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(4-683.)

Mineral Survey No. 1010

Lot No. 68.

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Guma Copper & Silver Mining Company  
KNOWN AS THE  
"Carrie"

Harshaw

Mining District,

Maricopa

County,

Arizona

Section

Township

8N

Range

9W

Surveyed under instructions dated April 10<sup>th</sup>, 1891,

by Frank Nicholson

U. S. Deputy Mineral Surveyor.

Claim located November 25<sup>th</sup>, 1886,

Survey commenced August 25<sup>th</sup>, 1891.

Survey completed August 28<sup>th</sup>, 1891.

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Frank Obermuller and Jos. L. Obermuller,  
do solemnly swear that we will well and faithfully execute the duties of chain carriers;  
that we will level the chain upon even and uneven ground and plumb the tally-pins,  
either by sticking or dropping the same; that we will report the true distance to all  
notable objects, and the true length of all lines that we assist in measuring, to the best  
of our skill and ability, and in accordance with instructions given us, in the survey of  
the Mining Claim of The Yuma Copper and Silver  
Mining Company, known as the  
"Carrie"  
situate in Maricopa mining district,  
Maricopa County, Arizona,  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_.

Frank Obermuller, Chainman.

Jos. L. Obermuller, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 25 day of August, 1891.

Frank Nicholson  
Notary Public.

I, J. H. Leibold, do solemnly swear that I will well and  
truly perform the duties of axeman, in the establishment of corners and other duties,  
according to instructions given me and to the best of my skill and ability, in the survey  
of the Mining Claim of The Yuma Copper and  
Silver Mining Company  
known as the "Carrie",  
more fully described in the preceding affidavit.

J. H. Leibold, Axeman.

Subscribed and sworn to by the said J. H. Leibold  
before me this 25 day of  
August, 1891.

Frank Nicholson  
Notary Public.

I, C. M. Smith, do solemnly swear that I will  
well and truly perform the duties of flagman, in the establishment of corners and other  
duties, according to instructions given me and to the best of my skill and ability, in the  
survey of the Mining Claim of The Yuma Copper and  
Silver Mining Company  
known as the "Carrie",  
more fully described in the preceding affidavit.

C. M. Smith, Flagman.

Subscribed and sworn to by the said C. M. Smith  
before me this 25 day of  
August, 1891.

Frank Nicholson  
Notary Public.



Feet

Field Notes  
of the Survey of the  
Carrie Mining Claim  
in the Maricopa Mining District, Maricopa County,  
Arizona.

Claimed by the Yuua Copper and Silver Mining Company.

Surveyed by Frank Nicholson, U.S. Deputy Mineral Surveyor, under instructions from the Surveyor General, of date, April 10, 1891.

Survey commenced Aug. 25, 1891.

Survey completed Aug. 28, 1891.

Description of Survey.

Beginning at initial monument, mentioned in loc. notice, and marking the Southerly end centre of claim, where I set a post 4 ft. long, and 4 ins. x 4 ins. in section, 1 1/2 ft. in ground and surrounded same with a mound of stones. Post marked C. J. M. No. 1.

Hence  $N. 84^{\circ} 58' W.$

Var.  $13^{\circ} 3' E.$

300 To loc. mon. where I set a post 4 ft. long and 4 ins. x 4 ins. in section, 1 1/2 ft. in ground and surrounded same with a mound of stones. Post marked C. No. 2.

Hence  $N. 5^{\circ} 2' E.$

Var.  $13^{\circ} 3' E.$

1040 To intersection of Southerly end line of the Great Bend Mining Claim,  $N. 80^{\circ} 29' W.$  185 ft. from Southerly end centre mon. of said claim (A post marked G. B. J. M. No. 1), where I set a post 4 ft. long and 4 ins. x 4 ins. in section, 1 1/2 ft. in ground and surrounded same with a mound of stones. Post marked C. No. 3.

U. S. M. No. 1  $N. 80^{\circ} 20' E.$  5,508 ft.

- Feet Loc. mon. brs. N.  $5^{\circ} 2' E$ . 460 ft.  
 Thence S.  $84^{\circ} 58' E$ ,  
 Var.  $13^{\circ} 3' E$ .
- 300 To point where I set a  
 post 4 ft. long and 4 ins. x  
 4 ins. in section,  $1\frac{1}{2}$  ft. in  
 ground and surrounded  
 same with a mound of stones.  
 Post marked C. No. 4.  
 Location mon. brs. N.  $5^{\circ} 2' E$ . 460 ft.  
 Thence S.  $5^{\circ} 2' W$ ,  
 Var.  $13^{\circ} 3' E$ .
- 23.7 To intersection of Southerly  
 end-line of The Great Bend  
 claim S.  $80^{\circ} 29' E$ . 115.9 ft. from  
 Southerly centre end mon. of  
 said claim (a mon. and post  
 marked G. B. J. M. No. 1.).  
 Thence S.  $80^{\circ} 29' E$ ,  
 Var.  $13^{\circ} 3' E$ .
- 184.1 To mon. and post marked  
 G. B. No. 6, being the S. E. cor.  
 of the Great Bend claim.
- 300.9 To point where I set a post  
 4 ft. long and 4 ins. x 4 ins. in  
 section and  $1\frac{1}{2}$  ft. in ground  
 and surrounded same with  
 a mound of stones. Post mark-  
 ed C. No. 5.  
 Loc. mon. brs. N.  $5^{\circ} 2' E$ . 507.4 ft.  
 Thence S.  $5^{\circ} 2' W$ ,  
 Var.  $13^{\circ} 3' E$ .
- 992.6 To loc. mon. where I set  
 a post 4 ft. long, and 4 ins.  
 x 4 ins. in section,  $1\frac{1}{2}$  ft. in  
 ground and surrounded same  
 with a mound of stones.  
 Post marked C. No. 6.  
 Thence N.  $84^{\circ} 58' W$ ,  
 Var.  $13^{\circ} 3' E$ .
- 300 To mon. and post C. J. M. No. 1  
 place of beginning.

Area.

Total Area of claim	14.08 acres
Less conflict with the Great Bend, not claimed	<u>0.08 "</u>
Nett area claimed	<u>14.00 "</u>

Location.

This claim is located on un-surveyed land, on the S. E. slope of the Hauruwar Mountains, 37.5 miles N. of Vulture, 10 miles North of Cullen's Well, and 11 miles N. of the Black Hawk mountains.

Improvements

made upon this claim by claimant consist of disc. Shaft 6 ft. x 9 ft. and 21 ft. deep, N. 5° 2' E. 100 ft. from Post C. J. M. No. 1.

Besides the work above mentioned, claimant has erected a 50-ton, copper smelting plant with office, boarding house and engineer's cottage costing, in the aggregate, \$25,000<sup>00</sup> and has constructed a 3-inch, standard, wrought iron pipeline, 7/2 miles long to convey water from the Hauruwar Mountains to said smelting works at a cost of \$32,000<sup>00</sup>.

These works were built for the purpose of treating the ore from this and 32 other claims belonging to claimant.

And I hereby certify that the value of improvements on this claim, exceeds the sum of five hundred dollars.

There have been no improvements made by other

parties on this claim.

Instruments used, an improved Bausch and Lomb mountain transit and metallic tape.

Var. found by observation of the polar star when on meridian; also by azimuth of North Star. Results checked within one minute.

Frank Nicholson,  
U.S. Deputy Mineral Surveyor.

Harwar, Ariz.

Aug. 28, 1891.

**Affidavit of Five Hundred Dollars Improvements.**

We, Sam Sweeney and John H. Williams

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the

Carrie mining claim, situated in

Maricopa Mining District, Maricopa County,

Arizona Territory, for which The Yuma Copper and

Silver Mining 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 improvements made thereon by the

applicant and its grantor exceed Five Hundred Dollars in value, and further that we are not

personally interested in said mine.

Sam Sweeney  
John H. Williams

TERRITORY OF ARIZONA,  
County of Maricopa } ss.

SWORN to and subscribed before me, this 28 day  
of August 1891

Frank Nicholson,  
Notary Public.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Frank Nicholson  
 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 The Yuma Copper and Silver Mining Company  
 known as the Carrie  
 and showing the respective capacities in which they acted.

Frank Obermuller, Chainman.  
Joe L. Obermuller, Chainman.  
J. H. Leibold, Axman.  
E. M. Smith, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Frank Obermuller, Joe L. Obermuller, J. H. Leibold  
 and E. M. Smith, do solemnly swear that we assisted Frank  
Nicholson, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of The Yuma Cop-  
per and Silver Mining Company  
 known as the Carrie  
 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.

Frank Obermuller, Chainman.  
Joe L. Obermuller, Chainman.  
J. H. Leibold, Axman.  
E. M. Smith, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 28 day of August, 18 91.

Frank Nicholson,  
 Notary Public.



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, Frank Nicholson, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 10,, 1891, 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 Yuma Copper and Silver Mining Company, known as the "Carrie", situate in Maricopa Mining District, Maricopa County, Arizona, in Section ~~\_\_\_\_\_~~, Township No. ~~\_\_\_\_\_~~, Range No. ~~\_\_\_\_\_~~, and designated as Survey No. 1070 Lot No 68, 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.

Frank Nicholson  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Frank Nicholson  
U. S. Deputy Mineral Surveyor, before me W.D. Hamman  
this 28th  
day of August, 1891.

W.D. Hamman  
Notary Public

OK

Notice of Location  
 of the Carrie Mining Claim  
 On the Quartz Ledge Containing  
 Silver and Copper And loca-  
 ted as a Quartz Mine.

The undersigned, claim for  
 Mining purposes, Fifteen Hundred  
 (1500) Feet of this Quartz Ledge  
 in length along the ledge or vein,  
 and Three Hundred (300) Feet  
 on each side of the middle of  
 the vein at the surface, together  
 with all dips, spurs and angles,  
 and all valuable mineral  
 deposits contained therein,  
 and all timber growing within  
 the limits of said claim, and  
 all water and water privileges  
 thereon or appurtenant thereto,  
 under and according to the  
 provisions of An Act of Congress,  
 approved May 10th 1872, entitled  
 "An Act to Promote the Development  
 of the Mining Resources of the  
 United States," and all Acts  
 amendatory thereto, and the  
 laws of the Territory of Arizona.

This claim commences at  
 this notice which is posted  
 in a Monument of Stone in  
 a conspicuous place on the  
 ledge at the Southern boundary

of the Claim, and running  
 thence Three Hundred (300)  
 Feet in a Westernly direction  
 to a Monument of Stone  
 and a Stake marked North  
 West corner; thence Fifteen  
 Hundred (1500) Feet in a  
 Northernly direction to a  
 Monument of Stone and a  
 Stake marked North East corner;  
 thence Three Hundred (~~300~~)  
 Feet in an Easternly direction  
 to a Monument of Stone and  
 a Stake marked East Center  
 Monument Boundary; thence  
 Three Hundred (300) Feet in  
 an Easternly direction to a  
 Monument of Stone and a  
 Stake marked South East corner;  
 thence Fifteen Hundred (1500)  
 Feet in a Southernly direction  
 to a Monument of Stone and  
 a Stake marked South West  
 corner; thence Three Hundred  
 (300) Feet in a Westernly di-  
 rection to the place of beginning.

This claim maybe more  
 generally described as situated  
 in the Huarawar Mountains,  
 Yuma County, Arizona ~~Territory~~,  
 is about 10 miles South of  
 Bullens Hall, about 7 miles

1 South East of an Camp Area and 12 miles west  
 2 of Black Hawk Mountains and this claim  
 3 shall be known as the Carrie Mine  
 4 and shall be known as the claim and the  
 5 words on the ground this 25<sup>th</sup> day of  
 6 November A. D. 1886.

7 Signed

8 W. L. Card

9 Charles W August

10 Carrie A. Shippkins

11 Ida Hazard.

12 Witness

13 Recorded at the request of

14 County Recorder

15 Territory of Arizona 3

16 County of Yuma 3

17 I J. L. Redwood County  
 18 Recorder in and for the County of Yuma  
 19 said Territory do hereby certify that the  
 20 within instrument is a true and correct copy  
 21 of the "Carrie Mining Claim" as the same  
 22 appears of record in the records of my  
 23 office in Book "E" of Mines at pages  
 24 203 and 204.

25 Witness my hand and official  
 26 Seal this 13<sup>th</sup> day of March A. D. 1891

27 J. L. Redwood  
 28 County Recorder.

Great Bend Claim.

To U.S. Min. Mon. No. 1, N. 80° 20' E. 550.8 ft.

G.B. No. 2

3 S. 84° 58' E. 300 ft.

4 S. 80° 29' E. 300.9 ft.

G.B.I.M. No. 1. 115.7 ft.

G.B. No. 6. 116.8 ft.

5

N. 5° 2' E. 104.0 ft.

S. 5° 2' W. 99.6 ft.

2 N. 81° 58' W. 300 ft.

I.M. No. 1.

shaft  
N. 82° 22' W. 100 ft.

PLAT  
of the survey of the  
**CARRIE**  
Mining Claim  
in the Harcuwar Mining  
District, Maricopa County,  
Arizona.

Claimed by The Yuma  
Copper and Silver Mining  
Company.

Surveyed by  
Frank Nicholson,  
U.S. Deputy Mineral Sur-  
veyor, under instructions  
from the Surveyor Gener-  
al, of date, Ap'l, 10, 1891.

Scale 1 in. = 200 ft.  
Variation, 13° 3' E.

(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,

Mesa, Arizona

December 30<sup>th</sup>, 1891.

I, U. S. Surveyor General for Arizona Territory

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

Survey of the Mining Claim of The Yuma Copper  
and Silver Mining Company

"Carve", known as the

situate in Maricopa mining district,

Maricopa County, Arizona,

in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_

and \_\_\_\_\_, designated as Survey No. 4010. Lot No 68

executed by Frank Nicholson, U. S. Deputy Mineral

Surveyor, August 25<sup>th</sup> - 28<sup>th</sup>, 1891, under my instructions dated

April 10<sup>th</sup>, 1891, 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. \_\_\_\_\_

Robert Johnson  
U. S. Surveyor General for Arizona

o 6-1c2

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)  
BUREAU OF LAND MANAGEMENT M.S. 1010  
ARIZONA STATE OFFICE

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NOTICE OF CANCELLATION OF MINERAL SURVEY

The Carrie lode, Mineral Survey No. 1010, located in sections 9 and 16, Township 8 North, Range 10 West, Gila and Salt River Meridian, Arizona, is hereby canceled.

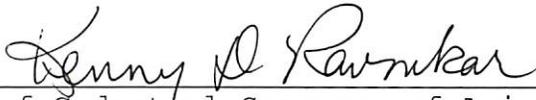
This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Carrie lode, M.S. 1010, was canceled April 22, 2002, by memo 9605 (956) M.S. 1010, which is now a part of the original field notes."

April 22, 2002  
Date

  
\_\_\_\_\_  
Chief Cadastral Surveyor of Arizona