

(4-683.)

Mineral Survey No. 2851

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

James H. Howlett

KNOWN AS THE

American.

Warren Mining District,

Cochise County, Territory of Arizona.

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

Surveyed under instructions dated August 15, 1910.

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

Claim located	see location notice	, 1
Survey commenced	August, 20, 1910.	, 1
Survey completed	August 20, 1910.	, 1

6-120

Postoffice address of claimant's attorney,
E. J. Flanigan, Bisbee, Arizona.

AMERICAN LODE.

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 1, Survey No. 2031, Gulsh Lode, a pine post 4 ft. long, 4 ins. sq., set 18 ins. in the ground in a mound of stones and scribed 1-2851 A L, whence a telephone post bears $N53^{\circ}58'W$ 9.0ft. and a quartzite rock 12x10x8 ins. chiselled B.R. 1-2851 bears $N54^{\circ}26'E$ 23.2 ft. and U. S. M. M. No. 4, Warren Mining District bears $N46^{\circ}26'W$ 3231.6 ft.

Thence $N74^{\circ}30'E$

- along line 1-2 Survey No. 2031, Gulsh Lode
- 263.9 to N.W. Cor. of House (~~NO. 7~~)
- 275.9 Same bearing to N.E. Cor. of same house
- 286.3 Same Bearing to N.W. Cor. of House (~~NO. 6~~)
- 298.3 Same bearing to N.E. Cor. of same house
- 300.4 Same bearing to Cor. No. 2, the N.E. Cor., identical with location and with Cors. No. 4 and 2 respectively of Sur. No. 1347 Virginia Lode and Sur. No. 2031 Gulsh Lode and on line 1-4 Sur. NO. 1398 Ormond Lode, a pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground in a mound of stones and scribed 2-2851 A L, whence the N.E. Cor. of house ~~NO. 6~~, bears $S 74^{\circ} 30' W$ 2.1ft and the S.E. Cor. of same house bears $S 3^{\circ} 39' E$ 10.2 ft. no bearing monuments available. Cor.No.5 Virginia lode brs. $S. 72^{\circ} 40' W$. 297.7 ft.
Thence $S 32^{\circ} 06' E$
- along line 2-3 Sur. No. 2031 Gulsh Lode and line 1-4 Sur. No. 1398 Ormond Lode
- 77.7 to location for E.E.C. identical with E.E.C. Sur. NO. 2031 Gulsh Lode, being a monument of stones 3 ft. high with a 3 ft base
- 82.7 Same Bearing to Cor. NO. 3, the S.E. Cor., identical with location and with Cor. No. 3, Sur. No. 2031 Gulsh Lode, and being the intersection of line 1-2 Sur. No. 1398 Baton Rouge Lode with line 1-4 Sur. No. 1398 Ormond Lode, a pine post 4 ft. long, 4 ins. sq., set 18

ins. in the ground in a mound of stones and scribed 3-2851 whence a quartzite rock in place, 9x10x8 ins. and chiselled B.R. 3-2851 bears S 28° 0' E 45.2 ft and a second quartzite rock in place 12x8x8 ins. with same chiselling bears S 27° 54' W 39.8 ft.

Thence S 86° 45' W

Along line 3-4 Sur. No. 2031 Gulsh Lode and line 2-1 Sur. No. 1398 Baton Rouge Lode

328.6 To Cor. No. 4, the S.W. Cor., identical with location and with Cors. No. 4 and 5 respectively of Sur. No. 2031 Gulsh Lode and Sur. No. 1347 Virginia Lode, a pine post 4 ft. long, 4 ins. sq., set 18 ins. in the ground in a mound of stones and scribed 4-2851 A L, whence a quartzite rock in place 30x14x12 ins. chiselled B.R. 4-2851 bears S 26° 42' W 28.5 ft, and a telephone post bears N 75° 56' W 13.0 ft.

Thence N 32° 06' W

Along line 4-1 of Sur. No. 2031 Gulsh Lode

5.0 To location for W.E.C. identical with location for W.E.C Sur. No. 2031 Gulsh Lode Being a monument of stones 3ft. high with a 3 ft. base.
10.0 To Cor. No. 1, the place of beginning (Same bearing)

LEDGE

The presumed course of ledge on this claim is from the E. E. C. S 86° 45' W 328.6 ft. to the W.E.C.

AREA

Total Area American Lode	0.306 A
Area in Conflict with Sur. No. 1347	
Virginia Lode	0.033 A
Area in conflict with Gulsh lode, Sur. No. 2031,	0.306 A.

IMPROVEMENTS

I certify that the value of the labor and improvements on this claim placed thereon by the claimant or his grantors is not less than \$500 and that said improvements consist of:-

No. 1 Discovery shaft 4x6x20 ft. bears from	
E.E. C. S 86° 45' W 112.4 ft.	Value \$100.00

No. 2 Shaft 4x7x20 ft. bears from Cor. No. 3, N. 89° 07' W 7.6	Value	\$175.00
No. 3 Shaft 4x6x20 ft. bears from same point N 64° 23' W 85.6 ft.	Value	\$100.00
No. 4 Shaft 4x8x20 ft. in bottom shaft 4x6x10 Bears from same point N 45° 23' W 70.3ft	Value	\$200.00
Total Value		\$575.00

OTHER IMPROVEMENTS

- ~~No. 5~~ Shaft 5x8x10, 4x6x6 ft. Bears from E. E. C. S 86° 45' E 141.0 ft.
- ~~No. 6~~ House 12x10 ft., front N 74° 30' E bears from Cor No. 2 S 74° 30' W 2.1 ft.
- ~~No. 7~~ House 12x10 ft., front N 74° 30' E bears from same point S 74° 30' W 24.5 ft.
- ~~No. 8~~ House 14x 29.5 ft., side S 83° 31' E bears from Cor. No. 4 N 78° 35' E 149.2

LOCATION

This claim is located about 1500 ft. in a westerly direction from the Junction Shaft and 2000 feet southerly from the Ice Plant of the Bisbee Improvement Co., on unsurveyed lands in the Warren Mining District, Cochise County, Arizona, approximately in T 23 S, R 24 E, G & S R B & M.

ADJOINING CLAIMS

- North Virginia Lode Sur. No. 1347, owner Copper Queen Con. Mining Co.
- East Ormond Lode Sur. No. 1398, owner Calumet and Pittsburg Mining Co.
- South Baton Rouge Lode, Sur. No. 1398, same owner
This claim covers the same ground formerly surveyed as the Gulsh lode, Sur.No.2031.

INSTRUMENT

This survey was made with a C. L. Berger and Sons No. 1C transit. The courses were deflected from the true meridian as determined by a solar observation. The distances were measured with 300 and 100 ft. steel tapes. Magnetic Variation 12° 30' E at all corners.

Note:- The length and bearings of the lines of this survey do not agree with those of Sur. No. 1347 Virginia Lode and Sur. No. 1398 Ormond and Baton Rouge Lodes but do agree with those of Sur. No. 2031 Gulsh Lode.

Discrepancies between the location notice and the chain as monumented are due to errors in the former.

Ralph L. Motz

U.S. Mineral Surveyor

Dated at Bisbee, Arizona.

This 31st day of August, 1910.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Metz.
 United States 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 _____
 _____ James M. Howlett _____
 known as the _____ American _____
 and showing the respective capacities in which they acted.

_____ Bert Guehle _____, *Chainman.*
 _____ Dan Grant _____, *Chainman.*
 _____ _____, *Asman.*
 _____ _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, _____ Bert Guehle _____
 and _____ Dan Grant _____, do solemnly swear that we assisted _____
Ralph L. Metz. _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of _____
 _____ James M. Howlett _____
 known as the _____ American _____
 represented in the foregoing field notes as having been surveyed by said 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 instruc-
 tions furnished by the United States Surveyor-General for _____ Arizona _____

_____ Bert Guehle _____, *Chainman.*
 _____ Dan Grant _____, *Chainman.*
 _____ _____, *Asman.*
 _____ _____, *Flagman*

Subscribed and sworn to by the above-named persons before me this _____ 20th. _____
 day of _____ August, 1910. _____ XIX

_____ J W Ross _____
 NOTARY PUBLIC
 In and for the County of Cochise, Territory of Arizona.
 My Commission Expires _____ February 20, 1912.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Ralph L. Metz, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Aug. 15, 1910., 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 James M. Howlett, known as the American, situate in Warren Mining District, Cochise County, Arizona, in Section Approx., Township No. 23 S, Range No. 24E, G & S R B & M, Unsur., and designated as Survey No. 2851, 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. Metz
 U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Metz
 U. S. Deputy Mineral Surveyor, before me
 this 31st
 day of August, 1910..

My Commission Expires Feby 20, 1912.

J W Ross
 NOTARY PUBLIC
 In and for the County of Cochise, Territory of Arizona.
 My Commission Expires

NOTICE OF MINING LOCATION.

SEP 15 1909

QUARTZ CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the A M E R I C A N 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 of exploration and purchase by C. C. Hight, Frank P. Helms and Henry C. Magne, citizens of the United States the undersigned, on the Fourth day of February 1905.

The length of this claim is about six hundred feet and we claim about 300 feet, in a easterly direction, and about 300 feet in a westerly direction from the center of the discovery shaft, at the point of discovery at which this notice is posted, lengthwise of the claim, together with about 200 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 east to the west.

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 2000 feet in a southerly direction from the ice house of the Bisbee Improvement Co. and adjoins the following patented mining claims: on the North- the Virginia; on the south the Batenvolige; on the east end the Armond. The claim hereby located is claimed as abandoned property or mineral land, to-wit:- The "GULCH" mining claim heretofore claimed, to-wit:-on the '17" day of August 1901 and since abandoned by Daniel Hankins, see record thereof Book 19 page 394, Records of Mines, Records Office, Cochise County, Territory of Arizona.

The surface boundaries of this claim are marked on the ground as follows: Beginning at a point in a easterly direction about 300 feet from the said discovery shaft (at which this notice is posted), being in the center of the east end line of said claim; thence southerly about 200 feet to a monument, being the southeast corner of said claim thence westerly about 600 feet to a monument, being at the southwest

corner of said claim; thence northerly about 200 feet to a monument being the center of the west end of said claim; thence northerly about 200 feet to a monument, being at the northwest corner of said claim; thence easterly about 600 feet to a monument at the northeast corner of said claim; thence southerly 200 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 an Act of the General Assembly of Arizona, entitled " An Act to Codify and Revise the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this Fourth day of February, 1905.

Witness:

G. A. Friend.

J. M. Zifcovich

C. C. Hight.

Frank P! Helms.

Henry C. Magne.

Filed and recorded at request of Henry C. Magne Feby 24th, 1905 at 9 A. M. in Book 32 Record of Mines at page 557.

TERRITORY OF ARIZONA, :
: SS.
County of Cochise. :

I, C. A. McDonald, County Recorder in and for the County of Cochise and Territory of Arizona, D O H E R E B Y C E R T I F Y that I have compared the annexed and foregoing copy with the original location notice of th " A M E R I C A N" Mining Claim, filed for record in my office on the 24th day of February, 1905; and Recorded in Book 32 Record of Mines at page 557; and that the same is a full, true and correct copy of said original and of the whole thereof.

Given under my hand and official seal this the 14th day of September, A. D. 1909.

C. A. McDonald
County Recorder.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 17, 1910., 190

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 James M. Howlett,

known as the AMERICAN

situate in Warren

Mining District, Cochise County, Arizona,

in Section Approx., Township No. 23 S., Range No. 24 E. G. & S. R. B., and Unsurveyed, designated as Survey No. 2851,

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 4 shafts, total value \$575.00

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 17, 1910, 190

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 James M. Howlett,

known as the

AMERICAN

situate in Warren Mining District,

Cochise County, Arizona,

in Section Approx., Township No. 23 S., Range No. 24 E. G. & S. R. B. &

M. Unsurveyed, designated as Survey No. 2851

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

Surveyor, August 20, 1910., ~~190~~, under my instructions dated

August 15, 1910., ~~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. Dyck

U. S. Surveyor-General for Arizona.