

4-683

MINERAL SURVEY No. 3430 *Plotted*

Arizona. Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Copper Queen Gold Mining Co.

KNOWN AS THE

MARTIN FRACTION and MARTIN FRACTION EXTENSION lodes

Agua Fria Mining District,

Yavapai County, Arizona.

Section 6, (uns.), Township 12 North, Range 2 E. G&SRB&M.

Surveyed under instructions dated September 7th., 1917.

by Harry E. Jones,
U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced September 12th., 1917.

Survey completed September 14th., 1917.

Address of claimant's Atty's, Norris & Norris, Prescott, Arizona.

DATES OF AMENDED LOCATIONS.

See location notices

SURVEY NO. 3430

Feet	Martin Fraction Lode
	Beginning at Cor. No. 1 Identical with location monument.
	On line 1-2 Highland Chief lode Sur.No.1854; A schist stone 5x6x36 ins. chiseled MF-1, and MFE-1-3430 with x on top; set 16 ins. in ground with a substantial mound of stone alongside: Cor.4 Fraction No.3 lode Sur.No.2548, on line 1-2 Highland Chief lode, Sur.No.1854, bears N.19°15'W.195.76ft. The $\frac{1}{4}$ section corner common to Sections 5 and 6, T. 12 N. R. 2 E. G&SRB&M. bears S.88°36'E. 2070.94 ft. No other bearings available. Thence S. 19° 15' E.
302.00	Along line 1-2 Highland Chief lode, Sur.No.1854. Cross center line of 5 ft. wash course Southwesterly.
800.02	To Cor. No. 2 Identical with location monument, and Cor. 2 Highland Chief lode, Sur.No.1854. A schist stone 3x8x20 ins. above ground, marked HC-2-1854 and chiseled MF-2-3430, with x on top, and a substantial mound of stone alongside. No bearings available. Thence S. 70° 04' W.
114.17	To Cor. No. 3 Identical with location monument, and Cor.4 Rubidoux lode Sur.No.2959. A quartz-porphry stone 10x12x20 ins. above ground, marked R-4-2959 and chiseled MF-3-3430, with x on top, and a substantial mound of stone alongside. No bearings available. Thence S.-5° 0' W.
675.00	Enter wash bottom and edge of tailing pond
679.86	Intersect line 4-1 Genegantslett lode Sur.No.1694, at a point which bears S.71°58'W. 110.00 ft. from the North end center of the Genegantslett lode, a stone set firmly in the ground marked NEC-G with x on top; and N.71°58'E. 182.90 ft. from Cor.1 Genegantslett lode Sur.No.1694.
688.77	To Cor. No. 4 Identical with location monument, and Cor.3 Rubidoux lode Sur.No.2959.

Feet A schist stone 5x6x12 ins. above ground, marked R-3-2959
 and chiseled MF-4-3430, with x on top, and a substantial
 mound of stone alongside.
 North end center Genegantslett lode Sur.No.1694, bears
 N.67°49'E. 113.79 ft.
 No other bearings available.
 Thence S. 74° 35' W.
 10.00 Leave wash bottom and edge of tailing pond.
 50.00 To South End Center.
 A substantial mound of stone, identical with location mon-
 ument.
 179.60 To Cor. No. 5
 Identical with location monument, and Cor.1 Genegantslett
 lode, Cor.1 Otselic lode, and Cor.3 Susquehannah lode, all
 of Sur.No. 1694.
 A schist stone 2x10x12 ins. above ground, marked G-1, O-1,
 and S-3-1694; and chiseled MF-5-3430, with x on top, with
 a substantial mound of stone alongside.
 No bearings available.
 Thence N. 5° 43' E.
 Along line 3-4 Susquehannah lode Sur.No.1694.
 390.00 Cross center line of 10 ft wash course Southeasterly.
 490.00 Cross center line of 10 ft wash course Southerly.
 754.00 To Cor. No. 6
 Identical with location monument, and Cor.4 Susquehannah
 lode, and Cor.4 Chenango lode, both of Sur.No.1694.
 A schist stone 3x12x14 ins. above ground, marked S-4, C-4-
 1694, and chiseled MF-6-3430, with x on top, and a substan-
 tial mound of stone alongside. No bearings available.
 Thence N. 3° 48' W.
 230.00 Enter edge of tailing pond.
 300.00 Leave North edge of tailing pond.
 400.00 Cross center line of 5 ft. wash course Southwesterly.
 765.05 To Cor. No. 7
 Identical with location monument, and on line 4-5 Chenango
 lode Sur.No.1694
 A schist stone 4x8x34 ins. chiseled MF-7, MFE-2-3430, with

Feet x on top, set 15 ins. in ground with a substantial mound of stone alongside. No bearings available.

Thence N. 74° 35' E.

25.00 To North End Center.

A substantial mound of stone, identical with location monument.

54.33 To Cor. No. 1 the place of beginning.

Magnetic Variation at all corners 14° 45' E.

Martin Fraction Extension Lode

Beginning at Cor. No. 1

Identical with location monument, and Cor. No. 1 of the Martin Fraction lode of this survey previously described.

Cor. 4 Fraction No. 3 lode, Sur.No.2548 bears N.19°15'W. 195.76 ft.

The 1/2 section corner common to Sections 5 and 6, T. 12 N. R. 2 E. G&SRB&M. bears S. 88°36'E. 2070.94 ft.

No other bearings available.

Thence S. 74° 35' W.

29.33 To South End Center.

Identical with location monument, and the North End Center Martin Fraction lode of this survey previously described.

54.33 To Cor. No. 2

Identical with location monument, and Cor. No. 7 of the Martin Fraction lode of this survey previously described.

Thence N. 3° 48' W.

Along line 4-5 Chenango lode Sur.No.1694.

200.00 To Cor. No. 3

Identical with location monument, and Cor. 5 of the Chenango lode Sur.No.1694; and Cor. 3 of the Fraction No.3 lode, Sur.No.2548. Reset this corner stone with a schist stone 4x5x36 ins. chiseled C-5,1694; F.No3-3-2548, and MFB-3-3430; with x on top; set 16 ins. in ground with a substantial mound of stone alongside.

Cor. 4 of the Fraction No.3 lode Sur.No.2548, bears S.73° 51' E. 1.11 ft. No other bearings available.

Feet Thence N. 74° 35' E.

0.91 Intersect line 4-5 Fraction No. 3 lode Sur.No.2548, also line 1-2 Highland Chief lode Sur.No.1854, at a point which bears N.19°15'W. 0.58 ft. from Cor.4 Fraction No.3 lode, Sur.No.2548. & 196.34 ft. from Cor.2 Highland Chief lode.

25.00 To North End Center.

A substantial mound of stone, identical with location monument.

54.33 To Cor. No. 4

Identical with location monument.

A schist stone 3x10x30 ins. chiseled MFE-4-3430, with x on top; set 15 ins. in ground, with a substantial mound of stone alongside. No bearings available.

Thence S. 3° 48' E.

200.00 To Cor. No. 1 the place of beginning.

Magnetic Variation at all corners 14° 45' E.

LODE LINES

As near as can be determined from the present developments the veins of the several locations embraced in this claim extend as follows from their discovery points.

Martin Fraction lode; S.2°57'E.335.0ft. and N.2°57'W. 1153.16 ft.

Martin Fraction Extension lode; S. 3°48'E. 30.0 ft. and N. 3°48' W. 170.00 ft.

AREA

Total area Martin Fraction lode, 5.634 Acres

Area in conflict with--- Genegantslett lode Sur.No.1694, 0.017 Acres

Total area Martin Fraction Extension lode 0.244 Acres

Area in conflict with--- Highland Chief lode Sur.No.1854, 0.122 Acres

Fraction No.3 lode Sur.No. 2548, 0.000- Acres

LOCATION

This survey is located in approximately Section 6 (uns.) T. 12 N. R. 2 E. G. & S. R. B. & M. In the Agua Fria Mining District; Yavapai County, Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improvements made upon or for the benefit of each of the locations embraced in the said mining claim by the claimant or its grantors is not less than five hundred dollars, and that said improvements consist of:

Martin Fraction lode No.1 Dis. Cut 6x15x8 ft. facing West bears from the South

End Center N.2°57'W. 335.0 ft. Value \$ 100.00

A shaft situated on the Little Ella lode Sur.No.1854, 4x8x300 ft.deep, timbered, bears from Cor.3 Martin Fraction Extension lode of this survey, N.0°45'E. 650.00 ft.

From the bottom of this shaft a cross-cut runs East 4x6x20 ft. long; from which point a drift bears S.5°57'E. 4x6x235 ft. long; from the 230 ft. point in this drift a cross-cut runs East 4x6x40 ft.long and from the same point a cross-cut runs West 4x6x40 ft. long.

Cost of equipment, repairing and unwatering shaft 4x8x300 ft.deep; \$2565.85; Cost of driving 235 ft. of drift and 80 ft. of cross-cuts \$ 4725.00

Total value \$ 7290.85

An undivided 1/7th. interest in this repair and new improvement is therefore accredited to this claim.

Value \$ 1041.55

Martin Fraction Extension lode

No.1 Dis Cut 4x14x8 ft. facing West bears from the South End Center, N.3°48'W. 30.0 ft.

Value \$ 100.00

A shaft situated on the Little Ella lode Sur.No.2548, 4x8x300 ft.deep,timbered,bears from Cor.3 N.0°45'E.650.0ft.

Previously described.

An undivided 1/7th. interest in this repair and new improvement is therefore accredited to this claim.

Value. \$ 1041.55

This shaft being centrally located is a practicable main working shaft for this portion of the Company's property and by cross-cutting and drifting therefrom in different directions towards and under the several claims of the property the entire property may be advantageously developed, and facilitate the extraction of the ore.

The general slope of the surface of the claim herein considered, is from the bed of the Agua Fria River, upward from the South toward the collar of the shaft; however the bottom of the shaft is below the lowest surface of any of the claims herein considered; therefore the drift and cross-cuts which are being driven from the bottom of this shaft, make it possible to intersect ore bodies lying under the surface of the claims herein considered, by extending these cross-cuts and drifts.

Therefore this shaft, cross-cuts and drifts are a common improvement for the benefit of the claims upon which they are situated, or will be later extended under, and a 1/7th. undivided interest of the total value (\$7290.85) of the recent improvement is properly accredited to each of the following lodes:

- Little Ella Sur.No.1854; Highland Chief Sur.No.1854; Rubidoux Sur.No.2959; Copper Bucket Sur.No.2959; Louise Sur. No.3429; and Martin Fraction, and Martin Fraction Extension Sur. No. 3430.

OTHER IMPROVEMENTS

INSTRUMENT

This survey was made with a light mountain W.& L.E. Gurley transit. The courses were deflected from the true meridian as determined by an observation on Polaris, at Eastern elongation September 12th. 1917. and checked September 13th. 1917. The distances were measured with 50 and 600 ft. steel tapes.

REPORT

The lines of the locations of this claim were run directly upon the ground, and the corners established by direct measurements upon these lines. All tie lines were run directly upon the ground.

The Public land corner which I had occasion to tie this survey to was a stone firmly set in the ground and properly marked.

The differences of this survey with those which have been approved, are due to errors in the later.

Harry B. Jones
U. S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry E. Jones,
 United States 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 Gold Mining Co.
 known as the Martin Fraction, and Martin Fraction Extension lodes
 and showing the respective capacities in which they acted.

_____ Chas. Troy _____, *Chainman.*
 _____ C. E. Ford _____, *Chainman.*
 _____, *Arman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, _____ Chas. Troy, _____
 and _____ C. E. Ford _____, do solemnly swear that we assisted _____
Harry E. Jones, _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Copper Queen Gold Mining Co.
 known as the Martin Fraction, and Martin Fraction Extension, lodes
 represented in the foregoing field notes as having been surveyed by said 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 instruc-
 tions furnished by the United States Surveyor-General for _____ Arizona.

_____ *Chas. Troy* _____, *Chainman.*
 _____ *C. E. Ford* _____, *Chainman.*
 _____, *Arman.*
 _____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 15th

day of September, 19 17

_____ *E. L. Olsen* _____
 Notary Public
 In and for Yavapai County,
 State of Arizona.

My commission expires
 Sept. 27, 1919.



FINAL OATH OF U. S. MINERAL SURVEYOR.

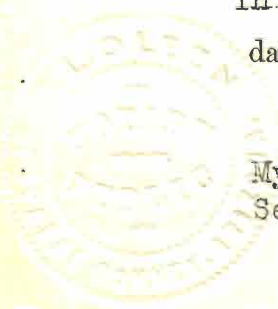
I, Harry E. Jones, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 7th. 1917., I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Copper Queen Gold Mining Co., known as the Martin Fraction and Martin Fraction Extension lodes, situate in Agua Fria Mining District, Yavapai County, Arizona, in Section 6 (Uns.), Township No. 12 N., Range No. 2 E, G&SR&M, and designated as Survey No. 3430, 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.

Harry E. Jones
 U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry E. Jones
 U. S. Mineral Surveyor, before me E. L. Oleen, a Notary Public
in and for Yavapai County, Arizona, this 15th
 day of September, 1917

E. L. Oleen
 Notary Public

My commission expires
 Sept. 27, 1919.



AMENDED
NOTICE OF MINING LOCATION
LODE CLAIM

AUG 31, 1917

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the MARTIN FRACTION 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 the COPPER QUEEN GOLD MINING COMPANY, a CORPORATION, THE undersigned, on the 20th day of JULY 1917. ✓

The length of this claim is 1500 feet and we claim 1160 feet in a northerly direction and 340 feet in a southerly direction from the center of the discovery cut at which this notice is posted, lengthwise of the claim, together with 300 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 northerly to the southerly directions.

The claim is situated and located in the Agua Fria Mining District, in Yavapai County, in the State of Arizona, about 1/8 th miles in a northerly direction from the Binghamton Mining Camp, and adjoins the Highland Chief Lode Sur. No. 1854 on the latter's westerly side line.

Beginning at a mound of stone at a point in a northerly direction 1160 feet from the discovery cut at which this notice is posted, being in the center of the northerly end line of said claim, thence easterly 9.0 feet to a corner; thence southerly 816 feet to a corner; thence easterly 114.3 feet to corner; thence southerly 686.8 feet to a corner thence westerly 70 feet to the center of the southerly end line of said claim; thence westerly 112.9 feet to a corner; thence northerly 754.3 feet to a corner; thence northerly 768.1 feet to a corner; thence easterly 42.0 feet to the place of beginning. All corners are mounds of stone.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised statutes of the United States, and of 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.

This is an amended location notice of the MARTIN FRACTION mining claim, located by the COPPER QUEEN GOLD MINING COMPANY, on the 10th day of January 1913, and recorded in Book 95 of records of Mines, at page 140, in the office of the County Recorder of the aforesaid County of Yavapai, to which reference is hereby made; and this Amended Location Notice is made and posted to correct

errors in the description in the said original location notice.

Dated and posted on the ground this
20th day of July 1917.

COPPER QUEEN GOLD MINING COMPANY,

Per Claud K Ferguson

AGENT

Filed and recorded at request of
NORRIS & NORRIS, July 24, A. D. 1917, at 9 o'clock A. M., Book
102 of Mines; Pages _____; Records of
Yavapai County, Arizona.

County Recorder

By

Deputy Recorder

STATE OF ARIZONA,)
 : SS
COUNTY OF YAVAPAI.)

I, EDITH RUFFNER, County Recorder
in and for the aforesaid County of Yavapai and State of
Arizona and Custodian of the Records of such Office; DO
HEREBY CERTIFY that I have compared the foregoing Copy
with, and that the same is a full, true, and correct copy
of the AMENDED LOCATION NOTICE OF THE MARTIN FRACTION
Lode Mining Claim, as filed for record July 24th 1917,
at 9-00 o'clock A. M., in Book 102 of Mines. Filing No.
4677.

IN WITNESS WHEREOF, I have here-
unto set my hand and affixed my
Official Seal, this 28th day of
July, 1917.



Edith Ruffner

COUNTY RECORDER
OF
YAVAPAI COUNTY
ARIZONA

By *Dollie Butler*

Deputy Recorder

Notice of Mining Location
LODE CLAIM

Aug. 31, 1917

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the MARTIN FRACTION EXTENSION 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 purposes of exploration and purchase by the COPPER QUEEN GOLD MINING COMPANY, A CORPORATION the undersigned, on the 20th day of JULY, 1917.

The length of this claim is 200 feet and WE claim 170 feet in a northerly direction and 30 feet in a southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 30 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 northerly to the southerly .

The claim is situated and located in the AGUA FRIA Mining Direction, in YAVAPAI County, in the State of Arizona, about 1/4 miles in a northerly direction from the Binghamton Mining Camp, and adjoins the northerly end line of the Martin Fraction "amended" lode, being an extension of said lode.

The surface boundaries of the claim are marked upon the ground as follows. Beginning at a monument of stone at a point in a southerly direction 30 feet from the discovery shaft (at which this notice is posted), being in the center of the southerly end line of said claim; thence easterly 25 feet to a mon. of stone being the S. E. corner of said claim; thence northerly 200 feet to a mon. of stone being at the N. E. corner of said claim; thence westerly 25 feet to a mon. of stone at the center of the northerly end of said claim; thence westerly 26 feet to a mon. of stone, being at the N. W. corner of said claim; thence southerly 200 feet to a mon. of stone at the S. W. corner of said claim; thence easterly 26 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United State and of 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 20th day of JULY, 1917.

COPPER QUEEN GOLD MINING COMPANY

Per Claud K Ferguson

Agent

Filed and recorded at request of NORRIS AND NORRIS, July 24, A. D., 1917, at 9-00 o'clock A. M., Book 108 of Mines, Pages _____; Records of Yavapai County, Arizona.

County Recorder

By _____
Deputy Recorder

STATE OF ARIZONA,)
) : SS
 COUNTY OF YAVAPAI.)

I, EDITH RUFFNER, County Recorder
 in and for the aforesaid County of Yavapai and State of Arizona,
 and Custodian of the Records of such Office; DO HEREBY CERTIFY
 that I have compared the foregoing Copy with, and that the same
 is a full, true, and correct copy of the Original Mining Location
 of the MARTIN FRACTION EXTENSION, Lode Mining Claim, as filed for
 record July 24th 1917, at 9-00 o'clock A. M., in Book 108 of
 Mines. Filing Number 4678.

IN WITNESS WHEREOF, I have hereunto
 set my hand and affixed my Official
 Seal, this 28th day of July, 1917.

Edith Ruffner

COUNTY RECORDER
 OF
 YAVAPAI COUNTY
 ARIZONA



By *Lollie Butler*
 Deputy Recorder

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 18, 1918.

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 Gold Mining Co.,

known as the MARTIN FRACTION and MARTIN FRACTION EXTENSION Lodes situate in

Agua Fria

Mining District, Yavapai County, Arizona

in Section 6, Unsur., Township No. 12 N., Range No. 2 E., and

designated as Survey No. 3430, 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 claims by claimant or its grantors, and that said improvements consist of 2 cuts, value \$200, and 2.7 interest in certain repairs and extension in a shaft on the Little Ella lode, Sur. No. 1854, total \$2283.10. These repairs and extension, as explained in the foregoing field notes, render the said shaft on the Little Ella lode a common improvement for the benefit of the following claims, Little Ella, Sur. No. 1854, Highland Chief, Sur. No. 1854, Rubidoux, Sur. No. 2959, Copper Bucket, Sur. No. 2959, Louise, Sur. No. 3429, and Martin Fraction and Martin Fraction Extension, Sur. No. 3430, and a 1/7 interest in said repairs and extension, value \$1041.55, is properly credited to each of the said seven claims, 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 P. Trott,

United States Surveyor-General for Arizona

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.

July 18, 1918.

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 Gold Mining Co.,

, known as the

MARTIN FRACTION and MARTIN FRACTION EXTENSION Lodes

situate in Agua Fria mining district,

Yavapai County, Arizona

in Section 6 Unsur., Township No. 12 N., Range No. 2 E.

, designated as Survey No. 3430

executed by Harry E. Jones, United States Mineral

Surveyor, September 12 - 14, 1917, under my instructions dated

September 7, 1917, 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.

[Handwritten signature]

U. S. Surveyor-General for ARIZONA.