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4-683.

Mineral Survey No. 3164.

Lot No.

Arizona. Land District.

## FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Copper Queen Consolidated Mining Company

KNOWN AS THE

Fault

Warren Mining District,

Cochise County, Arizona

Section 16, Unsurveyed Township 23 South, Range 24 E., G & SR B & M

Surveyed under instructions dated Feb 1st, 1915.

by Ralph L. Motz,

*U. S. Deputy Mineral Surveyor*

Claim located see location notice, 1

Survey commenced February 25th, 1915.

Survey completed February 25th, 1915.

o 6-163

Postoffice address of claimant's attorneys,

Ellinwood & Ross,  
Bisbee, Arizona.

## MINERAL SURVEY NO 3164.

## Fault

Beginning at Cor No 1, the S E Cor, identical with location and with Cor No 8 Sur No 1334 Cuprite lode and situated on line 5-6 Sur No 843 Golden Gate lode at N 52° 59' 30" W 220.6 ft from Cor No 5,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3164 FL,

whence a limestone rock in place 12 x 20 x 6 ins high chiseled BR x 1-3164 brs N 1° 36' E 14.7 ft and a second limestone rock in place 14 x 18 x 6 ins high with like chiseling brs N 79° 40' W 26.2 ft, and U. S. M. M. No 1 Warren Mining District brs N 46° 47' 40" E 2929.5 ft. and the N 1/4 Cor of Sec 29 Tp 23 S R 24 E brs S 16° 44' 50" W 9158.3 ft. thence S 69° 20' 20" W,

6.48 to original location for southeast end center, being a mound of stones 3 ft. high with a 3 ft base,

11.48 to Cor No. 2, the S. W. Cor, identical with location and with Cor No. 7 Sur No 1334 Cuprite lode, and situated on line 2-3 Sur No 958 SunRise lode at N 40° 25' W 173.64 ft. from Cor No. 2,

a pine post 4 ft. long 4 ins. sq set 18 ins. in the ground in a mound of stones and scribed 2-3164 FL,

whence a limestone rock in place 12 x 20 x 6 ins high chiseled BR x 1-3164 brs N 60° 35' W 17.1 ft and a second limestone rock 14 x 18 x 6 ins high with like chiseling brs N 31° 20' E 21.7 ft.

thence N 40° 25' W

44.6 along line 2-3 Sur No 958 SunRise lode to Cor No 3, the N W Cor, identical with location and situated at the intersection of line 2-3 Sur No 958 SunRise lode and line 5-6 Sur No 843 Golden Gate lode at S 52° 59' 30" E 890.51 ft from Cor No 6, Golden Gate lode and S 40° 25' E 725.36 ft from Cor No 3 SunRise lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3164 FL,

whence a limestone rock in place 14 x 18 x 6 ins high chiseled BR x 3-3164 brs N 75° 55' W 14.2 ft and a second limestone rock in place 10 x 12 x 6 ins high with like chiseling brs N 44° 25' E 20.2 ft, and Cor No 1 of this survey brs S 52° 59' 30" E 49.59 ft.

thence N 69° 20' 20" E

5.0 to original location for the northwest end center, being a mound of stones 3 ft high with a 3 ft base,

11.48 to Cor No 4, the N E Cor, identical with location,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3164 FL,

whence a limestone rock in place 14 x 18 x 6 ins high chiseled BR x 4-3164 brs S 88° 50' W 24.45 ft and a second limestone rock in place 10 x 12 x 6 ins high with like chiseling brs N 17° 20' E 11.0 ft.

thence S 40° 25' E

44.6 to Cor No 1, the place of beginning.



MINERAL SURVEY NO 3164 (Cont'd)

Fault Lode.

Sur No 1334 Cuprite lode, Cors No 7 and 8 are pine posts properly set and scribed. Line 7-8 brs. N.  $69^{\circ} 20' 20''$  E. 11.48 ft. instead of N.  $75^{\circ} 17'$  E. 11.8 ft.

(See \* below)

*Ralph L. Motz*  
U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.  
February 27, 1915.

\* I was unable to check the tie of the Cuprite lode, Sur. 1334, in the field. The tie from the Fault lode is also checked by the triangulation notes on this district by the mining company's surveys.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz  
 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 Company  
 known as the Fault  
 and showing the respective capacities in which they acted.

J.A.Kelly ..... , Chainman.  
 ..... , Chainman.  
 ..... , Axman.  
 ..... , Flagman.

## FINAL OATHS OF ASSISTANTS.

~~we~~, I, J.A.Kelly .....  
~~and~~ ..... , do solemnly swear that <sup>I</sup>~~we~~ assisted .....  
Ralph L. Motz ..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of .....  
Copper Queen Consolidated Mining Company  
 known as the Fault  
 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 .....

J.A. Kelly ..... , Chainman.  
 ..... , Chainman.  
 ..... , Axman.  
 ..... , Flagman.

Subscribed and sworn to by the above-named persons before me this 27<sup>th</sup>  
 day of February ..... , 1915.

J.W. Ross .....  
 Notary Public in and for the County  
 of Cochise, State of Arizona.  
 My Commission Expires Feb 21, 1916.

(4-686.)

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, Ralph L. Motz, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated February 1st, 1915, 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 Mining Company, known as the Fault, situate in Warren Mining District, Cochise County, Arizona, in Section 16 Unsurv, Township No. 23 S., Range No. 24 E. G & S R B & M. and designated as Survey No. 3164, 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.

Ralph L. Motz  
 U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz,  
 U. S. ~~Deputy~~ Mineral Surveyor, before me J. W. Ross, Notary Public  
 this 27<sup>th</sup>  
 day of February, 1915.

JW Ross  
 Notary Public in and for the County  
 of Cochise, Arizona.  
 My Commission Expires Febry 21 1916

JAN 30. 1915

## NOTICE OF MINING LOCATION.

## LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the **Fault** Mining Claim, situate 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 Copper Queen Consolidated Mining Company, a corporation organized and existing under and by virtue of the laws of the state of New York by its agent Walter Douglas the undersigned, on the 17 day of July 1905.

The length of this claim is three hundred and we claim fifty (50) feet in a south easterly direction direction, and two hundred and fifty (250) feet in a North Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with fifty (50) feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the South East to the North West

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 2500 feet in a Westerly direction from Spray Shaft of the Copper Queen Consolidated Mining Company

The surface boundaries of the claim are marked upon the ground as follows: Beginning at Mound of stones at a point in a South Easterly direction fifty (50) feet from the discovery shaft (at which this notice is posted), being in the center of the South Easterly end line of said claim; thence North Easterly 50 feet to a Mound of stones, being the Easterly corner of said claim; thence North westerly 300 feet to a Mound of stones, being at the northerly corner of said claim; thence southwesterly 50 feet to a mound of stones at the center of the northwesterly end of said claim; thence southwesterly 50 feet to a mound of stones, being at the westerly corner of said claim; thence south Easterly 300 feet to a mound of stones at the southerly corner of said claim; thence North easterly 50 feet to the place of

beginning.

All done under the provisions of Chapter Six, of Title XXXII of the Revised Statutes of the United States, and an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March, 16, 1901.

Dated and posted on the ground this 17th day of July 1905.

Witness

W. G. McBride

Copper Queen Consolidated Mining Company,

By its Agent Walter Douglas

Filed and recorded at request of W. G. McBride Sep 13 1905 at 1 P.M.  
and recorded in Book 34 Records of Mines at page 461



U. S. SURVEYOR GENERAL'S FINAL CERTIFICATE ON  
FIELD NOTES.

DEPARTMENT OF THE INTERIOR,  
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

May 26, 1915.

I, U. S. Surveyor General for District of Arizona,  
do hereby certify that the foregoing transcript of the Field Notes, return and approval  
of the Survey of the mining claim of

COPPER QUEEN CONSOLIDATED MINING COMPANY

, known as the FAULT

, situate in WARREN

\_\_\_\_\_ Mining District, COCHISE County,

ARIZONA, in Section 16 unsur., Township No. 23 S.,

Range No. 24 E., and designated as Survey

No. 3164, has been correctly copied from the originals on

file in this office; that said Field Notes furnish such an accurate description of said  
mining claim as will, if incorporated into a patent, serve fully to identify the premises,  
and that such reference is made therein to natural objects or permanent monuments as  
will perpetuate and fix the *locus* thereof.

And I further certify that five hundred dollars' worth of labor has been expended  
or improvements made upon <sup>or for the benefit of</sup> said mining claim by claimant or its grantors, and  
that said improvements consist of 1 shaft, value \$100., and a drift from  
the 450 ft. level of the Cuprite shaft, which has been driven  
for the sole purpose of cutting the Fault lode, value \$420.00.  
total value of improvements, \$520.00

and that no portion of said labor or improvements has been included in the estimate of  
expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix  
Arizona, is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor General for 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,

Phoenix, Arizona.

May 26, 1915.

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

COPPER QUEEN CONSOLIDATED MINING COMPANY

, known as the

FAULT

situate in Warren mining district,

Cochise County, Arizona

in Section 16, Unsur., Township No. 23 S., Range No. 24 E.

, designated as Survey No. 3164

executed by Ralph L. Motz, U. S. Deputy Mineral

Surveyor, February 25, 1915, under my instructions dated

February 1, 1915, 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 Ingalls

U. S. Surveyor-General for Arizona.