

JUN 12 1911

4-683.

MINERAL SURVEY No. 2930 A and B

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Queen Copper Mining Company

KNOWN AS THE

Sacramento, San Francisco, Rain Cloud, Oakland, Queen Fraction

Oversight Lodes, Queen Annex Mill Site. Pioneer Mining District,

Pinal County, Arizona

Sections 26 - 35, Township 1 S., Range 12 E. (unshr)

Surveyed under instructions dated May 22, 1911

by Harry E. Jones

U. S. Mineral Surveyor.

Claim located See Location Notices, 1911.

Survey commenced June 3, rd., 1911.

Survey completed June 8 th., 1911.

6-322

Address: Bowman & Hildreth Att'ys.
Phoenix, Arizona.

For correction lines 2-3 & 3-4 Oversight see Surv. report
March 19, 1917.

SURVEY NO. 2930-A

Sacramento Lode

Beginning at cor. No. 1

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground marked S-1-2930-A on NW. face, with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

U. S. M. M. No. 1 bears S. 2° 42' E. 3941.7 ft.

Closing section corner common to sections 2 and 3, Tp. 12 S. Rg. 12 E. (suspended) bears S. 7° 57' E. 3257.0 ft.

Thence N. 77° 18' W.

1042.7 To cor. No. 2

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground marked S-2-2930-A on NW. face, with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

No bearings available.

Closing section corner common to sections 2 and 3, Tp. 12 S. Rg. 12 E. (suspended) bears S. 7° 57' E. 3257.0 ft.

Thence N. 59° 13' W.

457.3 To cor. No. 3

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked S-3-2930-A on NE. face, with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

No bearings available.

Thence N. 12° 42' W.

300.0 To W. end center,

600.0 To cor. No. 4

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked S-4-2930-A on SE. face, with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

No bearings available.

Thence S. 59° 13' E.

457.3 To cor. No. 5

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked S-5-2930-A on S. face with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

No bearings available.

Thence N. 77° 18' E.

1042.7 To cor. No. 6

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked S-6-2930-A on SW. face with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

No bearings available.

Thence S. 12° 42' E.

300.0 To E. end center,

600.0 To cor. No. 1 the place of beginning.

San Francisco Lode

Beginning at cor. No. 1

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked SF-1-2930-A on NE. face with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

U. S. M. M. No. 1 bears S. 8° 23' W. 4097.3 ft.

Closing section corner common to sections 2 and 3, Tp.

12 S. Rg. 12 E. (suspended) bears S. 5° 40' W. 3360.9 ft.

Thence S. 89° 18' W.

32.9 Intersect line 2-3 of the Sunnyside lode Sur. No. 2860 at a point which bears from cor. No. 2 of the Sunnyside lode, N. $0^{\circ} 43'$ E. 386.5 ft.

225 Road
220 Road
806.4 Intersect line 1-6 of the Sacramento lode of this survey at a point which bears from cor. No. 6 of the Sacramento lode, S. $12^{\circ} 42'$ E. 491.0 ft.

1500.0 To cor. No. 2

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground, marked SF-2-2930-A on NE. face with a nail in top. in a mound of stone 2 ft. base, 2 ft. high.
No bearings available.

Thence N. $0^{\circ} 42'$ W.

300.0 To W. end center.

353.1 Intersect line 5-6 of the Sacramento lode of this survey at a point which bears from cor. No. 6 of the Sacramento lode, S. $77^{\circ} 18'$ W. ~~642.7~~ ft. 604.80 ft.

600.0 To cor. No. 3

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked SF-3-2930-A on SE. face with a nail in top. in a mound of stone 2 ft. base, 2 ft. high.
No bearings available.

Thence N. $89^{\circ} 18'$ E.

1482.0 Intersect line 2-3 of the Sunnyside lode Sur. No. 2860 at a point which bears from cor. No. 3 of the Sunnyside lode, S. $0^{\circ} 43'$ W. 493.5 ft., and from Cor. No. 2 N. $0^{\circ} 43'$ E. 986.70 ft.

1500.0 To cor. No. 4

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked SF-4-2930-A on SW. face with a nail in top. in a mound of stone 2 ft. base, 2 ft. high.
No bearings available.

Thence S. $0^{\circ} 42'$ E.

195. Road.

300.0 To E. end center.

600.0 To cor. No. 1 the place of beginning.

Rain Cloud Lode

Beginning at cor. No. 1

Identical with cor. No. 4 of the San Francisco lode of this survey, previously described. Marked RC-1-2930-A on NW. face.

U. S. M. M. No. 1 bears S. $7^{\circ} 13'$ W. 4690.9 ft.

Closing section corner common to sections 2 and 3, Tp.

2 S. Rg. 12 E. (suspended) bears S. $4^{\circ} 42'$ W. 3953.1 ft.

Working of ground in 12' base

marked SF-2-2820- Thence S. $89^{\circ} 18'$ W.

of line 2-3 of the Sunnyside lode

1018.0 Intersect line 2-3 of the Sunnyside lode Sur. No. 2860 at a point which bears from cor. No. 3 of the Sunnyside lode, S. $0^{\circ} 43'$ W. 493.5 ft.

1500.0 To cor. No. 2

Identical with cor. No. 3 of the San Francisco lode of this survey, previously described. Marked RC-2-2930-A on NE. face.

70. Intersect east side of work shop.

100. Road

160. Road.

Thence N. $0^{\circ} 42'$ W.

300.0 To W. end center.

600.0 To cor. No. 3

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked RC-3-2930-A on SE. face, with a nail in top. in a mound of stone 2 ft. base, 2 ft. high.
No bearings available.

Thence N. 89° 18' E.

520.0 Intersect cor. No. 5 of the Irene lode Lot No. 42.
 1500.0 To cor. No. 4
 A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked RC-4-2930-A on SW. face with a nail in top. in a mound of stone 2 ft. base, 2 ft. high, on line 5-6 Irene lode, Lot No. 42. No bearings available.

Thence S. 0° 42' E.

103.5 Intersect line 3-4 of the Sunnyside lode Sur. No. 2860 at a point which bears from cor. No. 3 of the Sunnyside lode, N. 61° 46' E. 6.5 ft.
 300.0 to E. end center.
 600.0 To cor. No. 1 the place of beginning.

Oakland Lode

Beginning at cor. No. 1
 Identical with cor. No. 2 of the San Francisco lode of this survey, previously described. Marked OK-1-2930-A on NW. face.
 U. S. M. M. No. 1 bears S. 12° 32' E. 4133.5 ft.
 Closing section corner common to sections 2 and 3, Tp. 22 S. Rg. 12 E. (suspended) Bears S. 19° 22' E. 3522.9 ft.

Thence N. 59° 13' W.

501.9 Intersect cor. No. 5 of the Sacramento lode of this survey, previously described.
 959.2 Intersect cor. No. 4 of the Sacramento lode of this survey, previously described.
 1500.0 To cor. No. 2
 A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked OK-2-2930-A on NE. face with a nail in top. in a mound of stone 2 ft. base, 2 ft. high. No bearings available.

Thence N. 0° 42' W.

300.0 To W. end center.
 600.0 To cor. No. 3
 A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked OK-3-2930-A on SE. face, with a nail in top. in a mound of stone 2 ft. base, 2 ft. high. No bearings available.

Thence S. 59° 13' E.

1500.0 To cor. No. 4
 Identical with cor. No. 3 of the San Francisco lode and cor. No. 2 of the Rain Cloud lode both of this survey, previously described. Marked OK-4-2930-A on SW. face.

Thence S. 0° 42' E.

246.9 Intersect line 5-6 of the Sacramento lode of this survey at a point which bears from cor. No. 5 of the Sacramento lode, N. 77° 18' E. 437.9 ft.
 300.0 To E. end center, identical with the W. end center of the San Francisco lode of this survey.
 600.0 To cor. No. 1 the place of beginning.

Queen Fraction Lode

Beginning at cor. No. 1
 Identical with cor. No. 2 of the Rain Cloud lode, cor. No. 3 of the San Francisco lode, and cor. No. 4 of the Oakland lode previously described. Marked QF-1-2930-A on NW. face.

U. S. M. M. No. 1 bears S. 11° 07' E. 4720.8 ft.
Closing section corner common to sections 2 and 3, Tp.
2 S. Rg. 12 E. (suspended) bears S. 16° 41' E. 4094.2 ft.

Thence S. 89° 18' W.

980.0 To cor. No. 2
A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground marked QF-2-2930-A on NE. face with a nail in top; in a mound of stone 2 ft. base; 2 ft. high.
Intersect line 2-3 of the Oakland lode of this survey at a point which bears from cor. No. 2 of the Oakland lode S. 59° 13' E. 351.0 ft.
No bearings available.

Thence N. 0° 42' W.

300.0 To W. end center.

600.0 To cor. No. 3

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked QF-3-2930-A on SE. face, with a nail in top. in a mound of stone 2 ft. base, 2 ft. high.
No bearings available.

Intersect line 3-4 of the Oakland lode of this survey at a point which bears from cor. No. 3 of the Oakland lode S. 59° 13' E. 351.0 ft, and from Cor. No. 4 N. 59° 13' W. 1149 ft.

Thence N. 89° 18' E.

980.0 To cor. No. 4

Identical with cor. No. 3 of the Rain Cloud lode of this survey; previously described. Marked QF-4-2930-A on SW. face.

Thence S. 0° 42' E.

300.0 To E. end center; identical with the W. end center of the Rain Cloud lode of this survey.

600.0 To cor. No. 1 the place of beginning.

Oversight Lode

Beginning at cor. No. 1
A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked O-1-2930-A on NW. face, with a nail in top; in a mound of stone 2 ft. base, 2 ft. high.

Identical with cor. No. 5 of the Irene lode Lot No. 42

U. S. M. M. No. 1 bears S. 4° 20' E. 5258.1 ft.

Closing section corner common to sections 2 and 3, Tp.

2 S. Rg. 12 E. (suspended) bears S. 8° 19' E. 4577.9 ft.

Thence S. 89° 18' W.

520.0 Intersect cor. No. 3 of the Rain Cloud lode and cor. No. 4 of the Queen Fraction lode both of this survey, previously described.

1500.0 To cor. No. 2

Intersect line 3-4 of the Oakland lode of this survey at a point which bears from cor. No. 3 of the Oakland lode S. 59° 13' E. 351.0 ft.

Identical with cor. No. 3 of the Queen Fraction lode of this survey, previously described. Marked O-2-2930-A on NE. face.

Thence N. 0° 42' W.

300.0 To W. end center.

469.5 Intersect the side line of the Dixie King lode Uns. at a point which bears from the SE. cor. of the Dixie King lode, N. 63° 44' W. 535.4 ft.

600.0 To cor. No. 3
A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground marked 0-3-2930-A on SE. face, with a nail in top; in a mound of stone 2 ft. base, 2 ft. high.
No bearings available.

Thence N. 89° 18' E.

667.1 Intersect the SE. end line of the Dixie King lode Uns. at a point which bears from the SE. cor. of the Dixie King lode N. 26° 16' E. 418.8 ft.

1500.0 To cor. No. 4
A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked 0-4-2930-A on SW. face, with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.
No bearings available.

Thence S. 0° 42' E.

31.5 Intersect the witness cor. for cor. No. 3 of the Irene lode Lot No. 42

300.0 To E. end center.

310.0 Intersect Corner No. 4 of the Irene lode Lot No. 42

600.0 To cor. No. 1 the place of beginning.

SURVEY NO. 2930- B.

QUEEN ANNEX MILL SITE

Beginning at cor. No. 1

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground marked QAMS-1-2930B on NE. face with a nail in top; in a mound of stone 2 ft. base, 2 ft. high.

Cor No. 1 of the Sacramento lode of this survey bears N. 32° 19' W. 320.9 ft.

U. S. M. M. No. 1 bears S. 0° 13' E. 3666.2 ft.

Closing section corner common to sections 2 and 3, Tp.

2 S. Rg. 12 E. (suspended) bears S. 5° 24' E. 2967.7 ft.

Thence N. 0° 43' E.

380.0 To cor. No. 2

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked QAMS-2-2930-B on SE. face, with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

No bearings available.

Intersect line 1-2 of the San Francisco lode of this survey at a point which bears from cor. No. 1 of the San Francisco lode, S. 89° 18' W. 606.1 ft.

Thence N. 89° 18' E.

573.2 To cor. No. 3

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked QAMS-3-2930-B on SW. face, with a nail in top, in a mound of stone 2 ft. base, 2 ft. high.

Intersect line 2-3 of the Sunnyside lode Sur. No. 2860 at a point which bears from cor. No. 2 of the Sunnyside lode, N. 0° 43' E. 386.5 ft.

Cor No. 1 of the San Francisco lode of this survey bears N. 89° 18' E. 32.9 ft.

Thence S. 0° 43' W.

380.0 To cor. No. 4

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground, marked QAMS-4-2930-B on NW. face, with a nail in top; in a mound of stone 2 ft. base, 2 ft. high.

Cor. No. 2 of the Sunnyside lode Sur. No. 2860, cor. No. 3 of the Caledonia lode Sur. No. 2860 and cor. No. 4 of the Safety lode Surs. Nos. 2479-2860 bears S. 0° 43' W. 6.5 ft.

Bearing rock 2 x 4 x 5 ft. sq. marked BR-2479-2860-2930-B and with an x bears, S. 54° 04' E. 12.56 ft..

Thence S. 89° 18' W.

245
455.
573.2

Road.
Road.

To cor. No. 1 the place of beginning.

Variation at all corners 13° 50' E.

LODE LINES

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

Sacramento lode, N. 77° 18' E. 750 ft. & S. 77° 18' W. 292.7 ft. thence N. 59° 13' W. 457.3 ft. from the point which is S. 77° 18' W. 292.7 ft. from the discovery point.

San Francisco lode, N. 89° 18' E. 835 ft. and S. 89° 18' W. 635 ft.

Rain Cloud lode, N. 89° 18' E. 1450 ft. and S. 89° 18' W. 50 ft.

Oakland lode, S. 59° 13' E. 1000 ft. and N. 59° 13' W. 500 ft.

Queen Fraction lode, N. 89° 18' E. 15 ft. and S. 89° 18' W. 965 ft.

Oversight lode, N. 89° 18' E. 10 ft. and S. 89° 18' W. 1490 ft.

AREA

Total area, Sacramento lode	18.932 Acres
Conflict area between Sacramento lode and San Francisco lode of this survey.	6.227 "
Conflict area between Sacramento lode and Oakland lode of this survey.	1.735 "
Total area, San Francisco lode,	20.661 "
Conflict area between San Francisco lode and Sunnyside lode Sur. No. 2860,	.350 "
Total area, Rain Cloud lode,	20.661 "
Conflict area between Rain Cloud lode and Sunnyside lode Sur. No. 2860,	.134 "
Total area, Oakland lode,	17.619 "
Conflict area between Oakland lode and Queen Fraction lode of this survey.	6.751 "
Total area, Queen Fraction lode,	13.498 "
Total area, Oversight lode,	20.661 "
Conflict area between Oversight lode and Dixie King lode (Unsurveyed),	3.572 "
Queen Annex Mill Site, area	4.995 "

LOCATION

This survey is located in the Pioneer Mining District Pinal County, Arizona; in what will probably be when surveyed sections 26 and 35 Tp. 1 S., Rg. 12 E. Gila and Salt River Base and Meridian, within the Crook Natl. Forest.

ADJOINING CLAIMS

This survey is bounded on the N. by the Dixie King lode uns. Sam Thorp claimant, by an unknown claim and claimant, by the Irene lode Lot No. 42 Magma Copper Co. claimant, On the E. by the Irene lode Lot No. 42, Oversight No. 7, Unsurveyed.

Magma Copper Co. claimants, and by the Sunnyside lode sur. No. 2860, Lake Superior & Arizona Copper Co. claimants. On the S. by public land and by the Overlook lode J. Rabbit lode both unsurveyed, and on the W. by public land and by the Superior King lode unsurveyed, Sam Thorp claimant.

EXPENDITURE OF FIVE HUNDRED DOLLARS

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

Sacramento Lode

No. 1 Dis. Cut 4 x 10 x 6 ft. face, which bears from the E. end center S. 77° 18' W. 750. ft.
Value \$ 100.00

No. 2 Cut 12 x 25 x 12 ft. face, Tunnel 4 x 6 x 10 ft. long which bear from cor. No. 2 N. 25° 20' E. 410 ft.
Value \$ 300.00

No. 3 Cut 4 x 18 x 12 ft. face, Tunnel 4 x 6 x 6 ft. long which bear from the E. end center, S. 84° 56' W. 428 ft.
Value \$ 160.00

San Francisco Lode

No. 1 Dis. Cut 4 x 10 x 6 ft. face which bears from the E. end center, S. 89° 18' W. 835 ft.
Value \$ 100.00

No. 2 Cut 5 x 17 x 9 ft. face, Tunnel 5 x 6 x 54 ft. long which bear from the W. end center, N. 81° 03' E. 550 ft.
Value \$ 600.00

No. 3 Shaft 4 x 6 x 25 ft. deep Cross-cut from bottom of shaft to S. 4 x 6 x 5 ft. long, which bear from cor. No. 3, S. 19° 26' E. 160. ft.
Value \$ 300.00

No. 4 Incline Shaft 4 x 6 x 10 ft. deep, which bears from cor. No. 3 S. 42° 55' E. 250. ft.
Value \$ 100.00

Rain Cloud Lode

No. 1 Dis. Cut 4 x 11 x 9 ft. face, which bears from the W. end center, N. 89° 18' E. 50. ft.
Value \$ 100.00

No. 2 Shaft 4 x 6 x 10 ft. deep, which bears from cor. No. 4 S. 80° 20' W. 440. ft.
Value \$ 100.00

No. 3 Cut 4 x 26 x 12 ft. face, Tunnel 4 x 6 x 46 ft. long which bear from cor. No. 4 S. 78° 58' W. 385. ft.
Value \$ 590.00

Oakland Lode

No. 1 Dis. Cut 4 x 12 x 8 ft. face, which bears from the W. end center, S. 59° 13' E. 500 ft.
Value \$ 100.00

No. 2 Cut 7 x 26 x 12 ft. face, which bears from cor. No. 1. N. 53° 56' W. 905. ft.
Value \$ 150.00

No. 3 Cut 5 x 35 x 13 ft. face, which bears from cor. No. 1, N. 55° 56' W. 930 ft.

Value \$ 175.00

No. 4 Cut 4 x 6 x 5 ft. face, which bears from cor. No. 1 N. 42° 05' W. 455. ft.

Value \$ 25.00

No. 5 Cut 9 x 30 x 20 ft. face, Tunnel 4 x 6 x 25 ft. long which bear from cor. No. 4 S. 81° 44' W. 280. ft.

Value \$ 400.00

Queen Fraction Lede

No. 1 Dis Cut 6 x 14 x 8 ft. face, Tunnel 4 x 5 x 20 ft. long which bear from the E. end center S. 89° 18' W. 15 ft.

Value \$ 275.00

No. 2 Cut 6 x 15 x 9 ft. face, Tunnel 4 x 6 x 18 ft. long, which bear from the E. end center, S. 89° 18' W. 35 ft.

Value \$ 255.00

Oversight Lede

No. 1 Dis, Cut 6 x 23 x 11 ft. face, Tunnel 4 x 6 x 60 ft. long which bear from the E. end center, S. 89° 18' W. 10 ft.

Value \$ 720.00

No. 2 Cut 5 x 12 x 9 ft. face, Tunnel 4 x 6 x 45 ft. long which bear from the W. end center, N. 45° 15' E. 186. ft

Value \$ 500.00

No. 3 Shaft 4 x 6 x 10 ft. deep, which bears from cor. No 4 S. 55° 25' W. 220. ft.

Value \$ 100.00

No. 4 Cut 3 x 21 x 10 ft. face, Tunnel 4 x 6 x 12 ft. long which bear from cor. No. 4 S. 55° 25' W. 230. ft.

Value \$ 270.00

No. 5 Cut 9 x 18 x 13 ft. face, which bears from the E. end center, S. 77° 35' W. 265 ft.

Value \$ 150.00

No. 6 Shaft 4 x 6 x 10 ft. deep, which bears from the E. end center, S. 86° 42' W. 720. ft.

Value \$ 100.00

No. 7 Cut 5 x 45 x 14 ft. face, which bears from the E. end center, S. 86° 42' W. 740. ft.

Value \$ 225.00

OTHER IMPROVEMENTS

NE. cor. of the corral and stable Bears from the E. end center of the San Francisco lode N. 80° 13' W. 350. ft.

SE. cor. of the assay house bears from the E. end center of the San Francisco lode N. 52° 32' W. 250. ft.

Work-shop coal-bin and house bear from cor. N. 1 of the Rain Cloud, lode and cor. No. 4 of the San Francisco lode S. 89° 18' W. 70. ft.

NW. cor. of the engine house bears from cor. No. 4 of the San Francisco lode. S. 26° 30' W. 100. ft.

REPORT

The lode line of the locations of this claim were run directly on the ground and the several corners established by means of offsets from the lode lines. All tie lines were run directly on the ground, and all corners and end centers are identical with the location corners and end centers. All post corners and end centers were marked with a 1 x 4 in. copper plate having the markings stamped on them.

The errors which exist between this survey and the Irene Lode Lot No. 42 and the Sunnyside Lode Sur. No. 2860 are due to errors in the courses and distances in the

latter surveys. All end centers consist of a pine post 4ft. long, 4 ins. sq. set 18 ins. in the ground marked with the initials of the claim, the survey number and the letters E.E.C. or W.E.C. as the case called for stamped on a copper plate 1 x 4 ins. nailed to the post, facing the claim, in a mound of stone 2ft. base, 2ft. high.
See * below.

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, June 3- 5- 7 th. 1911.

The distances were measured with 100 and 600 ft. steel tapes.

Harry E. Jones

U. S. Mineral Surveyor.

* The vein on the Sacramento lode actually exists on the ground as reported. On that portion of the vein which is N. 59° 13' W. 457.3 ft. there is mineral in place in outcroppings, the general course of such outcroppings being from the N. W. to the S. E.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry E. Jones

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

Queen Copper Mining Company

known as the Sacramento, San Francisco, Rain Cloud, Oakland, Queen Fraction, Oversight, Lodes, Queen Annex Mill Site.

and showing the respective capacities in which they acted.

A. M. Stratton , *Chainman.*

F. A. Clifford , *Chainman.*

..... , *Arman.*

..... , *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, A. M. Stratton

and F. A. Clifford , do solemnly swear that we assisted

Harry E. Jones , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

Queen Copper Mining Company

known as the Sacramento, San Francisco, Rain Cloud, Oakland, Queen Fraction, Oversight, Lodes, Queen Annex Mill Site.

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

A. M. Stratton , *Chainman.*

F. A. Clifford , *Chainman.*

..... , *Arman.*

..... , *Flagman.*

Subscribed and sworn to by the above-named persons before me this 10th

day of June , 1901.

Ursula D. Mund

Notary Public

My commission expires May 19, 1913.
9189b5m3-03

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
May 22, 1911., 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 Queen Copper Mining Company
, known as the
Sacramento, San Francisco, Rain Cloud, Oakland, Queen Fraction,
Oversight, Lodes, Queen Annex Mill Site. Pioneer Mining District,
situate in Pinal County, Arizona, in Section S
26 - 35, Township No. 1 S., Range No. 12 E. (unsurveyed)
and designated as Survey No. 2930 A and B, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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 a Notary Public
this 10th
day of June, 1911.

ursula D. Mund
Notary Public.

My commission
expires May 19, 1913.

AMENDED
Notice of Mining Location
 LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Sacramento
 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
Queen Copper Mining Co.

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")
 the undersigned, on the 21st day of April 1911.

The length of this claim is 1500 feet,
 and we claim 750 ~~750~~ 1500 feet,
 in a Eastwly direction and 750
 feet in a Westwly direction from
 the center of the discovery shaft, 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 Pioneer Mining District, in
Pinal County, in the Territory of Arizona, about 3/4 miles

in a Northwesterly direction from Superior on what is
known as Queen Hill This claim lies on the south
of the San Francisco and the Oakland claims having
a conflict with both of the above claims

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
post and mound of stone

at a point in a Eastwly direction 750 feet from
 the discovery shaft (at which this notice is posted,) being in the center of the East
 end line of said claim; thence S. 12° 42' E. 300 feet to a post and
mound of stone, being the S. E. corner of said claim; thence
S. 77° 18' W. 1042.7 feet to a post and mound of stone, being at the
South corner of said claim; thence N. 59° 13' W. 457.3 feet
 to a post and mound of stone at the center of the ~~end of~~ said claim;
 thence N. 12° 42' W. 300 feet to a post and mound of stone, being at the
West end of said claim corner of said claim; thence N. 12° 42' W. 300
 feet to a post and mound of stone at the N. W. corner of said claim;
 thence S. 59° 13' E. 457.3 feet to the place of the beginning.

thence N. 77° 18' E. 1042.7 ft. to a post and mound of stone being the N. E. corner of said claim
thence S. 12° 42' E. 300 ft. 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 Sacramento
 Mining Claim, located by Minnie Reed.

on the _____ day of _____
 19____, and recorded in Book NW of Records of Mines, at
 page 192, in the office of the County Recorder of the aforesaid County of _____
 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 21st day of April 1911.

Queen Copper Mining Co.
By E. J. Kellner
Specy

INDEXED MAY 22 1911
COMPARED

AMENDED

Notice of Location.

LODE CLAIM.

Sacramento

Dated *Apr - 21 -*, 1911

Filed and Recorded at request of

Det. Kreller

April 29th A. D. 1911

at *1 o'clock* P. M.

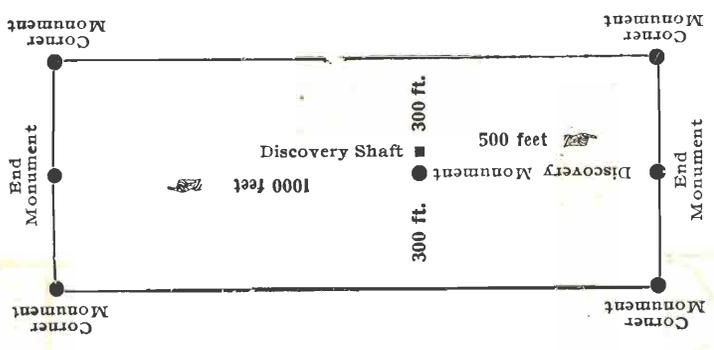
Book *1* ~~Miss~~ Amended.

Pages *401*

E. J. Watson
County Recorder.

By *L. E. Lundholm*
Deputy Recorder.

The McNeil Co., Phoenix, Arizona



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

County of *Pinal* } ss.

I, *E. J. Watson*

County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at *1* o'clock, *P* M,

on this *29* day of *April* 1911, and duly recorded in Book No. *1*

of *Miss Amended* Records of *Pinal* County, Arizona, at pages *401*

WITNESS my hand and official seal the day and year first above written.

E. J. Watson

County Recorder.

2130 a 80

AMENDED
Notice of Mining Location
LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining Claim, the name of which is the San Francisco
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 Queen Copper Mining Company

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.")
the undersigned, on the 21st day of March April 1911

The length of this claim is 1500 feet,
and we claim 865 feet,
in a Easterly direction and
635 feet in a Westerly direction from
the center of the discovery shaft, 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 Pioneer Mining District, in
Pinal County in the Territory of Arizona, about 1500 ft.
in a South Westerly direction from The Queen Shaft on what is known as
the " Queen Hill " . This claim lies on the South side of the Rain
Cloud claim, and parallel with it.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
a post and mound of stone

at a point in a Westerly direction 635 feet from
the discovery shaft (at which this notice is posted), being in the center of the West
end line of said claim; thence N. 0° 42' W. 300 feet to a post and mound
of stone, being the North West corner of said claim; thence
N. 89° 18' E. 1500 feet to a post and mound of stone being at the
North East corner of said claim; thence S. 0° 42' E. 300 feet
to a post and mound of stone at the center of the East end of said claim;
thence S. 0° 42' E. 300 feet to a post and mound of stone, being at the
South East corner of said claim; thence S. 89° 18' W. 1500
feet to a post and mound of stone at the South West corner of said claim;
thence N. 0° 42' W. 300 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 San Francisco
Mining claim, located by E. H. Fondren, Geo. J. Cansler and J. H. Thompson
on the 1 st. day of
April, 1903, and recorded in Book 20 of Records of Mines, at
page 461, in the office of the County Recorder of the aforesaid County of Pinal
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 April 21st day of April, 1911

QUEEN COPPER MINING COMPANY
by E. J. Keener Jr. Secy

TERRITORY OF ARIZONA,

County of Prinal } ss.

I, G. F. Watson, County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock P.M.,
on this 29 day of April, 1911, and duly recorded in Book No. 1

of Mines Amended Records of Prinal County, Arizona, at pages 406

Witness my hand and official seal the day and year first above written.

G. F. Watson

County Recorder.

INDEXED
MAY 22 1911
COMPARED

AMENDED

Notice of Location

LODE CLAIM.

San Francisco

Dated Apr - 21 -, 1911.

Filed and recorded at request of

G. F. Watson

April 29th A. D. 1911

at 1 o'clock P. M.

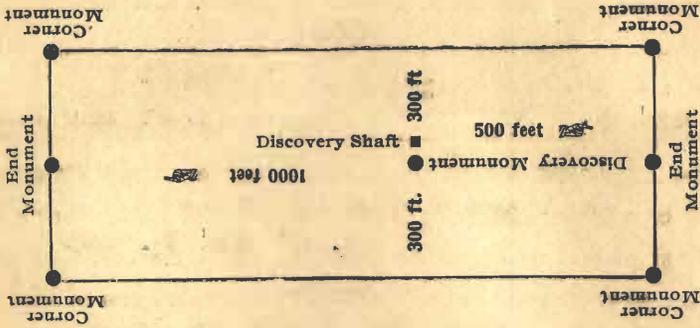
Book 1 of Mines Amended.

Pages 405

G. F. Watson
County Recorder.

By Chas E Lundholm
Deputy Recorder.

The McNeil Co., Printers, Phoenix, Arizona



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

AMENDED
Notice of Mining Location
LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining Claim, the name of which is the Rain Cloud
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 QUEEN COPPER MINING COMPANY

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.")
the undersigned, on the 21st day of March April 1911.

The length of this claim is 1500 feet,
and we claim 1450 feet,
in a Easterly direction and
50 feet in a Westerly direction from
the center of the discovery shaft, 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 Pioneer Mining District, in
Pinal County in the Territory of Arizona, about 1000 ft.
in a South Westerly direction from the Queen Shaft, on what is known
as the " Queen Hill " ; this claim lies on the south of the Irene
Lode Sur. No. 350 and the Oversight Lode Uns.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
a post in a mound of stone

at a point in a Westerly direction 50 feet from
the discovery shaft (at which this notice is posted), being in the center of the West
end line of said claim; thence N. 0° 42' W. 300 feet to a post and mound of
stone, being the North West corner of said claim; thence
N. 89° 18' E. 1500 feet to a post and mound of stone being at the
North East corner of said claim; thence S. 0° 42' E. 300 feet
to a post and mound of stone at the center of the East end of said claim;
thence S. 0° 42' E. 300 feet to a post and mound of stone, being at the
South East corner of said claim; thence S. 89° 18' W. 1500
feet to a post and mound of stone at the South West corner of said claim;
thence N. 0° 42' W. 300 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 Rain Cloud
Mining claim, located by Geo. Cansler, E. H. Fondren and J. H. Thompson
on the 1 st. day of
January, 1905, and recorded in Book 22 of Records of Mines, at
page 232, in the office of the County Recorder of the aforesaid County of Pinal
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 21st day of April, 1911.

QUEEN COPPER MINING COMPANY
by E. J. Greener Jr. Secy

TERRITORY OF ARIZONA,

County of Pinal } ss.

I, G. F. Watson, County Recorder and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock P.M., on this 29th day of April, 1911, and duly recorded in Book No. 1 of Miner Amended Records of Pinal County, Arizona, at pages 400

Witness my hand and official seal the day and year first above written.

G. F. Watson

County Recorder.

INDEXED
COMPARED

MAY 22 1911

AMENDED

Notice of Location

LODE CLAIM.

Rain Cloud

Dated Apr 29, 1911

Filed and recorded at request of

G. F. Watson

April 29th A. D. 1911

at 1 o'clock P. M.

Book 1 of Miner Amended

Pages 400

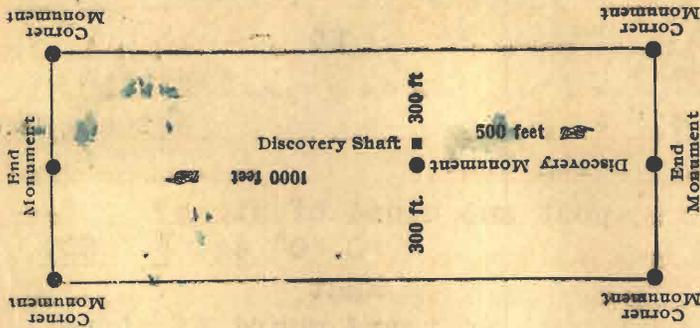
G. F. Watson

County Recorder.

By Lisa E. Sundholm

Deputy Recorder.

The McNeil Co., Printers, Phoenix, Arizona



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

AMENDED

Notice of Mining Location

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining Claim, the name of which is the Oakland 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 E. H. Fondren, Geo. J. Cansler and J. H. Thompson **QUEEN COPPER MINING COMPANY**

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.") the undersigned, on the 21st day of March April 1911.

The length of this claim is 1500 feet, and no claim 1100 1000 feet, in a South Easterly direction and 400 500 feet in a North Westerly direction from the center of the discovery shaft, 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 South East to the North West

The claim is situated and located in the Pioneer Mining District, in Pinal County in the Territory of Arizona, about 2000 ft. in a South Westerly direction from the Queen Shaft, on what is known as the "Queen Hill". This claim lies on the South of the Queen Fraction and Oversight claims, and adjoins ends with the West end of the San Francisco claim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post and mound of stone

at a point in a North Westerly direction 400 500 feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence N. 0° 42' W. 300 feet to a post and mound of stone, being the North West corner of said claim; thence S. 59° 13' E. 1500 feet to a post and mound of stone being at the North East corner of said claim; thence S. 0° 42' E. 300 feet to a post and mound of stone at the center of the East end of said claim; thence S. 0° 42' E. 300 feet to a post and mound of stone being at the South East corner of said claim; thence N. 59° 13' W. 1500 feet to a post and mound of stone being at the South West corner of said claim; thence N. 0° 42' W. 300 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 Oakland Mining claim, located by E. H. Fondren, Geo. J. Cansler and J. H. Thompson on the 4th day of January, 19105, and recorded in Book 22 of Records of Mines, at page 231, in the office of the County Recorder of the aforesaid County of Pinal 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 21st day of April, 1911.

QUEEN COPPER MINING COMPANY

by E. J. Greener Jr. Secy

INDEXED
COMPARED

MAY 22 1911

AMENDED

Notice of Location

LODE CLAIM.

Oakland

Dated *Apr - 21 -*, 191*1*

Filed and recorded at request of

Ed. Keener

April 29th A. D. 191*1*

at *1 o'clock* P. M.

Book *1 Mines Amended*

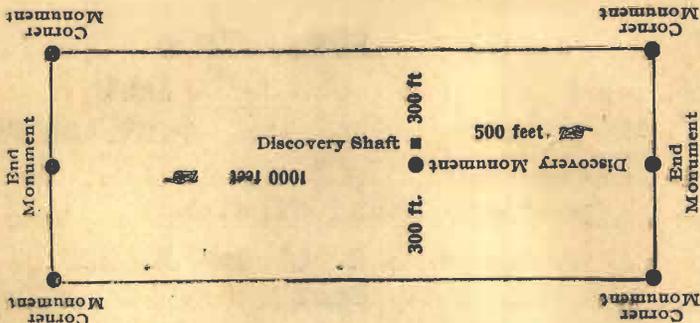
Pages *403*

G. F. Watson
County Recorder.

County Recorder.

By *John C. Lundholm*
Deputy Recorder.

The McNeil Co., Printers, Phoenix, Arizona



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

TERRITORY OF ARIZONA,

County of *Pinal* } ss.

I, *G. F. Watson*, County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at *1* o'clock *P* M.,

on this *29th* day of *April*, 191*1*, and duly recorded in Book No. *1*

of *Mines Amended* Records of *Pinal* County, Arizona, at pages *403*

Witness my hand and official seal the day and year first above written.

G. F. Watson

County Recorder.

AMENDED

Notice of Mining Location

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining Claim, the name of which is the Queen 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 QUEEN COPPER MINING COMPANY

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.") the undersigned, on the 21st day of March April 1911

The length of this claim is 980 feet, and we claim 15 feet, in a Easterly direction and 965 feet in a Westerly direction from the center of the discovery shaft, 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 Pioneer Mining District, in Pinal County in the Territory of Arizona, about three miles in a Northeasterly direction from Picket Post Mountain, on what is known as Queen Hill, The NE. cor. of this claim being S. 89° 18' W 520 ft. from the SW. cor. of the Irene Lode Sur. No. 350.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a pine post with a surrounding mound of stone

at a point in a Easterly direction 15 feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence S. 0° 42' E. 300 feet to a pine post and a mound of stone, being the South East corner of said claim; thence S. 89° 18' W. 980 feet to a pine post and a mound of stone at the South West corner of said claim; thence N. 0° 42' W. 300 feet to pine post and mound of stone the center of the West end of said claim; thence N. 0° 42' W. 300 feet to a post and mound of stone being at the North West corner of said claim; thence N. 89° 18' E. 980 feet to a post & mound of stone at the North East corner of said claim; thence S. 0° 42' E. 300 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 Queen Fraction Mining claim, located by E. F. Kellner, Jr. and Richard Fleming; on the 18 th. day of September, 1908, and recorded in Book "C" of Records of Mines, at page 278, in the office of the County Recorder of the aforesaid County of Pinal 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 21st day of April, 1911

QUEEN COPPER MINING COMPANY

by E. F. Kellner, Jr. Secy

TERRITORY OF ARIZONA,

County of Pinal } ss.

I, G. F. Watson, County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock P.M.,

on this 29th day of April, 1911, and duly recorded in Book No. 11

of Minor Amended Records of Pinal County, Arizona, at pages 399

Witness my hand and official seal the day and year first above written.

G. F. Watson

County Recorder.

MAY 22 1911

INDEXED
COMPARED

AMENDED

Notice of Location

LODE CLAIM.

Lewis Jackson

Dated Apr 21, 1911

Filed and recorded at request of

Ed. Greene

April 29th A. D. 1911

at 1 o'clock P. M.

Book No 1 Minor Amd.

Pages 399

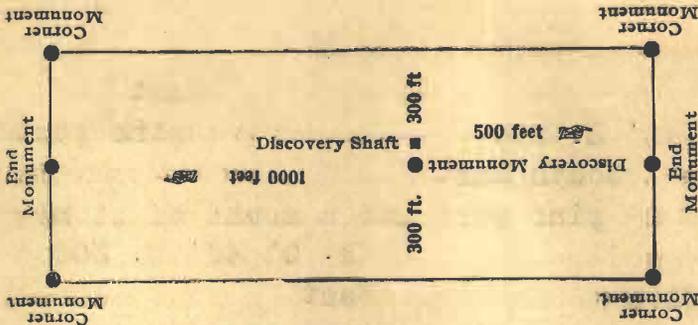
G. F. Watson

County Recorder.

By Edwin C. Lundholm

Deputy Recorder.

The McNeil Co., Printers, Phoenix, Arizona



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

AMENDED
Notice of Mining Location
LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining Claim, the name of which is the Oversight
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 QUEEN COPPER MINING COMPANY

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.")
the undersigned, on the 21st day of March April 1911

The length of this claim is 1500 feet,
and we claim 1490 feet,
in a Westerly direction and
10 feet in a Easterly direction from
the center of the discovery shaft, 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 Pioneer Mining District, in
Pinal County in the Territory of Arizona, about 1700 ft.
in a Westerly direction from the Queen Shaft of what is known as
the " Queen Hill "; this claim is a Western extension of the Irene
Lode Sur. NO. 350.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
a post in a mound of stone

at a point in a Easterly direction 10 feet from
the discovery shaft (at which this notice is posted), being in the center of the East
end line of said claim; thence S. 0° 42' E. 300 feet to a post and mound
of stone, being the South East corner of said claim; thence
S. 89° 18' W. 1500 feet to a post and mound of stone being at the
South West corner of said claim; thence N. 0° 42' W. 300 feet
to a post and mound of stone at the center of the West end of said claim;
thence N. 0° 42' W. 300 feet to a post and mound of stone, being at the
North West corner of said claim; thence N. 89° 18' E. 1500
feet to a post and mound of stone at the North East corner of said claim;
thence S. 0° 42' E. 300 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 Oversite
Mining claim, located by Geo. J. Cansler

on the 3 rd. day of
January, 1906, and recorded in Book 23 of Records of Mines, at
page 598, in the office of the County Recorder of the aforesaid County of Pinal
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 21st day of April, 1911

QUEEN COPPER MINING COMPANY

by

L. J. Keene Jr. Secy

TERRITORY OF ARIZONA,

County of Pinal } ss.

I, G. F. Watson, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock P.M., on this 29th day of April, 1911, and duly recorded in Book No. 1 of Miss. Amended Records of Pinal County, Arizona, at pages 402

Witness my hand and official seal the day and year first above written.

G. F. Watson

County Recorder.

INDEXED
MAY 22 1911
COMPARED

AMENDED
Notice of Location
LODE CLAIM.

over sq. ft.

Dated Apr. 21, 1911

Filed and recorded at request of

G. F. Watson

April 29th A. D. 1911

at 1 o'clock P. M.

Book 1 of Miss. Amended

Pages 402

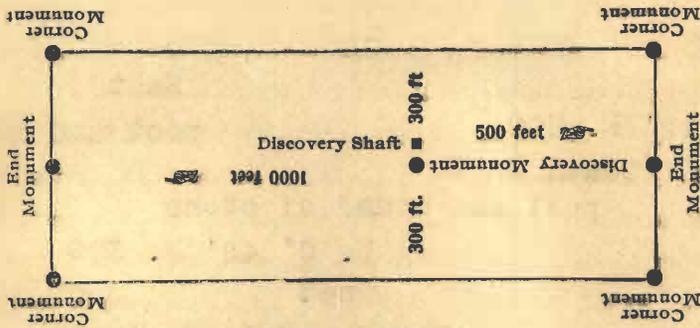
G. F. Watson

County Recorder.

By Lisa C. Lundholm

Deputy Recorder.

The McNeil Co., Printers, Phoenix, Arizona



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

LOCATION NOTICE

OF

THE QUEEN ANNEX MILL SITE CLAIM

KNOW ALL MEN BY THESE PRESENTS, That the undersigned has thisday located a mill-site for the purpose of erecting suitable works for reducing the ores of the San Francisco, Oakland Rain Cloud, Oversight, Silveride, and Queen Fraction mining claims situated in the Pioneer Mining District, Pinal County, Territory of Arizona. The exterior boundaries of said Queen Annex Mill Site Claim are as follows, viz:

Commencing at a post in a mound of stone which is at a point which is S. 89 18' W. 32.9 ft. from the SE. corner of the San Francisco lode; thence S. 00 43' W. 380.0 ft. to a post in a mound of stone being at the SE. cor. thence S. 89 18' W. 573.2 ft. to a post in a mound of stone, being at the SW. cor. thence N. 00 43' E. 380.0 to a post in a mound of stone, being at the NW. cor. thence N. 89 18' E. 573.2 ft. to the place of beginning.

Together with all the rights and privileges thereunto incident or appurtenant.

Dated and posted on the ground this 20th day of April A.D. 1911.

Queen Copper Mining Company
a corporation

Locator

by E. J. Keener

WITNESS:

A. R. Murphy

RECORDED

U.S.A.

THE QUARTERMASTER'S RECEIPT BOOK
 SHOW AND MEN BY THESE PARTS, FOR THE PURPOSES OF
 HAS FINALLY RECEIVED A RECEIPT FOR THE PURPOSES OF
 WITH HIS NAME FOR RECEIVING THE ORDER FOR THE SAN FRANCISCO
 IN HIS HAND, OVERSIGHT, SIGNED BY THE QUARTERMASTER
 APPEARED IN THE FOLLOWING MANNER: RICHARD G. WATSON, RECORDER OF
 AND AS FOLLOWS:

**INDEXED
 COMPARED**

TERRITORY OF ARIZONA
 County of Pinal

L. G. F. Watson, Recorder of said county
 County of Pinal, Territory of Arizona, do hereby certify that the above and last thing
 was filed and recorded at request of

E. F. Keller
 on the 29 day of April
 A. D. 1911, at _____
 1 o'clock, P. M., in Book No. 13
 of *Miscell.* Page 221

WITNESS my hand and official seal this
 29 day of April 1911

R. G. Watson
 Recorder
 Deputy

Label and posted on the front of this book
 Green Copper Mining Company
 a corporation
 Recorder
R. G. Watson

WINDHAMSHIRE
 U.S.A.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 3, 1911., 190

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

Queen Copper Mining Company,

known as the SACRAMENTO, SAN FRANCISCO, RAIN CLOUD, OAKLAND, QUEEN FRAC-TION, OVERSIGHT, Lodes, QUEEN ANNEX Mill site, situate in Pioneer

Mining District, Pinal County, Arizona,

in Sections 26 - 35, Township No. 1 S., Range No. 12 E., unsurveyed, and

designated as Survey No. 2930 A & B, 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 improve-
ments made upon ^{each of} said mining claim^s by claimant or its grantors, and that said improvements consist of 19 cuts, 10 tunnels, 5 shafts and 1 crosscut, total value, \$5895.00

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.

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,

August 3, 1911, 190

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

Queen Copper Mining Company,

, known as the

SACRAMENTO, SAN FRANCISCO, RAIN CLOUD, OAKLAND, QUEEN FRACTION, OVERSIGHT
Lodes, QUEEN ANNEX Millsite,
situate in Pioneer mining district,

Pinal County, Arizona,

in Section s 26 - 35, Township No. 1 S., Range No. 12 E., unsurveyed,

, designated as Survey No. 2930 A & B,

executed by Harry E. Jones, United States Mineral

Surveyor, June 3 - 8, 1911, under my instructions dated

May 22, 1911, 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. Lyall

U. S. Surveyor-General for Arizona,