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(4-683.)

Mineral Survey No. 1339.

Lot No. -----

----- Gila ----- Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Copper Queen Consolidated Mining Company, Ben Williams, Agent.

KNOWN AS THE

----- COPPER CROWN lode -----

----- Warren ----- Mining District,

----- Cochise ----- County, ----- Arizona -----

Section -----, Township 23 S., Range 24 E. (unsurveyed)

Surveyed under instructions dated December 24th, 1898,

by George J. Roskinge
U. S. Deputy Mineral Surveyor.

Claim located ----- February 20th. -----, 18 92

Survey commenced ----- December 24th. -----, 18 98.

Survey completed ----- December 26th -----, 18 98.

o 6-160

Address of Claimants agent,
Bisbee, Cochise County,
Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

I
 We, Charles James and _____,
 do solemnly swear that ~~we~~ ^I will well and faithfully execute the duties of chain carriers;
 that ~~we~~ ^I will level the chain upon even and uneven ground and plumb the tally-pins,
 either by sticking or dropping the same; that ~~we~~ ^I will report the true distance to all
 notable objects, and the true length of all lines that ~~we~~ ^I assist in measuring, to the best
 of ~~our~~ ^{my} skill and ability, and in accordance with instructions given ~~us~~ ^{me}, in the survey of
 the Mining Claim of The Copper Queen Consolidated
Mining Co., Ben Williams, Agent, known as the
 "Copper Crown" lode
 situate in Warren mining district,
Cochise County, Arizona
 in Section _____, Township No. 23 S, Range No. 24 E, (unsurveyed)

Charles James, Chainman.
 _____, Chainman.

Subscribed and sworn to by the above-named persons before
 me this 10th day of December, 1898.

George J. Roskrige
 Notary Public

My Commission expires Feb, 11th, 1899.

I, James S. Blair, 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 Copper Queen Consolidated
Mining Co., Ben Williams, Agent
 known as the "Copper Crown" lode,
 more fully described in the preceding affidavit.

James S. Blair, Axeman.

Subscribed and sworn to by the said James S
Blair before me this 10th day of
December, 1898.

George J. Roskrige
 Notary Public.

My Commission expires Feb, 11th, 1899.

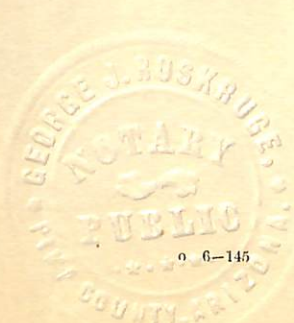
I, C. L. Beckwith, do solemnly swear that I will
 well and truly perform the duties of flagman, in the establishment of corners and other
 duties, according to instructions given me and to the best of my skill and ability, in the
 survey of the Mining Claim of The Copper Queen Consolidated
Mining Co., Ben Williams, Agent
 known as the "Copper Crown" lode,
 more fully described in the preceding affidavit.

C. L. Beckwith, Flagman.

Subscribed and sworn to by the said C. L. Beckwith
 before me this 10th day of
December, 1898.

George J. Roskrige
 Notary Public.

My Commission expires Feb, 11th, 1899.



(1)

Feet.

SURVEY NO.1339.

Copper Crown lode.

Beginning at Cor. No.1.

Identical with N.E. Cor. of the location, and with Cor. No.5, Sur. No.864 East Side lode, The Copper Queen Consolidated Mining Company, claimant, and on line 5-6 Belle Isle lode, Lot No.59, The Copper Queen Consolidated Mining Company, claimant.

A pine post in mound of stone scribed E.S.M.C.No.5, and on which I scribe 1-1339, whence

U.S.¹/₄M. No.1, bears N.19°52' E. 1487.7 ft.

Mouth of tunnel No.5 on this claim bears S.43° W. 380 ft.

No other bearings available.

Thence S.3°18' E.

Descending Southerly slope of hill and on line 5-6, Sur. No.864, East Side lode

300. To East center Mon.

Identical with East center Mon. of the location.

A pine post in mound of stone, scribed E.St.C.C.

400.4 To Cor. No.2.

On line ²/₄-3, Sur. No.1015, Surprise lode, The Copper Queen Consolidated Mining Company, claimant.

A pine post, 3 ft. long, 4 ins. square, set 12 ins. in the ground, with mound of stone, scribed 2-1339, whence

S.E. Cor. of the location bears S.3°16' E. 193.ft.

A mound of stones, 2 ft. high.

Cor. No.6, Sur. No.864 East Side lode, bears S.3°16' E. 14ft

Discovery shaft of the Copper Crown lode, bears N.42°50' W. 119. ft.

Mouth of tunnel No.2, bears N.25°30' W. 37 ft.

No other bearings available.

Thence S.63°37' W.

Along Southerly slope of hill, and on line ²/₄-3, Sur. No. 1015, Surprise lode.

182. To Cor. No.3.

Identical with Cor. No.3, Sur. No.1015, Surprise lode and Cor. No.3, Sur. No.970, Brother Jonathan lode, The Copper Queen Consolidated Mining Company, claimant

Feet. A pine post in mound of stone, scribed S.M.No.3, B.J.M.C.No.3, and on which I scribe 3-1339, whence
 Shaft No.3 on this claim bears N.9° E.143 ft.
 Face of cut, No.4 on this claim bears N.20°45' W.148.ft.
 No other bearings available.

Thence S.67°10' W.

Along Southerly slope of hill and on line 3-2 Sur. No. 970, Brother Jonathan lode.

409. To Cor. No.4.

A pine post, 3 ft.long, 4 ins. square, set 12 ins. in the ground, with mound of stone, scribed 4-1339, whence
 Cor. No.1, Sur. No.1334, Cuprite lode, The Copper Queen Consolidated Mining Company, claimant, bears S.83°07' W. 20 ft.

Cor. No.2, Sur. No.1334, Cuprite lode, bears S.67°10' W. 20 ft.

No bearing trees or bearing rocks available.

Thence S.83°07' W.

Along Southerly slope of hill

20. Cor. No.1, Sur. No.1334 Cuprite lode.

On line 1-11, Sur. No.1334 Cuprite lode.

537.9 To Cor. No.5.

Identical with S.W. Cor. of the location and Cor. No.11 Sur. No.1334, Cuprite lode.

A pine post in mound of stone scribed 11-1334, and on which I scribe 5-1339, whence

Shaft No.7 of this claim bears N.49° E. 180 ft.

No other bearings available.

Thence N.3°16' W.

Ascending Southerly slope of hill and on line 11-10, Sur. No.1334, Cuprite lode.

200. To West center Mon.

Identical with West center Mon. of the location.

A pine post in mound of stone, scribed W.Ct.C.C.

228. To Cor. No.6.

Identical with Cor. No.10, Sur. No.1334, Cuprite lode

(3)

Feet. and on line 4-3, Sur. No.479, Golden Gate lode, The Copper Queen Consolidated Mining Company, Claimant.

A pine post in mound of stone, scribed 10-1334, and on which I scribe 6-1339, whence

Cor. No.3, Sur. No.843, Golden Gate lode, bears $N.54^{\circ}40' E.$
51. ft.

No other bearings available.

Thence $N.54^{\circ}40' E.$

Along South slope of hill and on line 4-3, Sur. No.843, Golden Gate lode.

51. To Cor. No.7.

Identical with Cor. No.3, Sur. No.843, Golden Gate lode.

A pine post in mound of stone scribed G.G.M.C.No.3, and on which I scribe 7-1339.

No bearings available.

Thence $N.53^{\circ}20' W.$

Along South slope of hill and on line 3-2, Sur. No.843 Golden Gate lode.

57.4 To Cor. No.8.

A pine post, 3 ft, long, 4 ins. square, set 12 ins. in the ground, with mound of stone, scribed 8-1339, whence

Cor. No.3, Sur. No.843, Golden Gate lode, bears $S.53^{\circ}20' E.$
57.4 ft.

No other bearings available.

Thence $N.3^{\circ}16' W.$

Along Southern slope of hill and on line 3-2 Copper Globe lode (unsurveyed) The Copper Queen Consolidated Mining Co, Claimant.

207.6 To Cor. No.9.

Identical with the N.E. Cor. of the location, Cor. No.3 Copper Globe lode (unsurveyed), and with Cor. No.6, Lot No. 59, Belle Isle lode, The Copper Queen Consolidated Mining Company, claimant.

A pine post in mound of stone, scribed B.I.M.C.No.6, and on which I scribe, 9-1339

No bearings available.

(4)

Feet.

Thence N.79°15' E.

Along Southerly slope of hill and on line 6-5, Lot No.59
Belle Isle lode.

1099.6 To Cor. No.1, the place of beginning.

Variation at all corners of the Copper Crown lode, 11°40' E.

AREA.

Total and net area Copper Crown lode,----- 12,35 Acres.

LOCATION.

This claim is located in Warren Mining District, Cochise County, Arizona, and will, when the Public Land Surveys are extended over this section of country, be embraced in Tp.23 S., R. 24 E., and is bounded on the East by Sur. No. 364, East Side lode, on the South by Sur, No.1015, Surprise lode, and by Sur. No.970 Brother Jonathan lode, and Sur. No.1334, Cuprite lode; on the West by Sur. No.1334 Cuprite lode, Sur. No.843, Golden Gate lode, and by Copper Globe lode (unsurveyed), and on the North by Lot No.59, Belle Isle lode, all claimed by the Copper Queen Consolidated Mining Company.

The course of ledge of the Copper Crown lode extends throughout the center of claim 1099.6 ft., running from the Discovery shaft N.79°15' E. 75 ft. to East center Mon. and S.79°15' W. 1024.6 to West center Mon.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and its grantors is not less than five hundred dollars and that said improvements consist of:

No.1. The discovery shaft of the Copper Crown lode, which bears from Cor. No.2, N.42°50' W. ^{119.4} 6 x 6 ft. 4 ft. deep in rock.

Value, \$50.

No.2. A tunnel, the mouth of which bears from Cor. No.2, N.25°30' W. 37 ft., 6 x 4 ft. running N.48° W. 92 ft. in rock.

Value, \$220.

No.3. A shaft, which bears from Cor. No.3, N.9°E. 143 ft.,
6 x 5 ft. 20 ft. deep in rock.

Value, \$200.

No.4. A cut, the face of which bears from Cor. No.3,
N.30°45' W. 148 ft., 5 ft. wide, 10 ft. face, running
N.45°W. 19 ft. in earth and rock.

Value, \$100.

No.5. A cut, the face of which bears S.43°W. 380 ft.
from Cor. No.1, 5 ft. wide, 11 ft. face, running N.72°W.
17 ft. in earth and rock, from face of which a tunnel
6 x 4 ft., running N.72°W. 55 ft. in rock.

Value of cut and tunnel, \$650.

No.6. A cut, The face of which bears from Cor. No.4
N.39°30' W. 117 ft., 6 ft. wide, 10 ft. face, running
N.3°W. 29 ft. in earth and rock, from face of which a
tunnel, 6 x 4 ft, running N.3°W. 23 ft. in rock.

Value of cut and tunnel, \$450.

No.7. A shaft, which bears from Cor, No.5 N.49°E. 180.ft.
6 x 4 ft. 15 ft. deep in rock.

Value, \$150.

INSTRUMENT.

This survey was made with a Gurley Light Mountain
Transit. The courses were deflected from the true
meridian as determined by direct solar observations.
The distances were measured with a 100-ft. steel tape.

NOTE: Found a discrepancy in prior Sur. No.864, East
Side lode of 3°5' in course of West side line, and 7.9 ft.
in measurement. The correct course and distance
being S.3°16' E. 414.4 ft. in place of S. 0°11' E. 406.5 ft.

I carefully proved my work and found my courses and
measurements were correct.

Also would say the above referred to error was found to
exist by H.G. Howe, U.S.Dep.Mineral Surveyor, who surveyed
said claim, and that on July 6th. 1891 he so notified the
U.S.Surveyor General.

George J. Roskruge

U. S. Dep. Min. Sur.

Judson A. T.
Jan. 10. 99.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by George J. Roskruge,
 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 Copper Queen Consolidated Mining Co., Ben Williams, Agent.
 known as the COPPER CROWN lode
 and showing the respective capacities in which they acted.

....., *Chairman.*
Charles James....., *Chairman.*
James D. Blair....., *Arman.*
C.L. Beckwith....., *Flagman.*

FINAL OATHS OF ASSISTANTS.

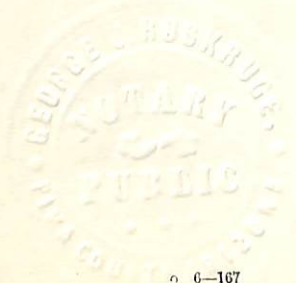
We, Charles James, James D. Blair,
 and C.L. Beckwith, do solemnly swear that we assisted George J.
Roskruge, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of The Copper Queen Consolidated
Mining Co.,
 known as the COPPER CROWN lode
 represented
 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.

Charles James, *Chairman.*

James D. Blair, *Arman.*
C.L. Beckwith, *Flagman.*

Subscribed and sworn to by the above-named persons before me
 this 9th day of January, 1899

George J. Roskruge
Notary Public.
 My Commission expires February 11, 1899.



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, ----- George J. Roskrige -----, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for ----- Arizona -----, dated December 9th, -----, 1898, 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 Copper Queen Consolidated Mining Co., Ben Williams, Agent, -----, known as the ----- COPPER CROWN lode -----, situate in ----- Warren ----- Mining District, ----- Cochise ----- County, ----- Arizona -----, in Section -----, Township No. 23 S., Range No. 24 E. (unsurveyed) -----, and designated as Survey No. 1339 -----, 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. -----

George J. Roskrige

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said ----- George J. Roskrige -----

U. S. Deputy Mineral Surveyor, before me S. K. Williams, A Notary Public in and for Cochise County, Arizona Territory ----- this 9th ----- day of January ----- A. D. -----, 18 99.

S. K. Williams

Notary Public.

(My Commission expires December 15th, 1901.)

Affidavit of Five Hundred Dollars Improvements.

— — — — —

We C. L. Beckwith and Charles James
of lawful age, being first duly sworn according to law, depose and say: that we are acquainted
with the COPPER CROWN lode mining claim, situated in
Warren Mining district, Cochise County,
Arizona Territory, for which The Copper Queen Consolidated Mining Co.,
Ben Williams, 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 improvements 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.

C. L. Beckwith
Charles James

TERRITORY OF ARIZONA, }
County of Cochise } ss.

SWORN to and subscribed before me, this

9th., day of January, 1899.

S. R. Williams
Notary Public.

(My Commission expires December 15th, 1901.)

Location Notice.

1 Notice is hereby given, that the undersigned in compliance
2 with the requirements of the Mining Act of Congress, approved
3 May 10, 1872 have this day located and claim fifteen
4 hundred linear feet along the course of this lead lode
5 or vein of mineral bearing quartz and three hundred
6 feet in width on each side of the middle of said lead
7 lode or vein situate in the Warren Mining District
8 County of Cochise Arizona, and more particularly
9 described as follows to wit: Commencing at this monument
10 of stones being the center of the Westerly end of claim and
11 upon which this notice is posted; thence northerly 300
12 feet to a monument of stones; thence Easterly 1500 feet to
13 a monument of stones; thence Southerly 300 feet to a
14 monument of stones being the center of Easterly end of
15 claim; thence Southerly 300 feet to a monument of stones;
16 thence Westerly 1500 feet to a monument of stones; thence
17 northerly 300 feet to place of beginning

18 This claim is situated about 1200 feet southerly of the
19 Copper Queen mine and is bounded on the north
20 by the Comet and Little Bonza mines on the East by
21 the East Side Mine on the south by the "Wages" & Pros
22 Jonathan mines and on the West by the Golden Gate
23 mine and is a relocation of the Kate Savage
24 Mine and shall be known as the Copper Crown
25 Mine

26 Located Feby 20 - 1882

27 Locators John Tappiner
28 J. C. Tappiner

29 Filed and recorded at request of John Tappiner
30 Feb 24 - 1882 at 9, a m

31 A. J. Jones
32 County Recorder



1 Territory of Arizona,
2 County of Cochise. } ss.

3 I, M. J. Brown, County Recorder in and for the County
4 of Cochise, Territory of Arizona, do hereby certify that
5 the above and foregoing instrument is a full, true
6 and correct copy of the location notice of the
7 "Copper Crown" mine, as appears of record in Book
8 4, Record of Mines, page 240, of the Records of Cochise
9 County, Arizona, now in my office.

10 Witness my hand and official seal, this 24th
11 day of September, A.D. 1898.

M. J. Brown,
County Recorder,
Cochise Co. Arizona.



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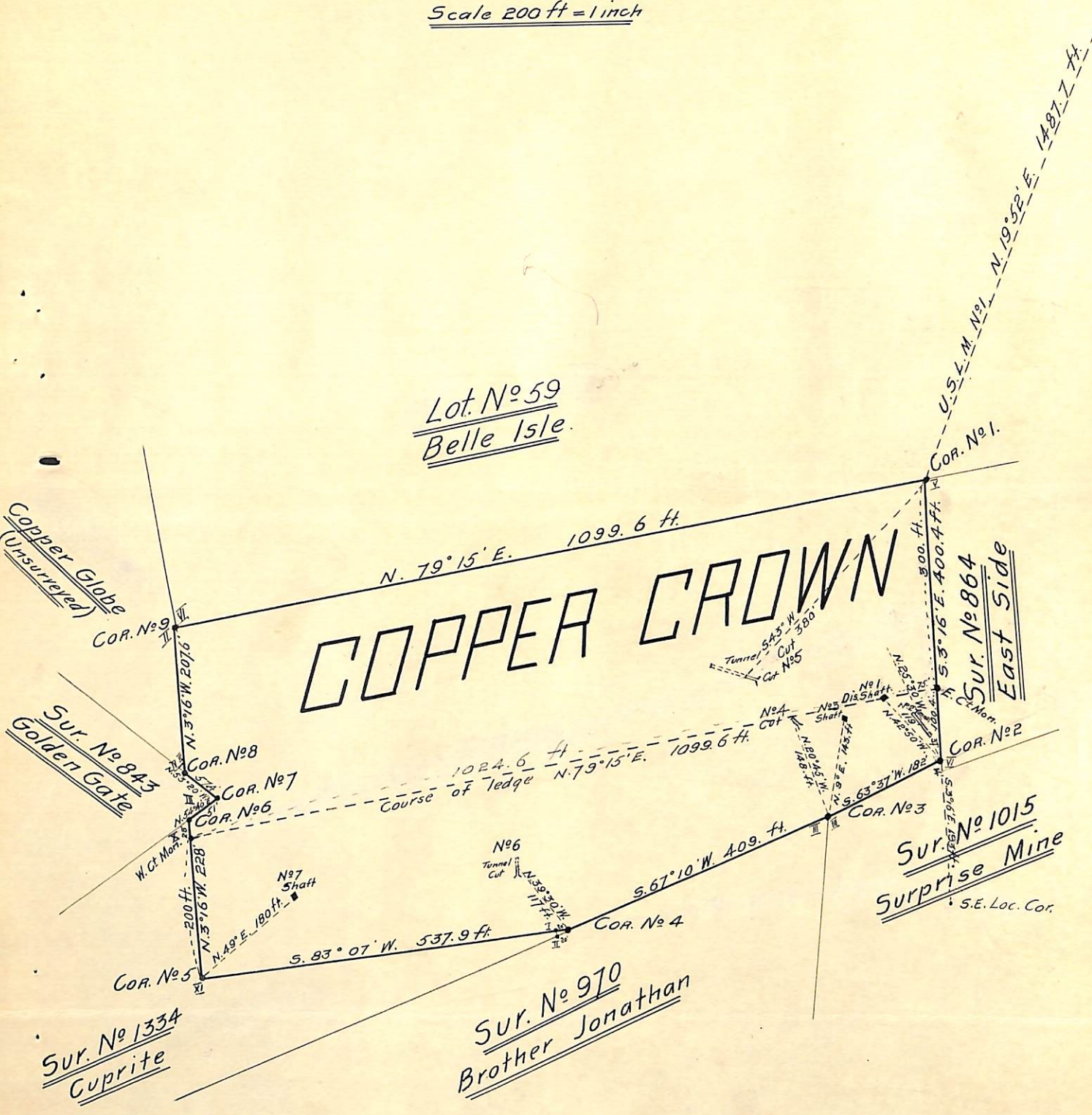
SURVEY N^o 1339

Gila Land District

Surveyed December, 24-26, 1898.

by George J. Roskudge
U.S. Dep. Min. Surveyor.

Scale 200 ft = 1 inch



(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,

Tucson, Arizona.

August 22, 1899.

I, U. S. Surveyor General for *District of Arizona*,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of *The Copper Queen Consolidated Mining Co., Ben Williams, agent*

....., known as the *Copper Crown lode.*

situate in *Warren* mining district,

Cochise County, *Arizona*,

in Section *7*, Township No. *23 N*, Range No. *24 E (unsurveyed)*

....., designated as Survey No. *1339*

executed by *George J. Roskrutz*, U. S. Deputy Mineral

Surveyor, *Dec. 24-26*, 1898, under my instructions dated

Dec. 9, 1898, 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.

George Christ

U. S. Surveyor General for *Arizona*.