

4-683.

Mineral Survey No. 3202

Lot No.

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

UNITED VERDE EXTENSION MINING COMPANY

KNOWN AS THE

MORGAN

VERDE

Mining District,

YAVAPAI

County,

ARIZONA

Section 26, Township 16 N., Range 2 E.

Surveyed under instructions dated June 14, 1915,

by J. WILLIAM WAARA

U. S. Deputy Mineral Surveyor

Claim located see location notice, 1

Survey commenced July 1, 1915, 1

Survey completed July 2, 1915, 1

o 6-160

Address

John J. Hawkins, Atty.
Box 638
Prescott Arizona.

SURVEY NO. 3202

MORGAN

Beginning at Cor. No.1, a malpais stone 6 x 12 x 24 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled M-1-3202 with cross on top for exact corner point, from which point,

the 1/4 corner between sections 23 and 26, T.16 N. R.2 E. of the Gila and Salt River base and meridian, brs. N.21°-26'E. 953.6 feet.

A rock in place 3 x 2 x 1 foot exposed and chiseled B x R- M-1-3202, brs. S.5°-57'W. 55.7 feet.

No other bearings available.

Thence S.46°-49'W.

- 132.3 Intersect line 3-4 Bouquet No.2 Lode Sur.No. 3200, at N.72°-57'W. 32.2 feet from Cor.No.3 and S.72°-57'E. 506.2 feet from Cor. No.4. Cor.No.5 said Bouquet No.2 lode brs.N.18°05'W 750.2 ft. from Cor.No.4 thereof.
- 265.8 SOUTH CENTER END, a mound of stone.
- 477.5 Intersect the easterly side line of the Remington lode claim unsurveyed, at S.43°-03'E. 948.9 feet from its most northerly corner.
- 495.3 TO COR. NO.2, a malpais stone 6 x 8 x 24 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled M-2-3202 with cross on top for exact corner point, from which point ,
- A rock in place 4 x 3 x 4 feet exposed and chiseled B x R,M-2-3202 , brs. N.6°-48'W. 51.4 feet.
- No other bearings available.
- Thence N.42°-52'W.
- 948.9 Intersect the northwesterly end line of the Remington lode claim, unsurveyed, identical with line 4-5 Nellie Blye Lode Sur.No.3203, at S.46°-49'W.,14.8 feet, from Remington and most northerly corner, 322.0 ft. from Cor.No.4 Nellie Blye lode.
- 1270.1 TO COR. NO.3, a point where it was impracticable to set stone, because it fell in the center of Deception Gulch, so I established a witness corner on a rock in place, and exposed in the creek bed, at N.46°-49'E. 30.5 feet, a

a syenite stone 4 x 1 x 1 foot exposed and chiseled W C-M-3-3202 with cross for exact corner point. From the point for corner; Cor.No.3 Lone Star Lode Sur.No. 1374, brs. S.19°-47'E. 446.5 feet.

An oak tree 12 inches in diameter, and scribed

B x T-M-3-3202, brs. S.75°-39'E. 24.2 feet

A boulder 5 x 5 x 4 feet exposed and chiseled

B x R-M-3-3202 brs. S.41°-19'W. 62.5 feet.

Thence N.46°-49'E.

- 30.5 Witness corner to Cor.No.3, previously described.
- 190.5 NORTH CENTER END, A MOUND OF STONE.
- 260.0 On road, brs. southwest to northeast.
- 375.0 On road, brs. southwest to northeast.
- 387.3 Intersect line 3-4 Nellie Blye Lode Sur.No. 3203, at N.31°-23'W. 328.1 feet from Cor. No.4.
- 396.1 Intersect line 5-6 NO.7 Lode Sur. No. 1213, at N.68°-11'-30"W. 428.4 feet from Cor. No. 6, and 139.8 feet from its intersection with line 3-4 Bouquet No. 1 lode Sur.NO.3200
- 432.9 Intersect the line between sections 23 and 26 at N.89°-58'W. 1257.6 feet from the 1/4 corner and S.89°-58'E. 1381.1 feet from the corner to sections 22-23-26-27.
- 484.1 TO COR. NO.4; a boulder 4 x 5 x 2 feet exposed with a substantial mound of stone alongside; chiseled M-4-3202, with cross on top for exact corner point, from which point,
An oak tree 14 inches in diameter and scribed
B x T M-4-3202, brs. N.46°-12'W. 12.8 feet.
- No other bearings available.
- Thence S.43°-21'E.
- 48.2 Intersect the line between sections 23 and 26 at N.89°-58'W. 1187.2 feet from the 1/4 corner and S.89°-58'E. 1451.5 feet from the corner to sections 22-23-26-27.
- 60.0 IN Deception Gulch, flows northeasterly.
- 106.9 Intersect line 3-4 Bouquet No.1 Lode Sur.No. 3200 at N.11°-11'E. 76.1 feet from Cor.No.3 and 33.6 feet from its intersection with line 5-6 NO.7 Lode Sur. No. 1213.
- 185.6 Intersect line 5-6 NO.7 Lode Sur.No. 1213, at N.68°-11'-30"W. 223.6 feet from Cor. No.6.

284.4 Intersect line 2-3 Bouquet No.1 Lode identical with line 5-1 Bouquet No.2 lode both of Sur.No. 3200, at S.68°-17'E. 147.0 feet from Cors.No.3 and 5 of the respective lodes.
 1270.1 TO THE PLACE OF BEGINNING.

All corners are identical with their respective locations (~~except where otherwise mentioned.~~) magnetic variation at all corners 15°-00'E.

LODE LINE

As near as can be determined from the present developements, the vein on this ~~respective~~ lode extends as follows from the discovery ;

~~MORGAN Lode~~
 N.44°-37'-30"W. 328.5 ft. and S.44°-37'30"E. 942.0 ft.

AREA

MORGAN LODE	Acres	Acres
Total area - - - - -		14.278
Area in conflict with		
Bouquet No.1 Sur.No.3200	0.126	
Bouquet No.2 " " " "	5.965	
Nellie Blye Sur.No.3203	2.614	
Remington Lode,unsurveyed	0.355	
NO.7 Lode Sur.No. 1213	0.183	
Common conflict with		
Bouquet No.1 and NO.7 lodes	0.023	

LOCATION

This survey is located in sections 23 and 26, 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
 (3)

~~embraced in said mining claim~~ by the claimant or its grantors is not less than five hundred dollars, and that said improvements consists of;

~~MORGAN.~~

No.1 Discovery shaft, the center of which bears S.44°-37'-30"E. 328.5 feet from the north center end, 4 x 6 x 10 feet deep.

value \$100.00

No.2 Work pending, see supplemental report, later.

OTHER IMPROVEMENTS

NONE.

ADJOINING CLAIMS

On the northwest, conflicts with Nellie Blye/^{lode/}Sur.No. 3203, John Roark, claimant; on the north by NO.7 Lode Sur. No.1213, Hull Copper Company, claimant; on the northeast and east by Bouquet No.1 and Bouquet No.2 lodes both of Sur.No.3300, T.F.Shea and L.Gadette, claimants; on the south by the May lode unsurveyed, Chas Sutter, claimant, and on the west by the Remington lode, unsurveyed, Calumet and Jerome Mining Company, claimant.

INSTRUMENT

This survey was made with a Lietz Light Mountain transit-theodolite, No.13-5929. The courses were deflected from the true meridian, as determined by observation by the use of the Saegmuller Solar Attachment. The distances were measured with a 300 foot steel tape.

REPORT

The section corners on the line between sections 23 and

26, T.16 N.R.2 E. are iron posts properly set and marked as described in the field notes of said sections.

Survey No. 1213

No.7 Lode.

The corners adjoining this survey are stones properly set and chiseled with the number of corner and survey. I do not agree with the course of the line 5-6 of this survey.

Survey No. 3200, Bouquet Nos. 1 and 2.

The corners of this survey are stones properly set and chiseled with the number of corner and survey.

Survey No. 3203

Nellie Blye Lode.

The corners of this survey are stones properly set and chiseled with the number of corner and survey.

Remington Lode.

The corners of this claim adjoining this survey are monuments of stone two feet high with three foot base.

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

William Coars
 U.S. MINERAL SURVEYOR.

Survey No. 1374

Lone Star Lode.

The corners of this lode on the line nearest this survey are stones properly set and chiseled with the number of the corner and survey, I do not agree with the course of line 2-3 of this survey.

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

MINERAL SURVEY NO. 3202
SUPPLEMENTAL REPORT OF IMPROVEMENTS.

I hereby certify that the value of labor and improvements made upon or for the benefit of the claims embraced in Mineral Survey No. 3202, by the claimant or its grantors is not less than five hundred dollars for each claim and that said improvements, in addition to those which were reported at the time of making the survey, consists of :--

No.2 Cut and tunnel, the mouth of cut brs. S.44°-17' E. 427 feet from the north center end, cut 4 x 22 x 11 foot face and tunnel, 4 x 6 x 30 ft. brs. S.45° E.

Value	cut	\$175.00
	tunnel	\$300.00

Nov. 25, 1915.

J. William Waara
- U.S. Mineral Surveyor

I, J. WILLIAM WAARA, U.S. Mineral Surveyor for the District of Arizona, first being duly sworn, depose and say that the above supplemental report is true and correct and that the improvements mentioned therein were made and completed prior to the date of the expiration of the publication of the notice of application for patent to the lands embraced within Mineral Survey No. 3202

J. William Waara
- U.S. Mineral Surveyor

State of Arizona }
County of Yavapai } ss

Subscribed and sworn to by said J. WILLIAM WAARA before me, a Notary Public in and for the County of Yavapai, State of Arizona, this 30th day of November 1915 A.D.

My commission expires Feb. 19, 1916

J. Brown
- Notary Public.

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 MORGAN

and showing the respective capacities in which they acted.

- E. H. STIPEL , Chainman.
- , Chainman.
- , Axman.
- , Flagman.

FINAL OATHS OF ASSISTANTS.

We, I, E. H. STIPEL

and WAARA, do solemnly swear that I, 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 MORGAN

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

- E. H. Stipel , Chainman.
- , Chainman.
- , Axman.
- , Flagman.

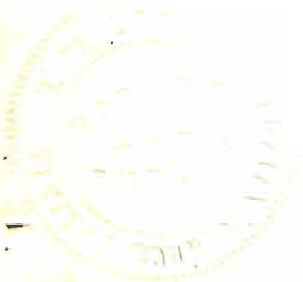
Subscribed and sworn to by the above-named persons before me this 15

day of July, 1908

My commission expires May 7, 1918

[Signature]

[Signature]



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 June 14, 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 UNITED VERDE EXTENSION MINING COMPANY, known as the MORGAN, situate in VERDE Mining District, YAVAPAI County, ARIZONA, in Section 26, Township No. 16 N., Range No. 2 E. G. & S.R. B. & M., and designated as Survey No. 3202, 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.

William Waara
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. WILLIAM WAARA
U. S. Deputy Mineral Surveyor, before me
this Seventh day of September, 1915,

Gary D. Jones
Notary Public.

My Commission expires
August 23, 1917

Notice of Mining Location

LODE CLAIM

JUN 17 1915

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the MORGAN,
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 UNITED VERDE EXTENSION MINING CO., CORPORATION ORGANIZED
UNDER THE LAWS OF THE STATE OF DELAWARE

(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 10th., day of MAY, 1915.

The length of this claim is 1500 feet,
and WE claim 520 feet,
in a NORTHWESTERLY direction and
980 feet in a SOUTHEASTERLY 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 Northwest to the Southeast

The claim is situated and located in the Verde Mining District, in
Yavapai County, in the State of Arizona, about 1/2 mile
in a southerly direction from the limits of the town of
Jerome.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
Mound of stone

at a point in a northwesterly direction 520 feet from
the discovery shaft (at which this notice is posted), being in the center of the northerly
end line of said claim; thence northeasterly 300 feet to a mound
of stone, being the northerly corner of said claim; thence
southeasterly 1500 feet to a mound of stone, being at the
easterly corner of said claim; thence southwesterly 300 feet
to a mound of stone at the center of the southerly end of said claim;
thence southwesterly 300 feet to a mound of stone, being at the
southerly corner of said claim; thence northwesterly 1500
feet to a mound of stone at the westerly corner of said claim;
thence northeasterly 300 feet to the place of beinning.

All done under the provisions of Chapter Six, of the 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 10, day of MAY, 1915.

WITNESS:

J. WILLIAM WAARA.

UNITED VERDE EXTENSION MINING COMPANY,

PER. JOHN REILLY, AGENT.

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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 **NOTICE OF MINING LOCATION, LODE CLAIM;- KNOWN AS "MORGAN". -**

filed for record on **JUNE 11th., A.D. 1915, at 4:58-0'clock, /** **P.M.** and as the same appears of record in my office in Book **97** of **MINES;** at page **321.** and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal this **12th.,** day of **JUNE,** A. D. 191**5.**

L. S. Colwell
 County Recorder.



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

December 21, 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

UNITED VERDE EXTENSION MINING COMPANY

known as the MORGAN

situate in VERDE

Mining District, YAVAPAI County, ARIZONA.

in Section 26, Township No. 16 N., Range No. 2 E., and

designated as Survey No. 3202, 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, and 1 cut & tunnel, 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,

December 21, 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

UNITED VERDE EXTENSION MINING COMPANY

, known as the

MORGAN

situate in VERDE Mining District, YAVAPAI County, ARIZONA.

in Section 26, Township No. 16 N., Range No. 2 E.

, designated as Survey No. 3202

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

Surveyor, July 1-2, 1915, under my instructions dated

June 14, 1915, 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 of Frank Ingalls

U. S. Surveyor-General for Arizona.