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Mineral Survey No. 987

Lot No. 45

Prescott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Yuma Copper and Silver
Mining Company.

KNOWN AS THE

"Oconto"

Havasu Mining District,
Maricopa County, Arizona

Section _____, Township 8N, Range 9W

Surveyed under instructions dated April 10th, 1891
by Frank Nicholson
U. S. Deputy Mineral Surveyor.

Claim located November 25th, 1886
Survey commenced April 26th, 1891
Survey completed May 12th, 1891

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Frank Obermiller 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 "Oconto"

situate in Starbuck mining district, Maricopa County, Arizona, in Section _____, Township No. _____, Range No. _____.

Frank Obermiller, Chairman.
B. Matthews, Chairman.

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

Frank Nicholson
Notary Public.

I, Frank Straver, 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 "Oconto" more fully described in the preceding affidavit.

Frank Straver, Axeman.

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

Frank Nicholson
Notary Public.

I, O. 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 "Oconto" more fully described in the preceding affidavit.

O. M. Smith, Flagman.

Subscribed and sworn to by the said O. M. Smith before me this 24th day of April, 1891.

Frank Nicholson
Notary Public.



Feet.

Field Notes

of the survey of the
Oconto Mining Claim
in the Harcuwar Mining District, Maricopa Co.,
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 26th. 1891.

Survey Completed, May 12th. 1891.

Description of Survey.

Beginning at Initial mon. mentioned in location notice and marking the Southerly end centre of claim, where I set a post 4ft. long, 4 ins. x 4 ins. in section, 1 1/2 ft. in ground and surrounded same with a mound of stones.

Post marked O. J. M. No. 1.

U.S. Min. Mon. No. 1. B.S. S 55° 6' E., 870 ft.

Thence S. 72° 57' W.

Var. 13° 3' E.

300

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

Post marked O. No. 2.

Thence N. 17° 3' W.

Var. 13° 3' E.

1500

To loc. mon. where I set a post 4ft. long, 4 ins. x 4 ins. in section, 1 1/2 ft. in ground and surrounded same with a mound of stone. Post marked O. No. 3.

Thence N. 72° 57' W. E.

Var. 13° 3' E.

300

To loc. mon. for Northerly end centre of claim, where I set a post 4ft. long, 4 ins.

Feet

x 4 ins. in section, 1 1/2 ft. in ground and surrounded same with a mound of stones. Post marked O. No. 4. Thence N. 72° 57' W. (Same course). Var. 13° 3' E.

300

Iron mon. and post marked on one side C. K. No. 3, and on other side, P. No. 3, which post I marked O. No. 5. This post marks the N. W. cor. of the Panther and the S. W. Cor. of the Copper King Claim. Thence S. 17° 3' E. Var. 13° 3' E.

1500

Iron mon. and post marked P. No. 2, being the S. W. Cor. of the Panther claim. I marked post O. No. 6. Thence S. 72° 57' W. Var. 13° 3' E.

300

Iron mon. and post marked O. S. M. No. 1, place of beginning. The Oconto claim has a side-line in common with the Panther claim.

Area.

Total Area of Claim 20.66 acres.
No conflict
Net area claimed 20.66 "

Location.

This claim is located on unsurveyed land on the S. E. slope of the Kaucwar Mountains, 37 miles N. W. of Vulture, 10 miles N. of Cullen's Wells and 10 miles W. of Black Tank Mountains.

Improvements

made on this claim by claimant consist of disc. shaft 4 1/2 ft. x 7 ft. and 20 ft. deep, N. 17° 3' W. 805 ft. from Post O. S. M. No. 1.

Besides the work above mentioned, the applicant has erected a 50-ton copper smelting plant, with office, boarding house, blacksmith shop and engineer's cottage, costing in the aggregate \$25,000.00 and has constructed a pipe-line of standard 3-inch pipe, 7 1/2 miles long, to convey water from the Huaracuar Mountains to said smelting works at a cost of \$32,000.00.

These works were erected 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.

No improvements have been made by other parties on this claim.

Instruments used, an improved Batters and Adams mountain transit and metallic tape.

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

Frank Nicholson,
U. S. Deputy Mineral Surveyor.

Huaracuar, Ariz.,
May 12th, 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
"Oconto" mining claim, situated in
Narcuwar 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 15th 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 Company
 known as the "Oconto"
 and showing the respective capacities in which they acted.

Frank Obermüller , Chainman.
B. Matthews , Chainman.
Frank Strauer , Axman.
O. M. Smith , Flagman.

FINAL OATHS OF ASSISTANTS.

We, Frank Obermüller, B. Matthews, Frank Strauer
 and O. 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 Copper and
Silver Mining Company , known as the "Oconto"
 , 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 .
O. M. Smith , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 15th day of May , 1891.

Frank Nicholson,
Notary Public.



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

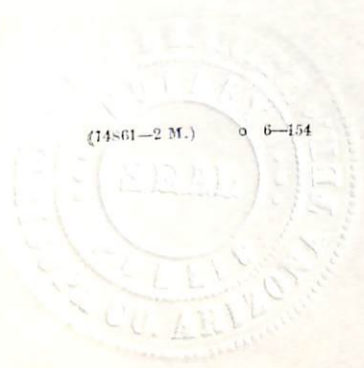
I, Frank Nicholson, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 10, 1891, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, 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 "Osonto", situate in Maricopa Mining District, Maricopa County, Arizona, in Section Township No. Range No. and designated as Survey No. 987 Lot No 45, 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 15th
day of May, 1891.

E. J. Pruitt
Notary Public



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Notice of Location
Of the Oconto Mine Mining Claim
On the Copper Quartz Ledge
Containing Copper and Silver
And located as a Copper and
Silver Quartz Mine.

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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 with-
in the limits of said Claim,
and all water and water
privileges thereon or appurte-
nant thereto, under and ac-
cording 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

1 in a Monument of Stone in
 2 a conspicuous place on the
 3 ledge at the Southern ^{end} boundary
 4 of the claim and running
 5 thence Three Hundred (300)
 6 Feet in a Westernly direction
 7 to a Monument of Stone and
 8 a Stake marked North West
 9 corner; thence Fifteen Hundred
 10 (1500) Feet in a Northernly di-
 11 rection to a Monument of
 12 Stone and a Stake marked
 13 North East corner; thence Three
 14 Hundred (300) Feet in an East-
 15 erly direction to a Monument
 16 of Stone and a Stake marked
 17 East Center Monument bound-
 18 ary; thence Three Hundred
 19 (300) Feet ~~in an Easternly~~
 20 ~~direction~~ to a Monument of
 21 Stone and a Stake marked
 22 South East corner; thence
 23 Fifteen Hundred ~~(1500)~~ Feet
 24 in a Southernly direction
 25 to a Monument of Stone and
 26 a Stake marked South West
 27 corner; thence Three Hundred
 28 ~~(300)~~ Feet in a Westernly di-
 29 rection to the place of beginning.
 30 This claim maybe more
 31 generally described as situated
 32 in the Warcurar Mountains,
 33

Yuma County, Arizona about 12 miles
North of Cullens Wells, 10 miles West
of the Black Hawk Mountains, and
12 miles South of Date Creek.

This Claim shall be known as the
Oconto Mine.

And shall be known as the
Claim,

And the

Dated on the ground this 25th day
of November A.D. 1886.

Signed

W. L. Card

Barrie A. Simpkins

Witnesses

Recorded at the request of

Co Recorder.

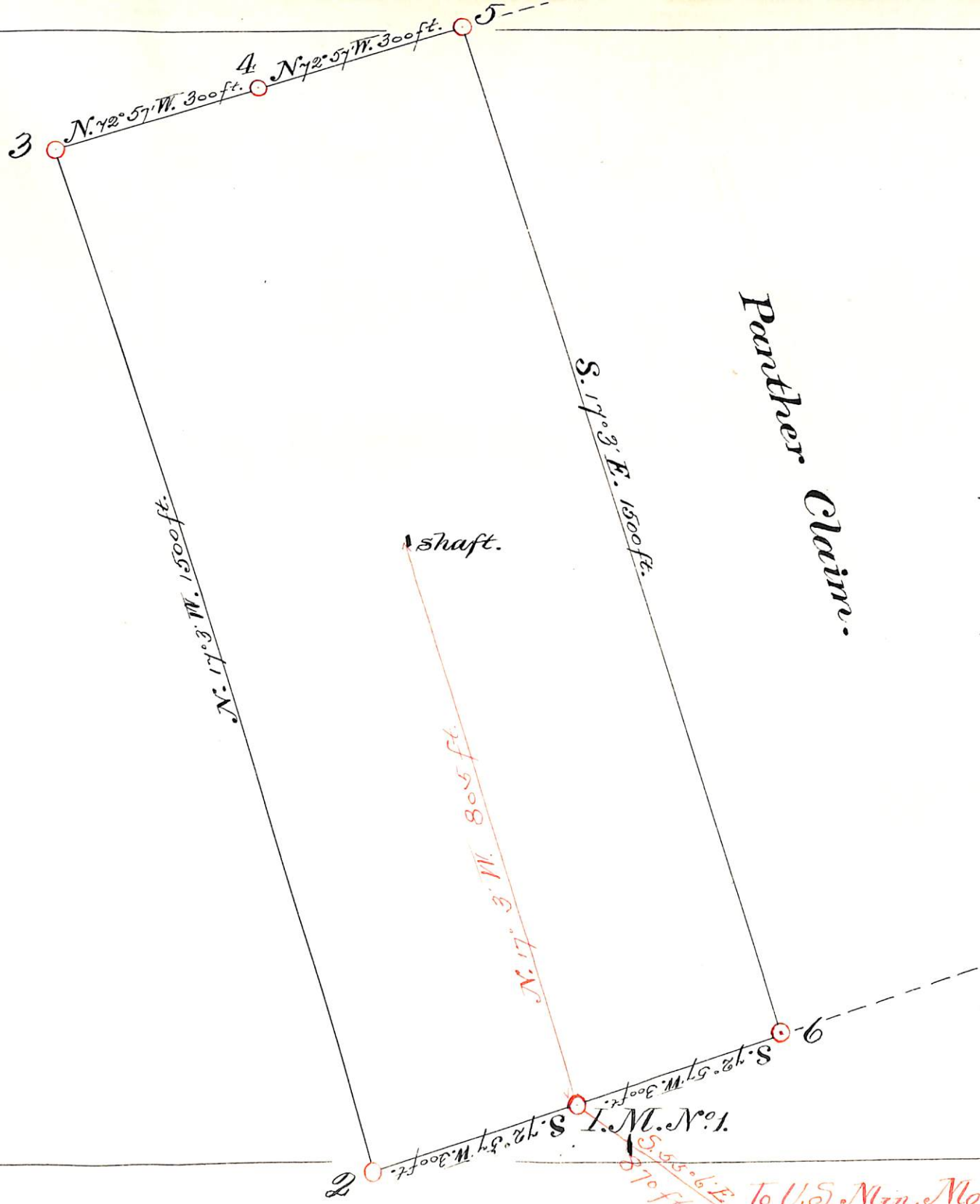
Territory of Arizona }
County of Yuma } J.

J. L. Redondo County Re-
corder in and for said County and
Territory do hereby Certify that the within
is a true and correct Copy of the Oconto
Mine, as the same appears of record
in the Records of my office in Book
"E" of Mines at pages 213 & 214

Witness my hand official
Seal this 13th day of March
A.D. 1891

J. L. Redondo
County Recorder

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PLAT
of the survey of the
OCONTO
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 Surveyor,
under instructions from
the Surveyor General, of
date, April 10th., 1891.
Scale 1 in. = 200 ft.
Variation 13° 3' E.

Parther
Claim.

I.M. No. 1
S. 95° 6' E. 870 ft.
To U.S. Min. Mon. No. 1

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Meson. Arizona
December 30th, 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.

"Oconto"

, known as the

situate in

Harcuwar

mining district,

Maricopa

County,

Arizona

in Section

Township No.

Range No.

and

designated as Survey No.

987. Lot 2043

executed by

Frank Nicholson

U. S. Deputy Mineral

Surveyor,

April 26th to May 12th, 1891

, under my instructions dated

April 10th, 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.

Walter Johnson

U. S. Surveyor General for

Arizona

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)
BUREAU OF LAND MANAGEMENT M.S. 987
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Oconto lode, Mineral Survey No. 987, located in section 10, 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:

"Oconto lode, M.S. 987, was canceled April 22, 2002, by memo 9605 (956) M.S. 987, which is now a part of the original field notes."

April 22, 2002
Date



Chief Cadastral Surveyor of Arizona