

*Platted*

NOV 8-1916

4-683

MINERAL SURVEY No. 3338

LOT No. \_\_\_\_\_

ARIZONA Land District.

## FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

TOM REED GOLD MINES COMPANY,

KNOWN AS THE

NEGLECTED NO. 1, NEGLECTED NO. 2, NEGLECTED NO. 3, DIXIE QUEEN,  
PORTLAND, CACTUS Lodes.

San Francisco Mining District,

Mohave County, Arizona.

Sections 4 & 5, Township 19 N., Range 20 W. Unapp'd

Surveyed under instructions dated September 11, 1916.

by Herman C. Zulch  
U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced September 14, 1916.

Survey completed September 25, 1916.

Address of claimant N.P. Moerdyke, Pres.,  
Security Bldg, Los Angeles, Cal.

### DATES OF AMENDED LOCATIONS.

August 1, 1916

*857*



NOV 8 - 1916  
2

Feet

NEGLECTED NO. 1, LODE.

Beginning at Cor. No. 1,

A tubular iron post, 3 ins. in diameter, 4 ft. long with flaring base and soft steel cap, with cross at exact Cor., set 18 ins. in the ground, in cement core; Stamped: N NO 1, 1-3338.

U.S.L.M. No. 2670 bears  $N14^{\circ}10'50''E$  1843.76 ft.  
No other bearing objects available.

Thence  $S0^{\circ}36'E$ 

89.58 Intersect line 2-3 Neglected No. 3 lode of this survey,  $S77^{\circ}58'W$  923.68 ft. from Cor. No. 2.

300.00 To West End Center,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact point, set 18 ins. in the ground, in a cement core; Stamped: 3338.

The discovery shaft bears  $N70^{\circ}34'30''E$  600.24 ft.

~~Wagon road, course Northwest and Southeast.~~

600.00 To Cor. No. 2,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact Cor., set 18 ins. in the ground, in a cement core; stamped: N NO 1, 2-3338.  
No bearing objects available.

Thence  $N70^{\circ}34'30''E$ ~~Wagon road, course Northwest and Southeast.~~

600.24 To Cor. No. 3,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact Cor. set 18 ins. in the ground, in a cement core; Stamped: N NO 1 3-3338.

No bearing objects available.



## Feet. Neglected No. 1 Lode (Con't)

Thence N89°-27'E

450.00 Wagon road, Course Northeast and Southwest.

899.76 To Cor. No. 4,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact Cor., set 18 ins. in the ground in a cement core; Stamped: N NO 1, 4-3338, for this claim.

Identical with Cor. No. 2 Dixie Queen lode of this survey.

No bearing objects available.

Thence N0°-36'W.

140.00 Wagon road, course Easterly and Westerly.

300.00 To East End Center,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact point, set 18 ins. in the ground in a cement core; Stamped: 3338.

The discovery shaft bears S89°-27'W 899.76 ft.

Identical with the W. End Center, Dixie Queen lode, of this survey.

537.02 Intersect line 2-3 Neglected No. 2 lode of this survey, N85°-42'E 563.70 ft. from Cor. No. 2.

600.00 To Cor. No. 5,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact Cor., set 18 ins. in the ground, in a cement Core; Stamped: N NO 1 5-3338 for this claim.

Identical with Cor. No. 1 Dixie Queen lode of this survey

Cor. No.'s 2-2 Neglected No. 2 and Neglected No. 3 lodes of this survey bear S79°-23'W 571.23 ft.

Feet

Neglected No. 1 Lode (Con't)

Thence S89°-27'W

341.00 Wagon road, Course Northeast and Southwest.

562.40 To Cor. No. 6,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact Cor., set 18 ins. in the ground, in a cement core; Stamped: N NO 1, 6-3338.

On line 1-2 Neglected No. 2 and Neglected No. 3 lodes of this survey, N 32° W 99.84 ft. from Cors. 2-2.

Thence S77°-20'-45"W

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

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 NEGLECTED NO. 2 LODE.

Beginning at Cor. No. 1,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with a cross at exact Cor., set 18 ins. in the ground, in a cement core; Stamped: N NO 2 1-3338, for this claim.

Identical with Cor. No. 1 Neglected No. 3 lode of this survey and the S.W. Cor. Hardy lode, unsurveyed.

U.S.L.M. No. 2670 bears N22°24'W 1173.12 ft.

Thence S0°-32'E

300.00 To West End Center,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact point, set 18 ins. in the ground, in a cement core; Stamped: 3338.



Feet.	Neglected No. 2 lode (Con't)
	The discovery cut bears N85°42'E 290 ft. Identical with the East End Center Neglected No. 3 lode, of this survey.
500.16	Cor. No. 6 Neglected No. 1 lode of this survey, whence Cor. No. 5 said lode brs. N. 89° 27' E. 562.40 ft.
600.00	To Cor. No. 2, A tubular iron post, 3 ins. in diameter, 2 ft. long, with flaring base and soft steel cap, with cross at exact corner, set 12 ins. in rock in place, with a cement core; Stamped: N NO 2 2-3338, for this claim. Identical with Cor. No. 2 Neglected No. 3 lode of this survey. Cor. No's 5-1 Neglected No. 1 and Dixie Queen lodes of this survey, bears N79°23'E 571.23 ft.
	<u>Thence N85°42'E</u>
170.00	Wagon road, course Northeast and Southwest.
563.70	Intersect line 4-5 and 1-2 Neglected No. 1 and Dixie Queen lodes of this survey, S0°36'E 62.98 ft. from Cor. No. 5 Neglected No. 1 lode of this survey:
1499.35	To Cor. No. 3, A tubular iron post; 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at the exact corner, set 18 ins. in the ground, in a cement core; Stamped: N NO 2 3-3338, for this claim. Identical with the West End Center Portland lode, of this survey. No bearing objects available.
	<u>Thence N0°32'W</u>
2.32	Intersect line 4-1 Dixie Queen lode of this survey, N89°25'E 933.71 ft. from Cor. No. 1.

Feet. Neglected No. 2 Lode (Con't)

300.00 To East End Center,  
 A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with a cross at the exact point, set 18 ins. in the ground, in a cement core; Stamped: 3338 for this claim.)  
 The discovery cut bears S85°42'W 1209.35 ft.  
 Identical with Cor. No's 1-2 Portland and Cactus lodes of this survey.

600.00 To Cor. No. 4,  
 A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at the exact corner, set 18 ins. in the ground in a cement core; Stamped N NO 2 4-3338 for this claim  
 Identical with the West end Center of the Cactus lode of this survey and the S.E. Cor. Hardy lode, unsurveyed.  
 The West  $\frac{1}{4}$  Cor. of Sec. 4; T. 19 N; R. 20 W. <sup>Unapproved</sup> bears S76°54'-30"W 409.08 ft.

Thence S85°42'W

1499.35 To Cor. No. 1, the place of beginning.

NEGLECTED NO. 3 LODE.

Beginning at Cor. No. -1,  
 Identical with Cor. No. 1 Neglected No. 2 lode of this survey, and S.W. Cor. Hardy lode, unsurveyed.  
 A tubular iron post, previously described to which I add: N NO 3 1-3338.  
 U.S.L.M. No. 2670 bears N22°24'W 1173.12 ft.



Feet Neglected No. 3 Lode (Con't)

	<p style="text-align: center;"><u>Thence S0°-32'E</u></p> <p>300.00 To East End Center, Identical with the West End Center Neglected No. 2 lode of this survey. A tubular iron post, previously described, stamped. 3338.</p>
	<p>The discovery cut bears S77°-58'W 200 ft.</p>
500.16	<p>Cor. No. 6 Neglected No. 1 lode of this survey, whence Cor. No. 1 said lode brs. S. 77° 20' 45" W. 925.89 ft.</p>
600.00	<p>To Cor. No. 2, Identical with Cor. No. 2 Neglected No. 2 lode of this survey. A tubular iron post, previously described, to which I add: N NO 3 2-3338.</p>
	<p style="text-align: center;"><u>Thence S77°-58'W</u></p>
923.68	<p>Intersect line 1-2 Neglected No. 1 lode of this survey, S0°-36'E 89.58 ft. from Cor. No. 1.</p>
1168.80	<p>To Cor. No. 3, A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact corner, set 18 ins. in the ground in a cement core; Stamped, N. NO 3 3-3338. No bearing objects available.</p>
	<p style="text-align: center;"><u>Thence N0°-32'W</u></p>
300.00	<p>To West End Center, A tubular iron post, 3 ins. in diameter, 2 ft. long, with a soft steel cap, with cross at exact point, set 12 ins. in rock in place, with a cement core; Stamped: 3338.</p>
	<p>The discovery cut bears N77°-58'E 968.80 ft.</p>

## Feet. Neglected No. 3 Lode (Con't)

600.00 To Cor. No. 4,  
 A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap with cross at the exact corner, set 18 ins. in the ground, in a cement core; Stamped N NO 3 4-3338.  
 No bearing objects available.

Thence N77°58'E

1168.80 To Cor. No. 1, the place of beginning.

DIXIE QUEEN LODGE.

Beginning at Cor. No. 1,  
 Identical with Cor. No. 5 Neglected No. 1 lode.

A tubular iron post, previously described, to which I add, D Q 1-3338.

U.S.L.M. No. 2670 bears N32°42'-10"W 1876.84 ft.

Cor. No. 3 Neglected No. 2 lode of this survey, bears N89°33'-30"E 933.71 ft.

Thence S0°36'E

62.98 Intersect line 2-3 Neglected No. 2 lode, of this survey, S85°42'W 935.65 ft. from Cor. No. 3.

300.00 To West End Center,  
 Identical with the East End Center Neglected No. 1 lode of this survey.

A tubular iron post, previously described, Stamped, 3338.

The discovery cut bears N89°25'E 672 ft.

460.00 Wagon road, course Easterly and Westerly.



Feet Dixie Queen Lode (Con't)

600.00 To Cor. No. 2,  
 Identical with Cor. No. 4 Neglected No. 1 lode of this survey.

A tubular iron post, previously described, to which I add, DQ - 2-3338.

Thence N89°25'E

742.00 Wagon road, course Northeast and Southwest.

1499.79 To Cor. No. 3, \_\_\_\_\_

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact corner, set 18 ins. in the ground, in a cement core; Stamped: DQ 3-3338.  
 No bearing objects available.

Thence N0°36'W

300.00 To East End Center,

A tubular iron post, 3 ins. in diameter, 4 ft. long with flaring base and soft steel cap, with cross at exact point, set 18 ins. in the ground, in a cement core; Stamped: 3338.

The discovery cut bears S89°25'W 827.79 ft.

405.04 Intersect line 2-3 Portland lode of this survey, N78°41'E 576.50 ft. from Cor. No. 2.

600.00 To Cor. No. 4,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring bases and soft steel cap, with cross at exact corner, set 18 ins. in the ground, in cement core; Stamped DQ 4-3338.

Cor. No. 2 Portland lode of this survey bears S61°19'-20"W 641.97 ft.

Feet

Dixie Queen Lode (Con't)

Thence S89°25'W

- 348.00 Wagon road, Course Northeast and Southwest.
- 566.08 Intersect lines 3-4 and 1-2 Neglected No. 2 and Portland lodes of this survey, N0°32'W 566.08 ft. from Cor. No. 2 Portland lode and 2.32 ft. from Cor. No. 3 said Neglected No. 2 lode.
- 1499.79 To Cor. No. 1, the place of beginning.

PORTLAND LODE.

Beginning at Cor. No. 1,

Identical with the East End Center Neglected No. 2 and Cor. No. 2 Cactus lodes of this survey.

A tubular iron post, previously described, to which I add, P 1-3338 for this claim.

U.S.L.M. No. 2670 bears N56°48'-40"W 2324.04 ft.

Thence S0°32'E

- 297.68 Intersect line 4-1 Dixie Queen lode of this survey, S89°25'W 566.08 ft. from Cor. No. 4.
- 300.00 To West End Center.
- Identical with Cor. No. 3, Neglected No. 2 lode of this survey.
- A tubular iron post, previously described, to which I add, 3338.
- The discovery shaft bears N78°41'E 1379 ft.
- 600.00 To Cor. No. 2,
- A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap with a cross at exact corner, set 18 ins. in the ground, in a cement core; Stamped: P 2-3338.



115-1

Feet	Portland Lode (Con't)
	<u>Thence N78°41'E</u>
75.00	Wagon road, course Northeast and Southwest.
576.50	Intersect line 3-4 Dixie Queen lode of this survey, S0°36'E 194.96 ft. from Cor. No. 4.
1499.00	To Cor. No. 3, A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact corner, set 18 ins. in the ground, in a cement core; Stamped: P 3-3338. No bearing objects available.
	<u>Thence N0°32'W</u>
300.00	To East End Center, A tubular iron post, 3 ins. in diameter, 4 ft. long with a flaring base and soft steel cap, with a cross at exact point, set 18 ins. in the ground, in a cement core; Stamped: -3338. The discovery cut bears S78°41'W 120 ft.
360.00	Wagon road, course Northeast and Southwest.
600.00	To Cor. No. 4, A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact corner, set 18 ins. in the ground, in a cement core; Stamped: P 4-3338, for this claim. Identical with Cor. No. 3 Cactus lode of this survey. No other bearing objects available.
	<u>Thence S78°41'W</u>
899.00	Wagon road, course Northwest and Southeast.
1499.00	To Cor. No. 1, the place of beginning.

Feet

CACTUS LODGE.

Beginning at Cor. No. 1,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact corner, set 18 ins. in the ground, in cement core; Stamped: C 1-3338.

Identical with the N.E. Cor. Hardy lode, unsurveyed.

The S.E. Cor. Little Horse lode, unsurveyed, bears S39°36'E 188.76 ft.

U.S.L.M. No. 2670 bears N70°53'W 2052.54 ft.

Thence S0°32'E

147.66 Intersect South Side line, Little Horse lode, unsurveyed, at S88°56'W 118.96 ft. from the S.E. Cor.

300.00 To the West End Center,  
Identical with Cor. No. 4, Neglected No. 2 lode of this survey and S.E. Cor. Hardy Lode, Unsurveyed,  
A tubular iron post, previously described, to which I add, 3338.

The discovery cut bears N78°41'E 220 ft.

600.00 To Cor. No. 2,  
Identical with the East End Center Neglected No. 2 and Cor. No. 1 Portland lodes of this survey.

A tubular iron post, previously described, to which I add, C 2-3338.

Thence N78°41'E

600.00 Wagon road, course Northwesterly and Southeasterly.

1499.00 To Cor. No. 3,  
Identical with Cor. No. 4 Portland lode of this survey.  
A tubular iron post, previously described,



Feet. Cactus Lode (Con't)

to which I add, C 3-3338.

Thence N0°32'W

300.00 To East End Center,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact point, set 18 ins. in the ground, in a cement core; Stamped: 3338.

The discovery cut bears S78°41'W 1279 ft.

600.00 To Cor. No. 4,

A tubular iron post, 3 ins. in diameter, 4 ft. long, with flaring base and soft steel cap, with cross at exact corner, set 18 ins. in the ground, in cement core; Stamped: C 4-3338.

No bearing objects available.

Thence S78°41'W

641.05 S.E. Cor. Keynote Fraction lode, unsurveyed.

1135.00 Wagon road, course Northwesterly and Southeasterly.

1385.75 S.W. Cor. Keynote Fraction lode, unsurveyed, and intersect East End line Little Horse lode, unsurveyed, at N3°-10'W 167.92 ft. from the S.E. Cor.

1499.00 Cor. No. 1, the place of beginning.

Variation at all corners 14°30' East.

LODE LINES.

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

74

Feet

Lode Lines (Con't)

Neglected No. 1 lode, 899.76 ft. N89°27'E., and 600.24 ft S70°34'-30"W.

Neglected No. 2 lode, 1209.35 ft. N85°42'E., and 290 ft. S85°42'W.

Neglected No. 3 lode, 968.80 ft. S77°58'W., and 200 ft. N77°58'E.

Dixie Queen Lode, 672 ft. S89°25'W., and 827.79 ft. N89°25'E.

Portland Lode, 1379 ft. S78°41'W and 120 ft. N78°41'E.

Cactus Lode, 1279 ft. N78°41'E and 220 ft. S78°41'W.

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AREA.

Acres

Total Area, Neglected No. 1 lode----- 19.467 ✓

Total Area, Neglected No. 2 lode----- 20.608 ✓

Area in conflict with-

Neglected No. 1 lode of this survey----- 1.051 ✓

Total Area, Neglected No. 3 lode----- 15.776 ✓

Area in conflict with-

Neglected No. 1 lode of this survey----- 1.969 ✓

Total Area, Dixie Queen lode----- 20.658 ✓

Area in conflict with-

Neglected No. 2 lode of this survey----- .700 ✓

Total Area, Portland lode----- 20.283 ✓

Area in conflict with-

Dixie Queen lode of this survey----- 3.232 ✓



Area (Con't)

Acres

Total Area, Cactus lode----- 20.283

Area in conflict with-

Little Horse lode, unsurveyed,----- .418 ✓

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

LOCATION.

This survey is located in unapproved land in Sec's 4 and 5; T.19 N; R.20 W; G. & S.R., B. & M., San Francisco Mining District, Mohave County, Arizona.

ADJOINING AND CONFLICTING CLAIMS.

The Hardy, Little Horse and Keynote Fraction, unsurveyed lodes on the North, George Miller, claimant.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

Neglected No.1 Lode.

No.1- The discovery shaft, 4x7 ft., 52 ft. deep and 107 ft. of adit. The shaft is intersected by the lode line 899.76 ft. from the East End Center; From the center of the bottom of the shaft an adit, 4x7 ft. extends N77°E 25 ft. to point 1, and S70°W 28 ft. to point 2, from

## Expenditure of Five Hundred Dollars. (Con't)

point 2 it extends S46°W 36 ft. to face. From point 1 it extends N13°-30'W 11 ft. to face and S13°-30'E 7 ft. to face.

Value of shaft and adit \$1775.00

No. 2- Cut 3 ft. wide, the center of the mouth bears N6°-15'E 225 ft. from Cor. No. 3 running thence North 16 ft. to 11 ft. face.

Value \$25.00

No. 3- Shaft, 4x7 ft. 64 ft. deep and 158.5 ft. of adit. The center of the shaft bears N57°-35'E 480 ft. from Cor. No. 3. From the center of the bottom of the shaft, an adit, 4x7 ft. extends N1°W 45.7 ft. to point 1; Thence N1°W 7 ft. to face and N83°-30'W 25 ft. to point 2; From point 2 S74°W 23.5 ft. to point 3; Thence N72°W 20 ft to point 4; Thence S69°W 37.3 ft. to face.

Value of shaft and adit. \$2505.00

1/6 interest in improvement No.4 Neglected No.2 lode, which is credited to this claim \$2390.00

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Neglected No. 2 Lode.

No. 1- The discovery cut, 4 ft. wide, which is intersected by the lode line, 290 ft. from the West End Center, running S69°E 12 ft. to 10 ft. face.

Value \$24.00

No. 2- 112 ft. of Cut and Tunnel; The center of the mouth of the cut, 4 ft. wide, bears S11°-05'E 258 ft. from Cor. No.1, running S22°-30'E 12 ft. to 10 ft. face, from face of cut a tunnel, 4x7 ft. runs S22°-30'E 13 ft. to point; Thence N84°E 87 ft. to face.

Value of cut and tunnel \$1024.00

No. 3- Cut, 4 ft. wide, The center of the mouth bears S19°-15'E 248 ft. from Cor. No. 1, running S14°W 18 ft. to 10 ft. face.

Value \$36.00



## Expenditure of Five Hundred Dollars. (Con't)

No. 4- The main working shaft, 4x8 ft. in the clear, timbered, 320 ft. deep on a pitch of 72° North, and 616 ft. of adit. The center of the shaft at the collar, bears S53°-13'E 476 ft. from Cor. No.1. From a point in the center of the shaft, 20 ft. from the bottom, an adit 4½x7 ft. runs North 20 ft. to point; Thence S85°W 425 ft. to face and N85° E 175 ft. to face.

Value of shaft and adit \$14340.00

1/6 interest in above described improvement- \$2390.00

Improvement No. 4, above described, being centrally located, is a practicable and feasible main working shaft for the group; At its present depth it is considerably below the surface of each of the claims in this survey; By drifting and crosscutting therefrom in different directions, toward and under the several claims of this group, the entire group may be advantageously developed and ore extracted therefrom.

This improvement is therefore a common improvement for the benefit of each claim of the group and a (1/6) one sixth undivided interest of the total value of this improvement (\$2390) is properly accredited to each claim of the group.

## Neglected No. 3 Lode.

No. 1- The discovery cut, 4 ft. wide 10 ft. face, running N77°-58'E 12 ft. to mouth, is intersected by the lode line 200 ft. from the East End Center,

Value. \$24.00

No. 2- 330.8 ft. of Cut, tunnel and Winze. The center of the mouth of the cut, 4 ft. wide, bears N75°-15'E 648 ft. from Cor. No. 3, Running N32°E 15 ft. to 10 ft. face; From center of face a tunnel, 4x7 ft. running N32°E 16 ft. to point 1; Thence N11°W 32 ft. to point 2



## Expenditure of Five Hundred Dollars (Con't)

## Improvement No. 2, Neglected No. 3 Lode (Con't)

and 54.5 ft. to face; from point 2 N84°E 13 ft. to face and N80°30'W 34 ft. to point 3; Thence N86°W 55.7 ft. to point No. 4; Thence N65°28'W 28 ft. to center of winze 5x8 ft., 55 ft. deep, and N67°30'W 55.20 ft. to point 5; Thence N56°30'W 36.4 ft. to face.

Value of Cut, Tunnel and Winze \$3463.00

1/6 interest in improvement No. 4 Neglected No. 2 lode, which is credited to this claim-- \$2390.00

## Dixie Queen Lode.

No. 1- Cut, 4 ft. wide, 10 ft. face; The center of the face is on the lode line, 672 ft. from the West End Center, running N63°W 14 ft. to mouth.

Value \$28.00

No. 2- Cut, 4 ft. wide, The center of the mouth bears from Cor. No. 1, S81°05'E 661 ft., running N48°W 20 ft. to 8 ft. face.

Value \$32.00

No. 3- Shaft, 2x20 in the clear, 15 ft. deep, Course of long sides S62°10'E., ~~cemented sides~~, The center of the Northwesterly end bears S85°35'W 268 ft. from Cor. No. 4.

Value \$225.00

No. 4- Shaft, 4x6 ft. 25 ft. deep, ~~cemented sides~~. The center of which bears S82°14'W 245 ft. from Cor. No. 4

Value \$375.00

No. 5- Shaft, 4x6 ft. 25 ft. deep, ~~cemented sides~~, The center of which bears S79°35'W 231 ft. from Cor. No. 4.

Value \$375.00

No. 6- Shaft, 3x10 ft. in the clear, 13 ft. deep, ~~cemented sides~~. Course of long side S62°10'E. The center of the Northwest end bears S77°45'W 221 ft.

Value \$185.00

1/6 interest in Improvement No. 4, Neglected No. 2 lode which is credited to this claim \$2390.00



## Survey No. 3338.

## Expenditure of Five Hundred Dollars (Con't)

## Portland Lode.

No. 1- The discovery shaft, 4x6 ft. 8 ft. deep, which is intersected by the lode line, 120 ft. from the East End Center.

Value \$80.00

No. 2- Shaft, 4x6 ft. 65 ft. deep and 65 ft. of adit. The center of shaft bears  $S13^{\circ}22'W$  206 ft. from Cor. No. 4, From the center of the bottom of the shaft an adit 4x6½ ft. runs  $N42^{\circ}E$  65 ft.

Value of Shaft and Adit \$1605.00

1/6 interest in improvement No. 4, Neglected No. 2 lode, which is credited to this claim----- \$2390.00

## Cactus Lode.

No. 1- Cut, 4 ft. wide, 10 ft. face which is intersected by the lode ~~lode~~ line 220 ft. from the West End Center, running  $N73^{\circ}W$  13 ft. to mouth.

Value \$26.00

1/6 interest in improvement No. 4 Neglected No. 2 lode which is credited to this claim--- \$2390.00

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## OTHER IMPROVEMENTS.

House, 14x40 ft. course of long side  $N85^{\circ}W$ . The S.E. Cor bears  $N40^{\circ}57'W$  307 ft. from Cor. No. 4 Neglected No. 1 lode.

Claimant herein.

House, 14x40 ft., course of long sides  $N57^{\circ}W$ ., The S. E. Cor. is on line 4-5 Neglected No. 1 lode 168 ft. from Cor. No. 4.

Claimant herein.

## Other Improvements (Con't)

House, 14x40 ft., course of long sides  $N40^{\circ}W.$ , The S.E. Cor. is on the lode line of the Neglected No. 1 lode 24 ft. from the East End Center.

Claimant herein.

Cabin, 14x16 ft. course of long sides  $S40^{\circ}E.$ , The N.E. Cor. bears  $S4^{\circ}50'E$  219 ft. from Cor. No. 1 Dixie Queen lode.

Claimant herein.

Cabin, 14x16 ft., course of long sides  $S40^{\circ}E.$ , The N.E. Cor. bears  $S20^{\circ}02'E$  170 ft. from Cor. No. 1 Dixie Queen lode.

Claimant herein.

Pump House, 12x20 ft. course of long sides,  $S56^{\circ}E.$ , The N.W. Cor. bears West 238 ft. from Cor. No. 4 Dixie Queen lode.

Claimant herein.

Engine Room, 15x50 ft. Course of long sides, South, The N.W. Cor. bears  $S60^{\circ}55'E$  421 ft. from Cor. No. 1 Neglected No. 2 lode.

Claimant herein.

\*\*\*\*\*

## INSTRUMENT AND DETERMINATION OF MERIDIAN.

This survey was made with an Ainsworth Engineers Transit.

The courses were deflected from the true meridian as determined by direct solar observation.

The distances were measured with 100 ft. and 500 ft. steel tapes.

\*\*\*\*\*



## REPORT.

The side and end lines of the locations in this survey were run direct upon the ground, The lines were run either directly upon the ground or by traverses submitted in a separate report herewith.

The  $\frac{1}{4}$  Cor. common to Sec's 4 and 5; T.19 N; R.20 W; G.& S.R., B.& M. (Unapproved) to which tie is given consists of a one inch black iron pipe with a brass cap; Stamped  $\frac{1}{4}$  Cor. Sec.5-Sec.4.

U.S.L.M. No. 2670 to which tie is given consists of a stone about 9x15 ins., 2 ft. above the ground in mound of rock, with cross chiseled on top and USLM 2670 on sides.

The S.E. and S.W. Cor's Keynote Fraction, The N.E., S.E., and S.W. Cor's Little Horse and the N.W. Cor. Hardy, unsurveyed lodes, consist of redwood posts properly marked.

The N.E., S.E., and S.W. Cor's of the Hardy lode, unsurveyed, are described in these field notes, their identity is marked on stakes along side these corners.

Cor. No's 2-2 Neglected No.2 and Neglected No.3 lodes and the West End Center of Neglected No.3 lode, while not of the proper length are permanent monuments, firmly embedded in cement.

The disagreement between these notes and the notices of amended location is due to error in the latter.

*Herman C. Zuehl*  
U.S. Mineral Surveyor.

Oatman, Arizona.  
October 24, 1916.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Herman C. Zulch  
 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  
Tom Reed Gold Mines Company  
 known as the Neglected No. 1, Neglected No. 2, Neglected No. 3, Dixie Queen  
Portland, Cactus Lodes,  
 and showing the respective capacities in which they acted.

Jno. Roslow, Chainman.  
 \_\_\_\_\_, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

I  
 We, Jno. Roslow  
 and \_\_\_\_\_, do solemnly swear that ~~we~~ <sup>I</sup> assisted Herman C.  
Zulch, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of  
Tom Reed Gold Mines Company  
 known as the Neglected No. 1, Neglected No. 2, Neglected No. 3, Dixie Queen,  
Portland, Cactus Lodes,  
 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 <sup>my</sup> 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.

Jno Roslow, Chainman.  
 \_\_\_\_\_, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 23d

day of October, 1916.

My Commission Expires July 28, 1919.  
Elmer C. Shuck  
Notary Public.



(4-686.)

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

I, Herman C. Zulch, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 11, 1916, 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 Tom Reed Gold Mines Company, known as the Neglected No. 1, Neglected No. 2, Neglected No. 3, Dixie Queen, situate in San Francisco Portland, Cactus Lodes, Mining District, Mohave County, Arizona, in Section s 4 & 5, Township No. 19 N., Range No. 20 W., Unapproved, and designated as Survey No. 3338, 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.

Herman C. Zulch  
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Herman C. Zulch  
U. S. ~~Deputy~~ Mineral Surveyor, before me Eloa C. Shuck  
a Notary Public this 23d  
day of October 1916,

my Commission expires July 28, 1919.

Eloa C. Shuck  
Notary Public

# Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS, That **E. M. Rabb, Agent for Tom Reed Gold Mines Company, a corporation**

the undersigned citizen..... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of **San Francisco**

.....Mining District, hereby make and file this **Additional**..... amended location of the **Neglected No. 1**.....Lode, claiming by right of discovery, location, primal appropriation and possession..... **1500**..... feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing..... **gold**..... and other valuable minerals, with all dips, variations and angles the same being **899.76**..... feet along the ledge in a **N. 89° 29' E** direction from the discovery ~~site~~ <sup>shaft</sup> and **600.24**..... feet along the ledge in a **S. 76° 36' 30" W.** direction therefrom, together with..... **300**..... feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in **San Francisco**..... Mining District, County of **Mohave**..... State of Arizona, in **Section 5; T 19 N.R. 20 W.**..... and more particularly described as follows, to-wit:

**Beginning at the N. W. Cor. Whence U.S.L.M. No. 2670 bears N. 14° 13' E. 1843.71 ft.**

**Thence S. 0° 34' E 300 ft to R. M. the W end Center; 600 ft to post the S. W. Cor.**

**Thence N. 70° 36' 30" E 600.24 ft to post the S. Angle Cor.**

**Thence N. 89° 29' E 899.76 ft to post the S. E. Cor;**

**Thence N. 0° 34' W. 300.00 ft to R. M. the E. End Center, 600.00 ft to post the N. E. Cor,**

**Thence S. 89° 29' W. 562.40 ft to post the N. Angle Cor.**

**Thence S. 77° 23' W 925.89 ft to post the place of beginning.**

THIS AMENDED LOCATION is made in conformity with the original location, made **July 20**..... **1907**....., recorded **October 18th**..... **1907**....., in Book **Y**....., Page **524**....., of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery..... **July 20**..... A. D. **1907**

Date of Amended Location..... **August 1,**..... A. D. **1916**

Attest: **Tom Reed Gold Mines Company**  
**E. M. Rabb, Agent.**

**Recorded at the request of Tom Reed Gold Mines Co., at One o'clock P. M. August 15th, 1916 in Book P.P. of Mining Claims, Page 656, Records of Mohave County, Arizona.**

**J. W. Morgan, County Recorder,**  
**By J. T. Morgan, Deputy Recorder.**



No. ....

# Amended Location Certificate

LODE.

Recorded at the request of

at ..... minutes past ..... o'clock

M.,

in Book ..... of Mining Claims

page .....

Records of ..... County, Arizona.

County Recorder.

By ..... Deputy.

Deputy.

Transferred ..... 19.....

Book ..... Mining Claims, page .....

County Recorder.

By ..... Deputy.

Deputy.

STATE OF ARIZONA,

ss.

I, ..... County Recorder in and for the  
County and State aforesaid, do hereby certify that the within instrument was filed for record at  
..... o'clock, M., on this ..... day of ..... 19....., and duly re-  
corded in Book No. .... of Records of ..... County, Arizona, at pages  
.....

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

County Recorder.

# Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS: That E. M. Rabb, agent for

Tom Reed Gold Mines Co. a corporation

the undersigned citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this Additional amended location of the Neglected No. 2 Lode, claiming by right of discovery, location, primal appropriation and possession 1499.35 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 1209.35 feet along the ledge in a N. 85° 44' E direction from the discovery ~~site~~ <sup>cut</sup> and 290.00 feet along the ledge in a S. 85° 44' W. direction therefrom, together with 300.00 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in Sec's. 4 & 5; T. 19 N. R. 20 W. and more particularly described as follows, to-wit:

Beginning at the N. W. Cor., whence U. S. L. M. No. 2670 bears N. 22° 22' W 1173.12 ft.

Thence S. 0° 30' E. 300.00 ft to R. M. the W. End Center, 600.00 ft to post the S. W. Cor;

Thence N. 85° 44' E 1499.35 ft to post the S. E. Cor;

Thence N. 0° 30' W 300.00 ft to R. M. the E. End Center; 600.00 ft to post the N. E. Cor;

Thence S. 85° 44' W 1499.35 ft to post, the place of Beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made August 1, 1907, recorded October 18, 1907, in Book Y, Page 525, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery August 1, A. D. 1907.

Date of Amended Location August 1, A. D. 1916.

Attest: Tom Reed Gold Mines Company,  
E. M. Rabb, Agent.

Recorded at the request of Tom Reed Gold Mines Co., at minutes past one o'clock P. M., August 15th, 1916, in Book P.P. of Mining Claims, Page 656-7, Records of Mohave County, Arizona.

J. W. Morgan,  
County Recorder.  
By J. T. Morgan, Deputy Recorder



# Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS: That ... **E. M. Rabb**, ... agent for ...  
**Tom Reed Gold Mines Company**, a corporation  
the undersigned citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of ... **San Francisco** ... Mining District, hereby make and file this **Additional** ... amended location of the **Neglected No. 3** ... Lode, claiming by right of discovery, location, primal appropriation and possession ... **1168.80** ... feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing ... **Gold** ... and other valuable minerals, with all dips, variations and angles, the same being ... **200** ... feet along the ledge in a **N. 78° E.** ... direction from the discovery ~~stake~~ <sup>cut</sup> and ... **968.80** ... feet along the ledge in a **S. 78° W.** ... direction therefrom, together with ... **300** ... feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in ... **San Francisco** ... Mining District, County of Mohave, State of Arizona, in **Sec. 4; T. 19N. R. 20 W.** ... and more particularly described as follows, to-wit:  
**Beginning at the N. E. Cor. whence U.S.L.M. No. 2670 bears N. 22° 22' W. 1173.12 ft.**  
**Thence S. 0° 30' E. 300.00 ft to R. M. the East End Center,**  
**600.00 ft to post the S. E. Cor;**  
**Thence S. 78° 00' W. 1168.80 ft to post the S. W. Cor;**  
**Thence N. 0° 30' W. 300.00 ft to R. M. the West End Center;**  
**600.00 ft to post the N. W. Cor;**  
**Thence N. 78° 00' E 1168.80 ft to post the place of beginning.**

THIS AMENDED LOCATION is made in conformity with the original location, made ... **April 10** ... , 1908., recorded ... **June 16** ... , 1908, in Book ... **W** ... , Page **643** ... , of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery ... **April 10** ... , A. D. 1908.  
Date of Amended Location ... **August 1** ... , A. D. 1916.  
Attest: ... **Tom Reed Gold Mines Company** ...  
... **E. M. Rabb**, ... Agent.

Recorded at the request of ... **Tom Reed Gold Mines Co.**, at ... ~~minutes past~~ **One** o'clock **P. M.**, **August 15th, 1916**, in Book **P.P.** of Mining Claims, Page **657-8**, Records of Mohave County, Arizona.

... **J. W. Morgan**, ...  
County Recorder.  
By **J. T. Morgan**, Deputy Recorder.



# Amended Location Certificate

SEP 11 1916

KNOW ALL MEN BY THESE PRESENTS, That E. M. Rabb, Agent for Tom Reed Gold Mines Company, a corporation

the undersigned citizen..... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this..... amended location of the Dixie Queen Lode, claiming by right of discovery, location, primal appropriation and possession..... 1499.79 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing..... gold and other valuable minerals, with all dips, variations and angles the same being..... 827.79 feet along the ledge in a N. 89° 27' E direction from the discovery stake and..... 672.00 feet along the ledge in a S. 89° 27' W direction therefrom, together with..... 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in Sec's. 4&5; T.19 N; R.20 W. and more particularly described as follows, to-wit:

Beginning at the N. W. Cor. whence U. S. L. M. No. 2670 bears N. 32° 40' 10" W. 1876.84 ft. Thence S. 0° 34' E 300.00 ft to R. M. the W. End Center, 600.00 ft to post the S. W. Cor. Thence N. 89° 27' E. 1499.79 ft. to post the S. E. Cor. Thence N. 0° 34' W 300.00 ft to R. M. the E. End center, 600.00 ft to post the N. E. Cor; Thence S. 89° 27' W 1499.79 ft to post the place of beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made March 7, 1909, recorded May 27 1909, in Book E.E. Page 252, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery..... March 7,..... A. D. 1909.  
Date of Amended Location..... August 1,..... A. D. 1916

Attest: Tom Reed Gold Mines Company,  
E. M. Rabb,  
Agent.

Recorded at the request of Tom Reed Gold Mines Co., at One o'clock P.M. August 15th, 1916, in Book P.P. of Mining Claims, Page 655, Records of Mohave County, Arizona.



Amended Location  
Certificate

No. ....

LODE.

Recorded at the request of

at ..... minutes past ..... o'clock

M., ..... of Mining Claims

in Book ..... of Mining Claims

page ..... of Mining Claims

Records of ..... County, Arizona.

County Recorder.

By ..... Deputy.

Transferred ..... 19

Book ..... Mining Claims, page

County Recorder.

By ..... Deputy.

STATE OF ARIZONA,

County of .....

ss.

I, ..... County Recorder in and for the  
County and State aforesaid, do hereby certify that the within instrument was filed for record at  
..... o'clock, M., on this ..... day of ..... 19....., and duly re-  
corded in Book No. .... of Records of ..... County, Arizona, at pages  
.....

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

County Recorder.

# Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS: That E. M. Rabb, agent for Tom Reed Gold Mines Company, a corporation the undersigned citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this Additional amended location of the Portland Lode, claiming by right of discovery, location, primal appropriation and possession 1499 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 120 feet along the ledge in a N. 78° 43' E direction from the discovery ~~shaft~~ shaft and 1379 feet along the ledge in a S. 78° 43' W direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in Sec. 4 T. 19 N. R. 20 W. and more particularly described as follows, to-wit:  
 Beginning at the N. W. Cor., Whence U. S. L. M. No. 2670 bears N. 56° 46' 40" W. 2324.04 ft.  
 Thence S. 0° 30' E. 300 ft. to past the W. End Center.  
600 ft. to R. M. the S. W. Cor.  
 Thence N. 78° 43' E 1499 ft. to R. M. the S. E. Cor.  
 Thence N. 0° 30' W 300 ft. to R. M. the E. End Center.  
600 ft. to R. M. the N. E. Cor.  
 Thence S. 78° 43' W 1499 ft. to R. M. the place of beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made August 22, 1909., recorded November 20, 1909., in Book E.E., Page 588, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery August 22, A. D. 1909.  
 Date of Amended Location August 1, A. D. 1916.

Attest: Tom Reed Gold Mines Co.  
E. M. Rabb, Agent.

Recorded at the request of Tom Reed Gold Mines Co., at minutes past One o'clock P.M., August 15th 1916, in Book P.P. of Mining Claims, Page 658-9 Records of Mohave County, Arizona.

J. W. Morgan,  
 County Recorder.  
 By J. T. Morgan, Deputy Recorder



# Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS: That E. M. Rabb, agent for Tom Reed Gold Mines Company, a corporation

the undersigned citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this Additional amended location of the Cactus Lode, claiming by right of discovery, location, primal appropriation and possession 1499 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 1279 feet along the ledge in a N. 78° 43' E direction from the discovery ~~site~~ cut and 220 feet along the ledge in a S. 78° 43' W direction therefrom, together with 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in Sec. 4, T. 19 N. R. 20 W and more particularly described as follows, to-wit:  
Beginning at the N. W. Cor., whence U. S. L. M. No. 2670 bears N. 70° 51' W 2052.54 ft.,  
Thence S. 0° 30' E 300 ft to post the W. End Center  
600 ft to R. M. the S. W. Cor,  
Thence N. 78° 43' E. 1499 ft to R. M. the S. E. Cor.  
Thence N. 0° 30' W. 300 ft. to R. M. the E. End Center,  
600 ft to R. M. the N. E. Cor;  
Thence S. 78° 43' W. 1499 ft to post, the place of beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made January 3, 1910., recorded March 29, 1910., in Book F.F., Page 269, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery January 3, A. D. 1910.  
Date of Amended Location August 1, A. D. 1916.

Attest: Tom Reed Gold Mines Co.,  
E. M. Rabb, Agent.

Recorded at the request of Tom Reed Gold Mines Co at minutes past One o'clock P.M., August 15th, 1916, in Book P.P. of Mining Claims, Page 659-60 Records of Mohave County, Arizona.

J. W. Morgan,  
County Recorder.  
By J. T. Morgan, Deputy Recorder.



## RECORDER'S CERTIFICATE.

STATE OF ARIZONA, )  
 )-ss.  
 County of Mohave. )

I, J. W. Morgan, Recorder of Mohave County, State of Arizona, do hereby certify that I have compared the foregoing copies of amended location certificates of the DIXIE QUEEN, NEGLECTED NO. 1, NEGLECTED NO. 2, NEGLECTED NO. 3, PORTLAND and CACTUS lode mining claims, situated in the San Francisco mining district, County of Mohave, State of Arizona, and of the endorsements thereon, with the original records thereof on file in this office and that the same are correct transcripts therefrom and of the whole of said original records.

WITNESS my hand and official seal this 2nd day of September, A. D. 1916.

J. W. MORGAN,

Recorder of Mohave County,  
 State of Arizona.

By J. J. Morgan  
 Deputy.





4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

April 28, 1917

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

TOM REED GOLD MINES COMPANY

known as the Neglected No. 1, Neglected No. 2, Neglected No. 3, Dixie Queen, Portland, Cactus lodes. SAN FRANCISCO

situate in Mining District, MOHAVE County, ARIZONA.

in Sections 4 & 5, Township No. 19 N., Range No. 20 W., unapp'd., and

designated as Survey No. 3338, has been correctly copied from the originals on file in

this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or its grantors, and that said improvements consist of 9 shafts, 9 cuts, 4 adits, 2 tunnels and 1 winze. total value \$26,147.

AS improvement No.4 on the Neglected No.2 lode is a common improvement for the benefit of this entire group of claims, an undivided 1/6 interest therein, value \$2390, 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 P. Trott,

United States Surveyor-General for Arizona.

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD  
NOTES AND SURVEY OF MINING CLAIM.

**Department of the Interior,**

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

April 28, 1917.

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

TOM REED GOLD MINES COMPANY

known as the  
Neglected No. 1, Neglected No. 2, Neglected No. 3, Dixie Queen,  
Portland, Cactus lodes.

situate in SAN FRANCISCO mining district,

MOHAVE County, ARIZONA.

in Section s 4 & 5, Township No. 19 N., Range No. 20 W., unapp'd.

designated as Survey No. 3338

executed by Herman C. Zulch, U. S. Deputy Mineral

Surveyor, September 14-25, 1916, under my instructions dated

September 11, 1916, 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.



U. S. Surveyor-General for Arizona.