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(4-683.)

Mineral Survey No. 1895

Lot No. _____

Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Copper Queen Consolidated Mining Co.,
J. M. O'Connell atty.

KNOWN AS THE

Luaba

situate in Harren

Mining District,

Cochise

County,

Arizona

Section approximately Township 23 S, Range 24 E Grand S. R. B. & M. (unsurveyed)

Surveyed under instructions dated December 31st, 1903

by

Geo C Clark

U. S. Deputy Mineral Surveyor.

Claim located See location certificate

Survey commenced April 5th, 1904

Survey completed July 14th, 1904

o 6-160

*Post Office address of claimants atty:-
Bisbee, Cochise County, Arizona*

*Clark's address
The*

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 4x6x19 ft. hrs from Cor No 2 N. 35° 09' W. 302 ft., Value	\$190.00
No. 2	Shaft 4x6x11 ft. hrs. from Cor No. 2 N 31° 35' W. 93 ft., Value	110.00
No. 3	Shaft 4x6x11 ft. hrs. from same point N. 01° 55' W. 76 ft Value	110.00
No. 4	Shaft 4x6x12 ft. hrs. from same point N. 35° 09' W. 32 ft Value	<u>120.00</u>
	Total improvements Cuba lode,	\$530

Geo. E. Clark

U. S. Deputy Mineral Surveyor.

Bisbee, Arizona, October 3, 1904.

Affidavit of Five Hundred Dollars Improvements.

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

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

are acquainted with the Cuba mining claim,

situate in Warren Mining district, Cochise County,

Arizona Territory, for which Copper Queen Consolidated

Mining Co., Frank 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 etc grantors exceed Five Hundred

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

Peter Chiado

W.M.H. Woodward

TERRITORY OF ARIZONA, }
County of Cochise } ss:

Sworn to and subscribed before me, this 3rd

day of October, 1900



Conrad 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 Cuba,
situate in Warren mining district,
Cochise County, Arizona,
in Section _____, Township No. _____, Range No. _____;
that said improvements consist of 4 shafts, total value \$530.00

_____, 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, ~~1904~~, 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, N. B. Deut and Edward Leppien,
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 Copper Queen Consol Mining Co.
known as the Cuba
situate in Warren mining district
Cochise County, Arizona,
in Section affidavit, Township No. 23S, Range No. 20E Grand SR Br M
N. B. Deut, Chairman.

Edward Leppien, Chairman.

Subscribed and sworn to by the above-named persons before me this 14th day of July, 1904

Cora E. Smith

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_____

Feet

Beginning at Cor. No. 1, the NE. c r., identical with location and with Cor. No. 5 Silver Bear lode, Survey No. 534, and on line 6-7 Tack lode, Survey No. 1332 a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 1-1895 C. L., whence a pine post of same dimensions scribed W. C. 1-1895 brs. S. 42° E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 42° W. 50 ft., and U. S. M. M. No. 4 Warren Mining District brs. N. 53° 11' 47" E. 3564.5 ft.

Thence S. 47° 15' W.

31.0 along line 7-6 Tack lode Survey No. 1332 to original location for S.E. side center

62.0 same bearing to Cor. No. 2, the SE. cor., identical with location and with Cors. No. 6, 2 and 2 respectively of Tack lode Survey No. 1332, Hope lode survey No. 1121, and Wagner lode, Survey No. 1121, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 2-1895 C. L., whence a pine post of same dimensions and scribed W. C. 2-1895 brs. S. 42° E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 42° W. 50 ft. and Cor. No. 1 Red Eye lode Survey No. 1844 brs. S. 42° 06' E. 294.7 ft.

Thence N. 42° 0' W.

300.0 to original location for SW. end center,

600.0 same bearing to Cor. No. 3, the SW. cor., identical with location and with Cor. No. 5 Wagner lode, Survey No. 1121 a pine post 4ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 3-1895 C. L. whence a pine post of same dimensions and scribed 3-1895 W. C. brs N. 42° W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 42° E. 50 ft.

Thence N. 47° 27' E.

31.0 along line 3-4 Tip Top lode Survey No. 1067 to original location for N.W. side center,

62.00 same bearing to Cor. No. 4, the NW. cor., identical with location and with Cor. No. 3 Silver Bear lode, Survey No

Feet

534, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 4-1895 C. L., whence a pine post of same dimensions and scribed W. C. 4-1895 brs. S. 42° E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 42° W. 50 ft.

Thence S. 42° 0' E.

300.0 to original location for NE. end center, 599.78 to Cor. No. 1, the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the W. end center of location N. 47° 27' E. 62 ft.

IMPROVEMENTS.

I certify that the value of the labor and improvements on this claim placed thereon by claimants or their grantors are as follows:

No. 1	Discovery shaft 4 X 6 X 10 ft. brs. from Cor. No. 2	
	N. 35° 09' W. 302 ft., Value	\$100.00
No. 2	Shaft 4 X 6 X 10 ft. brs. from Cor. No. 2	
	N. 31° 35' W. 93 ft., Value	100.00
No. 3	Shaft 4 X 6 X 10 ft. brs. from same point	
	N. 1° 55' W. 76 ft., Value	100.00
No. 4	Shaft 4 X 6 X 10 ft. brs. from same point	
	N. 35° 09' W. 32 ft., Value	<u>100.00</u>
	Total improvements on Cuba lode	\$400.00

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

AREA.

Total and net area Cuba lode, ✓ 0.854 Acres.

ADJOINING CLAIMS.

- North Silver Bear lode, Survey No. 534, Copper Queen Con. Min. Co. owner.
- East. Tack lode, Survey No. 1332, same owner. Hope lode Survey No. 1121, Calumet & Arizona Min. Co. owner.
- South. Wagner lode, Survey No. 1121, Calumet & Arizona Min. Co. owner.

CUBA (Con 2)

West. Tip Top lode, Survey No. 1067, Copper Queen Con. Min. Co
owner.

LOCATION.

This claim is located about 1 mi. in a S. 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 & H.

INSTRUMENT.

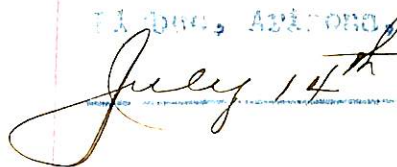
This survey was made with a Leitz Mountain and Mining transit. The courses were deflected from the true meridian as determined by solar observation, checked by an observation on Polaris. The distances were measured with a 300 foot steel tape.

Magnetic variation $12^{\circ} 50'$ E.


Geo. Q. Clark

U.S. Deputy General Surveyor.

Flagstaff, Arizona


July 14th 1904.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Geo O Carl
 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 Consolidated Mining Co, J. O'Connell, atty
 known as the Cuba
 and showing the respective capacities in which they acted.

W B Deut, Chairman.
Edward Lippincott, Chairman.
 _____, Arman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, W B Deut
 and Edward Lippincott, do solemnly swear that we assisted Geo O Carl
 _____, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Copper Queen Consolidated
Mining Co J. O'Connell atty
 _____, known as the Cuba
 _____, 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 Lippincott, Chairman.
 _____, Arman .
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 14th day of July, 1904

Corral Smith

 and for the County of _____ and Territory of _____

(4-686.)

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 Consolidated Mines known as the Sub, situate in Waiman Mining District, Cochise County, Arizona in Section approx, Township No. 23S, Range No. 24 E and SRB & M and designated as Survey No. 1895, 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 claimants or ~~their~~ 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 14th
day of July, 1904

Carol Smith

Notice of a Mining Location

To all whom it may concern.

This mining claim the name of which is the Cuba Mining 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 Ben Williams the undersigned on the 29th day of March 1899.

The length of this claim is Sixty Two (62) feet and I claim Thirty one feet in a Northeastly direction and Thirty one feet in a Southwestly direction from the center of the discovery shaft together with Three hundred feet in width of the surface ground on each side of the center of said claim. The claim is situated and located in Warren Mining District in Cochise County in the Territory of Arizona about Forty five hundred (4500) feet South of the town of Bisbee. The surface boundaries are marked upon the ground as follows Beginning at a monument of stone (upon which this notice is posted) standing on Northely central end of said claim and from which

Initial Monument No 1 Silver Bear Mining Claim,
 Survey No 534 bears $N 47^{\circ} 15' E$ 1500 feet
 distant, center of discovery shaft bears
 $S 47^{\circ} 15' N$ 31 feet distant. Thence with a
 Magnetic Variation of $11^{\circ} 40'$ East $N 42^{\circ} W$
 along N. E. end line 300 feet distant to a
 monument of stone at N. W. Cor of said claim
 Thence $S 47^{\circ} 27' N$ 31 feet distant Monument
 of stone standing on center of N. W. side line
 Thence continuing $S 47^{\circ} 27' N$ 31 feet distant
 monument of stone at the S. W. Cor. of said
 claim. Thence $S 42^{\circ} E$ 300 feet distant
 to a monument of stone standing at
 S. W. center end of said claim Thence contin-
 uing $S 42^{\circ} E$ 300 feet distant to a mon-
 ument of stone standing at S. E. Cor of said
 claim. Thence $N 47^{\circ} 15' E$ 31 feet distant
 to a monument of stone standing on center
 of S. E. side line Thence continuing $N 47^{\circ} 15' E$
 31 feet distant to a monument of stone
 standing at N. E. Cor of said claim. Thence
 $N 42^{\circ} W$ about 300 feet to the place of
 beginning. This claim is bounded upon
 the N. W. by the Top Top Mining Claim Mineral
 Survey No 1067, upon the S. E. by the Jack
 Mining Claim, upon the S. W. by the Wagner
 Mining Claim, and upon the N. E. by the
 Silver Bear Mineral Survey No 534
 All done under provisions of the
 revised statutes of the United States
 and the local laws of Arizona.

Set out and posted on the ground Feb 29. 1882

TERRITORY OF ARIZONA)

County of)

Coconino

) SS

14

Frankston

I Frankston County Recorder in and for
the County and Territory aforesaid, do hereby certify that the within
instrument was filed for record at 10 o'clock 9 M, on
this 26th day of June 1899, and duly recorded in
Book No 18 of Volume Records of Coconino
County, Arizona, at pages 27-28

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

Frankston

County Recorder

1899.

15

Witness

O. L. Beckwith

Locating

Ben Williams

Cuba M. G.
Created Feb 29. 1899
by Ben Williams

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

Filed and recorded at request of

Ben Williams.....

June 26th..... A. D. 1899

at 10..... A..... M.

Book 15 Rec of Mines.....

Pages 22-23.....

Francis Hare.....

County Recorder.

B.A. Koep 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. 19, 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 Consolidated Mining Co., J.M. O'Connell,
Atty.

....., known as the
.....
Cuba,

situate in..... Warren..... Mining District,
.....
Cochise..... County,..... Arizona.

in Section..... approx......, Township No..... 23 S......, Range No. 24 E.G. & S.R.B. & M.
.....
....., designated as Survey No..... 1895.....

executed by..... Geo. C. Clark,....., U. S. Deputy Mineral
Surveyor, April 5th to July 14th 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 S. Fitzgerald

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

SURVEY No 1895

18

SCALE 100 FT.=1-IN.



Tip Top
SUR. No 1067

Silver Bear
SUR. No 534

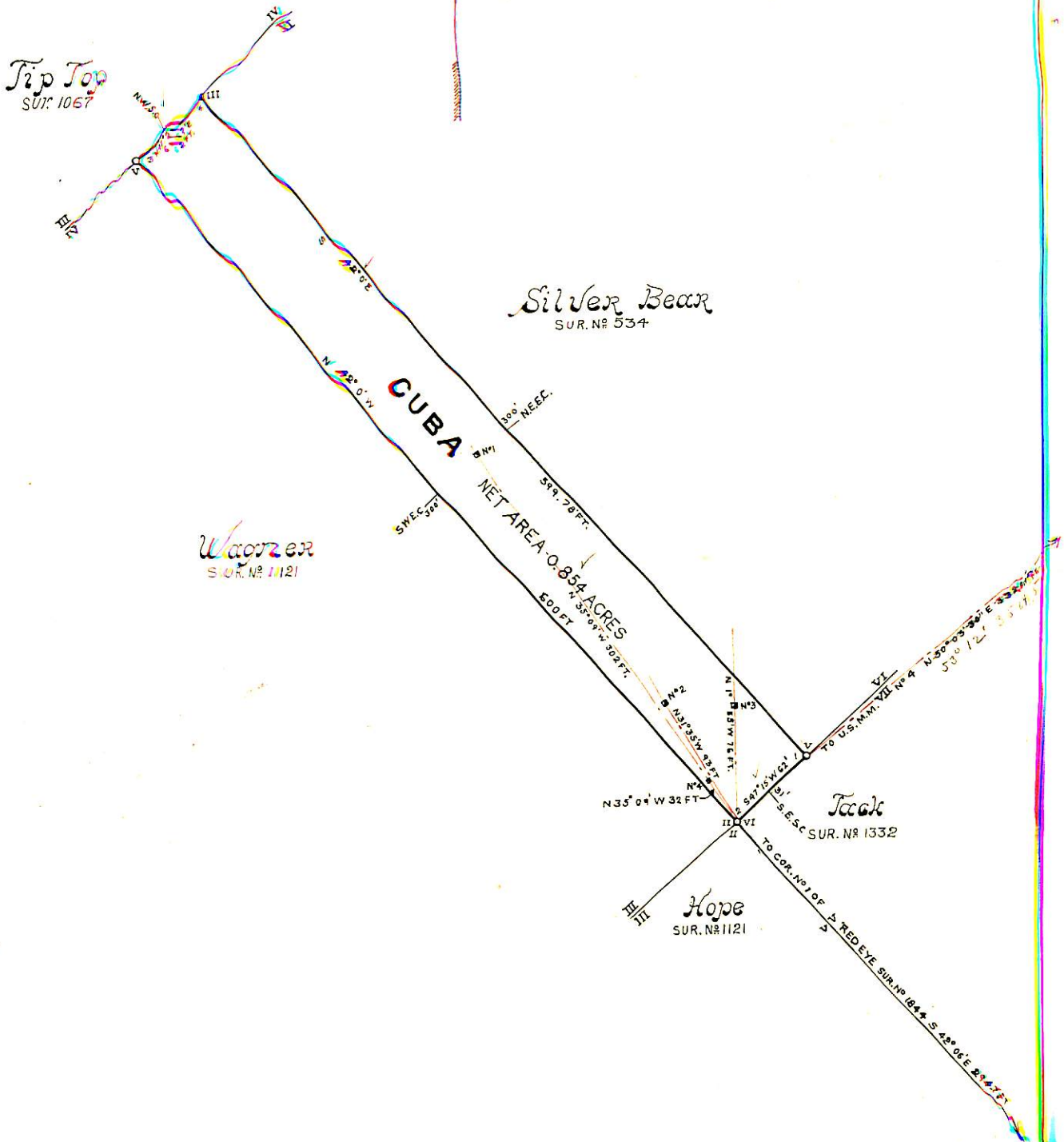
Wagoner
SUR. No 1121

CUBA

NET AREA 0.854 ACRES

Took
SUR. No 1332

Hope
SUR. No 1121



SURVEYED
BY
GEO. C. CLARK
U.S. DEP. MIN. SURVEYOR