

MINERAL SURVEY No. 3476

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The United Verde Copper Company

KNOWN AS THE

Venture West Lode

Verde

Mining District,

Yavapai

County,

Arizona

Section 27 (unsur.), Township 16 N., Range 2 E. T. 10 R. 10 W.

Surveyed under instructions dated Jan 22, 1918

by Joseph McCarthy

D. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced May 20, 1918

Survey completed May 21, 1918

Address of claimant Anderson, Ellis Attorneys. Prescott, Arizona.

DATES OF AMENDED LOCATIONS.

Venture West Lode.

Beginning at Cor. No. 1.

On line 5-6 Sur. No. 869 Venture No. 1 North Lode at S52°18'E 272.33 ft. from Cor. No. 5 and identical with location corner.

A concrete monument 24 in. long 12 in. diam at base and 8 in. diam at top, set 1 ft. in the ground. The core is a 2 in. iron pipe topped by a cap containing a brass disk stamped + V. V. No. 1 3476, whence

Alongside placed a 4 x 5 in. wooden post 4 1/2 ft long in a mound of stones.

The 1/4 Sec Cor between Secs 26 & 27 T. 16 N. R. 2 E. G. & S. R. B. & M. bears S56°51'E 1053.63 ft.

A cross on a rock in place marked B + R V. V. - 1 3476 bears N 78°23' W 10.82 ft.

596.73

Intersect line 2-3 Sur. No. 869 Venture No. 1 North Lode at S52°37'40"E 311.66 ft. from Cor. No. 3.

601.02

Intersect line 1-2 Sur. No. 1413-101 Lode at S52°51'50"E 299.91 ft from Cor. No. 1.

603.97

To Cor. No. 2. A concrete monument similar to Cor No 1 of this survey. The brass disk is stamped + V. V. No. 2, 3476, whence a cross on a rock in place marked B + R V. V. - 2 3476, bears N 8°01' W 25.02 ft.

Location corner, a mound of stones 3 ft. diam. 4 ft high bears S26°18' W 130.50 ft.

300.03

Whence N 52°18' W To Cor. No. 3 the south end center of the claim identical with Cor. No. 1 Sur. No. 1413-101 Lode and Cor No 2 Sur. No 1615 Silver Cliffs Lode.

A concrete monument similar to Cor. No. 1 of this survey. The brass disk is stamped + V. V. No. 3 3476, S. C. No. 2, 1615 and 101 No. 1, 1413. whence

A cross on a rock in place marked B + R V. V. - 3 3476 bears S52°13'E 15.84 ft.

Location corner, a mound of stones 3 ft. diam. and 4 ft. high bears N 76°40' W 14.50 ft.

Center of discovery shaft bears N 35°08'30"E 284.50 ft. Cor. No. 3, Sur. No. 869 Venture No. 1 North Lode, brs. 91. 28°10' W. 13.09 ft.

251.77

Whence N 34°16'40" W To Cor. No. 4.

# Survey No 3476 Continued

Identical with Cov. No 3 of Sur. No. 1615 Rock Butte lode.

A concrete monument similar to Cov. No. 1 of this survey. The brass disk is stamped + Q. St. No. 4 3476 and RB No. 3, 1615

A cross on a rock in place marked B + R Q. St. No 4, 3476 bears S 26° 05' E 17.33 ft.

Location corner, a mound of stones 3 ft. diam. and 4 ft. high bears N 38° 30' E 6 ft.

Cov. No. 4 of Sur. No 569 Venture No 1 North Lode identical with Cov. No. 2 of Sur. No 1615 Rock Butte Lode bears N 83° 25' 40" E 322.37 ft.

Thence S 35° 32' E

306.00 Cross Jerome water pipe line running westerly.  
381.05 Intersect line 1-2 Sur. No. 1285 - 99 Lode at N 18° 52' E

138.32 ft from Cov. No. 2.

385.39 Intersect line 1-2 Sur. No. 1615 Rock Butte Lode at N 19° 11' E 292.99 ft from Cov. No. 2 and 140.77 ft. from its inter. with line 2-3 Sur. No. 1285, 99 Lode.

526.02 To Cov No 5

A concrete monument similar to Cov. No. 1 of this survey. The brass disk is stamped + Q. St. No 5 3476, whence.

Location Cor. w mound of stones 4 ft. diam. at base and 3 ft. high bears N 35° 20' E 99.5 ft.

A cross on a rock in place marked B + R No 5 3476 bears S 11° 26' E 18.83 ft.

Thence S 52° 15' E

42.00 Cross Jerome water pipe line running southwesterly  
232.40 North end center. A mound of stones 4 ft diam at base and 3 1/2 ft high, from which point location monument. a mound of stones 3 ft diam. at base and 4 ft. high bears N 85° E 31.00 ft.

260.10 Cov. No. 5 of Sur No. 569 Venture No 1. North Lode identical with Cov No 1 of Sur No 1285 Sun Light Lode. Said Cov. No 1 Sun Light Lode is on line 2-3 Sur. No 1285, 99 lode N 69° 53' 40" E 261.24 ft. from Cov No 2 and 256.93 ft. from inter. of line 2-3 said 99 lode with line 1-2 Sur. No 1615 Rock Butte lode

448.53 Cov. No. 2 Sur. No 1285 Sun Light Lode bears N. 38° 21' E. 297.6 ft, thence N. 39° 30' E. 300.7 ft.

Cov No 2 Sur. No 3475 Venture East Lode identical with

532.43 To Cor. No. 1 the place of beginning.

Magnetic Variation at all corners 15° E

# Survey No 3476 Continued.

## Lode Line.

As near as can be determined from present developments, the lode line runs  $N 35^{\circ} 08' 30'' E$  319.47 ft and  $S 35^{\circ} 08' 30'' W$  284.50 ft from the center of discovery shaft.

## Area.

Total area Venture West lode

Acres  
7.193

Area in conflict with -

Suv. No. 869 Venture No 1 North lode	4.023
Suv. No. 1413 - 101 lode	0.010
Suv. No. 1285 - 99 lode	0.847
Suv. No. 1615 - Rock Butte lode	1.058
Suv No 1615 - Rock Butte lode (exclusive of its conflict with Suv. No. 1285 - 99 lode)	1.045

## Location

This survey is located in Sec. 27 (T16N) R2E T4S, within the Prescott National Forest.

## Adjoining Claims

This claim is adjoined on the northeast by the 99 lode and Gun Light lode, Suv No 1285, Cleopatra Copper Co. claimant, and the Venture East lode Suv. No 3475 United Verde Copper Co claimant.

On the southeast by the Venture No 1 North lode Suv. No. 869 United Verde Copper Co claimant.

On the southwest by the 101 lode Suv No 1413 {Silver Cliff & Clark Co. } claimants.

Silver Cliff lode Suv. No 1615 Verde King Co. Co. claimant.

On the northwest by the Rock Butte lode Suv. No. 1615 Verde King Co. Co. claimant.

## Expenditure of Five Hundred Dollars.

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

No. 1. The discovery shaft, the center of which being the discovery point is on the lode line  $N 35^{\circ} 08' 30'' E$  284.50 ft. from Cor. No. 3. the south end center of the claim; 5.5 ft x 4.5 ft and 50 ft deep.

Value of shaft \$ 500.00

# Survey No. 3476 Continued

## Instrument.

This survey was made with a C<sup>L</sup> Berger Sons. surveying transit. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 100 ft. and 500 ft. steel tapes.

## Report.

The lines of this claim were run upon the ground by a closed traverse and conflicting claims tied in from the several traverse points.

The  $\frac{1}{4}$  Sec. Cor. between Sec's. 26 & 27 T16N R.2 E. G. & S.P. B & M. is a 1 in. iron pipe projecting 10 in. above ground on which is a brass cap stamped  $\frac{27}{\frac{1}{4}}$  26

Sur. No 869 Venture No 1 North lode.

Cor. 2 is a 2 in. iron pipe set in a hole drilled in rock and cemented in place, at the point marked by the cross for corner. The pipe projects a few inches above the cement. The center of the pipe being the point for corner. The rock is marked

Q. S. No. 2 Q. S. No. 2. 101 No 2-1413 102 No 1-1413

Cors 3 & 6 are concrete monuments similar to Cor. No. 1 Sur. No. 3476 Venture West lode; replacing the stones properly marked.

Cor. 4 is a cross on a rock in place <sup>marked</sup> + Q. N. ? other markings undecipherable; and R B No 2-1615 as it is identical with Cor No 2 of Rock Butte lode Sur No 1615.

Cor. 5 is an iron pipe set in a hole drilled in rock in place and cemented in place with a mound of concrete 1 ft diam. and a few inches high around the pipe.

The brass disk in the pipe is marked + V.N. No 5-869 and G. S. No. 1. 1285. The markings on the stone do not include the 869.

I find line 2-3 to be  $N 52^{\circ} 37' 40'' E$  1325.64 ft instead of  $N 52^{\circ} E$  1327.00 ft.

I find line 3-4 to be  $N 38^{\circ} 21' E$  297.60 ft. instead of  $N 38^{\circ} E$  300.00 ft.

I find line 4-5 to be  $N 39^{\circ} 30' E$  300.70 ft. instead of  $N 38^{\circ} E$  300.00 ft.

I find line 5-6 to be  $S 52^{\circ} 18' E$  1314.04 ft. instead of  $S 52^{\circ} E$  1327.00 ft.

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# Survey No 3476

6

Sur. No 1413 - 101 Lode

Cov 1 is identical with Cov No 3 Sur No 3476. Venture West lode, heretofore described, and Cov 2 is identical with Cov 2 of Sur. No 569 Venture No 1 North lode heretofore described.

I find line 1-2 to be  $S 52^{\circ} 51' 50'' E$  1313.74 ft.  
instead of  $S 52^{\circ} 18' E$  1314.80 ft.

Sur. No. 1615 Silver Cliff lode.

Cov. 2. is identical with Cov. No. 3. Sur. No. 3476 Venture West lode and Cov. 1 of Sur. No 1413-101 lode heretofore described.

I find line from Cov 2. Silver Cliff lode to Cov 3 Rock Butte lode, same survey to be.

$N 34^{\circ} 16' 40'' E$  251.77 ft.  
instead of  $N 34^{\circ} 07' E$  260.00 ft.

Sur. No. 1615 Rock Butte lode.

Cov 1 is a concrete monument similar to Cov. No. 1. Sur. No. 3476 Venture West lode replacing the stone marked R. B No 1-1615  $E$  No 3-1285  $B$  No 4-1285 and 99-1-1285

Cov 2 is identical with Cov. No 4 of Sur. No 869 Venture No 1 North lode heretofore described.

Cov 3 is identical with Cov No 4 Sur No 3476 Venture West lode heretofore described.

I find line 1-2 to be  $S 19^{\circ} 11' E$  923.10 ft.

instead of  $S 19^{\circ} E$  920.00 ft.

I find line 2-3 to be  $S 83^{\circ} 25' 40'' E$  322.37 ft.

instead of  $S 83^{\circ} 30' E$  329.00 ft.

Sur. No. 1285 - 99 lode

Cov. 1 is identical with Cov. 1 of Rock Butte Sur No 1615 heretofore described.

Cov's. 2 & 3 are concrete monuments similar to Cov. No. 1. Sur. No. 3476 Venture West lode, and properly marked.

I find line 1-2 to be  $S 18^{\circ} 52' E$  770.98 ft.

instead of  $S 19^{\circ} E$  757.00 ft.

I find line 2-3 to be  $N 69^{\circ} 29' 10'' E$  599.18 ft instead of  $N 71^{\circ} 00' E$  587.00 ft. but the calls for this survey place Cov No 1 Sunlight Sur No 1285 on line 2-3 of the 99 lode at  $N 71^{\circ} E$  251.60 ft from Cov. No. 2.

I find it to be at  $N 69^{\circ} 29' 10'' E$  599.18 ft from Cov No 2

Survey No. 3476

Sur. No. 1285 Gum Sight lode

Cov. 1 is identical with Cov. No. 5 of Venture No. 1 North lode Sur. No. 569.

Cov. 2 is identical with Cov. 2 Sur. 3475 Venture East lode and is a concrete monument similar to Cov. No. 1. of Sur. No. 3476 Venture West lode.

I find line 1-2 to be  $S 52^{\circ} 18' E$  188.43 ft.  
instead of  $S 52^{\circ} E$  194.00 ft.

Sur. No. 3475 Venture East lode.

Cov. 1 is of concrete similar to Cov. No. 1. Sur. No. 3476 Venture West lode, and properly marked.

Cov. 2 is identical with Cov. 2 of Sur. No. 1285 Gum Sight lode heretofore described.

I find line 1-2 to be  $N 52^{\circ} 18' E$  132.16 ft as reported.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Joseph McCarthy  
 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 United Verde Copper Company  
 known as the Venture West lode  
 and showing the respective capacities in which they acted.

J. Edwin Wallace, Chainman.  
 \_\_\_\_\_, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

I, J. Edwin Wallace  
 and \_\_\_\_\_, do solemnly swear that I assisted Joseph McCarthy  
 \_\_\_\_\_, United States Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of The United Verde Copper Company  
 known as the Venture West 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

J. Edwin Wallace, Chainman.  
 \_\_\_\_\_, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this Tenth  
 day of August, 19 18

C. S. Gardner

Yavapai County, Arizona



# FINAL OATH OF U. S. MINERAL SURVEYOR.

I Joseph McCarthy, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
Jan 22, 1918, 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 United Verde Copper Company  
known as the  
Venture West lode  
situate in Verde Mining District,  
Yavapai County, Arizona, in Section  
27, Township No. 16<sup>th</sup>, Range No. 2 E G. & S. R. B. & M.  
and designated as Survey No. 3476, 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 per-  
petuated in strict accordance with the law, official regulations and instructions there-  
under; 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.

Joseph McCarthy  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Joseph McCarthy  
U. S. Mineral Surveyor, before me A Notary Public in and for Yavapai  
County, Arizona, this 25th  
day of February, 19 19

C. S. Gardner

NOTARY PUBLIC

AMENDED  
NOTICE OF MINING LOCATION  
LODE CLAIM

SEP 21 1917

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the VENTURE WEST 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 the United Verde Copper Company, A Corporation of Delaware, the undersigned, on the 23rd day of August, 1917

The length of this claim is seven hundred (700) feet, and we claim three hundred and fifty (350) feet, in a southwesterly direction and three hundred and fifty (350) feet in a northeasterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (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 southwest to the northeast

The claim is situated and located in the Verde Mining District, in Yavapai County in the State of Arizona, about 3/4 of a mile in a in a southwesterly direction from the Town of Jerome, and adjoins the north end line of the Venture No. 1 North Mining Claim, Mineral Survey No. 569

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a southwesterly direction 350 feet from the discovery shaft (at which this notice is posted), being in the center of the southwest end line of said claim; thence northwesterly 300 feet to a monument, being the most westerly corner of said claim; thence northeasterly 700 feet to a monument, being at the most northerly corner of said claim; thence southeasterly 300 feet to a monument at the center of the northeast end of said claim; thence southeasterly 300 feet to a monument, being at the most easterly corner of said claim; thence southwesterly 700 feet to a monument at the most southerly corner of said claim; thence northwesterly 300 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 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.

This is an Amended Location Notice of the Venture East and Venture West fractions Mining Claims, located by James A. Macdonald on the 21st day of September, 1911, and recorded in Book 91 of Records of Mines, at pages 191-192, in the office of the County Recorder of the aforesaid County of Yavapai, to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice of the Venture West claim.

Dated and posted on the ground this 23rd day of August, 1917

UNITED VERDE COPPER COMPANY.  
By C. V. Hopkins

Filed and Recorded at request of Anderson, Coleman & Nilsson, Sept. 11, A. D. 1917, at 10-30 o'clock A. M., Book 99 of Mines, Pages 390  
Records of Yavapai County, Arizona.

(SEAL) EDITH RUFFNER  
County Recorder

By Anna Henry  
Deputy Recorder

STATE OF ARIZONA )  
 : SS  
 COUNTY OF YAVAPAI )

I, EDITH RUFFNER, County Recorder in and for the aforesaid County of Yavapai and 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 the Original Amended Location Notice of the VENTURE WEST Lode Mining Claim, as the same appears of record in Book 99 of Mines, Page 390, of the records of my said Office.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 18th day of September, 1917.

Edith Ruffner  
 COUNTY RECORDER  
 OF  
 YAVAPAI COUNTY  
 ARIZONA

By Rollie Butler  
 Deputy Recorder



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 26, 1919

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 United Verde Copper Company

known as the VENTURE WEST Lode

situate in Verde

Mining District, Yavapai County, Arizona

in Section 27 (Unsur.) Township No. 16 N., Range No. 2 E., and

designated as Survey No. 3476, 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 \$500.

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,

September 26, 1919

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

The United Verde Copper Company

, known as the

VENTURE WEST Lode

situate in Verde mining district,

Yavapai County, Arizona

in Section 27 (Unsur.) , Township No. 16 N , Range No. 2 E .

, designated as Survey No. 3476

executed by Joseph McCarthy , United States Mineral

Surveyor, May 20 - 21 , 1918 , under my instructions dated

January 22 , 1918 , 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.



U. S. Surveyor-General for Arizona.