a 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 surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the Westerly to the Easterly.

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 2 1/2 miles in a South Easterly direction from Bisbee. This claim formerly known as the Omega has been forfeited on account of no discovery shaft being dug:

The surface boundaries of the claim are marked upon the ground as follows: Beginning at A Stone 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 Southerly 300 feet to a monument , being the South West corner of said claim; thence Easterly 1500 feet to a monument, being at the South East corner of said claim; thence Northerly 300 feet to a monument at the center of the East end of said claim; thence Northerly 300 feet to a monument, being at the North East corner of said claim; thence Westerly 1500 feet to a monument at the North West 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 16th, 1901.

Dated and posted on the ground this 6th day of August, 1903

John Cowan

Filed and recorded at request of S. K. Williams, Nov. 4th, A.D.
1903, at 9:AM., Book 29 Records of Mines, page 325.

STATE OF ARIZONA)
 SS
COUNTY OF COCHISE)

I, Owen E. Murphy, County Recorder in and for the State and
County aforesaid, do hereby certify, that I have compared the
above and foregoing copy with the original location Notice of the
B U L L H I L L Mining Claim, filed in my office on the 4th day
of November, A.D. 1904, at 9:AM., and recorded in Book 29 of
Records of Mines, page 325, and that the same is a full, true and
correct copy of said original and of the whole thereof.

Given under my hand and seal of office, this 12th day of
February, A.D. 1915.

OWEN E. MURPHY

County Recorder.

By

Geo. M. Davis
Deputy



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

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

Phoenix, Arizona,

May 20, 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

John Caretto

, known as the Bull Hill

, situate in Warren

Mining District, Cochise County,

Arizona, in Section 24 unsur., Township No. 23 S.,

Range No. 24 E., and designated as Survey

No. 3169, 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 2 shafts, total value \$600.00

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,

May 20, 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

John Caretto

known as the

Bull Hill

situate in Warren mining district, Cochise County, Arizona.

in Section 24 Unsur., Township No. 23 S., Range No. 24 E.

designated as Survey No. 3169,

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

Surveyor, March 9, 1915, 1915, under my instructions dated

February 18, 1915, 1915, 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.

Frank S. Ingalls

U. S. Surveyor-General for Arizona.