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(4-683.)

Mineral Survey No. 981.

Lot No. 39.

Prescott

Land District.

**FIELD NOTES**

OF THE SURVEY OF THE MINING CLAIM OF

The Yuma Copper and Silver Mining Company

KNOWN AS THE

"Keena"

Harauan 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 February 22<sup>nd</sup>, 1886

Survey commenced April 24<sup>th</sup>, 1891

Survey completed May 15<sup>th</sup>, 1891



# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Frank Oermüller and B. Matthews,  
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  
"Neena"  
situate in Narcewan mining district,  
Maricopa County, Arizona,  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_.

Frank Oermüller, Chainman.  
B. Matthews, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 24th day of April, 1891.

Frank Nicholson  
Notary Public.

I, Frank Strauer, 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 Sil-  
ver Mining Company  
known as the "Neena",  
more fully described in the preceding affidavit.

Frank Strauer, Axeman.

Subscribed and sworn to by the said Frank  
Strauer before me this 24th day of  
April, 1891.

Frank Nicholson,  
Notary Public.

I, Arturo Carrillo, 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 "Neena",  
more fully described in the preceding affidavit.

Arturo Carrillo, Flagman.

Subscribed and sworn to by the said Arturo  
Carrillo before me this 24th day of  
April, 1891.

Frank Nicholson,  
Notary Public.





Feet

Field Notes  
of the survey of the  
Keena Mining Claim  
in the Arcuwar Mining District, Maricopa County,  
Arizona.

Claimed by The Yuma Copper and Silver Mining Company.

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

Survey commenced, April 24th, 1891.

Survey completed, May 15th, 1891.

Description of Survey.

Beginning at the initial mon. mentioned in location notice, and marking the southerly end center of claim, where I set a post 4 ft. long, 4 ins. x 4 ins. in section, 1 1/2 ft. in ground and surrounded same with a mound of stones. Post marked N. J. M. No. 1.

U. S. Min. Mon. No. 1 Brs. S.  $44^{\circ} 27' N.$  1439 ft.

Thence S.  $72^{\circ} 57' W.$

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 N. No. 2.

Thence N.  $17^{\circ} 3' W.$

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

1500 To loc. mon. where I set a post 4 ft. long and 4 ins. x 4 ins. in section, 1 1/2 ft. in the ground and surrounded same with a mound of stones.

Post marked N. No. 3.

Thence N.  $72^{\circ} 57' E.$

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

300 To loc. mon. for northerly end center of claim, where I set a post 4 ft. long and 4 ins. x 4 ins.



Feet

in section, 1 1/2 ft. in ground and surrounded same with a mound of stones. Post marked N. No. 4.

Thence N. 72° 57' E. (Same course)

Var. 13° 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 N. No. 5.

Thence S. 17° 3' E.

Var. 13° 3' E.

1500

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 N. No. 6.

Thence S. 72° 57' W.

Var. 13° 3' E.

300

To mon. and post N. J. M. No. 1, place of beginning.

Area.

Total Area of Claim 20.66 acres.

No conflict

Nett area claimed 20.66 "

Location.

This claim is located on un-surveyed land on the S. E. slope of the Haeuwai Mountains, 37 miles N. N. of Yulture, 10 miles N. of Cullen's Wells and 10 miles N. of the Black Tank Mountains.

Improvements.

made on this claim by claimant, consist of tunnel 7 ft. high x 4 1/2 ft. wide and 298 ft. in length. Mouth of tunnel bore N. 17° 3' W. 20 ft. from Post N. J. M. No. 1. Course of tunnel, N. W. and S. E.

Shaft, 6 ft. x 8 ft. and 117 ft. deep, N. 17° 3' W. 145 ft. from Post, N. J. M.



No. 1. This shaft connects with tunnel already mentioned at a depth of 30 ft. below the surface.

Shaft. 6 ft. x 8 ft. and 8 ft. deep,  
N.  $17^{\circ} 3'$  W. 220 ft. from Post, N. I. M.  
No. 1.

Shaft 6 ft. x 8 ft. and 6 ft. deep,  
N.  $17^{\circ} 3'$  W. 240 ft. from Post N.  
I. M. No. 1.

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 Blanner and Adam Mountain transit and metallic tape.

Var. found by observation of the polar star when on meridian: also by azimuth of North star.

Frank Nicholson,  
U. S. Deputy Mineral Surveyor,  
Wacowas, Ariz.,  
May 15<sup>th</sup>. 1891.



**Affidavit of Five Hundred Dollars Improvements.**

We, Jos. L. Obermuller and John Harvey

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

"Nema"

mining claim, situated in

Harwar

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.

Jos. L. Obermuller

John Harvey

TERRITORY OF ARIZONA,

County of Maricopa } ss.

SWORN to and subscribed before me, this 20th day

of May 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 Co.  
 known as the "Neena"  
 and showing the respective capacities in which they acted.

- Frank Obermüller , Chainman.
- B. Matthews , Chainman.
- Frank Strauer , Axman.
- Arturo Carrillo , Flagman.

## FINAL OATHS OF ASSISTANTS.

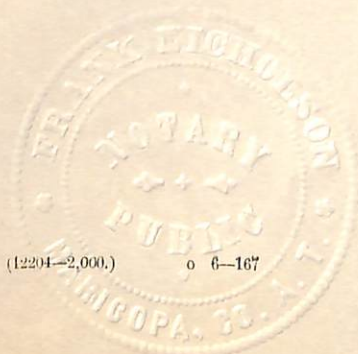
We, Frank Obermüller, B. Matthews, Frank Strauer  
 and Arturo Carrillo , do solemnly swear that we assisted Frank  
Nicholson , United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of The Yuma Copper &  
Silver Mining Company  
 , known as the "Neena"

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 Obermüller , Chainman.
- B. Matthews , Chainman.
- Frank Strauer , Axman .
- Arturo Carrillo , Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 20th day of May , 1891.

Frank Nicholson  
 Notary Public.





(4-686.)

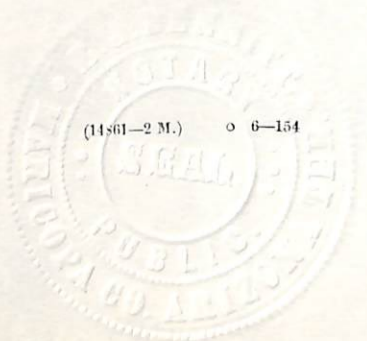
FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

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 10th, 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 & Silver Mining Company known as the "Neena", situate in Harshaw Mining District, Maricopa County, Arizona, ~~in~~ Section ~~\_\_\_\_\_~~, Township No. ~~\_\_\_\_\_~~, Range No. ~~\_\_\_\_\_~~, and designated as Survey No. 981. Lot 439-, 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 \_\_\_\_\_  
this 20th  
day of May, 1891.

E. Bennett  
Notary Public





Notice of Location  
 of the Spanish Mining Claim  
 on the Quartz Ledge containing  
 Copper and Silver and located  
 as a Copper Quartz Mine.

The undersigned, claims  
 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  
 as this notice, which is posted



1 in a Monument of Stone was conspicu-  
2 ous place on the ledge at the South  
3 End Center, running thence Three Hun-  
4 dred Feet in a Westerly direction to a  
5 Monument of Stones, this being South  
6 West; Thence Fifteen Hundred Feet  
7 in a Northernly direction to a Monument  
8 of Stones,

9 This being the North West Corner,  
10 thence Three Hundred Feet in an  
11 Easterly direction to a Monument  
12 of Stones, this being the North End  
13 Center,

14 Thence Three Hundred Feet  
15 in an Easterly direction to a Mo-  
16 nument of Stones, this being the  
17 North East corner;

18 Thence Fifteen Hundred Feet in a  
19 Southernly direction to a Monument  
20 of Stones, this being the <sup>South</sup> East corner;  
21 Thence Three Hundred Feet in a  
22 Westerly direction to the place  
23 of beginning.  
24  
25  
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This claim is situated in the Harcuves Mountains, Yuma Co. Arizona, about nine miles North of Cullens Wells, and about one half mile South of the "Emperor Group" and shall be known as the Uena

Dated on the ground, this 22<sup>nd</sup> day of Feb. A.D. 1886.

Signed

Geo. Hamlin

Gov Sherman  
Witnesses

Territory of Arizona  
County of Yuma

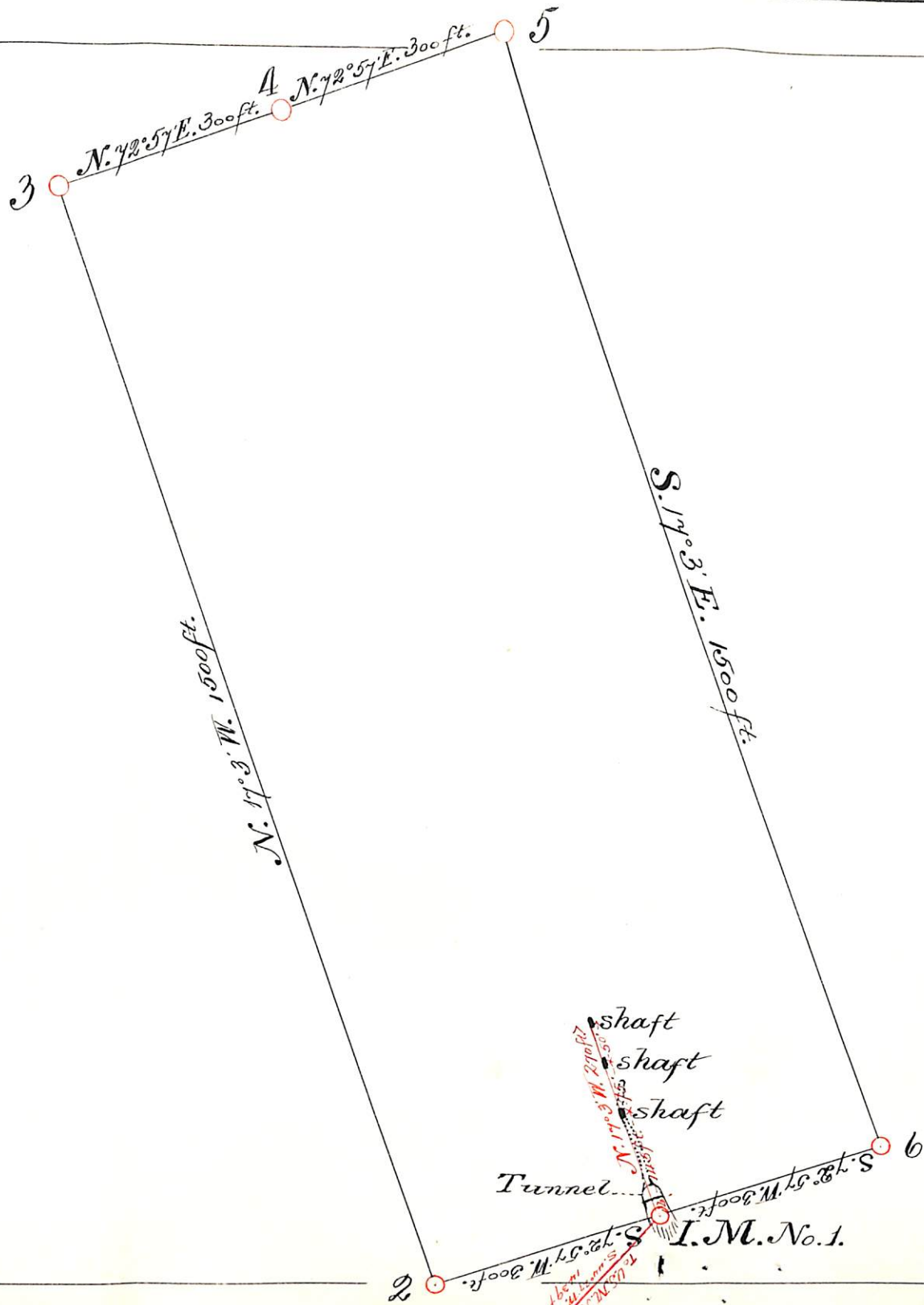
J. L. Redondo County

Recorder in and for said County and Territory do hereby Certify that the within is a true and correct Copy of the Uena Mine, as the same appears of record in the Records of my office in Book "E" of Mines, at pages 116<sup>4<sup>th</sup></sup> 117

Witness my hand official Seal this 14<sup>th</sup> day of March A.D. 1891

J. L. Redondo  
County Recorder





**PLAT**  
*of the survey of the*  
**NEENA**  
**Mining Claim**  
*in the Harcuvar Mining District,*  
*Maricopa County, Arizona.*  
*Claimed by The Yuma Copper*  
*and Silver Mining Company.*  
*Surveyed by*  
*Frank Nicholson,*  
*U.S. Deputy Mineral Surveyor,*  
*under instructions from the*  
*Surveyor General, of date,*  
*April 10th. 1891.*  
  
*Scale 1 in. = 200 ft.*  
*Variation 13° 3'.*



(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,

*Preson. 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*

*"NEENA"*

, known as the

situate in

*Harcuwar* mining district,  
*Maricopa* County, *Arizona*

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

*and* designated as Survey No. *981. Lot No 39.*

executed by *Frank Nicholson*, U. S. Deputy Mineral

Surveyor, *April 24 to May 15, 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.

*Raphael Johnson*  
U. S. Surveyor General for *Arizona*

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UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)  
BUREAU OF LAND MANAGEMENT M.S. 981  
ARIZONA STATE OFFICE

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NOTICE OF CANCELLATION OF MINERAL SURVEY

The Neena lode, Mineral Survey No. 981, located in sections 10 and 11, 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:

"Neena lode, M.S. 981, was canceled April 22, 2002, by memo 9605 (956) M.S. 981, which is now a part of the original field notes."

April 22, 2002  
Date

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