

4-683.

MINERAL SURVEY No. 2717.

LOT No.

ARIZONA Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

GILA COPPER COMPANY

KNOWN AS THE

YOLO

Mineral Creek Mining District,

Pinal County, Arizona

~~Section~~ In Approx. Township 3 South, Range 13 East, Unsur.

Surveyed under instructions dated Aug. 25th, 19 09.

by Harry V. Wheeler  
U. S. Deputy Mineral Surveyor.

Claim located See location notices, 19 07

Survey commenced August 27th, 1909.

Survey completed August 28th, 19 09.

6-822

Address of Attorney  
for Claimant  
Fen S. Hildreth,  
210 Fleming Block,  
Phoenix, Ariz.

Yolo Lode.

Beginning at Cor. No. 1, identical with Cor. No. 3 Bishop lode, Sur. No. 1467 A, and Cor. No. 3 Mesa lode, Sur. No. 2568 A, on line 4 - 1 York lode, Sur. No. 1467 A,  
 A pine post, 4 ins. square, 3 ft. above the ground, in mound of earth, scribed B - 3 - 1467 A, M-3-2568 A, and Yolo - 1 - 2717, whence a cross (X) and B. R. 1 - 2717, chiseled on a porphyry rock showing 3 x 2 x 2 ft. above the ground, bears N. 56° 03' E. 60.2 ft., and a cross (X) and B.R. 1 - 2717, chiseled on a porphyry rock showing 6 x 5 x 4 ft. above the ground bears N. 29° 41' W, 85.1 ft.

Cor. No. 1 York lode, Sur. No. 1467 A, bears S. 67° 30' E. 400 ft. and is a pine post 4 ins. square, 3 ft. above the ground, in mound of earth.

U. S. Mineral Monument No. 1, bears S. 73° 55' 19" E. 4214.59 ft.

Feet

Thence N. 67° 30' W.

99.88 To S.C.E. of Lode line, a mound of stone 2 ft. high.  
 284.45 To Cor. No. 2, at intersection of line 4 - 1 York lode and line 1 - 2 Centurion lode both of Sur. No. 1467 A, and is a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed Y - 2 - 2717, whence a cross (X) and B.R. 2-2717, chiseled on a limestone rock, showing 25 x 17 x 12 ins. above the ground, bears S. 79° 50' W, 11.85 ft. and Cor. No. 2, Centurion lode, Sur. No. 1467 A, bears S. 45° W, 325. ft.

Thence N. 43° 07' 03" E.

281.33 To Cor. No. 3, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed Y - 3 - 2717.

Feet	Thence S. 67° 30' E.
5.00	To N.C.E. of Lode line, a mound of stone 2 ft. high.
10.00	To Cor. No. 4 at intersection of line 1 - 2 Centurion lode and line 2 - 3 Bishop lode both of Sur. No. 1467 A, and is a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 4 - 2717. Cor. No. 2 of this survey on line 1 - 2 Centurion lode bears S. 45° W. 285, ft.
	Thence S, 11° 10' E.
316.37	To Cor. No. 1, the place of beginning.

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Magnetic Variation, 14° East, at all corners.  
 Reference given to bearing objects when available.  
 All corners of this survey are identical with their respective corners of the Amended location:  
 The disagreements between these field notes and the location certificate, and between these field notes and Sur. No. 1467 A, are due to errors in the latter.

**Ledge.**

The presumed course of the vein or lode line on this claim from the S.C.E. is N, 5° 30' E, 275.33 ft.

**Area.**

Total area of this survey	0.890 acres.
Area in conflict with Centurion lode, Sur. No. 1467 A,	0.030 acres.

**Improvements.**

I certify that the value of the labor and improvements made upon this claim, placed thereon by the claimant and its grantors, is not less than \$500.00 and that said improvements consist of:

	<u>Value</u>
No. 1 Discovery Shaft, 4x6 ft. 6 ft. deep, the mouth of which bears N. 5° 30' E. 35 ft. from the S. C. E.	\$ 40.00
No. 2 Cut, 4x5 ft. 16 ft. long course N. 73° 40' W, The east end of which bears N. 57° E, 120 ft. from Cor. No. 2.	80.00
No. 3, Tunnel, 4 x 6 ft. 71 ft. long, course S. 73° 40' E, The mouth of which bears N. 57° E, 120 ft. from Cor. No. 2.	710.00
Total value of improvements.....	<u>\$830.00</u>

Adjoining Claims.

North: Centurion lode, Sur. No. 1467 A.  
 East: Bishop lode, Sur. No. 1467 A.  
 South: York lode, Sur. No. 1467 A.  
 West: Centurion lode, Sur. No. 1467 A.  
 The Ray Consolidated Copper Company, Owner.

Location.

This claim is situated in Mineral Creek (unorganized)  
 Mining District, Pinal County, Arizona, and Approx. in the  
 N.E. part of T. 3 S., R. 13 E., G. & S.R., B & M., unsurveyed.

Instrument.

This survey was made with a W. & L. E. Gurley mining  
 transit with solar attachment.

The courses were deflected from the true  
 meridian as determined by direct solar observations.

Distances were measured with a 300 ft.  
 steel tape.

*Harry V. Wheeler*  
 \_\_\_\_\_  
 U. S. Mineral Surveyor.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Harry V. Wheeler  
 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  
Gila Copper Company  
 known as the Yolo Mining claim  
 and showing the respective capacities in which they acted.

Arthur M. Shah, Chainman.  
Manuel Ruiz, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Arthur M. Shah  
 and Manuel Ruiz, do solemnly swear that we assisted Harry V. Wheeler  
Wheeler, United States Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of the Gila Copper  
Company  
 known as the Yolo Mining claim  
 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.

Arthur M. Shah, Chainman.  
Manuel Ruiz, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 2<sup>nd</sup>  
 day of September, 1909.

My commission expires  
 Feby. 24th, 1910.

Enoch W French  
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Harry V. Wheeler, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
August 25<sup>th</sup> 1909, 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 Gila Copper Company,  
known as the  
Myolo Mining Claim,  
situate in Mineral Creek Mining District,  
Pinal County, Arizona, in ~~Section~~  
~~Approx~~, Township No. 3 S., Range No. 13 E., G. & S. R. M. & B. Unsur.  
and designated as Survey No. 2717, 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.

Harry V. Wheeler  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry V. Wheeler  
U. S. Mineral Surveyor, before me a Notary Public  
this 2<sup>nd</sup>  
day of September, 1909.

Enoch W French  
Notary Public

my Commission  
exp. is July 24<sup>th</sup> 1910

## Affidavit of Five Hundred Dollars Improvements.

we, Arthur M. Shah and Manuel Ruiz

of lawful age, being first duly sworn according to law, depose and say: That we are

acquainted with the Yolo mining claim,

situate in Mineral Creek Mining district, Pinal County,

Arizona Territory, for which the Gila Copper

Company

has made application for survey prior to application for patent under the provisions

of the act of Congress, approved May 10, 1872; and that the labor done and improve-

ments made thereon by the applicant and its grantors exceed Five Hundred

Dollars in value, and further that we are not personally interested in said mine.

Arthur M. Shah

Manuel Ruiz

TERRITORY OF ARIZONA,

County of Pinal } ss:

Sworn to and subscribed before me, this 2<sup>nd</sup>

day of September, 1909.



Emch W. French

Notary Public

27069b1m2-07

My Commission  
expires Feby 24<sup>th</sup> 1910



2717

8  
AUG 24 1909

Amended  
Notice of Mining Location.  
Lode Claim.

TO ALL WHOM IT MAY CONCERN:

This mining claim , the name of which is the YOLO 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 Gila Copper Company, the undersigned , on the 27th day of July, 1909. The length of this claim is 317 feet and it claims 35 feet in a Southerly direction and 282.0 feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, length-wise of the claim , together with 185 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 south to the North.

The claim is situated and located in the Mineral Creek Mining District in Pinal County, in the Territory of Arizona, about 1/2 Mile in a North west direction from the old Ray Mill and joins the Bishop lode on the East and the York lode Survey No. 1467 - A on the South.

The surface boundaries of the claim are marked upon the ground as follows:

Beginning at a point in a S. 5 deg. 30 ' W. direction 35. feet from the discovery shaft ( at which this notice is posted ) being in the center of the South end line of said claim; thence N. 67 deg. 30 ' W. 184.65 feet to a post , being the S. W. corner of said claim; thence N. 43 deg. 07 ' 03 '' E. 281.33 feet to a post , being at the N. W. corner of said claim : thence S. 67 deg. 30 ' E. 5 feet to a point at the center of the North end of said claim: thence S. 67 deg. 30 ' E. 5 feet to a post , being at the N. E. corner of said claim : thence S. 11 deg. 10 ' E. 316. 37 feet to a post at the S. E. corner of said claim ; thence N. 67 deg. 30 ' W. 99.8 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 Yolo Mining Claim, located by C. H. Cutting on the 1st day of February, 1907, and recorded in Book "A" of Records of Mines, at page 312, in the office of the County Recorder of the aforesaid County of Pinal, 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.

Dated and posted on the ground this 27th day of July, 1909

Gila Copper Company.

By Ernest Stenger, Genl. Supt.

Filed and recorded at request of E. Stenger, August, 5th, 1909 at 9 A. M.

Recorder. G. F. Watson.

By Deputy. N. N. Wells.

Records of Mines... Book 1 of Mines Amended at page 228.

Territory of Arizona

County of Pinal. ss.

I, G. F. Watson. County Recorder, in and for the County of Pinal, Territory of Arizona, do hereby certify that the above and foregoing Amended Notice of Location of the Yolo mining claim, is a full, true and correct copy of the original, as ~~the~~ same appears on record in this office in Book No. 1 of Mines Amended, at page. 228.

Witness my hand and seal of office, this the 5th day of August, A. D. 1909

Recorder.....

By Deputy.....*N. N. Wells*.....

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

October 19, 1909

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

Gila Copper Company

known as the Y O L O

situate in Mineral Creek

Mining District, Pinal County, Arizona

in Section Approx., Township No. 3 S., Range No. 13 E., Unsur., and

designated as Survey No. 2717, 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, 1 cut and 1 tunnel, total value \$830.00

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,

October 19, 1909.

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

Gila Copper Company

, known as the

Y O L O

situate in Mineral Creek Mining District,

Pinal County, Arizona

in Section Approx., Township No. 3 S., Range No. 13 E., Unsur.

, designated as Survey No. 2717

executed by Harry V. Wheeler, U. S. Deputy Mineral

Surveyor, August 27-28, 1909, under my instructions dated

August 25, 1909, 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. 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.