

MAR. 14. 1913

JAN. 25. 1913

*Platted*

4-683.

MINERAL SURVEY No. 3036

LOT No. ....

Arizona, Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Leadville Mining Co.

KNOWN AS THE

Silverton and Fraction  
Turquoise Mining District,

Cochise County, Arizona

Sections 16-21, Township 19 S, Range 25 E

Surveyed under instructions dated Dec 20, 1912

by John Rockefeller  
U. S. Mineral Surveyor.

Claim located See Location Notices, 19

Survey commenced Jan 8, 1913

Survey completed Jan 12, 1913

6-822

Address of claimant  
Wm. Holmes, Pres.  
Courtland Ariz.

## SURVEY No. 3036.

A preliminary survey of the Silverton lode was made in 1908 by James M. Platt, civil engineer, who describes in his notes the N. W. Cor. as identical with Cor. No. 5 Mary Mine lode Survey No. 2458, the N. center end 3 feet distant easterly, and the N. E. Cor. on side 3-4 Elgin lode Survey No. 546 northerly 1181.7 ft. from Cor. No. 3.

Thomas P. Cowen, locator of the Fraction lode, states that the S. E. Cor. of Fraction is identical with N. E. Cor. of Silverton, as surveyed by Platt, and that the S. W. Cor. is at the intersection of line 4-5 Mary Mine lode Survey No. 2458 with line 3-4 Maid of Sunshine lode, Survey No. 2587.

In 1909 the Mexico and Colorado R. R. was built along this end of Fraction lode, and all of above monuments destroyed. (See affidavits here with.)

I re-established all of these points as described.

## SILVERTON

Beginning at Cor. No. 1, the N. E. Cor. of location, an iron bolt driven in the road bed of railroad on a fill, identical with Cor. No. 1 Fraction lode of this survey,.

Whence: The 1/4 Cor. between Secs. 16 - 21, Tp. 19 S., R. 25 E., bears S.  $83^{\circ} 58'$  E. 391.4 ft.  
 X B.R. 1-1-3036 chiseled on limestone bed-rock exposing 60 X 60 ins. bears N.  $33^{\circ} 15'$  W. 63.8 ft.  
 X B. R. 1-1-3036 chiseled on limestone bed rock, exposing 10 X 10 feet, bears N.  $56^{\circ} 41'$  E. 95.02 ft.

Cor. No. 4 Elgin lode, Survey No. 546, bears N.  $12^{\circ} 07'$  W. 293.15 feet. As this corner cannot well be preserved, owing to its proximity to R. R. track, I

feet

- establish a witness corner S. 12° 07' E. 93.8 feet;  
chisel on limestone outcrop, exposing 48 X 14 X 6 ins.  
a cross~~at~~ exact point, and W C 1-3036 S. Raise a mon-  
ument of stone alongside, 4 feet base, 3 ft. high.
- From true corner run S. 12° 07' E. Va. 13' 00' E.  
42.3 ~~42.3~~ ft. intersect line between Secs. 16-21, Tp. 19 S. R.  
25 E. at S. 89° 58' W. 380.35 ft. from 1/4 Sec. Cor. and N.  
89° 58' E. 2262.45 ft. from Cor. Secs. 16-17-20-21
- 60 Center gulch 30 ft. wide Course easterly.
- 93.8 Witness corner to Cor. No. 1, heretofore described, whence  
true corner point brs, N. 12° 07' W, 93.8 ft.
- 239 Wagon road bears E. and W.
- 425 Same wagon road bears E. and W.
- 763 Gulch 5 feet wide; course easterly
- 1181.7 To Cor. No. 2, identical with Cor. No. 3 Elgin lode, Sur-  
vey No. 546, a post 4 ins. sq, 4 feet above ground, in a  
mound of stone, scribed No. 3 ELGIN M. C.  
Alongside and adjacent southeasterly is a similar post  
scribed No. 6 EMMET M.C.  
Scribe Elgin post  $\triangle$  S. 2-3036,  
Whence  
X B. R. 2-3036 chiseled on a limestone 24 X 20 X  
4 ins. bears S. 43° 03' W. 34.0 feet  
X B. R. 2-3036 chiseled on a limestone reef bears S.  
20° 25' E. 34.7 feet.  
Thence S. 19° 57' E. Va. 13° 30' E.
- 349.4 -To Cor. No. 3, the S. E. Cor. of location, a post 4 ins.  
sq., 4 ft. above ground, in a mound of stone, scribed  
S E C - S. add 3-3036.
- Note: The notice of location of this lode calls  
for a right line between the N. E. and S. E. corners; the  
deflection inward to Cor. No. 3 Elgin was made to avoid  
conflict with said Elgin lode  
Whence  
X B. R. 3-3036 chiseled on limestone bed rock

bears S. 16°24' W. 9.3 ft.

X B. R. 3-3036, chiseled on a limestone bed rock bears N. 56°45' W. 6.8 feet

Thence N. 70°12' W. Va. 13°30' E.

247.5 Stone monument on line

343.3 S. Center end, identical with location, a post 4 ins. sq., 4ft. above ground, in a mound of stone, scribed S C E - S. add 3036

Whence: a post, in a mound of stone, scribed N.C.E.-0 bears S. 85°17' E. 73.9 ft.

582.6 To CorN<sup>o</sup>4, identical with location, and with Cor. No.1 Mary Mine lode, and Cor. No. 4 Monarch lode, both of Survey No. 2458, a post 4 ins. sq., 3 ft. above ground, scribed NEC - M. 4-1-2458 S E C - M and S W C - S. add 4-3036

Whence

X B R 4-3036 chiseled on a limestone 24 X 24 X 24 ins., bears N. 34°28' W. 21.52 feet.

X B. R. 4-3036 chiseled on a limestone face 36 X 24 ins., bears S. 31°48' E. 20.9 ft.

U.S. Mineral Monument No. 2, Turquoise District, bears S, 3°41' E. 558.9 feet.

A stake 2 x 1½ ins. 5 ft. high, marked in paint N W C O S W O S bears North 10.0 ft.

Thence N, 0°35' W. Va. 13°00' E.

480.6 Center gulch 5 ft. wide, course east

1066. Center Road E & W

1187.6 Center gulch 30 ft. wide, Course S. E.

1245.0 Intersect line between Secs. 16-21, Tp. 19 S. R. 25 E, at S. 89°58' W. 582.85 feet

from ¼ Sec. Cor. and N. 89°58' E. 2059.95 feet from Cor. Secs. 16-17-20-21

1348.6 Center track Mexico & Colorado R. R. on tangent N. 74°35' W.

1356.6 To Cor. No. 5, point recently re-established in bed of rock-cut, set a pine post 4 ins. sq., 4ft. long, 3 ins.

in ground to bed rock, in a mound of stone, scribed N W  
C - S. 5-3036

Whence

The N. center end post of Mary Mine lode, Survey  
No. 2458, bears N.  $89^{\circ}42'$  W., 298.8 feet, A post  
(unmarked) in a mound of stone, bears S.  $89^{\circ}42'$  E. 0.4  
feet

Point set for N. W. Cor. Fraction lode at intersec-  
tion lines 4-5 said Mary Mine lode and <sup>line 3-4</sup> Maid of Sunshine  
lode, Sur. No. 2587, bears N.  $89^{\circ}42'$  W. 41.2 feet,

X B R 5-3036, chiseled on a limestone face on south side  
R. R. cut, 30 X 36 ins., bears S,  $15^{\circ}28'$  E. 24.75 feet,  
X B R 5-3036 chiseled on a limestone face, 24 X 12 ins.  
on north side R. R. cut, bears N.  $59^{\circ}50'$  E. 6.85 feet

Thence S.  $70^{\circ}12'$  E. Va.  $12^{\circ}00'$  E.

3.0 pt. for N C E Silverton, drive iron bolt 12 ins. long,  
surmount with stone monument

106.0 Center of R. R. track tangents bears N.  $74^{\circ}35'$  W.

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

#### FRACTION

Beginning at Cor. No. 1, identical with Cor. No. 1  
Silverton lode previously described; whence U.S. Mineral  
Monument No. 2, Turquoise District bears S.  $4^{\circ}30'$  W.  
1849.85 ft. As this corner cannot well be preserved owing  
to its proximity to the rail road track, I establish a  
witness corner N.  $12^{\circ}07'$  W. 85.1 ft. on limestone outcrop  
36 x 15 x 4 ins., chiseled X at exact point and W.C.

1-3036 F. Raise a monument of stone alongside  $3\frac{1}{2}$  ft. base  
3 ft. high. The  $\frac{1}{4}$  Cor. bet. Secs. 16 & 21, Tp. 19 S., R.  
25 E. bears S.  $83^{\circ}58'$  E. 391.4 feet.

From true corner run N.  $73^{\circ}23'$  W. Va.  $13^{\circ}00'$  E.

(80.7

South center end Drive iron bolt in ground, and sur-  
mount with a monument of stone, 18 ins. high - not safe  
to have greater height on account of proximity to track.

feet

Whence S. C. E. of location, a post 4 ins. sq., 2 ft. above ground, in a mound of stone, scribed S C E - F., bears S. 7° 42' W. 17.5 ft.

203.08 Intersect line 5-4 Silverton lode of this survey, and 5-1 Mary Mine lode, Sur. No. 2458, at S. 0° 35' E. 12.12 ft. from Cor. Nos 5-5.

246.2 To Cor. No. 2, at intersection of lines 4-5 Mary Mine lode Sur. No. 2458 and <sup>3-4</sup> Maid of Sunshine lode Sur. No. 2587

Whence

X B R 2-3036 chiseled on a limestone face 6 X 6 ft., 5 ft. above level, bears N. 22° 06' W. 20.82 ft. Cor. Nos. 5 Silverton of this Survey <sup>and said Mary Mine lode,</sup> bears S. 89° 42' E. 41.2 ft. Cor. No. 3 Maid of Sunshine lode Survey No. 2587 bears N. 49° 28' E. 350.1 ft. As this point is not practical for permanent corner, establish witness corner N. 47° 27' E. 17.3 ft., On a limestone face 12 X 8 ft., 5 ft. above level, chisel X for exact point and W C. 2-3036 F.

Thence N. 47° 27' E, Va. 13° 30' E.

3.0 Center R. R. track tangent N. 74° 35' W.

17.3 Witness corner to Cor. No. 2, heretofore described, whence true cor. Pt. brs. S. 47° 27' W. 17.3 ft.

240.2 To Cor. No. 3. Set a pine post 4 ins. sq., 4 ft. long, 4 ins. in ground to bed rock, in a mound of stone, scribed N W C - F. 3-3036

Whence

Cor. of location, a stone monument, bears N. 73° 11' W. 109.7 ft.

X B R 3-4-3036, chiseled on limestone bed rock, bears S. 50° 12' W. 6.25 ft.

X B R 3-4-3036, chiseled on limestone bed rock, bears N. 29° 15' E. 27.8 ft.

Thence S. 73° 23' E. Va. 13° 25' E.

10.0 To N. center end and Cor. No. 4 at intersection of line 3-4 Elgin lode, Survey No. 546 and <sup>line 3-4</sup> Maid of Sunshine lode Survey No. 2587. Set a pine post 4 ins. sq., 4 ft.

feet

long, 4 ins. in ground to bed rock, in a mound of stone, scribed N C E - F 4-3036

Whence . . . . .

N. center end of location, a stone monument bears N. 7° 42' E. 5.0 ft. N. E. corner of location, a stone monument, bears S. 68° 10' E. 160.5 ft.

X B R 3-4-3036, chiseled on limestone bed rock, bears S. 71° 43' W. 10.8 ft.

X B R 3-4-3036, chiseled on limestone bed rock, bears N. 8° 10' E. 27.3 ft. Cor. No. 4 Elgin lode Survey No. 546 bears N. 12° 07' W. 57.95 ft. Cor. No. 3 Maid of Sunshine lode Survey No. 2587, bears N. 49° 28' E. 104.65 ft.

Thence S. 12° 07' E. Va. 13° 25' E.

- 150.1 Witness Cor. to Cor. No. 1, heretofore described, whence true Cor. Pt. brs. S. 12° 07' E. 85.1 ft.
- .225.9 Center of R. R. track tangent N. 74° 35' W.
- 235.2 To Cor. No. 1, the place of beginning.

A R E A .

	Acres
Silverton Lode	10.880
Fraction	.606
Areas in Conflict	
Silverton with Fraction lode of this survey,	<u>.027</u>
Fraction lode with Mary Mine lode	
Survey No. 2458	<u>.006</u>
Fraction lode with Maid of Sunshine lode, Survey No. 2587,	.024

L O C A T I O N .

This claim is located in Secs. 16 and 21, Tp. 19 S. R. 25 E., G. & S. R. M., Cochise County, Arizona, and in Turquoise Mining District.

VEINS.

The presumed course of the vein or lode is as follows:

On the Silverton:

From S. center end N. 9°21' W. 1455.9 ft. to N. center end.

On the Fraction:

From S. center end N. 7°42' E. 208.8 ft. to N. center end.

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ADJOINING CLAIMS.

On the North:

Maid of Sunshine lode Sur. No. 2587  
Great Western Mining Company Claimant

On the East:

Elgin lode Survey No. 546  
W.W.Kendall Claimant.

On the South:

Ontario lode, unsurveyed  
D.W.Brown, Claimant.

On the West:

Mary Mine lode Survey No. 2458  
Great Western Mining Company, Claimant.

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Expenditure of \$500.00

I certify that the value of labor and improvements made upon or for the benefit of each of the locations embraced in said mining claim, by the claimant, or its grantors, is as follows:

On the Silverton:

From S. C. E.

Nº 1. Discovery shaft, the center of east side of

which bears N. 9°21' W. 557 ft. Shaft 6 x 4 feet,  
7½ feet deep, caved, once deeper.

Value

\$40.00

Nº 2. A cut, the easterly side of mouth of which bears  
N. 9°21' W., thence cut N. Westerly 28 ft., 4 ft. wide,  
to a face of 8 feet, much caved.

Value

\$100.00

Nº 3. From a point on line 4-5 at N. 0°35' W. 607.2 ft. from Cor.  
No. 4;  
A shaft the S.W. corner of which bears East 1.5 ft.  
Shaft 12 ft., N.W. - S.E., X 7 ft., double compartment,  
timbered, with gallows frame, 380 ft. deep.

Value at \$20. per foot

\$7600.00

From Cor. NO. 1

Nº 4. A shaft, the center of which bears S. 37°46' W, 210.5  
feet. Shaft 12 ft., Northerly and S'ly, by 7 feet,  
double compartment, timbered, with gallows frame, 360  
feet deep.

Value at \$20 per foot

\$7200.00

At time of survey work was not being carried on,  
and it was not practical for man to descend.

The claimants state that a drift has been started  
from this shaft northerly toward the Fraction, 30 ft.,  
and it is intended to push this drift further to prospect  
this ground, however as an examination was not practical  
its value has not been credited to this survey.

On the Fraction

Nº 1. Discovery cut and tunnel, the easterly edge of  
mouth of which bears from S, center end N. 7°42' E. 18 ft.  
Cut 5 ft. wide, course north westerly 18 ft. to a 12 ft.  
face, thence tunnel 7 X 4 ft., 19 ft. to face.

	Value of cut	\$100.00
	Value of 19 ft. tunnel at \$10.	190.00
Nº 2.	A shaft the center of which bears from Cor.No. 2, N. 80° E. 34.5 ft. Shaft 7 X 5 ft., 20 ft. deep, timbered and lagged for first 7 feet.	
	Value at \$10.	200.00

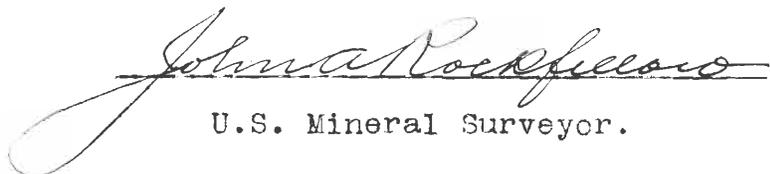
INSTRUMENT.

This survey was made with a Young & Sons Mountain transit (No. 6855), provided with Smith Solar Attachment. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 50 ft. and 500 ft. steel tapes.

Note: The disagreement between these field notes and those of the Elgin lode Survey No. 546 are due to errors in the latter.

Tombstone, Arizona,

January 21, 1913.

  
U.S. Mineral Surveyor.

## Mineral Survey No. 3036.

## Supplemental Report of Improvements.

I certify that the value of labor performed and improvements made upon or for the benefit of the claims embraced in Mineral Survey No. 3036 by the claimant or its grantors is not less than \$500 for each claim and that said improvements in addition to those which were reported at the time of making the survey, consist of:-

## Fraction 1/2.

Nº 2. Shaft designated in notes as improvement No. 2  
Sunk to a depth of 105 feet, about 55 ft, of which is  
timbered.  
Depth at time of survey 20 ft.: hence additional  
depth 85 feet.

Value at \$10 per foot	\$850.00
Value of additional timbering	<u>150.00</u>
Total value of additional work	\$1000.00

Dated Tombstone, Ariz.

April 5, 1913.

*John A. Rockfellow*  
U.S. Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockfellow  
before me this 5<sup>th</sup> day of April, 1913.

*Flora A. Rockfellow*

Notary Public.

My Commission expires

April 25, 1913.

STATE OF ARIZONA, )  
County of Cochise. ) ss.

THOS. P. COWEN, being duly sworn, deposes and says: That he is familiar with the Fraction and Silver-ton lode claims, in Turquoise Mining District, Cochise County, Arizona, known as Survey No. 3036; that he was the original locator of said Fraction lode; that he is not now interested in any way in said claims; that the S. E. corner of said Fraction lode, as located, was identical with the N. E. corner of said Silverton lode, and was marked by a board scribed "F", and fastened to the 4 X 4 inch post, in a monument of stone, set by Jas. M. Platt, Civil Engineer, for N. E. corner of said Silverton lode, said corner being identical with a monument of stone erected by W. A. and D. W. Brown, as the original corner of location; that this corner was destroyed when the railroad was built; that the corner as re-established in Survey No. 3036 is, to the best of his belief, at the point where the corner of location stood.

Furthermore, that the S. W. corner of location of the said Fraction lode was placed at the intersection of the north end of Mary Mine lode Survey No. 2458, and the east end of Maid of Sunshine lode Survey No. 2587, as now re-established.

Thos. P. Cowen

Subscribed and sworn to before me this 28th day of April, 1913.

My commission expires Feb. 19, 1916,

Frances J. Afell,

Notary Public.

STATE OF ARIZONA, )  
County of Cochise. ) S.S.

WILLIAM A. BROWN, being duly sworn deposes and says: that he is familiar with the Fraction and Silverton lode claims in Turquoise Mining District, Cochise County Arizona, known as Survey No. 3036: that he was the original locator of the Silverton lode: that he is not now interested in any way in said claims: that the corners as set by James M. Platt Civil Engineer, were identical with or within the corners of location and as follows --- The N.W. Cor. identical with the N.E. Cor. of the Mary Mine lode patented, the N. Center end 3 feet Southeasterly and the N.E. Corner about 340 feet Southeasterly at the side line of the Elgin lode (patented): that these corners were destroyed by the rail road graders: that the corners as re-established in Survey No. 3036 are to the best of his belief at the points where the corners of location stood.

Wm A Brown

Subscribed and sworn to before me this 15<sup>th</sup> day of May, 1913.

My commission expires Feb. 23rd, 1916

Louise R. Shenwood

Notary Public

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockefeller  
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 Leadville Mining Co.  
known as the Silverton and Tracton  
and showing the respective capacities in which they acted.

W. H. O'Connor, Chainman.  
....., Chainman.  
....., Axman.  
....., Flagman.

## FINAL OATHS OF ASSISTANTS.

I W. H. O'Connor  
and....., do solemnly swear that we assisted John

Rockefeller, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
the boundaries of the mining claim of The Leadville Mining  
Co.

known as the Silverton and Tracton  
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

W. H. O'Connor, Chainman.  
....., Chainman.  
....., Axman.  
....., Flagman.

State of Arizona }  
County of Cochise } ss

Subscribed and sworn to by the above-named persons before me this 14<sup>th</sup>

day of January, 1903.

Carlos E. Bolton  
Notary Public

My commission expires Feb 23-1916-

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John A. Rockefeller, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Dec 20 1912, 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 Leadville Mining Co., known as the Silverton and Fraction, situate in Turquoise Mining District, Coconino County, Arizona, in Section 16-21, Township No. 19S, Range No. 25E and designated as Survey No. 3036, 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.

John A. Rockefeller  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockefeller  
U. S. Deputy Mineral Surveyor, before me

Flora A. Rockefeller this 21<sup>st</sup>  
day of January 1913,

Flora A. Rockefeller  
Notary Public

My Commission  
Expires Apr 25 1915

DEC. 20. 1912

## NOTICE OF MINING LOCATION.

## LODE CLAIM.

TO ALL WHOM IT MAY CONCERN.

This Mining Claim, the name of which is the **Fraction** Mining Claim, situate on lands belonging to the United States of America, and in which are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Thomas P. Cowan, <sup>Citizen</sup> of United States and over Twenty one years the undersigned, on the 28 day of February 1908

The length of this claim is 500 feet and I claim 50 feet feet in a Southerly direction, and 450 feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 200 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 to the North.

The claim is situated and located in the Torquoise Mining District, in Cochise County, in the Territory of Arizona, about one half mile in a Easterly direction from The Leadville Mine and is Bounded on the west side by the Maid of Sunshine Mine and on the East side by the Elgin Patented Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at Monument of Stones about Fifty feet in a Southerly Direction from the Discovery Shaft at a point in a Southerly direction Fifty feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim; thence Two Hundred feet to a Monument of Stone, being the Southeast corner of said claim; thence 500 feet to a Monument, being at the North East corner of said claim; thence 200 feet to a Monument at the center of the North end of said claim thence 200 feet to a Monument, being at the North West corner of said claim; thence 500

feet to a Monument at the South West corner of said claim; thence 200 feet to the place of beginning.

All done under the provisions of Chapter Six, Title XXXII, of the Revised Statutes of 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 28 day of February 1908.

Witness

Thomas P. Cowan

John R. Cowan

Filed and recorded at request of Thomas P. Cowan Mar 9th A.D. 1908 at 10-30 -- M. and recorded in Book 41 Record of Mines at page 351.

STATE OF ARIZONA, )  
                                  : SS.  
County of Cochise. )

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, DO HEREBY CERTIFY that I have compared the annexed and foregoing copy with the original Location Notice of the **FRACTION** Lode Mining Claim, filed for record in my office on the 9th day of March, A. D. 1908, at 10:30 A.M., and recorded in Book 41 of Records of Mines at page 351, and that the same is a full, true and correct copy of said original and of the whole thereof.

Given under my hand and seal of office, this the 18th day of December, A. D. 1912.

Owen E. Murphy,

County Recorder

By *Jos. A. [Signature]* Deputy.

DEC 20 1912

NOTICE OF MINING LOCATION .

LODE CLAIM.

KNOW ALL MEN BY THESE PRESENTS:

This Mining Claim, the name of which is the **Silverton** 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 W. A. Brown ----- the undersigned, on the First day of January 1906.

The length of this claim is Fifteen Hundred (1500) feet and I claim Six Hundred (600) feet in a Southerly direction, and Nine Hundred (900) feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Three Hundred 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 southeast to the northwest.

The claim is situated and located in the Torquois Mining District, in Cochise County, in the Territory of Arizona, about 3 1/2 miles in a Northerly direction from The Copper Bell Mining Camp and bounded on the Mary Mining Claim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument at a point in a Southerly direction Six Hundred feet from the discovery shaft ( at which this notice is posted ), being the center of the -----end line of said claim; thence Easterly (300) feet to a monument of stone, being the south east corner of said claim; thence Northerly (1500) feet to a monument, being at the North East corner of said claim; thence Westerly (300) feet to a Monument at the center of the Northerly end of said claim; thence Westerly 300 feet to a Monument, being at the North West corner of said claim; thence Southerly (1500) feet to a Monument at the South West corner of said claim; thence easterly ----- feet to the place of beginning.

DEC 20 1912

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 First day of January 1906.

W. A. Brown

Filed and recorded at request of W. A. Brown Mar. 10 1906 at 11 A.M. and recorded in Book 35 Record of Mines at page 525.

STATE OF ARIZONA, )  
  ) : SS.  
County of Cochise. )

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, D O H E R E B Y C E R T I F Y that I have compared the annexed and foregoing copy with the original Location Notice of the **SILVERTON** Lode Mining Claim, filed for record in my office on the 10th day of March, A. D. 1906 at 11:00 A.M., and recorded in Book 35 Records of Mines at page 525, and that the same is a full, true and correct copy of said original and of the whole thereof.

Given under my hand and seal of office, this the 18th day of December, A. D. 1912.

Owen E. Murphy,

County Recorder

By Jas. Adams Deputy.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

June 13, 1913.

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

THE LEADVILLE MINING CO.

known as the SILVERTON, FRACTION.

situate in TURQUOISE

Mining District, COCHISE County, ARIZONA.

in Sections 16-21, Township No. 19 S., Range No. 25 E., and

designated as Survey No. 3036, 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 improved each of said mining claim by claimant or its grantors, and that said improvements consist of 4 shafts, 2 cuts and 1 tunnel, total value \$16430.00

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,

June 13, 1913.

I, U. S. Surveyor-General for Arizona.

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of

THE LEADVILLE MINING CO.

known as the

SILVERTON, FRACTION.

situate in TURQUOISE Mining District,

COCHISE County, ARIZONA.

in Section s 16 - 21, Township No. 19 S., Range No. 25 E.

designated as Survey No. 3036

executed by John A. Rockfellow, U. S. Deputy Mineral

Surveyor, Jan. 8-12, 1913, 190, under my instructions dated

Dec. 20, 1912, 190, 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 S. Ingalls

U. S. Surveyor-General for Arizona.