

January 26, 1916,

Copied,

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REC 10.1915

4-683.

Mineral Survey No. 3244

Lot No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

INSPIRATION CONSOLIDATED COPPER COMPANY

KNOWN AS THE

CALIFORNIA FRACTION

Globe Mining District,

Gila County, Arizona.

Section 25, Township 1 N., Range 14 E., unsurveyed

Surveyed under instructions dated October 2, 1915.

by Edwin T. Stewart, U. S. Deputy Mineral Surveyor

Claim located See location notice.

Survey commenced November 21, 1915.

Survey completed November 21, 1915.

o 6-169

Address of Claimant's Attorney:

Edward W. Rice, Globe, Arizona,

Feet.

Mineral Survey No.3244  
California Fraction lode.

Beginning at Corner No.1, identical with S.E. Corner of the location and Corner No.3, California lode, Sur.No. 2382.

A pine post, 4 ins. sq., with nail at the exact corner, showing 18 ins. out of the ground, with mound of stone, scribed 3-2382, to which I add 1-CFr.-3244 for this claim.

On line 3-4, Dewey lode, Sur. No. 2565.

The corner common to sections 30 and 31 on the west boundary of T.1 N., R.15 E., G. & S.R.B. & M., bears S. 55° 45' E. 4493.8 ft.

A cross on granite in place about which is chiseled B.R. 3244, bears N. 44° 11' E. 26.5 ft.

No other bearings available.

Thence S. 88° 38' W.

Along line 4-3, Dewey lode, Sur. 2565.

15.0 To S.E.E.C. monument of the location, from which the portal of discovery tunnel bears N. 33° 03' W. 22.0 ft. A mound of stone, 2.5 ft. base, 3.0 ft. high.

96.9 To Cor. No.2, identical with S.W. Cor. of the location, and Cors. 3, 1 and 1, respectively, of the Dewey, Blue Bird and Boulder lodes, all of Sur. 2565.

A pine post, 4 ins. sq., with nail at the exact corner, showing 28 ins. out of the ground, with mound of stone, scribed 3-D, 1-BB, 1-B-2565, to which I add 2-C Fr.-3244.

No bearings available.

Thence N. 33° 03' W.

200.1 To Cor. No.3, identical with N.W. Cor. of the location. A pine post, 4 ft. long, 4 x 6 ins., with nail at the exact corner, set 22 ins. in the ground, scribed 3-C Fr. - 3244.

No bearings available.

Thence N. 88° 38' E.

81.9 To N.W.E.C. monument of the location.

A mound of stone, 2.5 ft. base, 3.0 ft. high.

96.9 To Cor. No.4, identical with N.E. Corner of the location.

On line 2-3, California lode, Sur. 2382.

A pine post, 3 ft. long, 4 ins. sq., with nail at the exact corner, set 18 ins. in the ground, with mound of stone, scribed 4- C.Fr.-3244, whence

A pine tree, 12 ins. in diameter, blazed and scribed cross B.T.3244, bears N.00° 14' W. 41.7 ft.

No other bearings available.

Thence S. 33° 03' E.

Along line 2-3, California lode, Sur. 2382.

109.5 Intersect line 4-1, Boulder lode, Sur. 2565, N.31° 14' E.

91.5 ft. from Cor. 1.

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

Magnetic variations at all corners 14° E.

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Lode Line.

As near as can be determined from present developments, the vein of this location extends N.33° 03' W. 178.1 ft. and S. 33° 03'E. 22.0 ft. from the discovery point.

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Area.

Acres. Acres.

Total Area California Fraction lode 0.379

Area in conflict with Boulder lode, Sur. 2565 0.293

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Location.

This survey is located on unsurveyed land approximately in Section 25, T.1 N., R. 14 E., G. & S.R.B. & M., Globe Mining District, Gila County, Arizona.

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Adjoining and Conflicting Claims.

The Boulder lode, Sur. 2565, and the California lode, Sur. 2382, on the north; said California lode, on the east; the Dewey and Blue Bird lodes, Sur. 2565, on the south; and, said Boulder lode on the west. All of said



claims being owned by the claimant of the claim in this survey.

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Expenditure of Five Hundred Dollars.

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

No.1, the discovery, 102 ft. of cut and tunnel, 4 x 6 ft., the portal of which is on the lode line 22.0 ft. from the S.E.E.C., and which extends thence S. 40° E. 17.0 ft. to mouth of cut and N.45° 15' W. 20.0 ft.; thence N. 80° 00' W. 8.5 ft.; thence S. 67° 45' W. 44.5 ft.; thence S. 50° 30' W. 12.0.ft. to face. Value \$650.00

No.2, shaft, 4 x 6 x 8 ft., the N.W.corner of which bears N.36° 00' W. 29.6 ft., from a point on line 4-1, 46.6 ft. from Cor. 1. Value \$50.00.

No.3, open cut, 10 x 11 x 15 ft., the center of the mouth of which is on line 4-1, 75.5 ft., from Cor.1, and which extends thence S. 45° W. to face. Value \$100.00.

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Instrument and Determination of Meridian.

This survey was made with a 6 1/4 inch Berger transit. The courses were deflected from the true meridian as determined by direct Solar observation, verified by Polaris observation. The distances were measured with a 650 ft. steel tape.

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Report.

The side and end lines of this claim and all tie lines were run direct upon the ground.

The corner common to sections 30 and 31, T.1 N., R.15 E., G.& S.R.B.& M., to which tie is given from Cor.No.1, is a schist stone .4 x .7 x 1.3 ft. out of the ground, marked with one groove on the south face, five grooves on the north face and 15 E on the west face.

Corners 2 and 3 of the California lode, Sur. 2382, are 4 x 4" posts properly set and scribed. There is a nominal disagreement between these notes and the bearing of line 2-3 of said California lode.

Corners 4 and 1, Boulder lode, 1 Blue Bird lode and 3 and 4, Dewey lode, all of Sur. 2565, are 4 x 4" posts properly set and scribed. I find the bearing of line 4-1, Boulder lode, line 3-4, Dewey lode and the section corner tie from Cors. 1 of the said Boulder and Blue Bird lodes, correct within the limit of error.

The disagreement between these notes and the location notice is due to error in the latter.

*Erwin D. Stewart*

U.S. Mineral Surveyor.

Globe, Arizona, December 7, 1915.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Edwin T. Stewart

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

INSPIRATION CONSOLIDATED COPPER COMPANY

known as the CALIFORNIA FRACTION

and showing the respective capacities in which they acted.

- P.H. Bell ..... , *Chainman.*
- ..... , *Chainman.*
- ..... , *Arman.*
- ..... , *Flagman.*

## FINAL OATHS OF ASSISTANTS.

We, I, P.H. Bell

and ..... , do solemnly swear that ~~we~~ <sup>I</sup> assisted

Edwin T. Stewart ..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Inspiration Consolidated Copper Company

known as the California Fraction

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

- P.H. Bell ..... , *Chainman.*
- ..... , *Chainman.*
- ..... , *Arman.*
- ..... , *Flagman.*

Subscribed and sworn to by the above-named persons before me this 7th

day of December ..... , 1915.

L.B. Peland

My Commission Expires January 21, 1919

Notary Public.

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

I, Edwin T. Stewart, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated October 2,, 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 INSPIRATION CONSOLIDATED COPPER COMPANY, known as the CALIFORNIA FRACTION, situate in Globe Mining District, Gila County, Arizona, in Section 25, Township No. 1 N., Range No. 14 E., uns., G. & S. P. B. & M., and designated as Survey No. 3244, 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.

Edwin T. Stewart  
 U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Edwin T. Stewart  
 U. S. ~~Deputy~~ Mineral Surveyor, before me L. B. Deland  
 a Notary Public, this 7th  
 day of December, 1915.  
 My commission expires January 21, 1919

L. B. Deland  
 Notary Public, Gila County,  
 Arizona.





AMENDED LOCATION NOTICE OF  
CALIFORNIA FRACTION LODE MINING CLAIM.

0012-1010

TO WHOM IT MAY CONCERN:

This lode mining claim, the name of which is CALIFORNIA FRACTION, and which contains rock in place bearing valuable mineral deposits, was originally entered upon and located on November 12, 1912, by Inspiration Consolidated Copper Company, a corporation organized under the laws of the State of Maine, and the original location notice is recorded in the office of the County Recorder of Gila County, Arizona, in Book 23 of Records of Mines at page 163.

This amended location is made on this 23rd day of August, 1915, by Inspiration Consolidated Copper Company, a corporation organized under the laws of the State of Maine, which is the present owner of said claim, and said corporation reserves and maintains all and abandons and relinquishes none of its rights in and to said mining claim and the ground embraced therein.

The length of this claim is 200 feet and the same extends 190 feet in a north 33° 03' west direction and 10 feet in a south 33° 03' east direction from the discovery cut and tunnel at which this notice is posted, and the surface boundaries thereof extend 20 feet easterly and 76.8 feet westerly from the center of said discovery cut and tunnel.

The general course of the lode deposit and premises is northwest and southeast.

This claim is located in the Globe Mining District, in Gila County, State of Arizona, and is a fractional claim bounded on the north by the patented Boulder lode of Survey No. 2565 and the patented California lode of Survey No. 2382; on the east by said California lode; on the south by the patented Dewey lode of Survey No. 2565; and on the west by the said Boulder lode.

The surface boundaries of said claim are marked upon the ground as follows:

Beginning at a monument on the south end line of said claim approximately S. 33° 03' east 10 feet from the point in said cut and tunnel where this notice is posted; thence S. 88° 38' west approximately 76.8 feet to a monument, being at the southwest corner of said claim and being also the southeast corner of said Boulder lode, the northeast corner of the patented Bluebird lode of Survey No. 2568, and the northwest corner of said Dewey lode; thence north 33° 03' west 200 feet to a monument, being the northwest corner of said claim; thence north 88° 38' east approximately 76.8 feet to a monument; thence north 88° 38' east approximately 20 feet to a monument, being at the northeast corner of said claim; thence south 33° 03' east approximately 200 feet to a monument, being at the southeast corner of said claim; thence south 88° 38' west approximately 20 feet to the place of beginning.

Dated and posted on the ground this 23rd day of August, 1915.



NEED TO BE RECORDED

INSPIRATION CONSOLIDATED COPPER COMPANY

By Geo. R. Lehman Agent.

Filed and recorded at the request of E. W. Rice on the 24 day of August, A. D. 1915 at 15 minutes past 10 o'clock A. M.

E. T. Stewart, County Recorder,

STATE OF ARIZONA, )  
                          : ss  
County of Gila.     )

I, E. T. Stewart, County Recorder in and for the County of Gila, State of Arizona, do hereby certify that the above and foregoing is a full, true and correct copy of the Amended Location Notice of the CALIFORNIA FRACTION LODE Mining Claim, as the same appears of record in my office in Book 16, Records of Mines, at page 217; that I have compared the same with the original record, and that the same is a true transcript, and of the whole thereof.

GIVEN under my hand and seal of office, this 24 day of August, A. D. 1915.

E. T. Stewart  
County Recorder.



4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

January 29, 1916.

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

INSPIRATION CONSOLIDATED COPPER COMPANY

known as the CALIFORNIA FRACTION

situate in GLOBE

Mining District, GILA County, ARIZONA

in Section 25, Township No. 1 N., Range No. 14 E. unsur., and

designated as Survey No. 3244, 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 said mining claim by claimant or its grantors, and that said improvements consist of 2 cuts, 1 tunnel and 1 shaft, total value \$800.

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,

January 29, 1916

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

INSPIRATION CONSOLIDATED COPPER COMPANY

, known as the

CALIFORNIA FRACTION

situate in GLOBE Mining District,

GILA County, ARIZONA.

in Section 25, Township No. 1 N., Range No. 14 E., unsur.

, designated as Survey No. 3244

executed by Edwin T. Stewart, U. S. Deputy Mineral

Surveyor, November 21, 1915, under my instructions dated

October 2, 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 Sengall

U. S. Surveyor-General for Arizona.