

A. L.H.

DEC 17 1909

*Plotted
in H.A.*

4-683.

Mineral Survey No. 2655

Lot No.

ARIZONA. Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

INSPIRATION COPPER COMPANY

KNOWN AS THE

Apex and Fraction

GLOBE Mining District,

GILA County, ARIZONA.

Section In unsurveyed Township 1 N., Range 14 E., G. & S. R. B. & M.
within the Crook National For-
est Reserve.
Surveyed under instructions dated April 26, 1909,

by FRANK ANDERSON,
U. S. Deputy Mineral Surveyor

Claim located	<i>See Location Notices</i>	, 1
Survey commenced	May 19, 1909	, 1
Survey completed	May 19, 1909	, 1

6-163

Address of claimant's attorney:

Curtis H. Lindley,
Mills Bldg., San Francisco, Cal.

SURVEY NO.2655

APEX LODGE.

Feet.

Beginning at Cor. No.1,

Identical with Cor. Nos.1 and 2 Apex and Fraction lodes, Sur. No. 2379, respectively:

I set, alongside, a sawed pine post, 4 ins. square by 4 ft. long, 18 ins. in the ground in mound of earth and stone, which I scribed 1-2655-A; and 2-2655-F., whence,

The section corner common to Secs. 19 and 30 on the west boundary of T. 1 N. R.15 E., G. and S.R.B. and M. bears S. 86° 33' E. 3714.8 ft.

An oak tree, 8 ins. in diameter, blazed and scribed 1-2-2655-B.T. bears S. 31° 00' E. 91.5 ft.

Thence S. 87° 10' W.

Var. 13° 25' E.

1495.5 To Cor. No. 2.

Identical with Cor. Nos. 2,1, and 1 Apex, Caravel, and Americus lodes Sur. No. 2379, respectively;

I set, alongside, a sawed pine post, 4 ins. square by 4 ft long, 18 ins in the ground in mound of earth and stone, which I scribed 2-2655-A. whence,

An oak tree, 8 ins. in diameter, blazed and scribed 2-2655-B.T. bears N. 10° 30' W. 5.5 ft.

Thence S. 10° 13' W.

Var. 13° 30' E.

230.0 Ridge, bearing easterly and westerly.

251.5 West End Center location corner; whence the discovery bears S. 87° 22' E. 304.7 ft.

510.7 Intersect line 4-1 Louis lode, Sur. No. 2089, identical with line 4-1, Louis lode, Sur. No. 2639, at N.48° 08' W. 280.2 ft. from Cors. No.1

513.3 To Cor. No. 3.

SURVEY NO. 2655.

APEX LODE, Cont.

Feet On line 1-2 Colorado lode, Sur. No. 2379.
 Identical with Cor. No.3 Apex lode, Sur. No.2379.
 I set, alongside, a sawed pine post, 4 ins. square
 by 4 ft long, 18 ins. in the ground in mound of earth
 and stone, which I scribed 3-2655-A., whence,
 Cor. No. 1 Louis lode Sur.No.2639, identical with Cor.
 No.1 Louis lode, Sur. No. 2089, bears S. 48° 35' E.278.9
 ft.
 Cor. Nos 1 and 2 Colorado and Copper Wonder lodes,
 Sur. No. 2379, respectively, bears N. 75° 47' E. 751.6 ft
 A mesquite shrub tree, 4 ins. in diameter, blazed and
 scribed 3-2655-B.T., bears N. 31° 00' W. 8.5 ft.
 Thence S. 89° 36' E.
 Var. 13° 25' E.

3.3 Intersect line 4-1 Louis lode Sur. 2639, identical with
 line 4-1 Louis lode Sur. No. 2089, at N. 48° 08'W. 276.4
 ft. from Cors No. 1.

718.4 Intersect lines 4-1 and 2-3 Colorado and Copper Wonder
 lodes, Sur. No. 2379, respectively, at S.3° 04' W.
 189.9 ft. from Cor. Nos. 1 and 2.

1478.5 To Cor. No.4.
 Identical with Cor Nos 4 and 3 Apex and Fraction lodes
 Sur. No. 2379, respectively.
 I set, alongside, a sawed pine post, 4 ins. square by
 4 ft. long, 18 ins. in the ground in mound of earth
 and stone, which I scribed 4-2655-A and 3-2655-F.
 No bearing object available.

APEX LODE.cont.

Feet

Thence N. 10° 13' E.

Var. 13° 15' E.

175.2 Intersect line 1-2 Copper Wonder lode, Sur. No.2379 at S.88° 21' E. 781.4 ft. from Cor. No.2.

299.3 East End Center location corner.

340.0 Ridge, bearing easterly and southwesterly.

598.9 To Cor. No. 1.

The place of beginning.

FRACTION LODE

Beginning at Cor. No. 1.

Identical with Cor. No. 1 Fraction lode, Sur.No. 2379.

I set alongside, a sawed pine post, 4 ins. square by 4 ft long, 18 ins. in the ground in a mound of earth and stone, which I scribed 1-2655-F., whence,

The Section Cor. common to Secs.19 and 30, on the west boundary of T.1 N., R.15E., G. and S.R. B. and M., bears S. 81° 46' E. 2706,6 ft.

Cor. Nos.1 and 2 Oversight Fraction and Hot Center lodes, Sur. No. 2538, respectively, bears N. 81° 57'W. 154.9 ft.

An oak tree, 6 ins. in diameter blazed and scribed 1-2655-B.T., bears S. 6° 01' E. 65.5 ft.

Thence S. 80° 58' W.

Var. 13° 15° E.

35.0 Road, bearing northerly and southeasterly.

57.8 Intersect line 1-2 Hot Center lode, Sur. No. 2538 at

SURVEY NO. 2655

FRACTION LODE. Cont.

Feet	S. 72° 17' E. 101.1 ft. from Cor. No.2.
165.0	Spur of Ridge, bearing northerly and southerly.
566.1	Intersect line 1-2 Oversight Fraction lode, Sur. No. 2538 at N. 74° 45' E. 398.6 ft. from Cor. No.2.
940.1	Intersect line 2-3 Oversight Fraction lode, Sur. No. 2538 at N. 18° 17' E. 48.5 ft. from Cor. No. 2.
1042.4	To Cor. No.2. Identical with Cor. Nos 1 and 2 Apex and Fraction lodes Sur. No. 2379, respectively; also, with Cor. No. 1 Apex lode, this survey. Cor. No. 2 Oversight Fraction lode, Sur. No. 2538 bears S. 70° 43' E. 90.9 ft. <hr/> Thence S. 10° 13' W. Var. 13° 25' E.
258.9	Ridge, bearing easterly and southwesterly.
299.6	West End Center location corner. <i>dis</i>
423.7	Intersect line 1-2 Copper Wonder lode, Sur. No. 2379 at N.88° 21' W. 472.5 ft. from Cor. No. 1.
598.9	To Cor. No. 3. Identical with Cor. Nos. 3 and 4 Fraction and Apex lodes, Sur. No. 2379, respectively; also with Cor. No. 4, Apex lode, this survey. Cor. Nos 1 and 2, Copper Wonder and Joe Bush lodes, Sur. No. 2379, respectively, bears N. 72° 29' E. 527.8 ft. <hr/> Thence N. 82° 36' E. Var. 13° 15' E.
502.5	Intersect line 4-1 and 2-3 Copper Wonder and Joe Bush lodes, Sur. No. 2379 respectively at S. 3° 04' W. 94.3ft.

FRACTION LODE. Cont.

Feet
1032.5 from Cor. Nos. 1 and 2.
To Cor. No.4.
Identical with Cor. Nos. 4 and 3 Fraction and Pinto lodes, Sur. No. 2379, respectively.
I set, alongside, a sawed pine post, 4 ins. square by 4 ft. long, 18 ins. in the ground in mound of earth and stone, which I scribed 4-2655-F.
No bearing object available.

Thence N. $10^{\circ}13'$ E.
Var. $13^{\circ}15'$ E.

0.9 Intersect line 1-2 Joe Bush lode, Sur.No. 2379 at S. $87^{\circ}15'$ E. 521.4 ft. from Cor. No.2.
314.4 East End Center location corner, whence the discovery bears S. $81^{\circ}48'$ W. 41.2 ft.
330.0 Ridge, bearing easterly and westerly.
540.0 Road, bearing northerly and southeasterly.
603.9 Cor. No. 2 Pinto lode, Sur. No. 2379, on line.
604.0 Intersect line 1-2 Hot Center lode, Sur. No. 2538 at S. $72^{\circ}17'$ E. 156.1 ft. from Cor. No.2.
630.2 To Cor. No. 1 ,
The place of beginning.
Each of the end centers consists of a 4 x 4 pine post, properly marked, set in a mound of stone.

LODE LINES.

As near as can be determined from present developments, the veins of the two locations embraced in this claim extend as follows from their respective discovery points;

Apex lode, S. $88^{\circ}02'$ E. 1181.4 ft., and N. $87^{\circ}22'$ W. 304.7 ft.

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Fraction lode, N. 81° 48' E. 41.2 ft. and S. 81°48' W.996.0 ft.

The survey of each lode of this location is identical with the location as staked upon the ground.

A R E A.

Total area, Apex lode. 18.599 Acs.

Area in conflict with

Sur.No. 2379, Apex lode. 18.599 " ✓

Sur. No. 2379, Copper Wonder lode 3.209 " ✓

Sur. No. 2379, Colorado lode 1.564 " ✓

Sur. No. 2089, Louis lode, nominal 0.000+ " ✓

Sur. No. 2639, Louis lode, nominal 0.000+ " ✓

Sur. No. 2639 Louis lode, exclusive of its conflict with Sur. No. 2379 Colorado lode, nominal, . 0.000+ " ✓

Total area, Fraction lode. 13.884 Acs. ✓

Area in conflict with

Sur. No. 2379, Fraction lode. 13.884 Acs. ✓

Sur. No. 2379, Copper Wonder lode. 1.475 Acs. ✓

Sur. No. 2379, Joe Bush lode. 0.570 Acs. ✓

Sur. No. 2538, Hot Center lode. 0.016 Acs. ✓

Sur. No. 2538, Oversight Fraction lode. 0.185 Acs. ✓

L O C A T I O N.

This Survey is located in unsurveyed T.1 N., R.14 E. Gila and Salt River Base and Meridian, Globe Mining District; Gila County, Arizona; within boundaries of Crook National Forest Reserve.

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EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

APEX LOPE:

No.1, The discovery cut of the Apex lode, the mouth of which, being the discovery point, is on the lode line at S.87° 22'E. 304.7 ft. from the West End Center location corner. The cut, 5 ft. wide, 10 ft. face, runs thence S. 1° 40'W. 23.0 ft. to face..

Value of cut,\$35.00.

No.2, A tunnel with cut approach thereto; the face of cut, 4 ft. wide, 12 ft. face, bears S. 89° 28'E. 493.0 ft. from Cor.No.3 Apex lode, and runs thence S.28°20' W.21.0 ft. to where it breaks ground. From the face of cut is a tunnel 4 x 6 ft., running thence N. 3° 40'W. 14 ft. to face.

Value of cut and tunnel,\$75.00..

Note: An undivided one-eighth interest in ^{shaft No. 10 on the} Joe Bush lode,

Sur.No. 2379, is credited to this lode, the details of which are given in the returns of my Supplemental Report of Improvements to Sur.No.2379. Shaft bears S.47°39'E.270.2 ft. from Cor.No.4. Value of shaft..... \$7,500.00.

Value of one-eighth interest \$937.50.

Note: This shaft is situated on the Joe Bush lode, and tends to the development of the Apex lode of this survey inasmuch as drifts run from the bottom of same will intersect at depth the veins of said lode; and is a

SURVEY NO. 2655.

most economical and practical method for its develop-
ment.

Note:

An undivided one-sixteenth interest in the Woodson
designated as tunnel No. 3 on the Americas lode, Sur. No. 2379
Tunnel, with its crosscuts, drifts, and winzes is
credited to this lode, the details of which are given
in the returns of my Supplemental Report of Improve-
ments to Sur. No. 2379. Mouth of tunnel bears N. 76° 05' W.
1111.5 ft. from Cor. No. 3. Value of tunnel with its va-
rious crosscuts, drifts and winzes, \$17,456.00
Value of one-sixteenth interest, \$1,091.00.

This tunnel tends to the development of the Apex
lode of this survey inasmuch as drifts run in the di-
rection of same will intersect at depth, the veins of
this lode; and is the most economical and practical
method for its development.

FRACTION LODE:

No. 1, Discovery point, on a mineralized outcrop of rock
in place, bears S. 81° 48' W. 41.2 ft. from the East End
Center.

No. 2, A tunnel, 4 x 6 ft., with cut approach thereto;
the face of cut bears N. 71° 41' W. 95.7 ft. from Cor. No.
4 Fraction lode, 4 ft. wide, averaging 7 ft. high, and
runs thence S. 6° 20' E. 18.5 ft. to where it breaks
ground. From the face of cut is a tunnel running thence
N. 6° 20' W. 20.5 ft. to face.

Value of cut and tunnel, \$125.00.

No. 3, A shaft, 4 x 6 x 10 ft. deep, the center of which
bears S. 11° 41' W. 298.6 ft. from Cor. No. 1 Fraction lode.

Value of shaft, \$75.00.

Note:

An undivided one-eighth interest in ^{shaft No. 10 on the} Joe Bush lode,
Sur. No. 2379, is credited to this lode, the details of which
are given in the returns of my Supplemental Report of

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Improvements to Sur.No.2379.

Value of shaft,\$7,500.00.

Value of one-eighth interest, \$937.50.

Note:

This shaft is situated on the Joe Bush lode, and tends to the development of the Fraction lode of this survey inasmuch as drifts run from the bottom of same will intersect at depth the veins of said lode, and is the most economical and practical method for its development.

Note:

An undivided one-sixteenth interest in the Wood-
designated as tunnel No.3 on the Americas lode, Sur.No. 2379,
son Tunnel,, with its crosscuts, drifts, and winzes, is credited to this lode, the details of which are given in the returns of my Supplemental Report of Improve-
ments to Sur.No.2379.

Value of tunnel, with its various crosscuts,
drifts, and winzes, \$17,456.00
Value of one-sixteenth interest, \$1,091.00.

Note:

This tunnel tends to the development of the Fraction lode of this survey, inasmuch as drifts run in the direction of same, will intersect at depth the veins of this lode, and is the most economical and practical method for its development.

I N S T R U M E N T.

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 details of which are returned by me in connection with Sur.No.2656, Joe Bush, Pinto, Copper Wonder, Colorado, Sunset, and Monte Christo Copper lodes. The distances were measured with two 300-ft. steel tapes.

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R E P O R T.

The section corner common to secs. 19 and 30, on the west boundary of T. 1 N., R. 15 E., G. and S.R.B. & M., is a conglomerate stone 6 x 10 ins. extending 8 ins. above the ground, and is marked with four nicks on the north edge and two nicks on the south edge; a mound of stone alongside.

Sur.No. 2089, Louis Lode.

Cors. Nos. 1 and 4 are pine posts, properly set and scribed with the number of the corner and the survey.

Sur.No. 2639, Louis Lode.

Cors. Nos. 1 and 4 are pine posts properly set and scribed with the number of the corner and the survey.

Sur.No. 2379, Copper Wonder and Colorado lodes.

All the corners Copper Wonder lode, and Cors. Nos. 1, 2, and 4 Colorado lode, are pine posts, properly set and scribed with the number of the corner and the survey.

Sur.No. 2379, Joe Bush lode.

Cors. Nos. 1, 2, and 3, Joe Bush lode are pine posts properly set and scribed with the number of the corner and the survey.

Sur.No. 2538, Hot Center and Oversight Fraction lodes.

Cors. Nos. 1 and 2, Hot Center lode, and Cors. Nos. 1, 2, and 3, Oversight Fraction lode, are pine posts, properly set and scribed with the number of the corner and the survey.

Sur.No. 2379, Apex and Fraction lodes.

All the corners are pine posts, properly set and scribed with the number of the corner and the survey.

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08'E., instead of S.48° 18'E.

Line 1-2 Oversight Fraction lode, Sur.No.2538, to be S.74° 45'W. 819.1 ft., instead of S.74° 51'W. 819.4 ft.

Line 2-3 Oversight Fraction lode, Sur.No.2538, to be N. 18° 17'E., instead of N.18° 23'E.

I find the Sec.Cor.connection to the section corner common to secs.19 and 30, on the West boundary of T. 1 N., R. 15 E., G. & S.R.B.and M., from Cor.No.1 Apex lode; Sur.No.2379, to be S.86° 33'E. 3714.8 ft., instead of S.86° 30'E. 3716.66 ft.

I find the sec.cor.connection to the sec.cor.common to secs.19 and 30, on the West boundary of T. 1 N. R. 15 E., G. & S.R.B.and M., from Cor.No.1 Fraction lode, Sur.No.2379, to be S.81° 46'E. 2706.6 ft. instead of S.81° 45'E. 2707.34 ft.

Adjoining Claims:

Socket lode, unsurveyed, claimant herein,
 North: Oversight Fraction lode, Sur. No. 2538; Hot
 Center lode, Sur. No. 2538, Miami Copper Co., claimant.
 East: Pinto lode, Sur. No. 2379, claimant herein.
 South: Joe Bush, Copper Wonder, Colorado lodes, Sur.
 No. 2379, claimant herein.
 West: Caravel lode, Sur. No. 2379, claimant herein,
 Louis lode, Sur. No. 2089, Louis lode, Sur. No. 2639.

This survey covers the same ground as the Apex and Fraction lodes under Survey No. 2379.

SURVEY NO. 2655.

Sur.No.2379, Pinto lode.

Cors.Nos.2 and 3 are pine posts, properly set and scribed with the number of the corner and the survey.

E R R O R S.

I find line 1-2, Apex lode, Sur.No.2379, to be S. 87° 10' W. 1495.5 ft. instead of S. 87° 14' W. 1497.0 ft.

Line 2-3, and 1-4, Apex and Caravel lodes, Sur.No.2379, to be S. 10° 13' W. 513.3 ft., instead of S. 10° 09' W. 515.4 ft.

Line 3-4, Apex lode, Sur.No.2379, to be S. 89° 36' E. 1478.5 ft., instead of S. 89° 36' E. 1480.5 ft.

Line 4-1 and 3-2 Apex and Fraction lodes, Sur.No.2379, to be N. 10° 13' E. 598.9 ft., instead of N. 10° 09' E. 599.3 ft.

Line 1-2, Fraction lode, Sur.No.2379; to be S. 80° 58' W. 1042.4 ft., instead of S. 81° 05' W. 1043.0 ft.

Line 3-4, Fraction lode, Sur.No.2379 to be N. 82° 36' E. 1032.5 ft., instead of N. 82° 47' E. 1033.0 ft.

Line 4-1, Fraction lode, Sur.No.2379 to be N. 10° 13' E. 630.2 ft., instead of N. 10° 09' E. 631.6 ft.

Line 2-3, Pinto lode, Sur.No.2379, to be S. 10° 13' W. 603.9 ft., instead of S. 10° 09' W. 604.6 ft.

Line 2-3 and 1-4 Jee Bush and Copper Wonder lodes Sur.No.2379, to be S. 3° 04' W., instead of S. 3° 10' W.

Line 1-2, Copper Wonder lode, Sur.No.2379, to be N. 88° 21' W., 1253.9 ft., instead of N. 88° 18' W. 1250.3 ft.

Line 2-3 and 1-4 Copper Wonder and Colorado lodes, Sur.No.2379, to be S. 3° 04' W., instead of S. 3° 10' W.

Line 1-2, Colorado lode, Sur.No.2379, to be S. 75° 47' W. 952.1 ft., instead of S. 75° 54' W. 954.38 ft.

Line 4-1, Louis lode, Sur.No.2089, to be S. 48°

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Frank Anderson
 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 _____
Inspiration Copper Company
 known as the Apex and Fraction Lodes,
 and showing the respective capacities in which they acted.

W. P. Hull _____, Chairman.
Jas. Murray _____, Chairman.
J. Tomkins _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, W. P. Hull, Jas. Murray
 and J. Tomkins _____, do solemnly swear that we assisted Frank
Anderson _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Inspiration Copper Company
 known as the Apex and Fraction 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 instructions
 furnished by the United States Surveyor-General for Arizona

W. P. Hull _____, Chairman.
Jas. Murray _____, Chairman.
J. Tomkins _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 19th
 day of May _____, 1909

My Commission Expires Jan 21 1910

George H. Hill
 Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Frank Anderson, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 26, 1909, 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 Copper Company, known as the Apex and Traction Lodes, situate in Globe Mining District, Gila County, Arizona, in Section unsurveyed Township No. 1N, Range No. 14E, G. & S. R. B. & M., and designated as Survey No. 2655, 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.

Frank Anderson
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Frank Anderson
U. S. Mineral Surveyor, before me _____
this 19th
day of May, 1909.

My Commission Expires Jan 21, 1910

George R. Hill
Notary Public
in and for Gila County

Affidavit of Five Hundred Dollars Improvements.

We, W. P. Hull and Gas. Murray

of lawful age, being first duly sworn according to law, depose and say: That we are

acquainted with the Apex and Fracton mining claim,

situate in Globe Mining district, Gila County,

Arizona Territory, for which Inspiration Copper Company

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 improve-

ments made thereon by the applicant and its grantor exceed Five Hundred

Dollars in value, and further that we are not personally interested in said mine.

W. P. Hull.

Gas Murray

TERRITORY OF ARIZONA,

County of Gila } ss:

Sworn to and subscribed before me, this 19th

day of May, 1909



George R. Hill
Notary Public

My Commission Expires Jan 21 1910
27669b1m2-07

AMENDED

NOTICE OF MINING LOCATION

LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Apex 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 Inspiration Mining Company, a corporation, organized under the laws of the territory of Arizona, the undersigned, on the 22nd day of December, 1906.

The length of this claim is 1481 feet, and it claims 300 feet in a Westerly direction and 1181 feet, in a Easterly direction from the center of the discovery shaft monument, 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 East to the West.

The claim is situated and located in the Globe Mining District in Gila County, in the Territory of Arizona, about 9 miles in a West-erly direction from Globe and approximately in T.1 N.R.14 E.G.& S.R.B. & M.. the East extension ~~is~~ is the Fraction and the West extension is the Caravel same owner.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at - - at a point in a Westerly direction 300 feet from the discovery shaft monument (at which this notice is posted,) being in the center of the West end line of said claim; Thence N. 10° 09' - 253.6 feet to a Post, being the North West corner of said claim; thence N. 87° 03' E. 1491 feet to a Post, being at the North East corner of said claim; thence S. 10° 09' W. 300 feet to a post, at the center of the East end of said claim; thence S. 10° 09' W. 300 feet to a Post, being at the South East corner of said claim; thence N. 89° 43' W. 1475 feet to a Post at the South West corner of said claim; thence N. 10° 09' E. 261.8 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 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 Apex Mining Claim, located by W.H.Woodson on the 4th day of April 1903 and recorded in Book 4 of Records of Mines, at page 451, in the office of the County Recorder of the aforesaid County of Gila, 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 22nd day of December, 1906

The Inspiration Mining Company,
by J.D.Coplen, Manager.

Filed and recorded at the request of Geo.R.Hill, on the 24 day of December, A.D.1906, at - - minutes-past 11 o'clock A.M.

W.D.Fisk County Recorder,
by Richard Fleming,
Deputy Recorder.

TERRITORY OF ARIZONA, }
COUNTY OF GILA } ss.

I. E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice
of the "APEX" Mining Claim.

as the same appears of record in my office in Book 12, Records of Mines,
at page 588; 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 24th. day of

April, A. D. 1909.

E. T. Stewart

County Recorder, Gila County, A. T.

AMENDED

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 there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by The Inspiration Mining Company, a corporation, organized under the laws of the Territory of Arizona, the undersigned, on the 22nd day of December, 1906.

The length of this claim is 1038 feet, and it claims 50 feet, in a Easterly direction and 988 feet, in a Westerly direction from the center of the discovery shaft monument, 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 East to the West.

The claim is situated and located in the Globe Mining District, in Gila County, in the Territory of Arizona, about 9 miles in a Westerly direction from Globe approximately in T.1. N.R.14 E. G.& S.R.B.& M. the east extension is the Pinto and the West extension is the Apex same owner.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at - - at a point in a Easterly direction 50 feet from the discovery shaft monument (at which this notice is posted,) being in the center of the East end line of said claim; Thence N. 10° 09' E. 316.3 feet to a Post, being the North East corner of said claim; thence S. 80° 49' W. 1043 feet to a Post, being at the North West corner of said claim; thence S. 10° 09' W. 300 feet to a Post at the center of the West end of said claim; thence S. 10° 09' W. 300 feet to a Post, being at the South West corner of said claim; thence N. 82° 31' E. 1033 feet to a Post at the South East corner of said claim; thence N. 10° 09' E. 316.3 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 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 Fraction Mining Claim, located by W.H.Woodson, on the 4th day of April, 1903, and recorded in Book 9 of Records of Mines, at page 134, in the office of the County Recorder of the aforesaid County of Gila, 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 22nd day of December, 1906.

The Inspiration Mining Company
by J.D.Coplen, Manager.

Filed and recorded at the request of Geo.R.Hill, on the 24 day of December, A.D.1906, at - - minutes-past-11 o'clock A.M.

W.D.Fisk, County Recorder,
by Richard Fleming Deputy Recorder.

TERRITORY OF ARIZONA, }
COUNTY OF GILA } ss.

I. E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice of the "FRACTION" Mining Claim,

as the same appears of record in my office in Book 12, Records of Mines,
at page 587; 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 24th, day of

April, A. D. 1909.

E. T. Stewart

County Recorder, Gila County, A. T.

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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

March 5, 1910. , 1 .

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 Copper Company
, known as the Apex and Fraction
, situate in Globe
Mining District, Gila County,
Arizona, in Section , Township No. 1 N.,
Range No. 14 E., Unsur., and designated as Survey
No. 2655, 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 ^{or for each of} upon said mining claim by claimant or its grantors, and
that said improvements consist of 3 cuts, 2 tunnels and 1 shaft, total
value \$310.00. An undivided 1/16 interest, value \$1091, in
tunnel No. 3 on the Americus lode, Sur. No. 2379, and an
undivided 1/8 interest, value \$937.50, in shaft No. 8 on the
Joe Bush lode, Sur. No. 2379, is properly credited to each of
the claims in this survey.

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.

March 5, 1910, 190

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 Copper Company

, known as the

Apex and Fraction

situate in Globe Mining District,

Gila County, Arizona

in Section, Township No. 1 N., Range No. 14 E., Unsur.

, designated as Survey No. 2655

executed by Frank Anderson, U. S. Deputy Mineral

Surveyor, May 19, 1909, 190, under my instructions dated

April 26, 1909, 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.

Handwritten signature of Frank Anderson

U. S. Surveyor-General for Arizona.