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*Expd
Aug 15 - 04
E. H. C.*

JUL 1 1904
AUG 5 1904

(4-683.)

Mineral Survey No. 1896

Lot No. _____

Sierra Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Copper Queen Coal Mining Co.
Jess' Counsel. atty

KNOWN AS THE

Macaulay
Warren Mining District.

Cochise County, Arizona

Section affords Township 23 S, Range 24 E

Surveyed under instructions dated December 31st 1903 Law S. B. M.

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

Claim located see certificate . 1
Survey commenced March 25th . 1 904.
Survey completed June 1st . 1 904

For office address of claimant atty.
Index Cochise County Arizona

*8 1/2 Acres
- 3 lots of this survey
Other notes attached*

OCT 5 1904

MAGOMB

Survey No. 1896.

Improvements.

I 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. 5 N. 75° 04' E. 180 ft., Value	\$100
No. 2	Open Cut 4x10x20 ft. hrs. from same point N. 57° 30' E. 130 ft., Value	150
No. 3	Open Cut 4x10x20 ft. hrs. from same point N. 53° 10' E. 118 ft., Value	150
No. 4	Open Cut 4x10x15 ft. hrs. from same point N. 48° 48' E. 180 ft., Value	<u>100</u>
	Total improvements Macomb lode	\$500



U. S. Deputy Mineral Surveyor.

Bisbee, Arizona, October 3, 1904.

Affidavit of Five Hundred Dollars Improvements.

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

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

are acquainted with the Macmont mining claim,

situate in Maricopa 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 grantors exceed Five Hundred

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

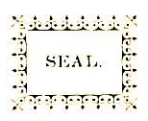
Peter Chiado

H. M. A. Woodward

TERRITORY OF ARIZONA, }
County of Cochise } ss:

Sworn to and subscribed before me, this 3rd

day of October, 1904



Corral 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 Macomb,
situate in Warren mining district,
Cochise County, Arizona,
in Section _____, Township No. _____, Range No. _____;
that said improvements consist of 1 shaft and 3 cuts, total value-\$500.00

_____ , 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, 18____, is hereto attached.

Frank S. Ingalls

U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,
Phoenix, Arizona

Oct. 5, 1904, 18____

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, W.B. Deit and Edward Lippier

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

Geo. Cunnell acty, known as the Uacomb

situate in Yuma mining district, Cochise County, Arizona

in Section appx, Township No. 23S, Range No. 24 E. G. S. R. B. M.

W.B. Deit, Chairman.
Edward Lippier, Chairman.

Subscribed and sworn to by the above-named persons before me this 24th day of March, 18 1904

Coro Ed Smith
NOTARY PUBLIC
In and for the County of Cochise, Territory of Arizona.
My Commission Expires March 21, 1908.

I, _____, 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 _____

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

_____, Axeman.

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

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 _____,
18 _____.

MACOMB.

Feet.

Beginning at Cor. No. 1, the NW. cor., identical with location and with the SE. cor. of Midget lode unsurveyed and on line 6-1 Golden Gate lode, Survey No. 843, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones, and scribed 1-1896 M.L., whence a pine post of same dimensions and scribed W. C. 1-1896 brs. S. $54^{\circ} 18'$ W. 50 ft., and a second pine post of same dimensions and scribed brs. N. $54^{\circ} 18'$ E. 50 ft., and U. S. M. M. No. 4 Warren Mining District brs. S. $79^{\circ} 45' 30''$ E. 4792.1 ft.

Thence N. $48^{\circ} 02'$ W.

51.6 to original location for N. end center,

101.6 same bearing to Cor. No. 2, the NW. cor., identical with Cors No. 1, 1 5 and the SW. cor. respectively of Back Bone lode, Survey No. 1387, Twilight lode, Survey No. 1387, Hendricks lode, Survey No. 290 and Midget lode, unsurveyed, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 3-1896 M. L., whence a pine post of same dimensions and scribed W. C. 2-1896 brs. S $30^{\circ} 14'$ W. 50 ft., and a second pine post of same dimensions and scribing brs. N. $30^{\circ} 14'$ E. 50 ft., and original location for NW. cor. brs. N. $48^{\circ} 02'$ W. 180 ft.

Thence S. $30^{\circ} 14'$ W.

243.4 to Cor. No. 3, identical with Cor. No. 2 Back Bone lode, Survey No. 1387, and Cor. No. 1 of this survey brs. N. $54^{\circ} 18'$ E. 244 ft. along line 6-1 Golden Gate lode, Survey No. 843 and the point of intersection of line 5-3 Sunrise lode, Survey No. 958, with line 6-5 Golden Gate lode, Survey No. 843 brs. S. $53^{\circ} 08'$ E. 122.8 ft.

Thence S. $34^{\circ} 59'$ W.

301.2 to Cor. No. 4, identical with Cor. No. 3, and 5 respectively of Back Bone lode, Survey No. 1387 and Sunrise lode, Survey No. 958, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 4-1896 M. L., whence a pine post of same

Feet

- dimensions and scribed W. C. 4-1896 brs. S. $16^{\circ} 27'$ W. 50 ft., and a second pine post of same dimensions and scribing brs. N. $16^{\circ} 27'$ E. 50 ft., and Cor. No. 4 Raymond lode, Survey No. 1329 brs. S. $0^{\circ} 38'$ E. 2.5 ft. and Cor. No. 3 Raymond lode survey No. 1329, identical with Cor. No. 5 Uncle Sam lode, Survey No. 971 brs. S. $0^{\circ} 38'$ E. 654.1 ft. and U.S.M.M.No. 4 Warren Mining District brs. S. $84^{\circ} 48'$ E. 5107.7 ft.
Thence S. $16^{\circ} 27'$ W.
- 955.0 along line 3-4 Back Bone lode to Cor. No. 5, the SW. cor., identical with location with Cor. No. 4 Back Bone lode, Survey No. 1387 and a cor. of Warren lode unsurveyed, a pine post 4 ft. long 4 ins. sq. 1 ft. in the ground in a mound of stones and scribed 5-1896 M. L., whence a pine post of same dimensions and scribed W. C. 5-1896 brs. N. $16^{\circ} 27'$ E. 50 ft., and a second pine post of same dimensions and scribing brs. S. $16^{\circ} 27'$ W. 50 ft. and U.S.M.M.No. 4. Warren Mining District brs. N. $85^{\circ} 10'$ E. 5376.2 ft.
Thence S. $48^{\circ} 02'$ E.
- 50.0 along a side line of Warren lode unsurveyed to original location for S. end center,
- 317.6 same bearing to Cor. No. 6, the SW. cor., identical with location, with Cor. No. 3 Uncle Sam lode, Survey No. 971 and with a cor. of Warren lode, unsurveyed. a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 6-1896 M.L. whence a pine post of same dimensions and scribed W. C. 6-1896 brs. N. $48^{\circ} 02'$ W. 50 ft., and a pine post of same dimensions and scribing brs. S. $48^{\circ} 02'$ E. 50 ft. and Cor. No. 5 Uncle Sam lode, Survey No. 971 identical with Cor. No. 3 Raymond lode, Survey No. 1329, brs. N. $5^{\circ} 01'$ E. 476.1 ft.
Thence N. $14^{\circ} 57'$ E.
- 483.5 to the intersection of line 5-6 Uncle Sam lode, Survey No. 971, which line is identical with line 3-2

Survey No. 1896.

Feet

MACOMB (Con 2)

850

- 876.1 Raymond lode, Survey No. 1329 at S. 45° 06' E. 83.4 ft. from Cor. No. 5, ³
- same bearing to the intersection of line 1-2 Raymond lode, Survey No. 1329 at S. 34° 13' E. 329.9 ft. from Cor. No. 1, and the intersection of line 5-6 Sunrise lode Survey No. 958 at S. 34° 13' E 340.8 from Cor. No. 5
- 1319.7 same bearing to the intersection of line 6-5 Golden gate lode, Survey No. 843 at S. 53° 08' E. 166.8 ft. from Cor. No. 6
- 1570.6 same bearing to Cor. No. 1, the NE. cor., the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the S. end center of location N. 22° 24' E. 1485.0 ft.

AREA

Total area Macomb lode,	8.348	acres
Less area in conflict with Golden Gate lode, Survey No. 843		0.446
Less area in conflict with Sunrise lode, Survey No. 958		1.465
Less area in conflict with Raymond lode, Survey No. 1329,		1.785
Less are in conflict with Uncle Sam lode, Survey No. 971		.0456
Net area Macomb lode.		4.196 Acres

Improvements.

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

- No. 1 Discovery shaft 4X6X10 ft. hrs. from Cor. No. 5
N. 75° 04' E. 180 ft., Value \$100.00
- No. 2 Open Cut 4X10X15 ft. hrs. from same point
N. 57° 30' E. 150 ft., Value 100.00

Improvements Con

No. 3	Open Cut 4X10X15 hrs. from same point	
	N. 53° 10' E. 118 ft., Value	\$100.00
No. 4	Open Cut. 4X10X15 ft. hrs. from same point	
	N. 48° 48' E. 180 ft., Value	<u>100.00</u>

Total improvements Macomb lode

\$400.00

Note

Complete affidavit of \$500 improvements on this claim will be furnished before the expiration of publication.

Adjoining Claims

North. Twilight lode Survey No. 1387, Higgins Dev. Co. owner
Hendricks lode, Survey No. 290, owned by applicant
herein. Midget lode, unsurveyed same owner.

East. Golden Gate lode, Survey No. 843. same owner.
Sunrise lode, Survey No. 958, same owner.
Raymond lode, Survey No. 1329. same owner.
Uncle Sam lode, Survey No. 971, same owner.

South. Warren lode, unsurveyed, M. J. Brophy et al owners

West, Back Bone lode, Survey No. 1387 Higgins dev. Co. owner.

LOCATION.

This claim is located about 1 mi. in a W. direction from the City of Bisbee, on unsurveyed lands in Warren Mining District, Cochise County, Arizona, approximately in Tp. 23. S. R. 24. E. G. & S. R. B & M.

INSTRUMENT.

This survey was made with a Leitz Mountain and Mining transit. The courses were deflected 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 $13^{\circ} 30'$ E.

Geo. C. Clark

U.S. Deputy Mineral Surveyor.

Bisbee, Arizona,

July 27 1904.

Note. On account of the differences between the courses and distances of this claim and those of the surrounding patented claims, which are due to the errors in the latter, Cors. No. 1, 4, and 5 have been tied to U. S. M. M. No. 4.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Geo C. 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 Mining Co. Geo C. Clark atty
 known as the Macomb
 and showing the respective capacities in which they acted.

W. B. Deut, Chairman.
Edward Lippien, Chairman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, W. B. Deut
 and Edward Lippien, do solemnly swear that we assisted Geo. C. Clark
 _____, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of _____
Copper Queen Con Mining Co. Geo C. Clark atty
 known as the Macomb, 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.

W. B. Deut, Chairman.
Edward Lippien, Chairman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 1st day of June, 1904

Coran E. Smith

NOTARY PUBLIC
 In and for the County of Cochise, Territory of Arizona
 My commission expires March 21, 1905

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 J.M.C. Concess. Macomb., situate in Marion Mining District, Cochise County, Arizona in Section approx. 246, Township No. 73D, Range No. 246 and designated as Survey No. 1896, 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.

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 1st
day of June, 1904

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

1896

A M E N D E D L O C A T I O N
 Of The
 A M E N D E D L O C A T I O N
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 Of The
 M A C O M B M I N I N G C L A I M.

KNOW ALL MEN BY THESE PRESENTS: That the "Copper Queen Consolidated Mining Company" by its Agent Walter Douglas, has this 15th day of July, 1903, amended, located and claimed, and by these presents does amend, locate and claim by the right of the original discovery and purchase thereof, and this additional and amended location certificate, in compliance with the Mining Acts of Congress, approved May 10, 1872, and all subsequent acts, and the Legislative Laws of Arizona and with local customs, laws and regulations, 1500 linear feet horizontal measurement of the "Macomb" lode, vein, ledge or deposit, along the vein thereof with all its dips, angles and variations, as allowed by law, together with 300 feet on each side of the middle of said vein at the surface so far as can be determined from present developments, and all veins, lodes, ledges or deposits and surface ground within the limits of said claim, about 160 feet running Southerly from the center of the discovery and about 1340 feet running Northerly, said discovery being situated on said lode, ledge or deposit within the lines of said claim in the Warren Mining District, County of Cochise, Territory of Arizona, described by metes and bounds as follows:-

Beginning at a monument of stone about 160 feet in a Southerly direction from the discovery monument of this claim, which discovery monument bears approximately S 57° 20' W 105 feet from corner No. 4 of the Uncle Sam Mining Claim, Patent Survey No. 971, said monument of stone being the South end center; thence 200 feet in a Westerly direction to a monument of stone being the Southeast corner of the Backbone and the

Southwest corner of claim, thence in a Northerly direction 1500 feet to a monument of stone at the Northwest corner; thence in an Easterly direction 300 feet to a mound of stone being the North end center, same direction 600 feet to a monument of stone being the Northeast corner; thence in a Southerly direction 1500 feet to a monument of stone being the Southwest corner of the Uncle Sam and the Southeast corner of location; thence 300 feet to place of beginning. This claim is more particularly described as situated on the Eastern slope of Twilight Mountain and Southwesterly from Bisbee one-half mile.

It is partially bounded on the East by the "Sunrise" lode claim, Survey No. 958, the "Raymond" lode claim, Survey No. 1329, and the "Uncle Sam" lode claim, Survey No. 971, and partially on the West by the "Backbone", a patented claim.

This claim was originally located by Scott Turner on the 21st day of April, 1900, and is recorded June 27, 1900 at 9 A. M. in Book 15 Record of Mines, pages 118 and 119, in the office of the County Recorder at Tombstone, County of Cochise, Territory of Arizona, and this further additional and amended location is made without waiver of any previously acquired rights but for the purpose of correcting any errors in the original location description or record, and of taking in and acquiring all forfeited or abandoned overlapping ground.

Posted on the ground this 13th day of July, 1903.

Copper Queen Consolidated Mining Company

by its Agent.....

Miller Douglas

Witness.....

D. Ford Jones

Recorded at the request of.....

D. Ford Jones

this..... day of..... 1903 at.....

17 day of *July*

..... o'clock..... M., in Book..... Record of Mines, Page.....

9

21

560

.....
Frank Hare

County Recorder,

By R. M. Kattick, Deputy

Seal.

TERRITORY OF ARIZONA,
COUNTY OF COCHISE.

I, Frank Hare, County Recorder in and
for the county and territory aforesaid, do
hereby certify that the within instrument was
filed for record at 9 o'clock, A. M., on this
17 day of July, 1902 and
duly recorded in Book No. 21 of
Missing records of Cochise
County, Arizona at pages 560
Witness my hand and official seal the day
year above written.

Frank Hare
County Recorder.

By R. M. Hattich
Deputy

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. 14, 1904

I, U. S. Surveyor-General for.....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. Mng. Co., J.M.C'Connell, Atty.....

....., known as the

MACOMB

situate in.....Warren.....Mining District,

.....Cochise.....County,.....Arizona.....

.....Section APPROX....., Township No. 23 S.,....., Range No. 24 E., G. & S. P.
B. & M. unsurveyed.

....., designated as Survey No. 1896.....

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

Surveyor,.....Mch. 25 - June 1....., 1904, under my instructions dated

.....December 31,....., 1903, 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.

Francis S. Lygass

U. S. Surveyor-General for.....Arizona.....

Survey No 1896

SCALE 200' = 1-IN.

