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(4-683.)

Mineral Survey No. 1341.

Lot No. _____

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

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

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

KNOWN AS THE

----- UNION lode -----

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

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

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

Surveyed under instructions dated December 9th., 1898,

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

Claim located ----- May 9th. -----, 18 93

Survey commenced ----- December 19th. -----, 18 98.

Survey completed ----- December 19th. -----, 18 98

o 6-160

Address of Claimants Agent.

Bisbee, Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

I, 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 uneyen 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 "Union" lode situate in Warren mining district, Cochise County, Arizona, in Section _____, Township No. 23 S., Range No. 24 E. (unsurveyed)

Charles James, Chairman.
 _____, Chairman.

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

George J. Roskruege
 _____, Notary Public

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 "Union" 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. Roskruege
 _____, Notary Public

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 "Union" 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. Roskruege
 _____, Notary Public

My commission expires Feb. 11, 1899.



Feet.

SURVEY NO.1341.

UNION LODE.

Beginning at Cor. No.1.

Identical with Cor. No.3, Sur. No.1069, Sunrise lode and N.E. Cor., Sur. No.368, Holbrook lode, The Copper Queen Consolidated Mining Company, claimant.

A pine post in mound of stone, scribed 3-1069 S.L., H.N.E. and on which I scribe 1-1341, whence

S.E. Cor. of the location bears S.65° E. 355 ft.

U.S.M.M.No.4, bears S.8° 21' E. 12 52.7 ft.

✓ Face of cut No.3, bears N.25° 30' W. 225 ft.

No other bearings available.

Thence N.76° 10' W.

Along steep hill side sloping South and on North side line Sur. No.368, Holbrook lode.

556. Enter wash, 25 ft. wide, 15 ft. deep, course S.E.

606. Leave wash.

617. Witness Cor. to Cor. No.2.

A pine post, 3 ft. long, 4 ins. square, set 12 ins. in the ground, with mound of stone, scribed W.C.2-1341.

No bearings available.

627. Enter wash, 25 ft. wide, 15 ft. deep, course S.E.

~~636.~~ To Cor. No.2.

647.2

Identical with S.W. Cor. of the location and with Cor. No.9 Sur. No.844, Dividend Wedge Ellie Coon lode, The Copper Queen Consolidated Mining Company, claimant.

Not set, as it falls in bottom of gulch, where permanent corner could not be established, whence

Face of cut No.2, bears N.63° 45' E. 312.ft.

✓ No other bearings available.

Thence N.8° 36' W.

On line 9-11, Sur. No.844 Dividend Wedge Ellie Coon lode, and across gulch.

80. Leave gulch.

Feet.
206.5

Mon. No.10, Dividend Wedge Ellie Coon lode.

215.

Gulch, 10 ft. wide, 6 ft. deep, course S.W.

318.5

To Cor. No.3.

Identical with ~~West~~ center Mon. of the location and with Cor. No.11, Sur. No.844, Dividend Wedge Ellie Coon lode, and on line 5-6, Sur. No.614 Rucker lode, The Copper Queen Consolidated Mining Company, claimant.

A pine post in mound of stone, scribed D.W.E.C., M.C.No.11 and on which I scribe 3-1341, whence

N.W. Cor. of the location, bears ~~N.37° 20' E. 336 ft.~~

N.W. Cor. Adobe house, bears S.33° E. 113 ft. *N. 39° 47' E 324.5 ft -*

No other bearings available.

Thence S.30° 08' E.

Ascending and on line 6-5, Sur. No.614 Rucker lode

35. Gulch, 10 ft. wide, 6 ft. deep, course South.

39. To Cor. No.4.

Identical with Cor. No.5, Sur. No.614 Rucker lode.

A pine post in mound of stone, scribed R.M.No.5, and on which I scribe 4-1341, whence

S.W. Cor. lumber house, bears S.62° 30' E. 17 ft.

N.W. Cor. Adobe house, bears S.16° 30' W. 89 ft.

No other bearings available.

Thence N.24° 25' E.

Ascending steep hill side sloping West and on line 5-4 Sur.No.614 Rucker lode.

48. N.W. Cor. Lumber house.

119.5 Intersect South boundary of Bisbee townsite at S.77° E. 3350.ft. from S.W. Cor., surveyed by H.G.Howe, July 31-August 2, 1897.

286. To Cor. No.5.

A pine post, 3 ft. long, 4 ins. square, set 12 ins. in the ground, with mound of stone, scribed 5-1341, whence

N.W. Cor. of the location and Cor. No.4, Sur. No.614 Rucker lode, bears N.24° 25' E. 4.5 ft.

No other bearings available.

Feet.

Thence S.67°15' E.

Ascending steep hill side sloping S.W. and on South side
line Hill lode, unsurveyed, The Cochise Mining Company,
claimant.

648. To Cor. No.6.

A pine post, 3 ft. long, 4 ins. square, set 12 ins.
in the ground, with mound of stone, scribed 6-1341
whence

N.E. Cor. of the location bears S.67°15' E. 605.ft.

No other bearings available.

Thence S. 8°38' E.

Descending steep hill side sloping South.

58.3 Intersect South boundary Bisbee townsite.

300. To Cor. No.7.

A pine post, 3 ft. long, 4 ins. square, set 12 ins.
in the ground, with mound of stone, scribed 7-1341.

No bearings available.

Thence S.45°45' W.

Descending steep hill side sloping South.

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

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

AREA.

Total and net area of the Union lode, 9.135 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
Johnson lode, unsurveyed, Pete Johnson and F.Bailey,
claimants, on the West by Sur. No.614, Rucker lode, and
by Sur. No.844, Dividend Wedge Ellie Coon lode, and
on the South by Sur. No.363 Holbrook lode, all claimed by
the Copper Queen Consolidated Mining Company, and is

bounded on the North by Hill lode, unsurveyed, The Cochise Copper Mining Company, claimant.

The course of ledge extends throughout the center of claim 900 feet, running N.70°19' W. 324 ft. to Cor. No.3 and S.70°19' E. 578. ft. to Cor. No.7 from the Discovery cut.

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 cut of the Union lode, the face of which is on the center line ^{370°19'E} 324 ft. from Cor. No.3, 6 ft. wide, 9 ft. face, running N.50° E. 31 ft., from face of which, a tunnel 6, 1/2 x 5 ft. running N.50° E. 14 ft. all in rock.

Value of cut and tunnel, \$240.

No.2. A cut, the face of which bears from Cor. No.2 N.63°45' E. 312 ft., 8 ft. wide, 8 ft. face, running N.63°45' E. 9 ft. in rock.

Value, \$50.

No.3. A cut, the face of which bears from Cor. No.1, N.25°30' W. 225 ft., 4 ft. wide, 8 ft. face, running N.15° E. 15 ft. in earth and rock.

Value, \$100.

No.4. A cut, the face of which bears from Cor. No.4 S.5° W. 68 ft., 28 ft. wide, 10 ft face. running N.75° E. 15 ft. in rock.

Value, \$150.

OTHER IMPROVEMENTS.

An Adobe house, the N.W. Cor. of which bears from Cor. No.3 of this survey, S.26° E. 113 ft., 42 x 25 ft., course of long sides S.6° E., Ben Williams, claimant.

A lumber house, the N.W. Cor. of which, bears from Cor. No.4, N.24°25' E. 48 ft., 11 x 52 ft., course of long sides S.3° W.

Also, an Adobe cabin, 9 ft. East of N.E. Cor. of lumber house, 11 x 15 ft., course of long sides S.3° W., Francisco Lopez, claimant.

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:- The disagreement between these field notes and the location notice, with regard to the courses of boundary lines and distances, are due to errors in the latter.

Tucson, Arizona.

May 1st, 1899.

George J. Roskrige

U.S. Dep. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by George J. Roskrige,
 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 UNION 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.

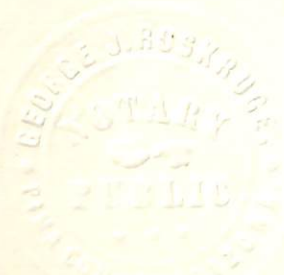
We, Charles James, James D. Blair,
 and C.L. Beckwith, do solemnly swear that we assisted George J.
Roskrige, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of The Copper Queen Consolidated
Mining Co.
 _____, known as the UNION lode
 _____,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

My commission expires February 11th, 1899



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, -----, 18 98, 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 ----- UNION 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. 1341 -----, 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. -----

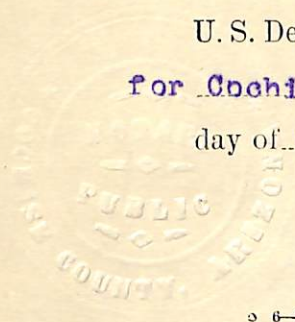
George J. Roskrige
(U. S. Deputy Mineral Surveyor.)

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. 1899.

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 UNION 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.)

Notice of Location.

Notice is hereby given to all whom it may concern that the undersigned in compliance with the United States Mining Laws, has this day located 1500 feet of this lead lode or vein of mineral bearing rock together with surface ground 600 feet in width. Situated in Warren Mining District Cochise County Arizona and more particularly described as follows, to-wit: Beginning at a monument of stones standing on westerly end of claim and on Easterly end line of the Divided Wedge, Ellie Coon, approved survey Lot No 62, and upon which this notice is posted, Thence S. $8^{\circ}-56'$ E along East-end line of the Divided Wedge, Ellie Coon 300 feet to a post Monument of stones standing on the S. W. Cor. same being post No 9 of Lot No 62 Thence S. $76^{\circ}-10'$ E along northerly line of Holbrook Lot No 53, -646 feet to post and Monument of stones standing at N. E. Cor. of Holbrook and N. W. Cor. of Cleveland Mine Mineral survey no 877, Thence S. $67^{\circ}-20'$ E along North line of the Cleveland Mine 854 feet to a Monument of stones standing at S. E. Cor. Thence N. $8^{\circ}-36'$ W, at 300 feet Monument of stones at East-center 600 feet to Monument of stones at N. E. Cor. Thence N. $68^{\circ}-45'$ W 1252 feet Post and Monument of stones at N. W. Cor. said being East-center of Rucker Mining claim Lot No 56 approved survey Thence S. $37^{\circ}-20'$ West 336 feet place of beginning this claim is bounded on the south by the Holbrook and Cleveland, on the North by the Reckwith on the west by the Rucker and the Divided Wedge Ellie Coon and shall be known as the "Union". - Located May 9th 1893, by E. R. Switzer, witness Joseph B. Castello.

Filed and recorded at request of A. R. Emanuel, May 17th A. D. 1893, at 1, P. M.

A. Wentworth
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 foregoing instrument is a full, true and correct
 6 copy of the location notice of the "Union" mine, as
 7 appears of record in Book 9, Record of Mines, at
 8 page 374, of the Records of Cochise County, now
 9 in my office.

10 Given under my hand and Official Seal, this
 11 17th day of September, A.D. 1898.

12 M. J. Brown,
 13 County Recorder,
 14 Cochise Co. Arizona.

(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^d, 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

"Union" lode

situate in *Maricopa* mining district,

Cochise County, *Arizona.*

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

7, designated as Survey No. *1341*

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

Surveyor, *Dec. 19th*, 1898, under my instructions dated

Dec. 9th, 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.*