

JUN 26 1924
Aug. 1, '24

4-683

MINERAL SURVEY No. 3923

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

THE VERDE COMBINATION COPPER COMPANY

KNOWN AS THE

MESCAL FRACTION LODE

VERDE

Mining District,

YAVAPAI

County,

ARIZONA

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

Surveyed under instructions dated Jan. 21, 1924, 19

by J. WILLIAM WAARA

U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced Jan. 22, 19 24

Survey completed Feb. 29, 19 24

Address of claimant Morrison & Morrison, Attys.

Prescott Arizona

DATES OF AMENDED LOCATIONS.

Feet

MINERAL SURVEY NO. 3923

Mescal Fraction lode.

Beginning at Cor. No.1, identical with Cor.No. 3 Monmont lode, Cor.No. 2 Steamboat lode, and Cor. No. 1 Muscal lode, all survey No. 1375, a porphyry stone 6x12x 12 inches exposed with a substantial mound of stone alongside; chiseled M F 1,3923, M No.1,M No.3,S.No.2 1375 with cross on top for exact corner point, whence,

The east 1/4 corner sec. 26 T.16 N.R.2 E of the Gila and Salt River Base and Meridian brs. N.81°-37'E. 1564.3 feet.

A porphyry rock in place, 3x2x1 foot exposed and chiseled BxR S2 1375 brs. S.65°-51'E. 12.4 feet.

Thence S.39°-50'W.

270 Cross small gulch flows northwesterly.

300.0 SOUTH CENTER END, a mound of stone.

389.2 Intersect line 1-4 Broad Gauge lode Sur.No. 3925, S.44°-31'E. 418.4 feet from Cor.No. 4, and 55.8 feet from its intersection with line 2-3 Spoke lode Sur.No. 1543, S.4°-48'W. 490.6 feet from Cor.No.2 and N.4°-48'E. 2.2 feet from Cor. No.3 of said Spoke lode.

556.2 TO COR. NO.2, identical with Cor. No. 2 Mon/mont lode Sur.No.1375, a porphyry stone 4x8x14 inches exposed with a substantial mound of stone alongside; chiseled M F 2 3923, M No.2 1375 with cross on top for exact corner point, whence,

A porphyry rock in place 8x10x8 feet exposed and chiseled BxR M No.2 1375, brs. S.41°-32'W 6.5 feet.

Cor.No.3 Spoke lode Sur.No. 1543 brs. N.22°-12'E. 179.1 feet.

Cor.No. 4 Broad Gauge lode, Sur.No. 3925, brs. N.23°-36'W. 465.1 feet.

Thence N. 41°-43'W.

262.7 Intersect line 3-4 Spoke lode Sur.No. 1543, N.82°-53'W. 244.4 feet from Cor. No.3.

- 558.7 Intersect line 3-4 Broad Gauge lode Sur.No. 3925, S.87°-04'W. 185.7 feet from Cor. No.4.
- 560 Cross Mescal gulch, flows northeasterly.
- 813.5 TO COR. NO. 3, a shist stone 6x8x24 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled M F 3 3923 with cross on top for exact corner point, whence,
- A shist rock in place 4x2x2 feet exposed and chiseled BxR M F 3 3923, brs. S.17°-23'E. 12.6 feet.
- Thence N.39°-50'E.
Sur.No.1543
- 150.3 Intersect line 1-2 Spoke lode identical with line 1-2 Chautauquan lode Sur.No.1375, N.83°-15'W. 557.8 feet from Cor.Nos. 2 and 1 respectively.
- 257.2 NORTH CENTER END, a mound of stone.
- 557.2 TO COR. NO. 4, situated online 1-² Muscal lode Sur.No. 1375, N.41°-39'W. 813.6 feet from Cor.No.1, a malpais stone 6x8x22 inches long set twelve inches in the ground with a substantial mound of stone alongside, chiseled M F 4 3923 with cross on top for exact corner point, whence, Cor.No.1 Chautauquan lode Sur.No.1375 brs. S.37°-48'E. 478.45 feet.
- A malpais boulder 2x2x1 foot exposed and chiseled BxR M F 4 3923 brs. N.64°-17'E. 9.6 feet.
- Thence S.41°-39'E.
- 299.4 Intersect line 1-4 Chautauquan lode Sur.No.1375, N.31°-25'W. 180.8 feet from Cor. No.1, identical with Cor.No.2 Spoke lode Sur.No.1543, whence Cor.No.3 Spoke lode brs. S.4°-48'W. 492.8 feet.
- 380.0 Cross Mescal gulch flows northeasterly.
- 813.6 TO THE PLACE OF BEGINNING.All corners are identical with their respective locations. Variation at all corners 14°-30'E.

LODE LINE

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

N.41°-39'W. 798.6 feet, and S.41°-39'E. 15.0 feet.

AREAS

Mescal Fraction lode

	Acres	Acres
Total area - - - - -		10.283
Area in conflict with		
Broad Gauge lode, Sur. No. 3925	1.726	
Spoke lode Sur. No. 1543	5.464	
Chautauquan lode sur. No. 1375	2.293	
Broad Gauge lode, exclusive of its conflict with Spoke lode Sur. No. 1543	0.590	

LOCATION

This survey is located in Sec. 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 embraced in this survey by the claimant or its grantors is not less than five hundred dollars, and that said improvements consists of;

No.1 Discovery cut and tunnel, the face of cut brs. N.41°-39'W. 15 feet from the south centerend, cut 5x15x14 foot face, tunnel 4x6x11 feet long.

Value \$220.00

No.2, Underground workings on 1180 foot level of mine within boundaries of this lode. Commencing on line 1-4 this lode, N.41°-39'W. 10 feet from Cor. No.1 ; thence S.70°-30'W. 25.0 feet to sta.1, thence S.83°-55'W. 40.8 ft. to sta.2; thence S.70°-37'W. 36.2 ft. to sta.3; thence S.39°-28'W. 48.7 ft to sta.4; thence S.46°-14'W. 80.2 ft. to sta.5; thence S.23°-38'W. 82.8 ft. to sta.6; thence S.49°-00'W. 56.12 ft. to sta. 7; thence S.38°42'W. 83.4 ft ft. to sta. 8; thence S.11°-19'W. 24.6 ft to sta. 9; also from sta.8, N.64°-16'W. 15.8 ft to sta. A, thence from sta.9, S.40°-42'W. 17.7 ft. to sta.10; thence S.00°-38'E. 23.7 ft to sta.11; thence S.27°-06'W. 35.3 ft to sta.12; thence S.53°-38'E. 39.3 ft to sta. 13; thence S.25°-42'W.

61.0 feet to face. Thence from Sta. "A" S.48°-26'W. 17.4 ft ft to sta. "B" thence S.2°-32'E. 15.3 to sta."C"; thence S.27°-52'W. 16.7 ft to sta."D", thence S.6°-28'E. 27 ft. to face. From Sta."A" N.8°-09'W. 24.6 ft to sta."E"; thence N.69°-23 'W, 24.5 ft. having a total length of 795.32 ft. The main shaft Verde Combination mine, ^{from which this level is run} brs. S.52°-40'E. 299.0 feet from Cor. No.1 this survey.

Value \$7953.20

ADJOINING CLAIMS

This survey is bounded on the north, east, and south by the Chautauquan, Muscal, ~~Stamant~~ and Monmont lodes, respectively. Sur.No.1375, Verde Combination Copper Company, claimant, on the west by the Spoke lode Sur.No.1543, Green Monster Mining Company, claimant, and by the Broad Gauge lode ³⁹²⁵ Sur.No./ Messrs. Fred Smith, W.A. Jordan, O.E. Lyksett, and A.L. and Mrs. M. A. Carrier Hougen, *claimants*.

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 the direct solar observations. The distances were measured with a 500 foot steel tape.

REPORT.

The east 1/4 corner sec. 26, is a pipe properly set and marked for said corner.

Sur.No. 1375

The corners adjoining this survey are stones properly set and chiseled with the number of the corner and survey. I do not agree with the courses and distances of the lines adjoining this survey.

Sur.No.1543

The corners adjoining this survey are stones properly set and chiseled with the number of the corner and survey. I do not agree with the courses and distances of lines adjoining this survey.

Broad Gauge lode.

The corners of this lode are substantial mounds of stones. This lode has been surveyed under Mineral Survey No.3925, but return has not been completed at this date.

The discrepancies found existing between the claim 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.

Owing to the fact that a Notary Public was not available at the completion of this survey, and to avoid delays and expense to obtain an acknowledgment, in filling "Final Oath for Surveys," I took the acknowledgment of my assistants.

-- *William Wason*
U.S. Mineral Surveyor

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

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

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 The Verde Combination Copper Company

known as the MESCAL FRACTION LODE

and showing the respective capacities in which they acted.

Temp Gamel, Chainman.

Chainman.

ELBERT MADERS, Axman.

Flagman.

FINAL OATHS OF ASSISTANTS.

We, Temp GAMEL

and ELBERT MADERS

do solemnly swear that we assisted J. William

Waara

, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of The verde Combination Copper Company

known as the Mescal fraction 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 instructions furnished by the United States Surveyor-General for Arizona

Chainman.

Temp Gamel, Chainman.

Elbert Maders, Axman.

Flagman.

Subscribed and sworn to by the above-named persons before me this 18th

day of March, 19 24

William Waara
U.S. Mineral Surveyor

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, J. William Waara, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Jan. 21, 1924, 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 The Verde Combination Copper Company, known as the Mescal Fraction, 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. 3923, 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. Mineral Surveyor.

Subscribed and sworn to by the said J. William Waara
U. S. Mineral Surveyor, before me a Notary Public
this 24 th.
day of June, 19 24

E. J. Horne
Notary Public
My Commission Expires April 26, 1927

My commission expires
Apr. 26, 1927

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

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

Phoenix, Arizona,

October 16, 1924.

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

The Verde Combination Copper Company

, known as the Mescal Fraction lode

, situate in Verde

Mining District, Yavapai County,

Arizona, in Section 26, Township No. 16 N,

Range No. 2 E, and designated as Survey

No. 3923, 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 tunnel, and 795.32 ft. of
underground workings, total value \$8173.20

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.

Charles M. Donohoe

United States Surveyor General for Arizona.

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**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 16....., 192 4.

I, U. S. Surveyor General forDistrict of Arizona.....

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the

Mining Claim of

.....The Verde Combination Copper Company.....

....., known as the

.....MESCAL FRACTION lode.....

situate inVerde..... mining district,

.....Yavapai..... County,Arizona.....

in Section26....., Township No.16 N....., Range No.2 E.....

....., designated as Survey No.3923.....

executed byJ. William Waara....., U. S. Mineral

Surveyor,Jan. 22 - Feb. 29....., 192 4, under my instructions dated

.....Jan. 21....., 1924, 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. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.

Charles M. Donohoe

U. S. Surveyor General forArizona.....