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Platted

MAR 15 1917

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MINERAL SURVEY No. 3358

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

UNITED VERDE EXTENSION MINING COMPANY

KNOWN AS THE

MIDGET lode

VERDE

Mining District,

YAVAPAI

County,

ARIZONA

Section 23, Township 16 N., Range 2 E.

Surveyed under instructions dated December 15, 19 17

by J. WILLIAM WAARA
U. S. Mineral Surveyor.

Claim located See location notice, 19 16

Survey commenced December 23, 19 16

Survey completed February 12, 19 17

Address of claimant JEROME ARIZONA.

DATES OF AMENDED LOCATIONS.

Address of attorney,
Richard Lamson, Atty.
Prescott Arizona.

MINERAL SURVEY NO. 3358

MIDGET LODE.

Beginning at the point for Cor. No.1 where it was impracticable to set stone for corner due to point falling in water course, so established a witness Corner, S.44°-43'E. 44.8 feet, a limestone boulder 1 x 1 x 0.6 feet exposed with a substantial mound of stone alongside; chiseled W C M 1 3358 with cross on top for exact corner point, whence,

A limestone boulder 5 x 4 x 3 feet exposed and chiseled BxR M 1 3358, brs. S.82°-18'E. 48.0 feet.

No other bearings available.

From the point for corner No.1, the 1/4 corner between sections 22 and 23, T.16 N.R.2 E of the Gila and Salt River Base and Meridian, brs. N.88°-59'W. 1345.5 ft.

Thence N.65°-16'E.

12.0 Intersect line 1-2 Florendia Lode Sur. No. 1076A, N.74°-41'W. 284.15 feet from Cor. No.1 and 59.01 feet from its intersection with line 1-4 verde lode Sur. No. 1356, and 126.49 feet from its intersection with line 1-4 Columbia lode Sur. No. 1491

25.0 In channel of creek, flows southeasterly.

78.2 NORTH CENTER END, a mound of stone.

149.5 TO COR. NO.2, a limestone 7 x 9 x 27 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled M 2 3358 with cross on top for exact corner point, whence.

A limestone reef ten feet high and chiseled BxR M 2 3358, brs. N.22°-49'W. 46.2 feet.

No other bearings available.

Thence S.44°-43'E.

45.0 In channel of creek, flows northeasterly.

49.93 Intersect line 1-4 verde Lode Sur.No. 1356, identical with line 1-2 Columbia lode Sur. No. 1491 N.69°-57'E. 313.03 feet from Cor.No.1 Verde lode, 109.75 ft. from intersection of said line 1-4 Verde lode with line 1-2 Florendia lode Sur. No.1076A, and 67.63 feet from Cor. No.

1 Columbia lode.

129.5 TO COR. NO. 3, a limestone reef two feet exposed, with a

substantial mound of stone alongside, chiseled M 3 3358 with cross on top for exact corner point, whence,

Cor. No.1 Florencia lode Sur. No. 1076A, brs.

S.55°-08'E. 70.9 feet.

A limestone reef 5 x 10 x 1 foot exposed and chiseled BxR M 3 3358, brs.S.47°-39'W. 12.3 feet.

A limestone reef ten feet high and chiseled BxR M 3 3358, brs. S.6°-19'E. 23.4 feet.

Thence S,65°-16'W.

36.87 Intersect line 1-2 Florencia lode Sur. No. 1076A, N.74°-41'W. 95.03 feet from Cor. No. 1, ~~(and S.74°-41'E. 62.63 feet from its intersection with line 1-4 Columbia lode Sur at S. 38°-20' 30"E. 41.14 feet from Cor. No.1)~~

75.06 Intersect line 1-4 Columbia lode Sur. No. 1491, S.38°-20'-30"E. 82.61 feet from ^{PI. NO. 1} Cor. No.1 and 41.47 feet from its intersection with line 1-2 Florencia lode Sur. No. 1076A.

87.1 SOUTH CENTER END, a mound of stone.

149.5 TO COR. NO.4, a limestone 6 x 10 x 18 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled M 4 3358 with cross on top for exact corner point, whence,

A limestone reef three feet high and chiseled BxR M 4 3358, brs. S.55°-59'E. 19.7 feet.

A limestone reef three feet exposed and chiseled BxR M 4 3358, brs. S.15°-04'E. 24.9 feet.

The location monument, being a mound of stone three foot base and two feet high, brs. S.27°-22'W. 21 feet.

thence N.44°-43'W.

84.7 Witness Corner to Corner No.1, previously described.

92.99 Intersect line 1-4 verde Lode Sur. No. 1356 , N.69°-57'E. 158.43 feet from Cor. No.1 ~~and S.69°-57'W. 86.87 feet from point for Cor. No.1 Columbia lode, on said line, 44.85 feet from its intersection with line 1-2 Florencia lode Sur. No. 1076A.~~

129.5 TO THE PLACE OF BEGINNING. All corners are identical with their respective locations except where otherwise mentioned.

Variation at all corners, N.15°-25'E.

LODE LINES

As near as can be determined from the present developments, the vein on this lode extends as follows from its discovery.

N.37°-27'W. 59.0 feet and S.37°-27'E. 65.7 feet.

AREA

MIDGET LODE

Total area	acres	acres
Area in conflict with		0.417
Verde lode Sur. No. 1356	0.139	✓
Florencia lode Sur. No. 1076A	0.174	✓
Columbia lode Sur.No.1491	0.125	✓
Verde lode Sur.No. 1356 exclusive of its conflict with the	0.022	
Florencia lode Sur. No. 1076A	0.117	
Columbia lode Sur. No. 1491 exclusive of its conflict with the	0.017	
Florencia lode Sur.No. 1076A	0.108	

LOCATION

This survey is located upon surveyed land in section 23, T.16 N.R.2 E of the Gila and Salt River Base and Meridian, within the Prescott national Forest, Verde Mining District, Yavapai County, State of Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS

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

No.1 Discovery cut and shaft, the center of cut is S. 37°-27'E. 59.0 feet from the north center end. Cut 4 x 9 x 9 feet (inside located area) and shaft 4 x 6 x 50 feet deep.

Value cut	\$ 75.00
Shaft	500.00

OTHER IMPROVEMENTS

None.

ADJOINING CLAIMS

this survey is bounded on the north, east, and south by Verde and Columbia lodes Sur. Nos 1356 and 1491 respect-

ively, Jerome Verde Mining Company, claimant, and on the west by the Florencia lode Sur. No. 1076A, United Verde Copper Company, and United Verde Extension Mining Company, claimants.

INSTRUMENT

This survey was made with a Lietz Light Mountain transit theodolite No. 13- 5929. The courses were deflected from the meridian as determined by polaris observations, and by observations by the use of the Saegmuller Solar attachment. The distances were measured with a 500 foot steel tape.

REPORT

The 1/4 corner between sections 22 and 23, T.16 N. R.2 E. is an iron pipe properly set and chiseled with the number of the sections as described in the field notes of said section.

Survey No. 1076A.

The corners adjoining this survey are stones properly set and chiseled ^{with} initial and number of corner as described in the field notes of said survey. I do not agree with the course and distance of line 1-2 of this survey.

Survey No. 1356.

Cor. Nos 1 and 4 are missing but I was able to establish Cor. No. 1 from the calls in the official records of said survey, and the course of line 1-4 from the corners and calls in the official records of identical lines of adjoining surveys, I do not agree with the course of line 1-4 of this survey.

Survey No. 1491

Cor No. 1 is missing but was able to re-establish same from the calls in the official records of said survey, Cor. Nos 2 is misplaced but can be reestablished from the calls in the official records. Cor. No. 4 is a stone properly set and chiseled with number of corner and survey. I do not agree with the courses of line 1-2 and 1-4 of this sur-

vey.

The discrepancies found existing between the lode as marked by the location monuments and as described in the location notices are due to errors in the location notices.

The discrepancies between the lines of this survey and prior approved surveys are due to errors in the latter.

William Wassa
- U.S. MINERAL SURVEYOR -

MAR 13 1917

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by J. WILLIAM WAARA

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

UNITED VERDE EXTENSION MINING COMPANY

known as the MIDGET lode

and showing the respective capacities in which they acted.

FRED L. HANGER, Chainman.

_____, Chainman.

_____, Axman.

_____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~We~~ I, FRED L. HANGER

and _____, do solemnly swear that ~~we~~ ^I assisted J. WILLIAM

WAARA, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of UNITED VERDE EXTENSION MINING COMPANY

known as the MIDGET lode

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.

_____, Chainman.

Fred L. Hanger, Chainman.

_____, Axman.

_____, Flagman.

Subscribed and sworn to by the above-named persons before me this 21st

day of FEBRUARY, 19 17

James Swiggin

NOTARY PUBLIC

My commission expires, Dec., 7th, a. D. - 1918.

(4-686.)

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, J. WILLIAM WAARA, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for ARIZONA, dated DECEMBER 15, 1916, 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 UNITED VERDE EXTENSION MINING COMPANY, known as the MIDGET lode, situate in VERDE Mining District, YAVAPAI County, ARIZONA, in Section 23, Township No. 16 N., Range No. 2 E. and designated as Survey No. 3358, 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.

J. William Waara
 U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said J. WILLIAM WAARA,
 U. S. ~~Deputy~~ Mineral Surveyor, before me A Notary Public in and for
Yavapai County, Arizona this 10th
 day of March ~~February~~ 1917

John
 NOTARY PUBLIC

My commission expires Feb. 19, 1920

Notice of Mining Location

DEC 15 1916

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the MIDGET

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 C.C. Leavitt

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 21 day of November, 1916.

The length of this claim is 100 feet,

and I claim 25.0 feet

in a (We or I) northwesterly direction and

75.0 feet in a southeasterly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with

150 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

northwesterly to the southeasterly

The claim is situated and located in the Verde Mining District, in

Yavapai County, in the State of Arizona, about 400 ft.

in westerly direction from Jerome Verde shaft; being a frac-

tional area lying between the Columbia, Verde, and Florencia

patented lodes

The surface boundaries of the claim are marked upon the ground as follows. Beginning at a monument of stone

at a point in a northwesterly direction 25.0 feet from

the discovery shaft (at which this notice is posted), being in the center of the northwesterly

end line of said claim; thence northeasterly 75 feet to a mon. of stone

, being the most northerly corner of said claim; thence

southeasterly 100 feet to a mon. of stone, being at the

most easterly corner of said claim; thence southwesterly 75 feet

to a mon. of stone at the center of the southeasterly end of said claim;

thence southwesterly 75 feet to a mon. of stone, being at the

most southerly corner of said claim; thence northwesterly 100

feet to a mon. of stone at the most westerly corner of said claim;

thence northeasterly 75 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United State, 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 21 st day of November, 1916.

Witness

A.C. Thompson

C.C. Leavitt

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.

Notice of Location

LODE CLAIM

Dated -----, 191--

Filed and recorded at request of

Richard Lemson,

Dec., 14th., A. D., 191**6.**

at **1:55** o'clock **P.**M.,

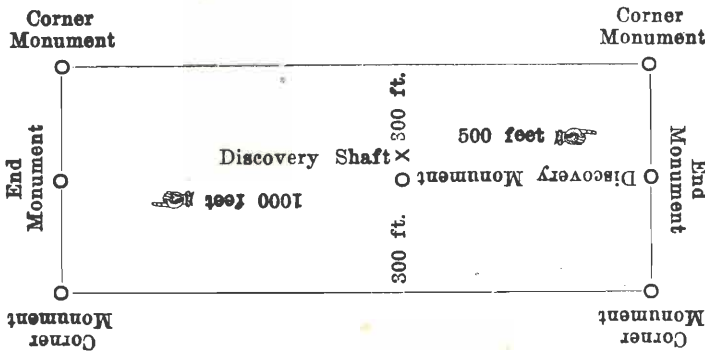
Book **103 of Mines;**

Page# -----

Records of **Yavapai** County, Arizona.

(**SEAL.**) **L.S. Colwell,** 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.

Filed and recorded at request of Richard Lamson,

Dec., 14th.,

A. D., 1916, at 1:55 o'clock

P.M., Book 103 of Mines;

pages -----

Records of Yavapai County, Arizona.

(SEAL)

L. S. COLWELL,
County Recorder,

By Lula McIntosh,

Deputy Recorder.

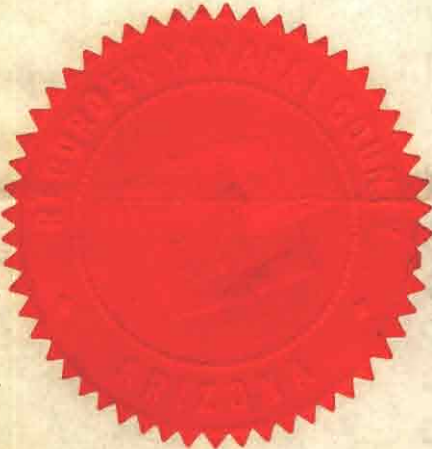
STATE OF ARIZONA, }
COUNTY OF YAVAPAI. } ss.

I, L. S. Colwell, County Recorder in and for the County of Yavapai, State of Arizona, and custodian of the records of such office, do hereby certify that I have compared the foregoing copy with, and that the same is a full, true and correct copy of ORIGINAL Notice Of Mining Location of Lode Claim, located by C.C. Leavitt, on the 21st., day of Nov., 1916, and, - known as " MIDGET " Lode Claim, - and, -
filed for record on Dec., 14th., A.D. 1916, at 1:55-0'clock/ P.M., and as the same appears of record in my office in Book 103 of Mines,
at page# ----- and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal this 14th day of December, A. D., 1916.

L. S. Colwell

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.

August 7, 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

UNITED VERDE EXTENSION MINING COMPANY

known as the MIDGET LODE

situate in VERDE

Mining District, YAVAPAI County, ARIZONA.

in Section 23, Township No. 16 N., Range No. 2 E., and

designated as Survey No. 3358, 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 cut and shaft, value \$745.

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.

August 7, 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

UNITED VERDE EXTENSION MINING COMPANY

, known as the

MIDGET LODE.

situate in VERDE Mining District, YAVAPAI County, ARIZONA.

in Section 23, Township No. 16 N., Range No. 2 E., designated as Survey No. 3358

executed by J. William Waara, U. S. Deputy Mineral

Surveyor, December 23, 1916--February 12, 1917, under my instructions dated

December 15, 1916, 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.