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(4-683.)

Mineral Survey No. 1340

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

COPPER QUEEN
The Bisbee Consolidated Mining Company, Ben Williams, Agent.

KNOWN AS THE

BISBEE lode

Warren Mining District,

Cochise County, Arizona

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

Surveyed under instructions dated December 9th., 18 98,

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

Claim located July 2nd., 1898.

Survey commenced December 22nd., 1898.

Survey completed December 22 nd., 1898.

o 6-160

Address of Claimants Agent
Bisbee, Cochise Co
Arizona

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

I, Charles James and _____, do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneyen 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 Consolidated Mining Co., Ben Williams, Agent, known as the "Bisbee" lode situate in Warren mining district, Cochise County, Arizona, in Section _____, Township No. 23 S., Range No. R. 4 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. Roskurge
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 "Bisbee" 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. Roskurge
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 "Bisbee" 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. Roskurge
Notary Public
My commission expires February 11, 1899.



Feet.

SURVEY NO. 1340.
BISBEE LODE.

Beginning at Cor. No. 1.

On line 5-4, Sur. No. 911, Silver Spray 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 1-1340, whence U.S.M. No. 4, bears N. 82° 31' E. 1995. ft.

Cor. No. 4, Sur. No. 911, Silver Spray lode, bears N. 7° 47' E. 281.4 ft.

Cor. No. 3, Sur. No. 978, Hayes lode, The Copper Queen Consolidated Mining Company, claimant, bears N. 80° 48' E. 25.5 ft.

No other bearings available.

Thence S. 7° 47' W.

Over broken ground and on line 4-5, Sur. No. 911, Silver Spray lode
15. Gulch, 15 ft. wide, course East.
32.8 East center location Mon., a mound of stones 18 ins. high.
67.8 To Cor. No. 2.

Identical with Cor. No. 5, Sur. No. 911, Silver Spray lode and on line 1-6 Sur. No. 1064, North Star lode, The Copper Queen Consolidated Mining Company, claimant.

A pine post in mound of stone, scribed S.S.M.C. No. 5, and on which I scribe 2-1340, whence

Initial Mon. Sur. No. 1064, North Star lode, bears S. 47° 36' E. 2 ft.

No other bearings available.

Thence N. 47° 36' W.

Over broken ground and on line 1-6, Sur. No. 1064, North Star lode.
57. Gulch, 8 ft. wide, course N. 80° E.
74.5 To Cor. No. 3.

A pine post, 3 ft. long, 4 ins. square, set 12 ins. in the ground, with mound, of stone, scribed 3-1340, whence

Feet. Cor. No.6, Sur. No.1064, North Star lode, bears N.47°36' W.
7.4 ft.

No other bearings available.

Thence N.7°47' E.

3. West center location Mon., a mound of stones 18 ins. high.

6. To Cor. No.4.

On line 4-3 Sur. No.973 Hayes lode.

A pine post, 3 ft. long, 4 ins. square, set 12 ins. in the ground, with mound of stone, scribed 4-1340, whence

Cor. No.6, Sur. No.1064, North Star lode, bears S.80°48' W.

6.3 ft.

No other bearings available.

Thence N,80°48' E.

Over broken ground and on line 4-3 Sur. No.973 Hayes lode.

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

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

AREA.

Total and net area Bisbee lode ----- .058 Acres.

The survey of the Bisbee lode is identical with the location.

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 Twp.23 S., R.24 E., and is bounded on the East by Sur. No.911, Silver Spray lode; on the South by Sur. No.1064, North Star lode; on the North by Sur. No.973 Hayes lode, all claimed by the Copper Queen Consolidated Mining Company, by Ben Williams, agent.

The course of ledge extends throughout the center of claim 63 ft. running from the discovery point in drift, South East 19.5 ft. to East Center Location Mon. and North West 43.5 ft. to West Center Location 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:

55 ft. of a tunnel, 6 x 5 ft. and 14 ft. of a drift 6 x 4 ft. The tunnel enters the Bisbee lode ^{at a point 580°48'W 5 ft.} near ~~its North East Corner~~ ^{from Cor. No. 1}, the mouth of tunnel being at the bottom of a perpendicular shaft, 400 ft. deep, which bears from Cor. No. 1 Bisbee lode N. 15° 30' E. 815 ft.

The tunnel runs through the Bisbee lode claim with a course of S. 30° W. and is continued into the North Star claim immediately adjoining.

From a point in tunnel ²⁸ ft. from where said tunnel crosses the Bisbee North line, a Drift has been run S. 82° W. 14 ft. to breast. The point of discovery of the Bisbee lode is in this drift 5 ft. from mouth and bears from Cor. No. 1 of the Bisbee lode S. 40° 30' W. 33.5 ft. *where?*

Value of 55 ft. of tunnel & 14 ft. drift, \$1400. *credit?*

This tunnel has been driven for the development of this claim and Surs. No. 973 and 1064, Hayes and North Star Lodes, The Copper Queen Consolidated Mining Company, Claimant.

Value of drift 14 ft. long and 55 ft. of tunnel crossing the Bisbee lode has been credited to the Bisbee lode. *9. A. 2?*

This tunnel described and included in the estimate of expenditure, cuts the veins of the several locations at an approximate depth of 400 ft. so that ^{by} one system of workings the respective claims can be advantageously and economically developed. ✓

NOTE: Found a discrepancy in prior Sur. No. 973, Hayes lode of 7.5 ft. the distance between Cor. No. 1 Bisbee lode and Cor. No. 3 Hayes lode.

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

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.

George J. Roskuge
U. S. Geophys. Surv.

Tucson A. T.

Jan 10. 99.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by George J. Roskruga, 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 BISBEE lode and showing the respective capacities in which they acted.

- Charles James, Chairman. James D. Blair, Assn. C.L. Beckwith, Flagman.

FINAL OATHS OF ASSISTANTS.

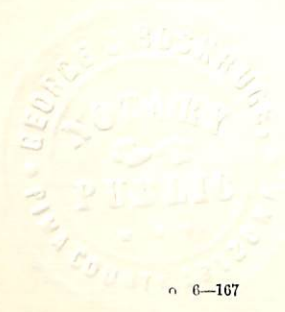
We, Charles James, James D. Blair, and C.L. Beckwith, do solemnly swear that we assisted George J. Roskruga, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of The Copper Queen Consolidated Mining Co., known as the BISBEE lode, represented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

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

George J. Roskruga, Notary Public

My commission expires February 11, 1899.



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, George J. Roskruge, 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 BISBEE 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. 1340, 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.

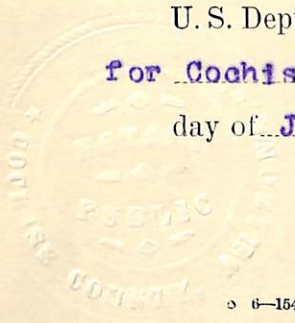
George J. Roskruge
 U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said George J. Roskruge

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 BISBEE 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 grantor 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 under and in compliance with the United States Mining Laws I have this day located and claim the following Mining Claim, situated within the Warren Mining District, County of Cochise, Territory of Arizona, and more particularly described as follows, to wit: Beginning at this monument of stones standing on West end of claim and upon which this notice is posted, thence with a magnetic variation of $11^{\circ} 45'$ East-S. $7^{\circ} 47'$ W 3 ft to a monument of stones standing at S.W. Corner, thence S $47^{\circ} 41'$ E. along the Northernly end of the North Star Mining Claim 77 ft. distance more or less to a Monument of stones, thence N $7^{\circ} 47'$ E. along the West line of Silver Spray Mining Claim 35 ft. distance Monument of stones standing at East center end, continuing same course 34 ft distance more or less to a monument of stones standing on South end line of Hayes Mining Claim, thence S. $80^{\circ} 48'$ W. along Hayes South end line 67 ft. distance more or less to a monument of stones, thence S. $7^{\circ} 47'$ W. 3 ft. distance to the place of beginning.

This Claim is bounded on the North by the Hayes Mining Claim, on the South by the North Star Mining Claim, on the East by the Silver Spray Mining Claim and covers vacant ground bounded by the three above mentioned Mining claims, and shall be known as the Fisher Mining Claim. Located July 2, 1892

Witness, C. L. Beckwith. Locator Ben Williams
Filed and recorded at request of Ben Williams,
July 5th 1892 at 1 P.M.

W. F. Bradley,
County Recorder.

Territory of Arizona,
County of Cochise. } ss.



I M. J. Brown, County Recorder in and for the
County of Cochise, Territory of Arizona, do hereby
certify that the above and foregoing instrument is
a full, true and correct copy of the location
notice of the "Bisbee" mining claim, as appears
of record in Book, 9, Record of Mines, pages 253
and 254, of the Records of Cochise County, Arizona,
and now in my office.

Witness my hand and official seal, this
27th day of September A. D. 1898.

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

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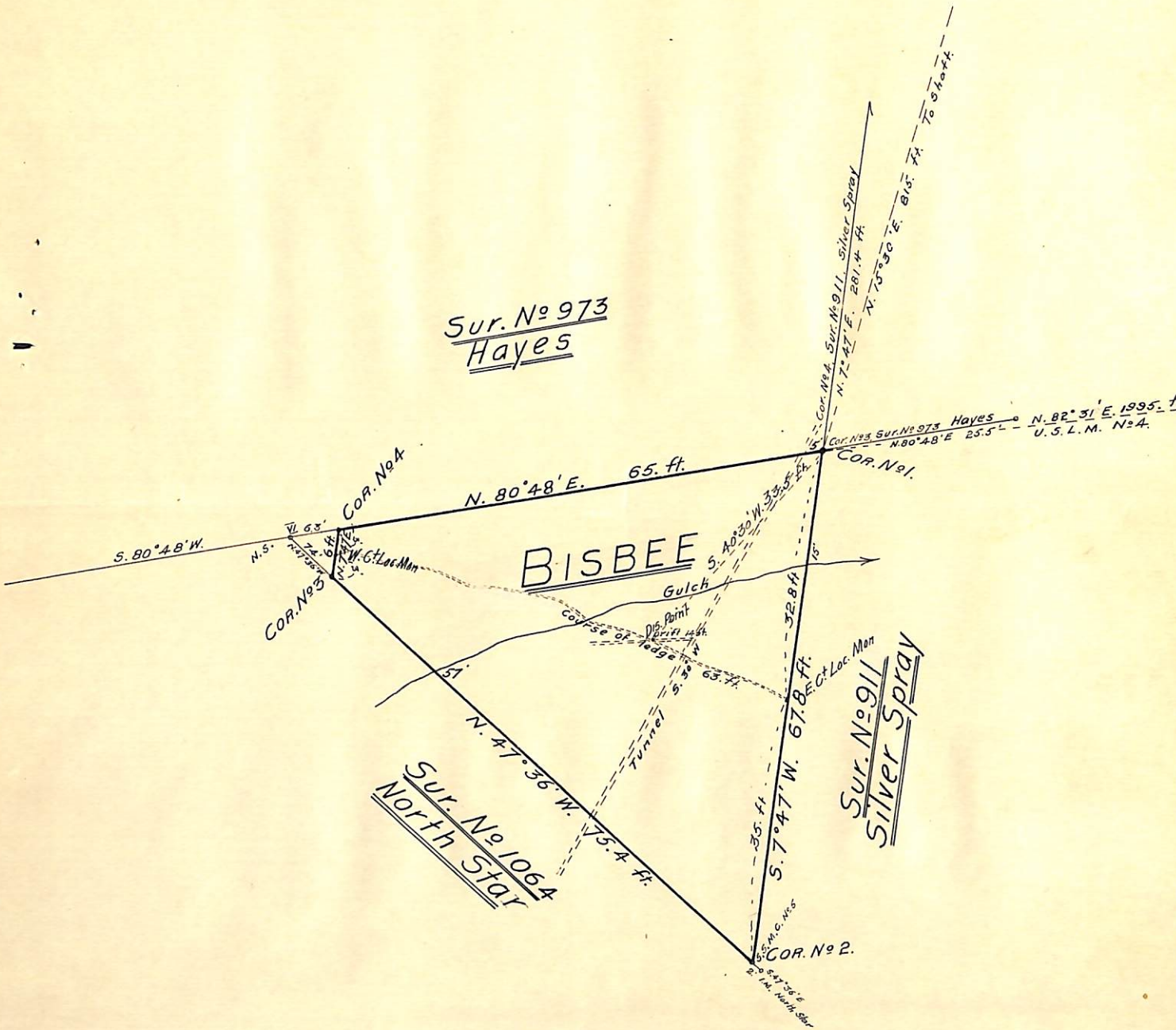
SURVEY No 1340

Warren Mining District

Surveyed December 22, 1898.

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

Scale 20ft = 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

June 3rd, 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
Bisbee lode
situate in Warren mining district,
Cochise County, Arizona,
in Section 1, Township No. 23 S., Range No. 24 E. (unsurveyed)
1, designated as Survey No. 1340
executed by George J. Raskrue, U. S. Deputy Mineral
Surveyor, Dec 22nd, 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