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Recd Jan 26
Filed Jan 27
Feb 17



(4-683.)

Mineral Survey No. 1337

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 MONARCH lode

Warren Mining District,

Cochise County, Arizona

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

Surveyed under instructions dated December 8th, 1898.

by George F. Roskruge,
U. S. Deputy Mineral Surveyor.

Claim located July 28th, 1888

Survey commenced January 2nd, 1899.

Survey completed January 2nd, 1899.

o 6-160

Address of Claimants Agent
Bisbee, Cochise Co
Arizona.

marked
May 29/99

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

I
 We, 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 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 Consolidated
Mining Co., Ben Williams, Agent, known as the
"Copper Monarch" 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 February 11, 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 Monarch" 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. 11, 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 Monarch" 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 February 11, 1899.



(1)

Feet.	SURVEY NO. 1337. Copper Monarch lode.	
	Beginning at Cor. No.1.	
	On line 5-6, Sur. No.1335, Keystone 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 1-1337, whence U.S.L.M.No.4, bears N.66° 01' E. 1740.2 ft.	
	S.E.Cor. of the location and Cor. No.6, Sur. No.911, Silver Spray lode, The Copper Queen Consolidated Mining Co. claimant, bears N.47° 46' E. 12.6 ft.	
	A pine post in mound of stone, scribed S.S.M.C.No.6. No bearing trees or bearing rocks available.	
	Thence S.47° 46' W.	
	Over level land and on line 6-5, Sur. No.1335, Keystone lode.	
406.4	To Cor. No.2.	
	Identical with S.W. Cor. of the location, and with Cor. No.5, Sur. No.1335, Keystone lode, and on line 6-2, Sur. No.534 Silver Bear lode, The Copper Queen Consolidated Mining Company, claimant.	
	A pine post, in mound of stone, scribed 5-1335 and on which I scribe 2-1337, whence	
	Cor. No.4, Sur. No.1335, Keystone lode, and Cor. No.6 Sur. No.534, Silver Bear lode, bears S.42° E. 196 ft.	
	N.W. Cor. Small-pox hospital, bears S.20° W. 46 ft.	
	No bearing trees or bearing rocks available.	
	Thence N.42° W.	
	Over level land and on line 6-2, Sur. No.534 Silver Bear lode.	
3.	Road, running N.E. and S.W.	
63.	Gulch, 25 ft. wide, 15 ft. deep, course N.E.	
	Commence ascent of Easterly slope of hill.	
165.	West center location Mon., a mound of stones, 2 ft. high.	
396.	To Cor. No.3.	
	Identical with N.W. Cor. of the location, and with Cor. No.2, Sur. No.534, Silver Bear lode, and Cor. No.2	

Feet. Sur. No.1064, North Star lode, The Copper Queen Consolidated Mining Company, claimant.

A pine post in mound of stone, scribed S.B.M.C.No.2, 2-1064,N.S.L., and on which I scribe 3-1337.

No bearings available.

Thence N.68°26'E.

Along Easterly slope of rocky hill and on line 2-1, Sur. No.1064, North Star lode.

420.7 To Cor. No.4

Identical with N.E.Cor. of the location, and with Cor. No.1, Sur. No.1064, North Star lode, and on line 5-6 Sur. No.911, Silver Spray lode.

A pine post in mound of stone scribed 1-1064 N.S.L., and on which I scribe 4-1337.

No bearing trees or bearing rocks available.

Thence S.47°36'E.

Descending Northerly slope of hill and on line 5-6 Sur. No.911, Silver Spray lode.

84. Feet of slope, and gulch, 30 ft. wide, 10 ft. deep, course N.E.
123.6 To Cor. No.5.

A pine post, 3 ft. long, 4 ins. square, set 12 ins. in the ground, with mound of stone, scribed 5-1337, whence

Discovery shaft on this lode, bears S.21°W. 15 ft.

Shaft No.2, on this lode, bears S.42°W. 35 ft.

No bearing trees or bearing rocks available.

Thence S.42°E.

Over level land.

19. Road, running N.E. and S.W.

98. Gulch, 10 ft. wide, 4 ft. deep, course N.E.

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

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

AREA.

Total and net area Copper Monarch lode, ----- 2.96 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 North by Sur. No.1064, North Star lode, on the South by Keystone lode Sur.No. 1335, on the East by Sur. No.911, Silver Spray lode, on the West by Sur. No.534, Silver Bear lode, all claimed by the Copper Queen Consolidated Mining Company, by Ben Williams, agent.

The course of ledge extends throughout the center of claim 406.ft. running from the Discovery shaft, North Easterly 15 ft. to Cor. No.5, and South Westerly 391 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 granters, is not less than five hundred dollars, and that said improvements consist of:

No.1. The Discovery shaft of the Copper Monarch lode, which bears from Cor. No.5, S.21° W. 15 ft., 6 x 4 ft.. 10 ft. deep in rock.

Value, \$100.

No.2. A shaft, which bears from Cor. No.5, S.42° W. 35 ft. 5 x 5 ft. 10 ft. deep in rock.

Value, \$100.

No.3. A shaft, which bears from Cor.No.2, N.9° E.320.ft. 6 X 4 ft. 8 ft. deep in rock.

Value, \$75.

No.4. A shaft, which bears from Cor. No.2, N.2°30' W. 380.ft. 6 X 4 ft. 15 ft. deep in rock.

Value, \$150.

No.5. A cut, the face of which bears from Cor. No.2, N.26° W. 210 ft. 6 ft. wide, 7 ft. face, running N.29° W. 32 ft. in rock.

Value, \$250.

No.6. A shaft, which bears from Cor. No.2, N.35° W. 146.ft.
6 x 4 ft. 10 ft. deep in rock.

Value, \$100.

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 100-ft. steel tape..

George J. Roskruge

U. S. Dept. of Survey

Tucson, A. T.

Jan. 10, 1899.

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 MONARCH 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 MONARCH 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. Roskruge
 Notary Public

My commission expires Feb. 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, 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 MONARCH 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. 1337, 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.

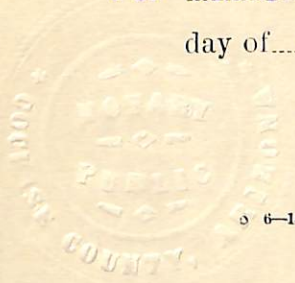
George J. Roskrige
U. S. Deputy Mineral Surveyor.

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

U. S. Deputy Mineral Surveyor, before me S. W. Williams, Notary Public in and for Cochise County, Arizona Territory this 9th day of January A. D. 1899.

S. W. 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 MONARCH 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 1st, 1901.)

Location Notice.

1 Notice Is Hereby Given, that the undersigned, in
2 compliance with the requirements of the Mining
3 Act of Congress, approved May 10th, 1872, we have
4 this day located and claim Four hundred & ten
5 linear feet along the course of this lead, lode or
6 vein of mineral bearing quartz, and Three hundred
7 feet in width on each side of the middle of said
8 lead, lode or vein, situated in the Warren Mining
9 District, County of Cochise, Arizona, and more
10 particularly described as follows, to-wit: Commencing
11 at this monument of stones, being the centre of the
12 South West end of claim, and upon which this
13 notice is posted, thence Easterly 300 feet to a monument
14 of stones; thence North Four hundred & ten feet to a
15 monument of stones; thence Westerly three hundred
16 feet to a monument of stones; being the center of the
17 North east end of claim; thence Westerly three
18 hundred feet to a monument of stones; thence South
19 West Four hundred & ten feet to a monument of stones;
20 thence Easterly three hundred feet to the place of
21 beginning. This claim is a relocation of the Gold
22 Bear Mining Claim the owners of said claim having
23 failed to perform their assessment work for the year
24 1887, this claim is situated and running parallel
25 with the Keystone Mining Claim and joins the
26 Silver Spray mining claim, and about 1/4 mile
27 from the Holbrook mine, and shall be known
28 as the Copper Monarch Mine.

29 Located on the ground July 28th 1888

30 Witness

Locators.

James Daly,
Charles Nugent

31 J Doran.
32

W.F. Bradley.

Filed and Recorded at the Request of James Daly
July 30th A.D., 1888 at 9 a.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 "Copper Monarch" mine, as appears
of record in Book, 11, Record of Mines, page 555,
of the Records of Cochise County, Arizona, now
in my office.

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

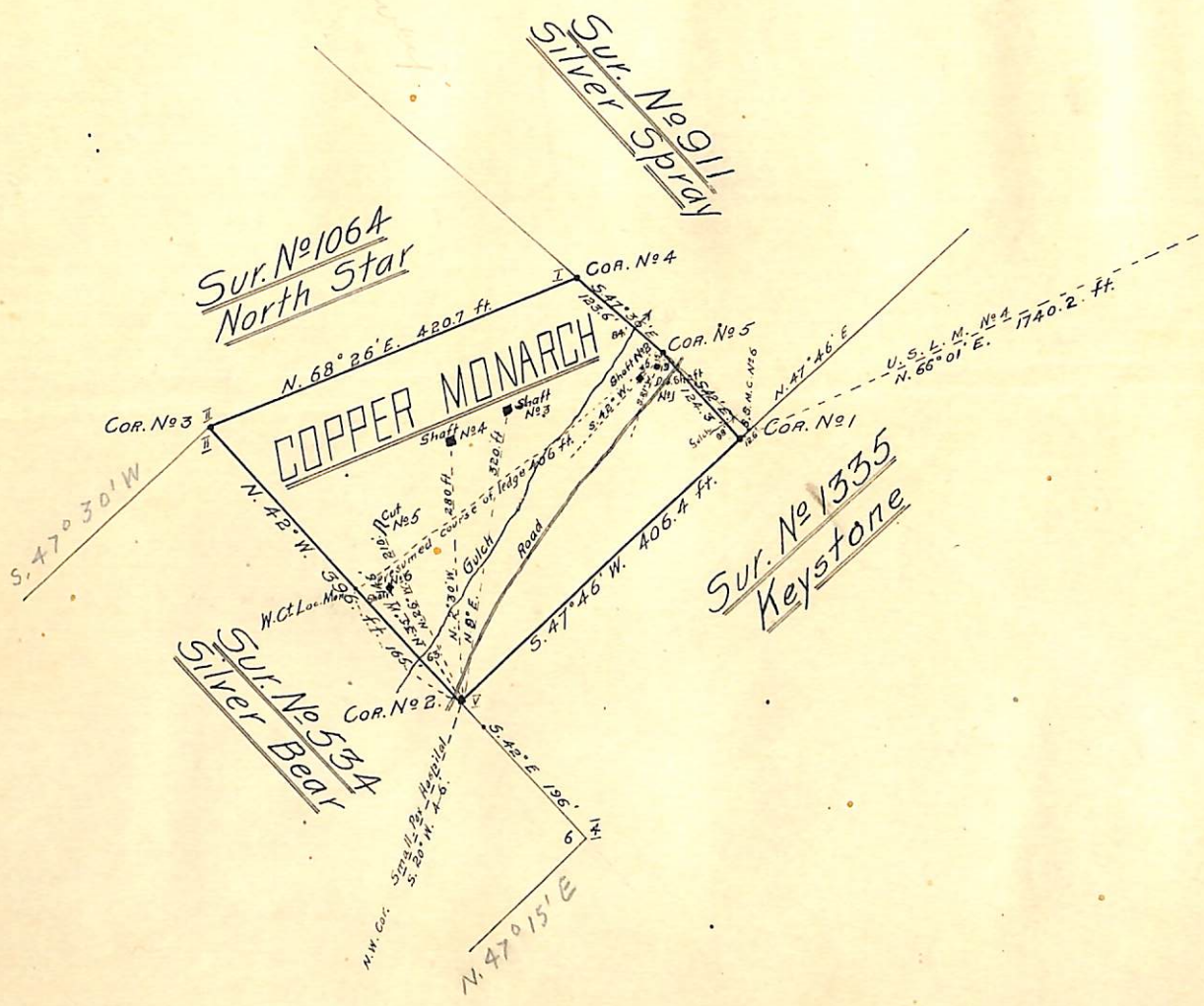
M.J. Brown,
County Recorder,
Cochise Co., Arizona.

SURVEY No 1337

Gila Land District
Surveyed January 2, 1899.

by George J Roskruge
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

May 29th, 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 Consoli-*
dated Mining Co., Ben Williams, Agent
....., known as the
Copper Monarch lode
.....
situate in *Warren* mining district,
Cochise County, *Arizona*,
in Section Township No. *23 S*, Range No. *R 24 E (unsurveyed)*
....., designated as Survey No. *1337*
executed by *George J. Roskrug*, U. S. Deputy Mineral
Surveyor, *January 2nd*, 1899, under my instructions dated
January 2^d, 1899, 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*.