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Mineral Survey No. 1893

Lot No. _____

Tela

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Copper Queen Con. Mng Co

Geo C. O'Connell

KNOWN AS THE

Tutuila

situated in Harau

Mining District,

Cochise County, Arizona

Section 4, Township 23 S., Range 24 E. 5th S. R. 27 N.
(unsurveyed)

Surveyed under instructions dated December 1st 1903

by Geo C O'Connell

U. S. Deputy Mineral Surveyor.

Claim located See certificate, 1

Survey commenced March 23rd, 1904.

Survey completed July 2nd, 1904

o 6-100

Post Office address of claimants attorney
Bisbee Cochise County Arizona.

Check [unclear]
Area [unclear]
[unclear]

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, Joe Bartch and Peter Chiedo, 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 Copper Queen Con Mng Co

known as the Tutuata situated in Warren mining district

Cochise County, Arizona in Section approx Township No. 23S, Range No. 24E S1B M

Joe Bartch, Chairman.

Peter Chiedo, Chairman.

Subscribed and sworn to by the above-named persons before me this 22nd day of March, 1904

Cora E Smith
NOTARY PUBLIC
In and for the County of Cochise, Territory of Arizona.
Commission Expires March 21, 1908.

I, _____, do solemnly swear that I will well and truly perform the duties of axman, 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 _____

known as the _____ more fully described in the preceding affidavit.

_____, Axman.

Subscribed and sworn to by the said _____ before me this _____ day of _____, 190_____

I, _____, 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 _____

known as the _____ more fully described in the preceding affidavit.

_____, Flagman.

Subscribed and sworn to by the said _____ before me this _____ day of _____, 190_____

Survey No. 1893.

TUTUILA lode.

Feet

1336

Beginning at Cor. No. 1, the ~~SW~~SW. cor., identical with location and with Cor. No. 4 South View lode, Survey No. 1338 and on line 5-1 Angel lode, Survey No. 1119, Cor. No. 1 of which lode brs. S. 76° 50' E. 262.4 ft., a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 1-1893 T. L., whence a pine post of same dimensions and scribed W. C. 1-1893 brs. N. 39° 54' W. 25 ft., and a second pine post of same dimensions and scribing brs. S. 39° 34' E. 250 ft. and U. S. M. M. No. 4 Warren Mining District brs. S. 67° 58' W. 835.8 ft. Thence N. 66° 4' E.

1.5 to original location for W. end center,
 3.0 same bearing to Cor. No. 2, the NW. cor., identical with location, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 2-1893 T. L., whence a pine post of same dimensions and scribed W. C. 2-1893 brs. N. 76° 26' W. 25 ft., and a second pine post of same dimensions and scribing brs. S. 76° 26' E. 25 ft.

Thence S. 76° 26' E.

260.0 to Cor. No. 3, identical with location and with Cors. No. 1 and 4 respectively of Angel lode survey No. 1119 and George Washington lode Survey No. 1119, a pine post 4 ft. long 4 ins sq. set 1 ft. in the ground in a mound of stones and scribed . . . 3-1893 T. L., whence a pine post of same dimensions and scribed W. C. 3-1893 brs. N. 76° 26' W. . 25 ft., and a second pine post of same dimensions and scribing brs. S. 76° 26' E. 25 ft.

Thence S. 52° 13' E.

293.4 along line 4-5 George Washington lode, Survey No. 1119 to Cor. No. 4 the NE. cor., identical with location and with Cor. No. 2 Stars and Stripes lode Survey No. 1330, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 4-1893 T. L., whence a pine post of same dimensions and scribed W. C. 4-1893 brs. N. 52° 13' W. 25 ft., and a second pine post of same di-

Feet

mensions and scribing brs. S. 52° 13' E. 25 ft.,
 Thence S. 66° 04' W.
 128.6 to original location for E. end center,
 344.4 same bearing to Cor. No. 5, the SW. cor., identical
 with location and with Cor. No. 1 Stars and Stripes lode
 Survey No. 1330 a pine post 4 ft. long 4 ins. sq. set
 1 ft. in the ground in a mound of stones and scribed
 5-1893 T. L., whence a pine post of same dimensions and
 scribed W. C. 5-1893 brs. N. 66° 04' E. 25 ft. and a second
 pine post of same dimensions and scribing brs. S. 66°
 04' W. 25 ft.
 Thence N. 6° 55' E.
 149.7 to Cor. No. 6, identical with location and with Cor. No
 5 South View lode, Survey No. 1338, a pine post 4 ft.
 long 4 ins. sq. set 1 ft. in the ground in a mound of
 stones and scribed 6-1893 T. L., whence a rock in place
 2 X 2½ ft. level with the surface of the ground, chiseled
 X-1893 B. R. brs. N. 32° 12' E. 27.8 ft.
 Thence N. 39° 34' W.
 299.2 along line 5-4 South View lode Survey No. 1338 to
 Cor No. 1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is
 from the E. end center of location N. 52° 13' W. 475.1 ft.

AREA.

Total area Tutuila lode,	1.648 Acres
Less area in conflict with Angel lode Survey No. 1119	<u>0.005</u>
Net are Tutuila lode	1.643 Acres

IMPROVEMENTS.

I certify that the value of the labor and improve-
 ments on this claim placed thereon by the claimant or
 its grantors is as follows:

Improvements (Con)

No.1	Discovery Shaft 4X6X10 ft. hrs. from Cor. No. 6	
	N. 20° 45' E. 50 ft., Value	\$100.00
No.2	Tunnel 4X6X20 ft. hrs. from Cor. No. 3	
	S. 74° 20' W. 118.6 ft., Value	<u>240.00</u>

Total improvements on Tutuila lode

\$340.00

Note.

Affidavit of \$500 improvements on this claim will be filed before the expiration of publication

ADJOINING CLAIMS.

North	Angel lode, Survey No. 1119, Calumet & Arizona Min. Co. owner.
East	George Washington, Survey No. 1119, same owner.
South.	Stars and Stripes lode, Survey No. 1330, Copper Queen Con. Min. Co. owner.
West.	South View lode, Survey No. 1338, same owner.

LOCATION.

This claim is located about $1\frac{1}{2}$ miles in a SE. direction from the City of Bisbee, in the Warren Mining District, Cochise County, Arizona, approximately in T_p 23 S. R. 24 E. G & S. R B& M., unsurveyed.

INSTRUMENT.

This survey was made with a Heitz Mountain and Minin transit. The courses were collected from the true meridian as determined by solar observation, checked by an observation on Polaris. The distances were measured with a 300 foot steel tape.
Magnetic variation $19^{\circ} 30'$ N.


U.S. Deputy Mineral Surveyor.

Tipton, Arizona,

July 2nd 1904.

Note.

Any difference between the courses and distances of this survey and those of the surrounding patented claims is due to errors in the latter.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by

Geo Clark

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

*Copper Queen Con. Mng Co. Jues Cancell atty
Tututa*

known as the
and showing the respective capacities in which they acted.

Joe Bartch, Chainman.
Peter Chiado, Chainman.
Arman.
Flagman.

FINAL OATHS OF ASSISTANTS.

We *Joe Bartch*
and *Peter Chiado*

do solemnly swear that we assisted *Geo Clark*

United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

*Copper Queen Con Mng Co
Jues Cancell atty
Tututa*

known as the
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
Joe Bartch, Chainman.
Peter Chiado, Chainman.
Arman.
Flagman.

Subscribed and sworn to by the above-named persons before me ~~this~~

~~day of~~ *July, 2nd*, 190*4*

Corra C Smith

Notary Public, County of Cochise, Territory of Arizona.
My Comm. expires March 21, 1909

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Geo C. Clark, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated December 31st 1903 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 Copper Queen Con Mng Co known as the Suburbs, situate in Warren Mining District, Cochise County, Arizona, in Section Appax, Township No. 23S, Range No. 24E GSRBom and designated as Survey No. 1893, 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 to 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.

Geo C. Clark
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Geo C. Clark

U. S. Deputy Mineral Surveyor, before me
this 2nd
day of July, 1904

Conrad Smith

NOTARY PUBLIC
In and for the County of Cochise, Territory of Arizona.
My commission expires March 21, 1908.

Notice Location Lode Claim

To all whom it may concern.

This Mining Claim the name of which is the Dutuille Lode Claim situated on lands belonging to the United States of America and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by C. L. Beckwith the undersigned on the 3rd day of May 1900. The length of this claim is about 437 ft and I claim 284 ft in a Northwest direction and 173 ft in a Southeast direction from the discovery cut, at which this notice is posted, lengthwise of the claim together with and from 1/2 ft to 173 ft in width of the surface ground on each side of the center of said claim. The claim is situated and located in the Warren Mining District, County of Cochise, Territory of Arizona. The surface boundaries of the claim are marked upon the ground as follows, Beginning at a monument of stone standing at the Northwest center end at a point in a Northwesterly direction 284 ft from the discovery cut (at which this notice is posted)

Thence $S 67^{\circ} 04' W$ 1.5 ft monument of stone, thence $S 39^{\circ} 34' E$ along westerly end line South View lode claim 297 ft distance monument of stone. Thence $S 6^{\circ} 55' W$ along east side line South View lode claim 149.7 ft post & monument of stone, thence $S 67^{\circ} 04' E$ along westerly end line Stars and Stripes lode claim 345 ft post & monument of stone, thence $N 51^{\circ} 13' W$ along south side line George Washington lode claim 294.3 ft post and monument of stone. Thence $N 76^{\circ} 50' W$ along south end line Angel lode 264 ft monument of stone. Thence $S 67^{\circ} 04' W$ 1.5 ft place of beginning.

This claim is bounded upon the North by George Washington lode claim and the Angel lode claim, approved survey No 1119, upon the South by South View lode claim approved survey No 1338 and the Stars and Stripes lode claim approved survey No 1330. Dated and posted upon the ground this 3rd day of May 1900.

C. L. Beckwith

Witness.

D. Ford Jones

TERRITORY OF ARIZONA)
County of Cochise) SS

I, Frank Star County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock, 9 M, on this 1st day of Aug 1900, and duly recorded in Book No 15 of Mining Records of Cochise County, Arizona, at pages 148, 149

WITNESS my hand and official seal the day and year first above written.

Frank Star
County Recorder

Yutuila

Recorder's Office,
TOMBSTONE, Cochise Co., A. T.

Filed and recorded at request of
Walter Douglas

Aug 1.....A. D. 1904

at P. P......M.

Book 15 Record of me

Pages 148, 149

Frank Stone

County Recorder.

SURVEY No 1893

100 FT = 1 INCH

13



Angel
SUR. No 1119

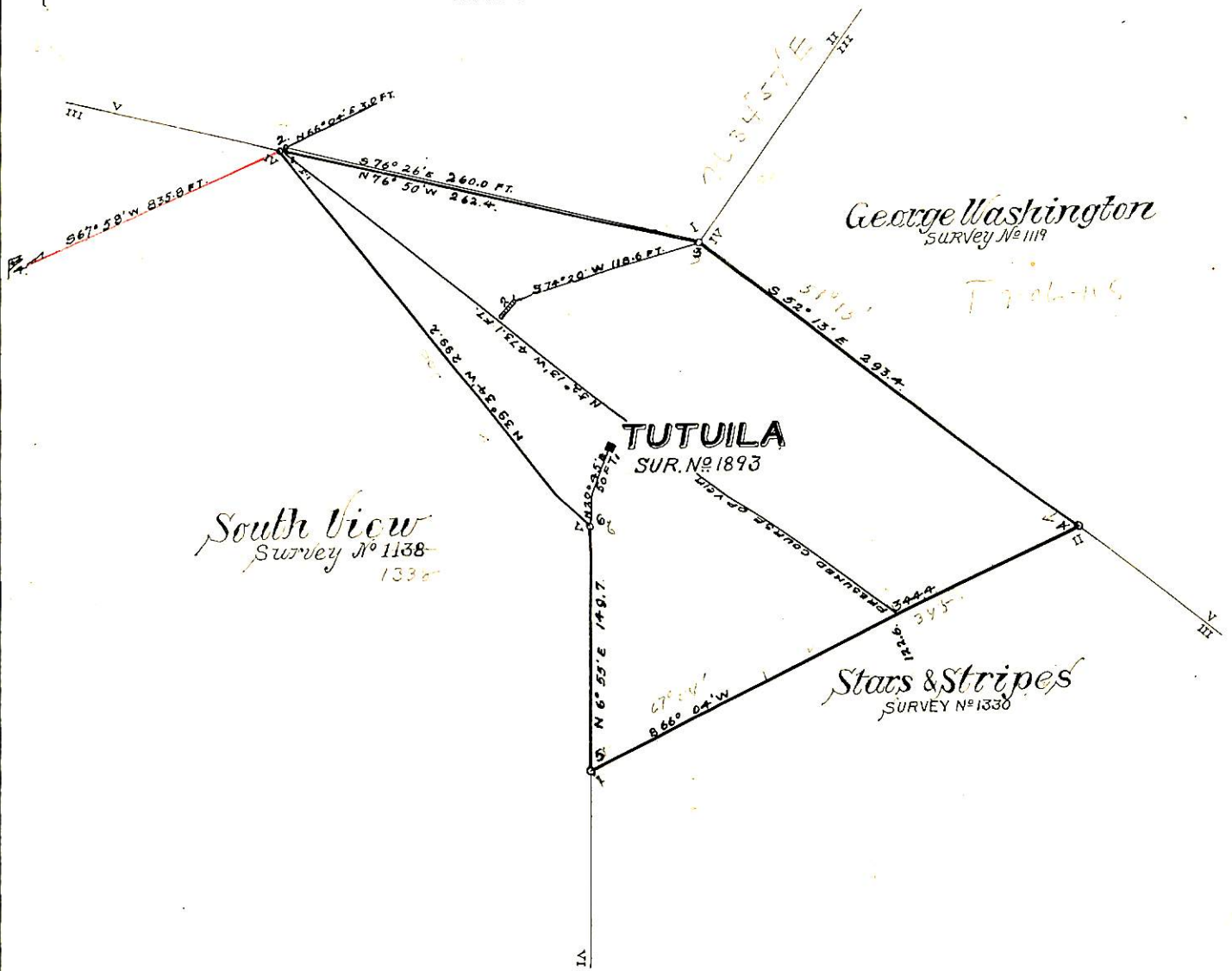
George Washington
SURVEY No 1119

T. Robinson

South View
SURVEY No 1138
1338

TUTUILA
SUR. No 1893

Stars & Stripes
SURVEY No 1330



Geo. C. Clark
U.S. Dep. Min. Surveyor

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,

Sept. 10, 1904.

I, U. S. Surveyor-General for the district of Arizona.

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Copper Queen Con. Ming. Co., J. M. O'Connell, Atty.

known as the

Tutuila

situate in Warren Mining District,

Cochise County, Arizona.

in Section approx., Township No. 23 S., Range No. 24 E. G. & S. R. B & M (unsurveyed)

designated as Survey No. 1893.

executed by Geo. C. Clark, U. S. Deputy Mineral

Surveyor, March 23rd to July 2nd 1904., 190., under my instructions dated

Dec. 31st 1903., 190., 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.

Frank A. Lyman

U. S. Surveyor-General for Arizona.

TUTUILA

Improvements.

I hereby certify that the value of the labor and improvements on this claim placed thereon by claimant or its grantors is not less than \$500 and that said improvements consist of:

No. 1	Discovery shaft 4x6x10 ft. hrs. from Cor.No.6 N. 20°45' E. 50 ft., Value	\$100
No. 2	Tunnel 4x6x33 ft. hrs.from Cor.No 3 S. 74° 20' W. 118.6 ft. Value	330
No. 3	Open Cut 4x10x14 Tunnel 4x6x17 ft. hrs.from same point S. 75° W. 100 ft., Value,	<u>270</u>
	Total improvements on Tutuila lode,	\$700



U. S. Deputy Mineral Surveyor.

Bisbee, Arizona, October 3, 1904.

Affidavit of Five Hundred Dollars Improvements.

We, Peter Chiado, and W. M. A. Woodward

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

are acquainted with the Tutuila mining claim,

situate in Warrens Mining district, Cochise County,

Arizona Territory, for which Copper Queen Consolidated

Mining Co. Walter Douglas agent.

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 grantor exceed Five Hundred

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

Peter Chiado

W. M. A. Woodward

TERRITORY OF ARIZONA, }
County of Cochise } ss:

Sworn to and subscribed before me, this 3rd

day of October, 1905

Carroll Smith



Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or its grantors, upon the mining claim of
The Copper Queen Consolidated Mining Company

known as the Tutuila,
situate in Warren mining district,
Cochise County, Arizona,
in Section . Township No. , Range No. ;
that said improvements consist of 1 shaft, 2 tunnels and 1 open cut,
total value \$700.00

, and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
Geo. C. Clark, U. S. Deputy Mineral Surveyor, dated
Oct. 3, 1904 ~~xx~~, is hereto attached.

Frank S. Leggett

U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,

Phoenix, Arizona,

Oct. 5, 1904, 18 :