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4-683

MINERAL SURVEY No. 3452 *Platted*

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Gadsden Copper Company

KNOWN AS THE

Warren lode

Verde Mining District,

Yavapai County, Arizona

Section 25, Township 16 N., Range 2 E

Surveyed under instructions dated November 6th, 1917.

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

Claim located see location notice attached 19

Survey commenced November 24th, 1917.

Survey completed November 24th, 1917.

Address of claimant's attorney,
Cleon T. Knapp, Attorney at Law, Bisbee, Arizona.

DATES OF AMENDED LOCATIONS.

Feet.

WARREN. lode.

Beginning at Cor No 1, the S. W. Cor., identical with location and with Cors No 4 and 2 of Sur No 1373 Globe lode and Sur No 1409 Globe lode, respectively, and situated on lines 3-4 and 3-4 of Sur No 1373 News lode and Sur No 1409 News lode, respectively, at N 70° 38' E 695.1 ft from Cor. No. 4 and S 71° 04' W 773.0 ft from Cor No 3 Sur No 1409 News lode (Cor No 2 Sur No 1409 Globe lode being a point on line 3-4 Sur No 1409 News lode), an iron pipe 3 ins in diameter 4 ft. long set 18 ins in the ground in concrete, copper tag on side marked 1-3452 W, whence a quartzite ledge with 17 x 33 ins. exposure chiseled BR x 1-3452 brs. N 76° 02' E 23.3 ft, Cor No 1 Sur No 1375 Nancy lode brs S 56° 41' E 155.7 ft., and

the Cor of Secs 25, 26, 35 and 36, T. 16 N., R. 2 E., G & S R B & M brs S 36° 05' W 669.9 ft.

thence N 9° 19' W 31.0 along lines 4-3 and 2-3 of Sur No 1373 Globe lode and Sur No 1409 Globe lode, respectively, intersect line 1-2 Sur No 1375 Nancy lode at N 49° 20' W 178.1 ft from Cor No 1 and S 49° 20' E 1305.5 ft from Cor No 2 Sur No 1375 Nancy lode 763.9 to Cor No 2, the N W Cor, identical with location and with Cor No 1 Sur No 1409 Alice lode and situated on lines 3-4 and 2-3 of Sur No 1373 Globe and Sur No 1409 Globe lodes, respectively at S 9° 19' E 418.8 ft from Cors No 3 and 3 of Sur No 1373 Globe lode and Sur No 1409 Globe lode, respectively, an iron pipe 3 ins in diameter 4 ft long set 18 ins in the ground in concrete, copper tag on side marked 2-3452 W. No bearings available.

thence N 71° 04' E

138.5 along line 1-4 Sur No 1409 Alice lode, intersect line 3-4 Sur No 1375 Nancy lode at S 49° 48' E 755.9 ft from Cor No 3 and N 49° 48' W 728.2 ft from Cor No 4 Sur No 1375 Nancy lode,

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

Feet.

159.5 to Cor No 3, the N E Cor, identical with location and Cor No 4 Sur No 1409 Kloyndyke lode, and situated on line 4-1 Sur No 1409 Alice lode at N $71^{\circ} 04'$ E 159.5 ft from Cor No 1 and S $71^{\circ} 10'$ W 1331.5 ft from Cor No 4 Sur No 1409 Alice lode (Cor No 4 Sur No 1409 Kloyndyke lode is a point on line 4-1 Sur No 1409 Alice lode), an iron pipe 3 ins in diameter 4 ft long set 18 ins in the ground in concrete, copper tag on side marked 3-3452 W, whence an iron pipe 3 ins in diameter 4 ft long set 18 ins in the ground in concrete brs N $83^{\circ} 47'$ W 31.1 ft., and Cor No 5 Sur No 1409 Kloyndyke lode being an iron pipe 3 ins in diameter 4 ft long set 18 ins in the ground in concrete, brs S $9^{\circ} 19'$ E 27.8 ft.

thence S $9^{\circ} 19'$ E

27.8 to Cor No 5 Sur No 1409 Kloyndyke lode, also intersect line 3-4 Sur No 1375 Nancy lode at N $49^{\circ} 48'$ W 696.4 ft from Cor No 4 and S $49^{\circ} 48'$ E 787.7 ft from Cor No 3 Sur No 1375 Nancy lode,

763.9 to Cor No 4, the S W Cor, identical with location and situated on lines 3-4 and 3-4 Sur No 1373 News lode and Sur No 1409 News lode, respectively at S $71^{\circ} 04'$ W 613.5 ft from Cor No 3 Sur No 1409 News lode; a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3452 W. No bearings available.

thence S $71^{\circ} 04'$ W

136.4 along lines 3-4 and 3-4 Sur No 1373 News lode and Sur No 1409 News lode, respectively, intersect line 1-2 Sur No 1375 Nancy lode at N $49^{\circ} 20'$ W 142.7 ft from Cor No 1 and S $49^{\circ} 20'$ E 1340.9 ft from Cor No 2 Sur No 1375 Nancy lode,

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

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

LEDGE.

The presumed course of the vein on this claim is from the north end center S $0^{\circ} 36'$ W 799.1 ft.

AREAS.

Total area of Warren lode- - - - - 2.758 A.

Area in conflict with

Sur No 1375 Nancy lode- - - - - 2.742

IMPROVEMENTS.

I certify that the value of the labor and improvements made upon for for the benefit of this claim by the claimant or its grantors is not less than five hundred dollars and that said improvements consist of:-

No.1. Discovery shaft 4.5 x 6 x 9 ft deep brs from north end center on lode line 7.0 ft. Value \$ 35.00

An undivided 1/44 interest in Improvement No 2 Lucky Strike No 9 lode of Survey No 3455 reserved for this claim 2353.00
\$2388.00

ADJOINING CLAIMS.

- North. Sur No 1409 Alice lode.
- East. Sur No,1375 Nancy lode; Sur No 1409 Kloyndyke lode.
- South. Sur No 1373 News lode; Sur No 1409 News lode.
- West. Sur No 1373 Globe lode; Sur No 1375 Nancy lode; Sur No 1409 Globe lode

LOCATION.

This survey is located in Sec 25, T. 16 N., R. 2 E., G & S R B & M, in the Verde Mining District, Yavapai County, State of Arizona, in the Prescott National Forest.

INSTRUMENT.

This survey was made with a C. L. Gurley Light Mountain transit. The courses were deflected from the true meridian as determined by a Solar observation. The distances were measured with a 300 and 100 foot steel tape. Magnetic variation 15° East at all corners.

Insert Report

Ralph L. Mohr
U.S. Mineral Surveyor.

Dated at Bisbee, Arizona.

January 31st, 1918.

REPORT. *insert before sig on page 3.*

Corner of Secs. 25, 26, 35 and 36, T. 16 N., R. 2 E., G & S R B & M is an iron pipe with copper cap marked S 25, S 26, S 35, S 36, T 16 N R 2 E.

Survey No 1373 Globe and News lodes. All corners are iron posts set in concrete, properly marked.

Survey No 1375 Nancy lode. Corners No 1, 3 and 4 are iron posts set in concrete, properly marked. Corner No 2 is an porphyry rock 8 x 10 x 8 ins above ground chiseled N No 2 1375.

Survey No 1409, Alice, Kloyndyke, Globe and News lodes. All corners are iron posts set in concrete, properly marked.

Ralph H. Moz

U.S. Mineral Surveyor.

~~Dated at Bisbee, Arizona.~~

~~May 18, 1918.~~

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz
 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 _____
 _____ Gadsden Copper Company _____
 known as the _____ Warren lode _____
 and showing the respective capacities in which they acted.

_____ G. E. Brown _____, *Chainman.*
 _____, *Chainman.*
 _____, *Arman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~XX~~, I, _____ G. E. Brown _____
 and _____, do solemnly swear that ^Lwe assisted Ralph L. Motz
 _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of _____ Gadsden Copper Company _____

 known as the _____ Warren lode _____
 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. _____

_____ G. E. BROWN _____, *Chainman.*
 _____, *Chainman.*
 _____, *Arman.*
 _____, *Flagman*

Subscribed and sworn to by the above-named persons before me this 24th
 day of November, 1917

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

My Commission expires Dec. 22, 1921



FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Ralph L. Motz, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated November 6th 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 Gadsden Copper Company, known as the Warren lode, situate in Verde Mining District, Yavapai County, Arizona, in Section 25, Township No. 16 N, Range No. 2 E. G & S R B & M, and designated as Survey No. 3452, 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. Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz
 U. S. Mineral Surveyor, before me J.W. Ross, Notary Public
 this 31st
 day of January, 1918.

J.W. Ross

Notary Public in and for the
 County of Cochise, State of Arizona
 My commission expires Feb 21, 1920.

NOV 5 - 1917

Notice of Mining Location

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the WARREN 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 Gadsden Copper Co., a corporation

(Locator must insert either "a citizen of the United States," or "who has declared his intension to become a citizen of the United States.")

the undersigned, on the 27 th day of January, 1917.

The length of this claim is 1000 feet, and it claim is 75 feet, in a northerly direction and 925 feet in a southerly 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 north to the south

The claim is situated and located in the Verde Mining District, in Yavapai County in the State of Arizona, about 2 miles in a southerly direction from the town of Jerome and is bounded by the Alice, Kloyndyke, Globe and News claims all of Survey No 1409 and by the Nancy, Survey No 1375

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

at a point in a northerly direction 75 feet from the discovery shaft (at which this notice is posted), being in the center of the north end line of said claim; thence easterly 300 feet to a post, being the northeast corner of said claim; thence southerly 1000 feet to a post, being at the southeast corner of said claim; thence westerly 300 feet to a monument at the center of the south end of said claim; thence westerly 300 feet to a post being at the southwest corner of said claim; thence northerly 1000 feet to a post at the northwest corner of said claim; thence easterly 300 feet to the place of beginning.

Dated and posted on the grounds this 27 th day of January, 1917.

Gadsden Copper Co.,
by J. K. Cooper Supt.

STATE OF ARIZONA,

County of

ss.

I,, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at o'clock M., on this day of, 19....., and duly recorded in Book No. of Records of County, Arizona, at pages

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

County Recorder.

1110
Indexed
Copies Indexed

Notice of Location
LODE CLAIM

Warren

Dated, 19.....

Filed and Recorded at request of

Sadadem Copper Co.

Feb 6, A. D. 1917

at Goelock A. M.,

Book 105 of Mines

Pages 15

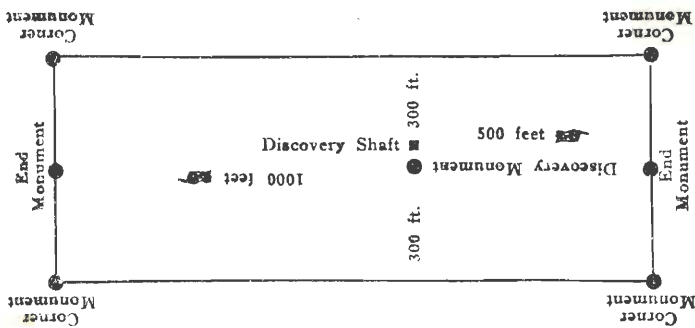
RECORDS OF YAVAPAI COUNTY, ARIZONA.

Edith Ruffner

County Recorder.

By Lula Mcintosh

Deputy Recorder.



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.

Excerpts from the Mining Laws of the State of Arizona.

Title XLVII of the Revised Statutes of 1901, and Amendments thereto.

Sec. 2. Such location shall be made by erecting at or contiguous to the point of discovery a conspicuous monument of stones not less than three feet in height, or an upright post, securely fixed, projecting at least four feet above the ground, in which monument of stones or on which post there shall be posted a location notice which shall be signed by the name or names of the locator or locators.

Sec. 4. From the time of the location of a mining claim, as above specified, the locator shall be allowed ninety days within which to do or cause to be done the following things:

2. To sink a discovery shaft in the claim to a depth of at least eight feet from the lowest part of the rim of the shaft at the surface, and deeper, if necessary, until there is disclosed in said shaft mineral in place.

Sec. 6. Such surface boundaries shall be marked by six substantial posts projecting at least four feet above the surface of the ground, or by substantial stone monuments at least three feet high, to-wit: One at each corner of said claim and one at the center of each end-line thereof.

Sec. 8. Location notices may be amended at any time and the monuments changed to correspond with the amended location; Provided, That no change shall be made that will interfere with the rights of others.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

June 20, 1918

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

Gadsden Copper Company

known as the WARREN Lode

situate in Verde

Mining District, Yavapai County, Arizona

in Section 25, Township No. 16 N, Range No. 2 E, and

designated as Survey No. 3452, 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 its grantors, and that said improvements consist of 1 shaft, value \$35.00, and a 1/44 interest, value \$2353, in improvement No. 2 on the Lucky Strike No. 9 lode, Sur. No. 3453, which is properly credited to this claim. Total value of improvements apportioned to this claim, \$2388.

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.

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

June 20, 1918

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

Gadsden Copper Company

, known as the

WARREN Lode

situate in Verde mining district,

Yavapai County, Arizona

in Section 25, Township No. 16 N, Range No. 2 E.

, designated as Survey No. 3452

executed by Ralph L. Motz, United States Mineral

Surveyor, November 24, 1917, under my instructions dated

November 6, 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.

Frank O. Frost

U. S. Surveyor-General for Arizona.