

5-1918

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4-683.

Mineral Survey No. 3508

Lot No.

Arizona Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

UNION BASIN MINING COMPANY.

KNOWN AS THE

Blackfoot, Copper King, Black Metal, Gold Reserve, Fraction, Moscoe, ~~Montreal~~,

~~Montreal~~ and Montreal lodes.

Wallapai.

Mining District,

Mohave

County,

Arizona.

Section 31-5-6, Township 23 N 22 N., Range 17 W unapproved 17 W.

Surveyed under instructions dated April 23rd, 1918,

by *S. E. Guthrie*  
U. S. Deputy Mineral Surveyor

Claim located see location notices, 1

Survey commenced April 25th, 1918

Survey completed June 10th, 1918

o G-160

Address:

Armstrong & Lewis, Attys. for claimant,  
Phoenix, Arizona.

## MINERAL SURVEY NO. 3508

| Claims       | M & B Desc. | Improvements | Loc. Notices |
|--------------|-------------|--------------|--------------|
| Blackfoot    | Pg. 7       | Pg. 16       | Red Pg. 1    |
| Black Metal  | 1           | 15           | 5            |
| Copper King  | 4           | 15           | 3            |
| Fraction     | 5           | 15           | 9            |
| Gold Reserve | 10          | 16           | 7            |
| Montreal     | 9           | 15           | 13           |
| Moscoe       | 2           | 14           | 11           |

Black Metal Lode

Feet Beginning at Corner No. 1, a redwood post 5' long, 4" square set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, chiseled B.M. -1-3508.

The N E Corner of Sec. 6, T 22 N, R 17 W, of G. & S. R. Base and Meridian, bears N 52° 01' 30" E, 410.60 feet.

A cross on a ledge of rock, 3 1/4' x 3 1/2' face, chiseled B.R. I-3508, bears N 23° 33' W, 17.85 feet.

A cross on a ledge of rock, 3' x 6' face, chiseled B.R. I-3508, bears S 22° 00' E, 12.57 feet.

Thence N 24° 50' W, Var. 15° 30' E.

36.77 Intersect line I-2 of Copper King lode, of this Survey, at S. 61° 50' W, 266.12 feet from Corner No. 1, and at N 61° 50' E, 300.88 feet from Corner No. 2.

271.19 Intersect N line T 22 N, R 17 W, G. & S. R. Base and Meridian, at S 89° 08' 37" W, 437.62 feet from the N E Corner of Sec. 6, and at N 89° 08' 37" E, 2270.47 feet from the N 1/4 Corner of said Section.

1417.39 To Corner No. 2, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, chiseled B.M. 2, 3508.

A cross on a ledge of rock, 3 1/2' x 6 1/2' face, chiseled B.R. 2-3508, bears N 42° 40' E, 10.48 feet.

A cross on a ledge of rock, 3' x 6' face, chiseled B.R. 2-3508, bears N 52° 35' W, 13.76 feet.

Thence S 65° 10' W, Var. 15° 20' E

123.00 Cross gulch, 50 feet wide. Drains North.

300.60 To N W End Center, a redwood post 5' long 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1 1/2' high, scribed N E C-B.M., 3508, and intersect lode line at N 24° 50' W, 1083.95' from discovery cut.

464.76 To Corner No. 3, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base, 1' high, scribed B.M. 3-3508.

A cross on a ledge of rock, 15' x 20' face, chiseled B R, 3-3508 bears N 68° 33' E, 76.80 feet. No other bearing objects available

Thence S 24° 50' E, Var. 15° 30' E.

95.51 To Corner No. 2 of Moscoe Lode, of this Survey.



Survey No. 3508  
Black Metal Lode (continued)

Along line 2-7 of Moscoe Lode of this Survey.

939.50 Intersect North line of T 22 N, R 17 W, G. & S. R. B. & M., at S 89° 08' 37" W, 946.20' from N E Corner of Section 6, and at N 89° 08' 37" E, 1761.89' from the N 1/4 Corner.

1417.39 To Corner No. 4, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone 5' base 1' high, scribed B M 4-3508, and intersect line I-4 of Primrose lode, Survey No. 3339, at S 58° 28' 30" W, 165.50' from Corner No. 1.

A cross on a ledge of rock, 4' x 5 1/2' face, chiseled B R 4-3508, bears N 32° 52' W, 16.24 feet.

A cross on a ledge of rock 6' x 6' face, chiseled B. R. 4-3508, bears S 68° 03' E, 16.86 feet.

Thence N 65° 10' E, Var. 15° 45' E.

164.76 To S E End Center, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed S. E. C. - B. M. 3508, and intersect lode line at S. 24° 50' E, 333.44 feet from discovery out.

166.65 Intersect line 2-3 of Copper King lode, of this Survey, at S 31° 33' 40" E, 19.43 feet from Corner Nos 2.-1. <sup>and line 1-2 Primrose lode Sur. No. 3339</sup>

464.76 To Corner No. 1, the place of beginning.

- Moscoe Lode -

Beginning at Corner No. 1, a redwood post, 5' long 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed M. I - 3508.

The N E Corner of Section 6, T 22 N, R 17 W, G. & S. R. B. & M., bears N 47° 44' E, 906.18 feet.

A cross on a ledge of rock, 2 1/2' x 3 1/2' face, chiseled I - 3508, bears S 28° 26' E, 19.64 feet.

A cross on a ledge of rock, 3' x 4' face, chiseled B R I - 3508, bears N 17° 33' E, 11.05 feet.

Thence N 24° 50' W, Var. 15° 30' E.

178.12 To Corner No. 4 of Black Metal lode, of this Survey, and intersect line I-4 of Primrose lode, Survey No. 3339, at N 58° 28' 30" E, 390.48 feet from Corner No. 4.

656.01 Intersect N line of T 22 N, R 17 W, G. & S. R. B. & M., at S 89° 08' 37" W, 946.20 feet from N E Corner of Section 6, and

Survey No. 3508  
Moscoe Lode (continued)

- Feet at N 89° 08' 37" E, 1761.89 feet from the N 1/4 Corner.
- 1500.00 To Corner No. 2, a redwood post 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base, 1' high, scribed 2-3508-M.  
A cross on a ledge of rock, 10' x 20' face, chiseled B.R. 2-3508, bears S 83° 08' E, 39.37 feet.  
Corner No. 3 of Black Metal lode, this Survey, bears N 24. 50' W, 95.51 feet.  
Thence S 50° 07' 30" W, Var. 15. 45' E.
- 307.04 To N W End Center, a redwood post 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed N.E.C.-M. 3508, and intersect lode line at N 24° 50' W, 1111.79 feet from discovery shaft.
- 527.72 To Corner No. 3, a redwood post 5' long, 4" square, set 18" in the ground, and in the center of a mound of earth and stone, 5' base 1' high, scribed, M. 3-3508.  
Across on a ledge of rock, 4' x 8' face, chiseled B R 3-3508, bears S 81° 51' E, 50.47 feet.  
A cross on a ledge of rock, 3 1/2' x 3 1/2' face, chiseled B R 3-3508 bears S 1° 47' W, 51.73 feet.  
Thence S 24 50' E, Var. 15 45' E.
- 406.16 To Corner No. 2 of Mariposa First North Extension lode, Survey No. 527.  
Along line ~~1-2~~<sup>2-1 said</sup> of Mariposa First North Extension lode.
- 480.39 Intersect North line of T 22 N, r 17 W, G & S R B & M, at S 89° 08' 37" W, 1503.97 feet from the N E Corner of Section 6 and at N 89° 08' 37" E, 1204.12 feet from the N 1/4 Corner.
- 1006.16 To point for Corner No. 1 of Mariposa First North extension lode, and Corner C of Mariposa lode, Survey Nos. 527 and 529, respectively.  
Along line C-B of <sup>said</sup> Mariposa lode.
- 1500.00 To Corner No. 4, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed M 4-3508.  
Point for Corner B, of Mariposa lode, Survey No. 529, bears S 24° 50' E, 106.16 feet.  
Corner No. 4 of Primrose lode, Survey No. 3339, bears



Survey No. 3508  
Moscoe Lode (continued)

Feet N. 0° 31' 08" W, 295.93 feet.

A cross on a granite boulder, 4½ x 5½' face, chiseled B R 4-3508, bears N 16° 58' E, 3.30 feet.

A cross on a ledge of rock, 3' x 8' face, chiseled B R 4-3508, bears N 61° 35' E, 32.94 feet.

Thence, N 50° 07' 30" E, Var. 15° 30' E.

4.55 To N W End Center, of Prosperity lode, Survey No. 2427.

147.38 Intersect line 3-4 of Primrose lode, Survey No. 3339, at S 29° 54' E, 232.27 feet from Corner No. 4, and at N 29° 54' W, 1268.51 feet from Corner No. 3.

220.68 To S E End Center, a redwood post, 5' long, 4" square, set 18" in the ground, and in the center of a mound of earth and stone, 5' base 1' high, scribed, S.E.C. M - 3508 and intersect lode line at S 24° 50' E, 388.21 feet from Discovery shaft.

295.53 To Corner No. 3 of Prosperity lode, Survey No. 2427.

527.72 To Corner No. 1, the place of beginning.

-Copper King Lode-

Beginning at Corner No. 1, a redwood post, 5' long, 4" square set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed C.K. I-3508.

The N E Corner of Section 6, T 22 N, R 17 W, G. & S. R. B. & M., bears N 48° 08' E, 140.37 feet.

A cross on a ledge of rock, 3' x 6' face, scribed B R I-3508, bears N 60° 45' E, 14.50 feet.

A cross on a ledge of rock, 3' x 4' face, chiseled B R I-3508, bears S 23° 55' E, 64.60 feet.

Corner No. 1 of Little Boy lode, Survey No. 2159, bears S 32° 33' 50" E, 643.60 feet.

Thence S 61° 50' W, Var. 15° 30' E.

266.12 Intersect line 1-2 of Black Metal lode of this Survey, at N 24° 50' W, 36.77 feet from Corner No. 1.

300.00 To N W End Center, a redwood post 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed N.E.C.C.K. 3508, and intersect lode line at N 31° 33' 40" W, 1495 feet from discovery shaft.

567.00 To Corner No. 2, identical with Corner No. 1 of Primrose lode, Survey No. 3339, a cross on a granite boulder, 4' x 5' high, chiseled C.K. 2-3508, P. I-3339.

Survey No.3508  
Copper King Lode(continued)

Feet-

Thence S 31°33'40"E,Var.15 20' E.

Along line I-2 of Primrose lode,Survey No.3339.

19.43 Intersect line I-4 of Black Metal lode of this Survey,at S 65°10'W,298.11 feet from Corner No.1.

1500.00 To Corner No.3,identical with Corner No.2 of Primrose lode, Survey No.3339,a granite stone,8"x9",12"high,chiseled C.K. 3-3508,P 2-3339.

Thence N 61°50'E,Var.15°45' E.

126.50 Intersect East line of Section 6,T 22 N,R 17 W,G.& S.R.B. & M.,at N 10°29'W,1223.29 feet from the E 1/4 Corner,and at S 10°29'E,1606.45 feet from the N E Corner of said Section

182.00 To the N W End Center of Blackfoot lode of this Survey.

267.00 To S E End Center,a redwood post,5'long,4"square,set 18" in the ground and in the center of a mound of earth and stone,5'base 1'high,scribed S.E.C. C.K.3508,and intersect lode line at 31°33'40"E,5.00 feet from center of discovery shaft.

482.00 To Corner No.3 of Blackfoot lode of this Survey.

567.00 To Corner No.4,a redwood post,5'long,4"square,set 18" in the ground and in the center of a mound of earth and stone,5'base 1'high,scribed C.K.4-3508.

A cross on a ledge of rock,3 1/2x3'face,chiseled B.R.4-3508 bears S 82°58'E,25.61 feet.

A cross on a ledge of rock,3'x3' face,chiseled B.R.4-3508 bears S 61°50'W,2.12 feet.

Thence N 31°33'40"W,Var.15°35'E.

1166.79 Intersect East line of Section 6,T 22 N,R 17 W,G.& S.R. B.& M.,at S 10°29'E,384.02 feet from the N E Corner of said Section,and at N 10°29'W,2445.72 feet from the East 1/4 Corner.

1500.00 To Corner No.1,the place of beginning.

-Fraction Lode-

Beginning at Corner No.1,a redwood post,5'long,4"square, set 18" in the ground and in the center of a mound of earth and stone,5'base 1'high,scribed F.I-3508.

The 1/4 Corner on the East line of Section 6,T 22 N,R 17 W, G.& S.R.B.& M.,bears S 23°21'E,629.20 feet.



Survey No. 3508  
 Fraction Lode (continued)

- Feet A cross on a ledge of rock, 3'x8' face, chiseled B.R. 1-3508, bears N 85° 10' E, 8.87 feet.
- A cross on a ledge of rock, 3'x 3' face, chiseled B.R. 1-3508 bears S 56° 14' W, 43.04 feet.
- Thence N 58° 28' 20" E, Var. 15° 30' E.
- 67.62 To S E ~~East~~ End Center, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed S.E.C.F-3508, and intersect lode line at S 29° 35' E, 226.72 feet from center of discovery shaft.
- 87.62 To Corner No. 2, on line I-4 of Blackfoot lode of this Survey, and on line 3-4 Of Golconda lode, Survey No. 2617, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed F 2-3508. Intersect line 3-4 Of Golconda lode at S 42° 37' 20" E, 388.31 feet from Corner No. 3, and at N 42° 37' 20" W, 955.33 feet from Corner No. 4.
- A cross on a ledge of rock, 2½x2½' face, chiseled B.R. 2-3508, bears N 56° 52' E, 9.15 feet.
- A Cross on a ledge of rock, 3½x3½' face, chiseled B.R. 2-3508, bears S 16° 31' W, 4.40 feet.
- Thence N 29° 35' W, Var. 15° 30' E.
- Along line I-4 of Blackfoot lode of this Survey.
- 526.72 To Corner No. 3, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone 5' base 1' high, scribed F 3-3508. On line 2-3 of Primrose lode, Survey No. 3339, at N 58° 28' 20" E, 481.36 feet from Corner No. 3, and at S 58° 28' 20" W, 118.03 feet from Corner No. 2.
- A cross on a ledge of rock, 5½x4' face, chiseled B.R. 3-3508 bears S 24° 56' E, 43.92 feet.
- A cross on a ledge of rock, 3½x3½' face, chiseled B.R. 3-3508, bears S 3° 03' E, 60.00 feet.
- Thence S 58° 28' 20" W, Var. 15° 45' E.
- Along line 2-3 of Primrose lode, Survey No. 3339.
- 20.00 To N W End Center, a redwood post 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and



Survey No. 3508  
Fraction Lode (continued)

stone, 5' base I' high, scribed N.E.C. F-3508, and intersect lode line at N 29° 35' W, 300.00 feet from discovery shaft.

55.70 Intersect line 3-4 of Prosperity lode, Survey No. 2427, at N 42° 12' 10" W, 138.51 feet from Corner No. 4, and at S 42° 12' 10" E, 1312.17 feet from Corner No. 3.

87.62 To Corner No. 4, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone 5' base I' high, scribed F 4-3508.

A cross on a ledge of rock, 4 1/2 x 3 1/2' face, chiseled B.R. 4-3508 bears S 41° 48' W, 17.69 feet.

A cross on a ledge of rock, 2' x 2' face, chiseled B.R. 4-3508 bears N 3° 24' W, 3.81 feet.

Corner No. 3 of Primrose lode, Survey No. 3339, bears S 58° 28' 20" W, 393.74 feet.

Thence S 29° 35' E, Var. 15° 30' E.

145.59 To Corner No. 3 of Golconda lode, Survey No. 2617, and intersect line I-4 of Prosperity lode, Survey No. 2427, at S 49° 56' 40" W, 63.27 from Corner No. 4, and at N 49° 56' 40" E, 537.55 feet from Corner No. 1.

526.72 To Corner No. 1, the place of beginning.

-Blackfoot Lode-

Beginning at Corner No. 1, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base I' high, scribed B.1-3508.

The 1/4 Corner on the East line of Section 6, T 22 N, R 17 W, G. & S.R.B. & M., bears N 60° 14' 20" W, 305.69 feet.

A cross on a ledge of rock, 4' x 4' face, chiseled B.R. 1-3508, bears N 36° 35' W, 36.35 feet.

A cross on a ledge of rock, 5' x 11' face, chiseled B.R. 1-3508, bears N 41° 11' E, 19.65 feet.

Thence N 61° 50' E, Var. 15° 35' E.

207.68 To Corner No. 1 of Montreal lode, of this Survey, and intersect line 3-4 of Golconda lode, Survey No. 2617, at N 42° 37' 20" W, 35.09 feet from Corner No. 4.

300.00 To S E End Center, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base I' high, scribed S.E.C. B-3508, and intersect



Survey No. 3508  
Blackfoot Lode (continued)

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Feet lode line at S 29° 35' E, 735.00' from discovery tunnel.  
600.00 To Corner No. 2, identical with Corner No. 4 of Montreal lode of this Survey, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed B. 2-3508.

A cross on a ledge of rock, 4' x 4' face, chiseled B. R. 2-3508, bears N 61° 02' E, 26.23 feet.

A cross on a ledge of rock, 3' x 3' face, chiseled B. R. 2-3508, bears S 61° 50' W, 37.50 feet.

Thence N 29° 35' W, Var. 15° 30' E.

1015.00 To Corner No. 4 of Gold Reserve lode, of this Survey.

1425.00 To Corner No. 3, on line 3-4 of Copper King lode of this Survey, a redwood post 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed, B. 3-3508.

A cross on a ledge of rock, 4' x 3' face, chiseled B. R. 3-3508, bears S 43° 58' W, 34.64 feet.

A cross on a ledge of rock, 4' x 4' face, chiseled B. R. 3-3508, bears N 43° 16' E, 50.58 feet.

Thence S 61° 50' W, Var. 15° 30' E.

300.00 To N W End Center, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed, N. E. C. B-3508, and intersect lode line at N 29° 35' E, 690.00 feet from discovery tunnel.

355.50 Intersect East line of Section 6, T 22 N, R 17 W, G. & S. R. B. & M., at N 10° 29' W, 123.29 feet from the E 1/4 Corner, and at S 10° 29' E, 1606.45 feet from the N E Corner of said Section

482.00 To Corner No. 3 of Copper King lode of this Survey.

600.00 To Corner No. 4, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone 5' base 1' high, scribed B. 4-3508.

A cross on a ledge of rock, 5' x 4' face, chiseled B. R. 4-3508, bears S 25° 35' E, 50.97 feet.

A cross on a ledge of rock, 3' x 3' face, chiseled B. R. 4-3508, bears S 0° 20' E, 66.05 feet.

Thence S 29° 35' E, Var. 15° 30' E.

6.92 To Corner No. 5 of Fraction lode of this Survey, and



Survey No. 3508  
Blackfoot Lode (continued)

Feet intersect line 2-3 of Primrose lode, Survey No. 3339, at  
 S 58° 28' 20" W, 118.03 feet from Corner No. 2.  
 533.64 To Corner No. 2 of Fraction lode of this Survey, and  
 intersect line 3-4 of Golconda lode, Survey No. 2617, at  
 N 42° 37' 20" W, 955.33 feet from Corner No. 4.  
 711.92 Intersect East line of Section 6, T 22 N, R 17 W, G. & S. R.  
 B. & M., at N 10° 29' W, 476.33 feet from E.  $\frac{1}{4}$  Corner, and at  
 S 10° 29' E, 2353.41 feet from the N. E. Corner of said Sec.  
 1425.00 To Corner No. 1, the place of beginning.

-Montreal Lode-

Beginning at Corner No. 1, on line 1-2 of Blackfoot lode of  
 this Survey, and on line 3-4 of Golconda lode, Survey No.  
 2617, a redwood post, 5' long, 4" square, set 18" in the ground and  
 and in the center of a mound of earth and stone, 5' base 1'  
 high, scribed, M. 1-3508.

The  $\frac{1}{4}$  Corner on the East line of Section 6, T 22 N, R 17 W,  
 G. & S. R. B. & M., bears N 83° 10' 10" W, 451.67 feet.

Corner No. 4 Virginia lode, Survey No. 2889, and Corner No.  
 4 Of Golconda lode, Survey No. 2617, bears S 42° 37' 20" E, 35.09'.

A cross on a ledge of rock, 2 $\frac{1}{2}$  x 4 $\frac{1}{2}$ ' face, chiseled B. R. 1-  
 3508, bears N 7° 35' W, 8.19 feet.

A cross on a ledge of rock, 4 $\frac{1}{2}$  x 6' face, chiseled B. R. 1-3508  
 bears S 8° 03' E, 12.00 feet.

Thence S 29° 35' E, Var. 15° 30' E.

35.65 Intersect line 1-4 Of Virginia lode, Survey No. 2889, and  
 line 1-4 of Golconda lode, Survey No. 2617, at S 50° 01' 10" W,  
 8.05 feet from Corner No. 4-4, and at N 50° 01' 10" E, 590.28  
 feet from Corner No. 1-1.

708.77 To Corner No. 2, a redwood post, 5' long, 4" square, set 18" in  
 the ground and in the center of a mound of earth and stone  
 5' base 1' high, scribed M. 2-3508.

A cross on a ledge of rock, 3' x 6' face, chiseled B. R. 2-3508,  
 bears N 31° 44' E, 16.43 feet.

A cross on a ledge of rock, 2 $\frac{1}{2}$  x 2 $\frac{1}{2}$ ' face, chiseled B. R. 2-3508  
 bears N 40° 42' E, 7.22 feet.

Thence N 61° 50' E, Var. 15° 45' E.

92.32 To S. E. End Center, a redwood post, 5' long, 4" square, set 18"



Survey No. 3508  
Montreal Lode (continued)

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Feet in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed S.E.C. M-3508, and intersect lode line at S 29° 35' E, 698.77 feet from discovery shaft.

238.31 Intersect line 3-4 of Virginia lode, Survey No. 2889, at S 48° 17' 10" E, 718.36 feet from Corner No. 4, and at N 48° 17' 10" W, 771.82 feet from Corner No. 3. Also intersect line I-4 of New Comstock lode, Survey No. 2833, at S 34° 01' 20" E, 359.44 feet from Corner No. 1, at N 34° 01' 20" W, 1067.58 feet from Corner No. 4, and at N 34° 01' 20" W, 456.68 feet from Corner No. 2 of Hillside View lode, Survey No. 2833, which is on line I-4 of said New Comstock lode.

392.32 To Corner No. 3, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone 5' base 1' high, scribed M.3-3508.

A cross on a ledge of rock, 3 1/2 x 4 1/2' face, chiseled B.R.3-3508, bears N 31° 32' W, 48.45 feet.

A cross on a ledge of rock, 2 x 3 1/2' face, chiseled B.R.3-3508, bears N 50° 56' W, 10.67 feet.

Thence N. 29° 35' W, Var. 15° 45' E.

376.37 To Corner No. 1 of Gold Reserve lode of this Survey, and intersect line I-2 of New Comstock lode, Survey No. 2833, at N 55° 57' 40" E, 182.32 feet from Corner No. 1, and at S 55° 57' 40" W, 416.39 feet from Corner No. 2.

708.77 To Corner No. 4, identical with Corner No. 2 of Blackfoot lode of this Survey.

Thence S 61° 50' W, Var. 15° 45' E.

300.00 To NW End Center, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed N.E.C. M-3508, and intersect lode line at N 29° 35' W, 10.00 feet from discovery shaft.

392.32 To Corner No. 1, the place of beginning.

**Gold Reserve Lode**

Beginning at Corner No. 1, on line 3-4 of Montreal lode of this Survey, and on line I-2 of New Comstock lode, Survey No. 2833, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed G.R.1-3508.

The 1/4 Corner on the East line of Section 6, T 22 N, R 17 W,



Survey No. 3508  
Gold Reserve Lode (continued)

Feet G. & S.R.B. & M., bears N 80° 39' 50" W, 971.29 feet.  
 Corner No. 1 of New Comstock lode, Survey No. 2833, bears  
 S 55° 57' 40" W, 182.32 feet.  
 A cross on a ledge of rock, 3' x 3' face, chiseled B.R. 1-3508  
 bears S 3° 48' W, 22.58 feet.  
 A cross on a ledge of rock, 4' x 4' face, chiseled B.R. 1-3508  
 bears N 61° 21' E, 29.82 feet.  
 Thence N 55° 57' 40" E, Var. 15° 30' E.  
 Along line I-2 of New Comstock lode, Survey No. 2833.  
 15.00 To S.E. End Center, a redwood post, 5' long, 4" square, set 18"  
 in the ground and in the center of a mound of earth and  
 stone, 5' base 1' high, scribed S.E.C. G.R. -3508, and intersect  
 lode line at S 29° 35' E, 1157.40 feet from discovery tunnel.  
 315.00 To Corner No. 2, a redwood post, 5' long, 4" square, set 18" in  
 the ground and in the center of a mound of earth and stone  
 5' base 1' high, scribed G.R. 2-3508.  
 Corner No. 2 of New Comstock lode, Survey No. 2833, bears  
 N 55° 57' 40" E, 101.39 feet.  
 Corner No. 1, of Western Scene lode, Survey No. 2833, bears  
 N 17° 23' 50" W, 355.26 feet.  
 A cross on a ledge of rock, 3 1/2' x 8' face, chiseled B.R. 2-3508,  
 bears N 1° 54' E, 18.92 feet.  
 A cross on a ledge of rock, 3 1/2' x 5' face, chiseled B.R. 2-3508,  
 bears S 33° 07' W, 32.17 feet.  
 Thence N 29° 35' W, Var. 15° 45' E.  
 1347.40 To Corner No. 3, a cross on a ledge of rock, 6' x 8' face, 4'  
 high, chiseled G.R. 3-3508.  
 A witness corner, a redwood post, 5' long, 4" square set in  
 a mound of stone, 5' base 2 1/2' high, scribed W.C.G.R. 3-3508,  
 bears S 55° 57' 40" W, 0.75 feet.  
 A cross on a ledge of rock, 3' x 2 1/2' face, chiseled B.R. 3-3508  
 bears S 55° 57' 40" W, 19.20 feet.  
 A cross on a ledge of rock, 2x3' face, chiseled B.R. 3-3508,  
 bears N 55° 57' 40" E, 1.92 feet.  
 Corner No. 2 of Little Boy lode, Survey No. 2159, bears  
 N 87° 20' 10" E, 296.00 feet.  
 Thence S 55° 57' 40" W, Var. 15° 30' E.



Survey No. 3508  
Gold Reserve Lode (continued)

Feet  
300.00 To N.W. END Center, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed N.E.C. G.R. 3508, and intersect lode line at N 29° 35' W, 190.00 feet from Discovery tunnel.

315.00 To Corner No. 4, on line 2-3 of Blackfoot lode of this Survey, a redwood post, 5' long, 4" square, set 18" in the ground and in the center of a mound of earth and stone, 5' base 1' high, scribed G.R. 4-3508.

Corner No. 3 of Blackfoot lode, of this Survey, bears N 29° 35' W, 410.00 feet. No other bearings available.  
Thence S 29° 35' E, Var. 15° 30' E.

1015.00 To Corner No. 2 of Blackfoot lode of this Survey, and Cor. No. 4 of Montreal lode, of this Survey.

1347.40 To Corner No. 1, the place of beginning.

-Area- Acres

Total area of Black Metal lode 15.123

Area in conflict with

Copper King lode, this Survey 1.192

Primrose lode, Survey No. 3339 .036

Total area of Moscoe lode 17.549

Area in conflict with

Survey No. 3339, Primrose lode 1.791

Total area of Copper King lode 19.490

Total area of Blackfoot lode 19.622

Area in conflict with

Survey No. 2617, Golconda lode 2.124

Survey No. 3339, Primrose lode .009

Total area of Fraction lode 1.058

Area in conflict with

Survey No. 2427, Prosperity lode .153

Survey No. 2617, Golconda lode .383

Total area of Montreal lode 6.381

Area in conflict with

Survey No. 2617, Golconda lode .003

Survey No. 2833, New Comstock lode 1.417

Survey No. 2889, Virginia lode 1.906



(Description) and is as follows:-

Acres

Total Area of Gold Reserve Lode 19.713

-Lode Lines-

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

Black Metal lode, N 24° 50' W, 1083.95' and S 24° 50' E, 333.44'

Moscoe lode, N 24° 50' W, 1111.79' and S 24° 50' E, 388.21'.

Blackfoot lode, N 29° 35' W, 690' and S 29° 35' E, 735'.

Copper King lode, N 31° 33' 40" W, 1495' and S 31° 33' 40" E, 5'.

Fraction lode, N 29° 35' W, 300', and S 29° 35' E, 226.72'.

Montreal lode N 29° 35' W, 10' and S 29° 35' E, 698.77'.

Gold Reserve lode, N 29° 35' W, 190' and S 29° 35' E, 1157.40'.

-Location-

This Survey is located in the N E 1/4 of Section 6, T 22 N, R 17 W, G. & S. R. B. & M., and in the West 1/2 of Section 5, T 22 N, R 17 W, G. & S. R. B. & M., and in the S. E. 1/4 of Section 31, T 23 N, R 17 W, Survey of said T 23 N, being unapproved.

-Adjoining Claims-

Black Metal lode is adjoined on the <sup>west</sup> South by Moscoe lode, this Survey, and on the <sup>south</sup> East by Copper King lode, this Survey with which it conflicts, and by Primrose lode, Survey No.

3339, with which it conflicts, Needles Mining and Smelting Company, claimants. No other adjoining or conflicting claims.

Moscoe lode is adjoined on the <sup>west</sup> South by Mariposa lode, Survey No. 529, and Mariposa First North Extension lode, Survey No. 527, claimants unknown; on the <sup>south</sup> East by Prosperity lode, Survey No. 2427, Union Basin Mining Company, claimants., and Primrose lode, Survey No. 3339, with which it conflicts; and on the <sup>east</sup> North by Black Metal lode, of this Survey; No other adjoining or conflicting claims known.

Copper King lode is adjoined on the <sup>north</sup> West by Black Metal lode, of this Survey, with which it conflicts; on the <sup>west</sup> South by Primrose lode, Survey No. 3339; and on the <sup>south</sup> East by Blackfoot lode, of this Survey. No other adjoining or conflicting claims known.



-Adjoining Claims (continued)

Blackfoot lode is adjoined on the <sup>north</sup> West by Copper King lode of this Survey, and Primrose lode, Survey No. 3339, with which it conflicts; on the <sup>west</sup> South by Fraction lode, this Survey, and Golconda lode, Survey No. 2617, with which it conflicts, Union Basin Mining Company, claimants; on the <sup>south</sup> East by Montreal lode, this Survey, and on the <sup>east</sup> North by Gold Reserve lode of this Survey.

Montreal lode is adjoined on the <sup>north</sup> West by Blackfoot lode, of this Survey; on the <sup>west</sup> South by Golconda lode, Survey No. 2617, with which it conflicts; and Virginia lode, Survey No. 2889, with which it conflicts, Union Basin Mining Company claimants; on the <sup>south</sup> East by Virginia lode, Survey No. 2889, and New Comstock lode, Survey No. 2833, Wallapai Precious Metals Company, claimant, and on the <sup>east</sup> North by New Comstock lode, Survey No. 2833, with which it conflicts, and by Gold Reserve lode of this Survey.

Gold Reserve lode is adjoined on the <sup>west</sup> South by Blackfoot lode of this Survey, and by Montreal lode of this Survey, and on the <sup>south</sup> East by New Comstock lode, Survey No. 2833. No other adjoining or conflicting claims known.

-Expenditure Of Five Hundred Dollars-

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

-Moscoe lode-

No. I-The discovery shaft, 4' x 6', 8' deep, the center of which being on the lode line, bears S. 24° 50' E, 1111.79' from the North <sup>N</sup> end center.

Value \$45.00

An undivided one fourteenth interest in the system of common improvements on the Blackfoot lode, of this Survey, and Golconda lode, Survey No. 2617, is hereby credited to this lode.



-Moscoe Lode (continued)-

Value - \$ II,454.46

-Black Metal Lode-

No. I - The discovery cut, 4'x15', 10' face, the mouth of which being on the lode line, bears N 24° 50' W, 333.44 feet from the South End Center.

Value \$ 50.00

An undivided one fourteenth interest in the system of common improvements on the Blackfoot lode of this Survey, and on Golconda lode, Survey No. 2617, is hereby credited to this lode.

Value \$ II,454.46

-Copper King Lode-

No. I - The discovery shaft, 4'x6', 8' deep, the center of which being on the lode line, bears N 31° 33' 40" W, 5' from the South End center.

Value \$ 45.00

An undivided one fourteenth interest in the system of common improvements on the Blackfoot lode of this Survey and on the Golconda lode, Survey No. 2617, is hereby credited to this lode.

Value \$ II,454.46

-Fraction Lode-

No. I - The discovery shaft, 4'x6', 8' deep, the center of which being on the lode line bears S 29° 35' E, 300 feet from the North End center.

Value \$ 45.00

An undivided one fourteenth interest in the system of common improvements on the Black foot lode of this Survey and on the Golconda lode, Survey No. 2617, is hereby credited to this lode.

Value \$ II,454.46

-Montreal Lode-

No. I - The discovery shaft, 4'x6', 8' deep, the center of which being on the lode line, bears S 29° 35' E, 10' feet from the Northwest end center.

Value \$ 45.00

An undivided one fourteenth interest in the system of common improvements on the Blackfoot lode of this Survey and on the Golconda lode, Survey No. 2617, is hereby credited to this lode.

Value \$ II,454.46



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-Gold Reserve Lode-

No. 1-The discovery tunnel, the portal of which, being on the lode, line bears S 29° 35' E, 190 feet from the Northwest end center, running thence S 51° 08' E, 44.56'; thence S 58° 03' E, 36.82' to face. Value \$ 650.00

No. 2-A tunnel, the portal of which bears S 0° 43' E, 572.80' from Corner No. 3, running thence S 32° 10' E, 5'; thence S 66° 37' E, 56.43'; to center of raise, 4' x 6', 20' deep, thence S 58° 50' E, 91.39' to face. Value \$ 1,500.00

No. 3-An open trench, 4' x 3' x 38' long, S.W. end of which, bears S 15° 35' E, 713.37' from Corner No. 3, running thence S 60° 00' E, 38 feet, to shaft No. 4, described below. Value \$ 100.00

No. 4-A shaft, 4' x 8' x 8' deep, the center of which bears S 17° 43' E, 744.52' from Corner No. 3. Value \$ 50.00

No. 5-A shaft 4' x 8', 6' deep, the center of which bears S 11° 35' E, 684.55' from Corner No. 3. Value \$ 45.00

No. 6-An open trench, 3' x 2 1/2' <sup>deep</sup>, the N.W. end of which bears S 15° 49' E, 624.15 feet from Corner No. 3, running thence S 30° 00' E, 30 feet to S E end. Value \$ 90.00

An undivided one fourteenth interest in the system of common improvements on the Blackfoot lode, of this Survey and on the Golconda lode, Survey No. 2617, is hereby credited to this lode. Value \$ 11,454.46

-Blackfoot Lode-

No. 1-The discovery tunnel, 4' x 6', the portal of which, being on the lode line, bears S 29° 35' E, 690' from the N.W. end center, running thence S 41° 00' E, 47.34'; thence S 31° 37' E, 42.98'; thence S 26° 40' E, 23.41'; thence S 39° 40' E, 41.58'; thence S 30° 58' E, 67.18'; thence S 31° 13' W, 16.34'; thence S 39° 50' E, 45.56'; thence S 41° 48' E, 42.20'. Value \$ 3,265.90

No. 2-A tunnel, 4' x 6', the portal of which bears S 5° 02' E, 706.06' from Corner No. 3, running thence S 28° 42' E, 58.03'; thence S 43° 08' E, 60.49'; thence S 60° 55' E, 21.29'; thence S 32° 45' E, 53.20'; thence S 21° 49' E, 22.48'; thence S 70° 41' E, 22.28'; thence S 34° 07' E, 51.41'; thence S 22° 10' E, 55.11'; thence S 3° 56' E, 27.11'; thence S 48 34' E, 31.37'; thence S 63° 54' E, 20, 22' thence S 38° 50' E, 19.60'. Value \$ 4,204.10



Expenditure of Five Hundred Dollars

-Blackfoot Lode (continued)

No. 3-A tunnel, 4'x6', the portal of which bears S 1° 11' E, 576.89' from Corner No. 3, running thence S 35° 46' E, 63.86'; thence S 26° 34' E, 57.60'; thence S 34° 44' E, 38.71'; thence S 33° 44' E, 22.99'; thence S 52° 30' E, 48.22'; thence S 44° 21' E, 41.50'.

Value \$ 2728.80

No. 4-A tunnel, 4'x6', the portal of which bears S 23° 42' W, 295.49' from Corner No. 3, running thence S 23° 08' E, 29.19'; thence S 15° 49' E, 10.12'; thence S 24° 48' E, 31.52'; thence S 60° 39' E, 18.44'; thence S 85° 04' E, 41.50'. Value \$ 1,307.70

No. 5-Golconda shaft, 6'x8', inclined 30° from the vertical, timbered, the center of which bears N 66° 42' W, 514.97' from Corner No. 1 of Blackfoot lode of this Survey, running thence S 65° 30' E, 1246.46 feet to bottom. Value \$ 60,000.00

No. 6-A drift, 5'x 7', beginning at a point in shaft No. 5 on the 700' level, which bears N 30° 10' W, 384.85' from Corner No. 1 of Blackfoot lode of this Survey, running thence S 0° 27' E, 17.55'; thence S 23° 30' E, 61.57'; thence S 32° 48' E, 30.56'; thence S 22° 11' E, 30.28'; thence S 23° 39' E, 73.12'; thence S 22° 40' E, 60.20'; thence S 21° 33' E, 65.23'; thence S 31° 47' E, 39.57'; thence S 27° 56' E, 55.57'; thence S 6° 34' E, 14.08'; thence S 45° 36' E, 27.51'; thence S 24° 18' E, 54.68'; thence S 32° 44' E, 25.20'; thence S 29° 20' E, 44.40'; thence S 17° 17' E, 36.85'; thence S 37° 04' E, 44.18'; thence S 41° 15' E, 18.49'; thence S 19° 37' W, 18.00'; thence S 37° 08' W, 37.84'; thence S 35° 38' E, 27.61'; thence S 16° 58' E, 32.63'; thence S 42° 38' E, 39.78'; thence S 50° 08' E, 20.00'; thence S 48° 47' E, 19.08'; thence S 63° 51' E, 16.24' to face. Value \$ 9,101.20

No. 7-A drift, 5'x 7', beginning at a point in shaft No. 5, on the 700' level, which bears N 30° 10' W, 384.85' from Corner No. 1, of Blackfoot lode of this Survey, running thence, N 47° 53' W, 7.96'; thence N 29° 20' W, 89.57'; thence N 29° 59' W, 50.38'; thence N 26° 29' W, 93.50'; thence N 36° 13' W, 54.64'; thence N 12° 51' E, 33.74'; thence N 38° 45' W, 85.20'; thence N 36° 15' W, 87.11'; thence N 63° 31' W, 8.59'; thence N 34° 27' W, 104.56'; thence N 43° 03' W, 24.14'; thence N 35° 56' W, 34.10'; thence



-Expenditure of Five Hundred Dollars

-Blackfoot Lode (continued)

N 42° 36' W, 59.01'; thence N 25° 21' W, 46.36'; thence S 37° 35' W, 37.62'; thence N 44° 52' W, 83.91'; to face. Value \$ 9,033.39

No. 8-A drift, 5' x 7', beginning at a point in shaft No. 5, on the 900' level, which bears N 12° 07' W, 360.50' from Corner No. I of Blackfoot lode of this Survey, running thence S 23° 12' E, 82.11'; thence S 24° 04' E, 60.84'; thence S 16° 29' E, 70.19'; thence S 28° 36' E, 26.44'; thence S 6° 40' E, 25.80'; thence S 11° 47' E, 37.35'; thence S 27° 34' E, 51.38'; thence S 36° 41' E, 31.06'; thence S 22° 23' E, 70.10'; thence S 27° 34' E, 67.65'; thence S 27° 26' E, 66.84'; thence S 29° 39' E, 74.87'; thence S 37° 09' E, 29.04'; thence S 77° 04' E, 62.97'; thence S 12° 45' W, 50.70'; thence S 11° 50' W, 22.54'; thence S 27° 58' E, 50.20'.

Value \$ 8,791.80

No. 9-A drift, 5' x 7', beginning at a point in Shaft No. 5, on the 900' level, which bears N 12° 07' W, 360.50' from Corner No. I of Blackfoot lode of this Survey, running thence N 22° 27' W, 98.55'; thence N 27° 47' W, 94.29'; thence N 26° 11' W, 96.59'; thence N 17° 42' W, 37.49'; thence N 28° 18' W, 51.39'; thence N 31° 58' W, 41.00'; thence N 20° 58' W, 39.37'; thence N 30° 33' W, 55.67'; thence N 30° 38' W, 51.79'; thence N 34° 09' W, 86.00'.

Value \$ 5,627.40

No. 10-A drift, 5' x 7', beginning at a point in Shaft No. 5 on the 1000' level, which bears N 10° 12' W, 390.70' from Corner No. I of Blackfoot lode of this Survey, running thence S 20° 31' E, 83.68'; thence S 23° 17' E, 84.39'; thence S 23° 18' E, 54.08'; thence S 20° 02' E, 68.44'; thence S 19° 28' E, 68.47'; thence S 25° 45' E, 44.04'; thence S 16° 45' E, 62.50'; thence S 29° 50' E, 76.56'; thence S 31° 00' E, 41.70'; thence S 23° 15' E, 26.68'; thence S 42° 21' E, 27.60'.

Value \$ 6,865.30

No. 11-A drift, 5' x 7', beginning at a point in Shaft No. 5, on the 1000' level, which bears N 10° 12' W, 390.70' from Corner No. I of Blackfoot lode, of this Survey, running thence, N 23° 36' W, 79.80'; thence N 23° 25' W, 70.24'; thence N 33° 08' W, 64.06'; thence N 35° 35' W, 61.90'; thence N 24° 21' W, 36.98'; thence N 42° 54' W, 33.68'; thence N 33° 13' W, 112.97'; thence N 35° 30' W, 49.67'; thence N 41° 25' W, 37.89'; thence N 29° 07' W, 30.10';



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(-Blackfoot Lode (continued)-)

thence N 49° 06' W, 47.91'; thence N 48° 11' W, 57.35'; thence  
N 57° 16' W, 25.00'; to face. Value \$ 7,075.55

No. 12-A drift, 5' x 7', beginning at a point in Shaft No. 5,  
on the 1100' level, which bears N 2° 44' W, 407.65' from Corner  
No. 1 of Blackfoot lode, of this Survey, running thence N 24°  
47' E, 15.98'; thence S 9° 13' E, 58.36'; thence S 21° 10' E, 30.76';  
thence S 23° 51' E, 36.05'; thence S 13° 44' E, 47.58'; thence  
S 23° 26' E, 54.53'; thence S 14° 30' E, 84.00'; thence S 17° 50' E,  
56.98'; thence S 28° 24' E, 67.73'; thence S 8° 16' E, 41.63';  
thence S 34° 02' E, 86.26'; thence S 46° 02' E, 22.00' to face.

Value \$ 5,958.60

No. 13-A drift, 5' x 7', beginning at a point in Shaft No. 5,  
on the 1100' level, which bears N 2° 44' W, 407.65' from Corner  
No. 1 of Blackfoot lode, of this Survey, running thence N 35°  
01' W, 38.55'; thence N 25° 57' W, 77.30'; thence N 35° 28' W, 67.99';  
thence N 35° 28' W, 81.87'; thence N 27° 33' W, 64.25'; thence  
N 36° 39' W, 74.48'; thence N 36° 56' W, 70.72'; thence N 32° 09' W,  
93.15'; thence N 36° 26' W, 92.33'; thence N 36° 20' W, 138.30'.

Value \$ 7,989.40

No. 14-A drift, 5' x 7', beginning at a point in Shaft No. 5,  
on the 1200' level, which bears N 6° 16' E, 441.30' from Corner  
No. 1 of Blackfoot lode, of this Survey, running thence N 65°  
33' E, 10.39'; to station 1201, thence N 33° 03' W, 72.91' to  
Station 1203, thence N 34° 01' W, 84.50'; thence N 32° 41' W,  
133.00' to face; thence, from Station 1203, S 35° 09' E, 89.82';  
thence S 17° 36' E, 68.33'; thence S 24° 36' E, 21.38'; thence  
S 7° 17' W, 45.56'; thence S 18° 00' E, 75.65'; thence S 24° 00' E,  
65.00' to face. Value \$ 6,665.40

No. 15-A drift, 5' x 7', beginning at a point in Shaft No. 5,  
on the 500' level, which bears N 43° 49' W, 404.23' from Corner  
No. 1 of Blackfoot lode, of this Survey, running thence N 20°  
50' E, 10.97'; thence N 37° 57' W, 15.71'; thence N 20° 53' W, 43.47';  
thence N 29° 55' W, 44.89'; thence N 26° 50' W, 63.68'; thence  
N 34° 04' W, 48.12'; thence N 30° 08' W, 52.01'; thence N 37° 05' W,  
44.05'; thence N 36° 47' W, 66.31'; thence N 38° 38' W, 53.33';  
thence N 34° 40' W, 45.32'; thence N 29° 36' W, 28.87' thence



Expenditure of Five Hundred Dollars

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-Blackfoot Lode (continued)-

N 28° 03' W, 69.58'; thence N 35° 10' W, 74.05'; thence N 38° 10' W, 45.83' to face. Value \$ 8,204.80

No. 16-A drift, beginning at a point in Shaft No. 5, on the 500' level, which bears N 43° 49' W, 404.23' from Corner No. I of Blackfoot lode, of this Survey, running thence S 63° 30' E 15.04'; thence S 27° 33' E, 49.58'; thence S 16° 47' E, 49.77'; thence S 24° 59' E, 58.50'; thence S 16° 07' E, 45.82'; thence S 24° 43' E, 43.56'; thence S 15° 58' E, 54.59'; thence S 50° 29' W, 16.15'; thence S 68° 47' W, 23.45'; thence S 45° 55' W, 74.41'; thence S 40° 10' W, 65.97'; thence S 38° 23' W, 55.70'; thence N 65° 00' W, 38.33'; thence N 55° 52' W, 46.32'; thence N 79° 24' W, 37.27'; thence N 63° 16' W, 61.19'; thence N 54° 27' W, 46.80'; thence N 60° 25' W, 49.97'; thence N 54° 18' W, 35.10'; thence N 42° 50' W, 58.98'; thence N 69° 13' W, 27.53'; thence N 43° 11' W, 27.80'; thence N 58° 17' W, 25.67'; thence N 49° 19' W, 47.87'; thence N 49° 51' W, 38.93'; thence N 37° 02' W, 33.90'; thence S 50° 04' W, 26.29'; thence N 37° 52' W, 44.24'; thence N 56° 56' W, 29.45'; thence N 43° 48' W, 88.48'; thence N 58° 50' W, 74.56'; thence N 45° 40' W, 35.60' to face. The said drift being 5' x 7'.

Value \$ 13,543.10

I am advised by the applicant that Shaft No. 5, below the 350' level, tunnels Nos. I-2-3-4, and drifts nos. 6-7-8-9-10-II-12-13-14-15-16, were constructed as a common improvement subsequent to the location of the Black Metal, Moscoe, Copper King, Blackfoot, Gold Reserve, Fraction and Montreal lodes of this Survey, and to Niwet lode, Survey No. 3536, Oro Fino lode, Survey No. 3537, Golconda lode, Survey No. 2617, Tub lode, Survey No. 1315, Prosperity lode, Survey No. 2427, Virginia lode, Survey No. 2889, and Little Jimmy lode, Survey No. 3138. All of said locations being owned by the claimant, Union Basin Mining Company, form one contiguous group within the range of benefit, and no portion or interest in the value of the common improvements has been heretofore credited or applied as patent expenditure.

The elevation of the 500' level of Shaft No. 5, is 2844' and the lowest surface elevation on the group being benefited



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-Blackfoot Lode (continued)-

by the common improvement is 2728', so that the extension of the shafts, drifts and tunnels, comprising the common improvement, as shown on the accompanying plat, will economically and advantageously, develop all of the lodes embraced in the group, the veins being well defined and continuous throughout.

An undivided one fourteenth interest in the common improvement on the Blackfoot and Golconda lodes, is hereby credited to each of the above named lodes,

total value, \$160,362.44

therefore

Value  $\frac{1}{4}$  interest credited to the Blackfoot lode, \$11,454.46

$\frac{1}{4}$  interest

Value \$11,454.46

-Report-

All lines of this Survey were run directly upon the ground.

Connections to Public Land Corners, were run directly or computed from traverses run upon the ground.

The N.E. Corner of Section 6, T 22 N, R 17 W, G. & S.R.B. & M., is a 2" iron pipe with brass cap, marked S 6 1 S 5 T 22 N, R 17 W. 1916 with the original stone Corner alongside.

The  $\frac{1}{4}$  Corner on the North line of Section 6, T 22 N, R 17 W, G. & S.R.B. & M., is a 1" iron pipe with brass cap marked:

$\frac{1}{4}$  S 6. 1916

The  $\frac{1}{4}$  Corner on the East line of Section 6, T 22 N, R 17 W, G. & S.R.B. & M., is a granite stone 2"x 6", 6" above ground, chiseled  $\frac{1}{4}$  S 6 on West face.

Survey No. 527, Mariposa First North Extension Lode:

Corner No. 2 is a 2"x 4" post, 2 $\frac{1}{4}$ ' high, set in a mound of stone.

Corner No. 1 is not in place, all traces of it having been obliterated. I established the point for this Corner by starting from the original Corner No. 2, and retracing the line as called for in the approved field notes.

Survey No. 529, Mariposa Lode;

Corner C is identical with Corner No. 2 of Mariposa First North Extension Lode, Survey No. 527, and point for same was established as described above for said Corner No. 2.

Corner B is not in place, all traces of it having been obliterated. I established the point for this Corner by starting from point for Corner C, and retracing the line



as called for in the approved field notes.

Primrose Lode, Survey No.3339:

Corners Nos.1-2-3 and 4, are granite stones, set and marked as approved.

The course and distance of line 3-4, is N 29° 54' W, 1500.78', instead of N 29° 53' W, 1500.60, as approved.

Prosperity Lode, Survey No.2427:

Corners Nos.1-3 and 4, are granite stones, set and marked as approved.

Corner No.2 is not in place. I established point for this corner from the bearing rocks, which are still in place and well marked, using the bearings and distances as called for in the approved field notes.

The course and distance of line 2-3, is N 49° 56' 40" E, 600.82' instead of N 49° 58' E, 600.00', as approved.

The course and distance of line 3-4, is S 42° 12' 10" E, 1450.68', instead of S 42° 13' E, 1452.20', as approved.

Golconda Lode, Survey No.2617:

Corners Nos.1-3 and 4, are granite stones, set and marked as approved.

Corner No.2, is not in place, all traces of it being obliterated.

The course and distance of line 1-4, is N 50° 01' 10" E, 598.33', instead of N 49° 57' E, 600.00', as approved.

The course and distance of line 3-4, is S 42° 37' 20" E, 1343.64', instead of S 42° 49' E, 1343.84', as approved.

Virginia Lode, Survey No.2889:

Corners Nos.1-2-3 and 4, are granite stones, set and marked as approved.

The course and distance of line 1-2, is S 49° 47' 50" E, 1497.55', instead of S 49° 49' E, 1497.70', as approved.

The course and distance of line 3-4, is N 48° 17' 10" W, 1490.18', instead of N 48° 15' W, 1491.20', as approved.

The course and distance of line 1-4, is N 50° 01' 10" E, 598.33', instead of N 49° 57' E, 600.00', as approved.

New Comstock Lode, Survey No.2833:

Corners Nos.1-2-3 and 4 are granite stones, set and marked as approved.



The course and distance of line I-2, is N 55° 57' 40" E, 598.71', instead of N 55° 59' E, 600', as approved.

The course and distance of line 4-I, is N 34° 01' 20" W, 1427.02', instead of N 34° 01' W, 1427.84', as approved.

See \* below

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-Instrument-

This Survey was made with an Ainsworth Precision Transit. The courses were deflected from the true Meridian, as determined by direct Solar observation.

Distances were measured with 100' and 500' standard steel tapes.

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

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\* Little Boy lode, Sur. No. 2159. Cor. No. 1 is a granite stone 4" x 6" 7" above ground, chiseled 1-2159. Cor. No. 2 is a granite stone 4" x 6" 8" above ground, chiseled 2-2159. Both corners were well set in the ground and plainly marked.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by S. E. Guthrey

United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the mining claim of \_\_\_\_\_

UNION BASIN MINING COMPANY

known as the Blackfoot, Copper King, Black Metal, Gold Reserve, Fraction, Moscoe, Oro Fino, Nivot and Montreal Lodes and showing the respective capacities in which they acted.

John Colin \_\_\_\_\_, Chainman.

George Burns \_\_\_\_\_, Chainman.

\_\_\_\_\_, Axman.

\_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, John Colin and George Burns

and \_\_\_\_\_, do solemnly swear that we assisted \_\_\_\_\_

S. E. Guthrey, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Union Basin Mining Company

known as the Blackfoot, Copper King, Black Metal, Gold Reserve, Fraction, Moscoe, Oro Fino, Nivot and Montreal LODES

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor-General for Arizona.

John Colin \_\_\_\_\_, Chainman.

George Burns \_\_\_\_\_, Chainman.

\_\_\_\_\_, Axman.

\_\_\_\_\_, Flagman

Subscribed and sworn to by the above-named persons before me this 22<sup>nd</sup>

day of August, 1918

Carl G. Krook  
Notary Public

*My commission expires July 15, 1919.*



# FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Samuel E. Guthrey., U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
April 23rd. 1918, 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 UNION BASIN MINING COMPANY.  
....., known as the  
Blackfoot, Copper King, Black Metal, Gold Reserve, Fraction, Moscoe, Gro  
Binor, Binok and Montreal. Lodes  
situate in Wallapai. Mining District,  
Mohave County, Arizona., in Section  
31 23 N. 17 W., unapproved  
5-6-, Township No. 22 N., Range No. 17 W.  
and designated as Survey No. 3508, 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 it's 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.

*Samuel E. Guthrey*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Samuel E. Guthrey  
U. S. Mineral Surveyor, before me J. Whitney, a Notary Public.  
this 2nd

day of July, 1918

MY COMMISSION EXPIRES  
FEB. 21, 1920

*J. Whitney*  
Notary Public

## AMENDED NOTICE OF MINING LOCATION

## LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the BLACKFOOT 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 Union Basin Mining Company, a corporation organized and existing under and by virtue of the laws of the State of Arizona, the undersigned, on the 5 day of March, 1918.

The length of this claim is Fourteen Hundred and Twenty-five (1425) feet, and we claim Six Hundred Ninety (690) feet in a northwesterly direction and Seven Hundred Thirty-five (735) feet in a southeasterly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the northwest to the southeast.

The claim is situated and located in the Wallapai Mining District, in Mohave County, in the State of Arizona, about 305.69 feet southeasterly from the  $\frac{1}{4}$  section corner between sections 5 and 6, Township 22 North, Range 17 West, of the G. & S. R. B. & M. to corner No. 1.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at corner No. 1; from which  $\frac{1}{4}$  section corner between Sections 5 and 6, T. 22 N., R. 17 W., G. & S. R. B. & M., bears N. 60° 14' 20" W. 305.69 feet; running thence N. 61° 50' E. 300 feet to southeast end center; thence N. 61° 50' E. 300 feet to corner No. 2; thence N. 29° 35' W. 1425 feet to corner No. 3; thence S. 61° 50' W. 300 feet to northwest end center; thence S. 61° 50' W. 300 feet to corner No. 4; thence S. 29° 35' E. 1425 feet to corner No. 1, 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 Chapter I, of Title 34, of the Revised Statutes of Arizona of 1913.

This is an amended Location Notice of the Blackfoot Mining Claim, located by Thos. Stinson and W. H. Grigg on the 1st day of January,



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1891, and recorded in Book J of Records of Mines, at page 391, in the office of the county recorder of the aforesaid county of Mohave to which reference is hereby made, and this amended location notice is made and posted without waiver of any previous rights, but to correct any errors in the description in the said original location notice, and to secure all abandoned and forfeited overlapping claims.

Dated and posted on the ground this 5 day of March, 1918.

Attest:-

S. E. Guthrey.

UNION BASIN MINING COMPANY,  
By John D. Wanvig, Jr.,

Filed and Recorded at Request of Union Basin Mining Co., March 11th A.D. 1918 at nine o'clock A.M. in Book SS of Mines Pages 484 - 485, Records of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By H. F. Williams,  
Deputy Recorder.

## AMENDED NOTICE OF MINING LOCATION

## LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the COPPER KING 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 Union Basin Mining Company, a corporation organized and existing under and by virtue of the laws of the State of Arizona, the undersigned, on the 5 day of March, 1918.

The length of this claim is Fifteen Hundred (1500) feet, and we claim Fourteen Hundred Ninety-five in a northwesterly direction and Five (5) in a southeasterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds on the easterly side of the center of said claim and two hundred sixty seven (267) feet on the westerly side of the center of said claim. The general course of the lode deposit and premises is from the northwest to the southeast.

The claim is situated and located in the Wallapai Mining District, in Mohave County, in the State of Arizona, about 139.34 feet southwesterly from the northeast corner of Section 6, Township 22 North, Range 17 West, of the G. & S.R.B. & M. to corner No. 1.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at Corner No. 1; whence N.E. Corner Section 6, T. 22 N., R. 17 W., G. & S.R.B. & M. bears N.47°34'10" E. 139.34 feet; running thence S.31°33'40" E. 1500 feet to Corner No. 2; thence S. 61°50' W. 300 feet to S.E. end center; thence S. 61°50' W. 267 feet to Corner No. 3; Thence N. 31°33'30" W. 1500 feet to corner No. 4; thence N. 61°50' E. 267 feet to N.W. end center; thence N. 61°50' E. 300 feet to corner No. 1, 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 Chapter I, of Title 34, of the Revised Statutes of Arizona of 1913.



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This is an Amended Location Notice of the Copper King Mining Claim, located by Owen McNeely and Walter Brown on the 1st day of January, 1906, and recorded in Book W of Records of Mines, at page 332, in the office of the County Recorder of the aforesaid county of Mohave to which reference is hereby made, and this amended location notice is made and posted without waiver of any previous rights, but to correct any errors in the description in the said original location notice, and to secure all abanded or forfeited overlapping claims.

Dated and posted on the ground this 5 day of March, 1918.

Attest:

UNION BASIN MINING COMPANY,

S. E. Guthrey.

By John D. Wanvig, Jr.,

Filed and Recorded at Request of Union Basin Mining Co., March 11th A.D. 1918 at nine o'clock A.M. in Book SS of Mines Pages 494, Records of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By H. F. Williams,  
Deputy Recorder.

## Corrected AMENDED NOTICE OF MINING LOCATION.

## LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Black Metal 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 Union Basin Mining Company, a corporation organized and existing under and by virtue of the laws of the State of Arizona, the undersigned, on the 5th day of March, 1918.

The length of this claim is fourteen hundred twenty (1420) feet, and we claim ten hundred eighty six and 56/100 (1086.56) feet in a northwesterly direction, and three hundred thirty three and 44/100 (333.44) feet in a southeasterly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width on the northwesterly side, and one hundred sixty four and 76/100 (164.76) feet in width on the southeasterly side of the surface grounds of the center of said claim. The general course of the lode deposit and premises is from the northwest to the southeast.

The claim is situated and located in the Wallapai Mining District, in Mohave County, in the State of Arizona, about 409.48 feet southwesterly from the northeast corner of Section 6, Township 22 North, Range 17 West of the G. & S. R. B. & M. to corner No. 1.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at corner No. 1; whence N. E. Corner of Section 6, T. 22 N. R., 17 W., G. & S. R. B. & M., bears N. 51°50'30" E. 409.48 feet; thence running N. 24° 50' W. 1420 feet to corner No. 2; thence S. 65°10' W. 300 feet to N.W. end center; thence S. 65°10' W. 164.76 feet to corner No. 3; thence S. 24°50' E. 1420 feet to corner No. 4; thence N. 65° 10' E. 164.67 feet to S.E. end center; thence N. 65°10' E. 300 feet to corner No. 1, 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 Chapter I, of Title



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34, of the Revised Statutes of Arizona of 1913.

This is an Amended Location Notice of the Black Metal Mining Claim, located by Owen McNeely on the 20th day of November 1909, and recorded in Book EE of Records of Mines, at page 634, in the office of the county recorder of the aforesaid county of Mohave, to which reference is hereby made, and this amended location notice is made and posted without waiver of any previous rights, but to correct any errors in the description in the said original location notice, and to secure all abandoned or forfeited overlapping claims.

Dated and posted on the ground this 5th day of March 1918.

Attest:

S. E. Guthrey.

UNION BASIN MINING COMPANY,  
By John D. Wavvig, Jr.,

Filed and Recorded at Request of Union Basin Mining Co., March 25th AD 1918 at nine o'clock A.M. in Book SS of Mines Pages 503 -504 Records of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By H. F. Williams,  
Deputy Recorder.

AMENDED NOTICE OF MINING LOCATION  
LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the GOLD RESERVE 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 Union Basin Mining Company, a corporation organized and existing under and by virtue of the laws of the State of Arizona, the undersigned, on the 5 day of March, 1918.

The length of this claim is Thirteen Hundred Forty-seven and 40/100 (1347.40) feet, and we claim One Hundred Ninety (190) feet in a northwesterly direction and Eleven Hundred Fifty-seven and 40/100 (1157.40) feet in a southeasterly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with Fifteen (15) feet on the southwesterly and Three Hundred (300) feet on the northeasterly sides in width of the surface grounds. The general course of the lode deposit and premises is from the northwest to the southeast.

The claim is situated and located in the Wallapai Mining District, in Mohave County, in the State of Arizona, about 971.29 feet southeasterly from the 1/4 corner between Sections 5 and 6, in Township 22 North, Range 17 W., of the G. & S. R. B. & M. to Cor. No. 1.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at corner No. 1, whence 1/4 corner between Sections 5 and 6, T. 22 N.R. 17 W., G. & S. R. B. & M., bears N. 80°39'50" W. 971.29 feet; running thence N.55°57'40" E. 15 feet to southeast end center; thence N. 55°57'40" E., 300 feet to corner No. 2; thence N.29°35' W. 1347.40 feet to corner No. 3; thence S.55°57'40" W. 300 feet to northwest end center; thence S.55°57'40" W. 15 feet to to corner No. 4; thence S.29°35' E. 1347.40 feet to corner No. 1, 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 Chapter I, of Title 34, of the Revised Statutes of Arizona of 1913.



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This is an Amended Location Notice of the Gold Reserve Mining Claim, located by Henry Lovin on the 1st day of January, 1907, and recorded in Book W of Records of Mines, at page 536, in the office of the county recorder of the aforesaid county of Mohave to which reference is hereby made, and this amended location notice is made and posted without waiver of any previous rights, but to correct any errors in the description in the said original location notice, and to secure all abandoned or forfeited overlapping claims.

Dated and posted on the ground this 5 day of March, 1918.

Attest:-

S. E. Guthrey.

UNION BASIN MINING COMPANY,  
By John D. Wanvig, Jr.,

Filed and Recorded at Request of Union Basin Mining Co., March 11th A.D. 1918 at nine o'clock A.M. in Book SS of Mines Pages 485 - 486, Records of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By H. F. Williams,  
Deputy Recorder.

AMENDED NOTICE OF MINING LOCATION  
LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Fraction Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by Union Basin Mining Company, a corporation organized and existing under and by virtue of the laws of the State of Arizona, the undersigned, on the 5 day of March, 1918.

The length of this claim is Five Hundred Twenty-Six and 72/100 (526.72) feet, and we claim Three Hundred (300.00) feet in a northwesterly direction and Two Hundred Twenty-Six and 72/100 (226.72) feet in a southeasterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Sixty-two and 62/100 (62.62) feet in width of the surface grounds on the southwesterly side and Twenty-five (25) feet in width of the surface grounds on the northeasterly side of the center of said claim. The general course of the lode deposit and premises is from the northwest to the southeast.

The claim is situated and located in the Wallapai Mining District, in Mohave County, in the State of Arizona, about 629.20 feet northwesterly from the 1/4 corner between Sections 5 and 6, Township 22 North, Range 17 West, of the G. & S. R. B. & M. to Cor. No. 1.

The surface boundaries of the claim are marked upon the ground as follows; Beginning at Cor. No. 1, whence 1/4 corner between Sections 5 and 6, T. 22 N.R. 17 W., G. & S. R. B. & M. bears S. 23°21' E. 629.20 feet; running thence N. 58°28'20" E. 62.62 feet to southeast end center, thence N. 58°28'20" E. 25 feet to corner No. 2; thence N. 29°35' W. 526.72 feet to corner No. 3; thence S. 58°28'20" W. 25 feet to northwest end center; thence S. 58°28'20" W. 62.62 feet to corner No. 4; thence S. 29° 35' E. 526.72 feet to corner No. 1, 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 Chapter I, of Title 34, of the Revised Statutes of Arizona of 1913.



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This is an amended location notice of the Fraction Mining Claim, located by John D. Wanvig, Jr., for N. L. Amster, President Union Basin Mining Company, November 27, 1916, and recorded in Book U.U. of Records of Mines, at page 271, in the office of the county recorder of the aforesaid county of Mohave, to which reference is hereby made, and this amended location notice is made and posted without waiver of any previous rights, but to correct any errors in the description in the said original location notice, and to secure all abandoned or forfeited overlapping claims.

Dated and posted on the ground this 5 day of March, 1918.

Attest:-

S. E. Guthrey.

UNION BASIN MINING COMPANY,  
By John D. Wanvig, Jr.,

Filed and Recorded at Request of Union Basin Mining Co., March 11th A.D. 1918 at nine o'clock A.M. in Book SS of Mines Pages 493, Records of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By H. F. Williams,  
Deputy Recorder.

AMENDED NOTICE OF MINING LOCATION  
LODE CLAIM.

Mar 22 1918

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the MOSCOE 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 Union Basin Mining Company, a corporation organized and existing under and by virtue of the laws of the State of Arizona, the undersigned, on the 5 day of March, 1918.

The length of this claim is Fifteen Hundred (1500) feet, and we claim Eleven Hundred Eleven and 79/100 (1111.79) feet in a north-westerly direction and Three Hundred Eighty-eight and 21/100 (328.21) feet in a southeasterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and premises is from the northwest to the southeast.

The claim is situated and located in the Wallapai Mining District, in Mohave County, in the State of Arizona, about 905.13 feet southwesterly from the northeast corner of Section 6, Township 22 North, Range 17 West, of the G. & S. R. B. & M. to corner No. 1.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at Corner No. 1, whence N. E. Corner of Section 6, T. 22 N. R. 17 W., G. & S.R.B. & M. bears N.47°38'50" E. 905.13 feet; running thence N. 24°50' W. 1500 feet to Corner No. 2; thence S. 50°07'30" W. 307.04 feet to N.W. End Center; thence S.50°07'30" W. 220.68 feet to Corner No. 3; thence S.24°50' E. 1500 feet to Corner No. 4; thence N.50°07'30" E. 220.68 feet to S.E. End center; thence N. 50°07'30" E. 307.04 feet to Corner No. 1, 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 Chapter I, of Title 34, of the Revised Statutes of Arizona of 1913.



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This is an Amended Location Notice of the Moscoe Claim, located by Owen McNeely on the 1st day of April, 1909, and recorded in Book Z of Records of Mines, at page 775, in the office of the County Recorder of the aforesaid county of Mohave to which reference is hereby made, and this amended location notice is made and posted without waiver of any previous rights, but to correct<sup>any</sup> errors in the description in the said original location notice, and to secure all abandoned or forfeited overlapping claims.

Dated and posted on the ground this 5 day of March, 1918.

Attest:

S. E. Guthrey.

UNION BASIN MINING COMPANY,

By John D. Wanvig, Jr.,

Filed and Recorded at Request of Union Basin Mining Co., March 11th A.D. 1918 at nine o'clock A.M. in Book SS of Mines Pages 488-489, Records of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By H. F. Williams,  
Deputy Recorder.

## AMENDED NOTICE OF MINING LOCATION.

## LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the MONTREAL 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 Union Basin Mining Company, a corporation organized and existing under and by virtue of the laws of the State of Arizona, the undersigned on the 5 day of March, 1918.

The length of this claim is Seven Hundred Eight and  $77/100$  (708.77) feet, and we claim ten (10) feet in a northwesterly direction and Six Hundred Ninety-eight and  $77/100$  (698.77) feet in a southeasterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Ninety-two and  $32/100$  (92.32) feet on the southwesterly and Three Hundred (300) feet on the northeasterly sides of the center of said claim, in width, of the surface grounds thereof. The general course of the lode deposit and premises is from the Northwest to the southeast.

The claim is situated and located in the Wallapai Mining District, in Mohave County, in the State of Arizona, about 451.67 feet southeasterly from the  $\frac{1}{4}$  corner between Sections 5 and 6, Township 22 North, Range 17 West, of the G. & S. R. B. & M. to Corner No. 1.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at corner No. 1, whence  $\frac{1}{4}$  corner between Sections 5 and 6, T. 22 N.R. 17 W. G. & S. R. B. & M. bears N.83°10'10" W. 451.67 feet; running thence N.61°50' E. 92.32 feet to northwest end center; thence N. 61°50' E. 300 feet to corner No. 2; thence S.29°35' E. 708.77 feet to corner No. 3; thence S. 61°50' W. 300 feet to southeast end center; thence S. 61°50' W. 92.32 feet to corner No. 4; thence N. 29°35' W. 708.77 feet to corner No. 1, 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 Chapter I, of Title 34, of the Revised Statutes of Arizona of 1913.



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This is an Amended Location Notice of the Montreal Mining Claim, located by John Boyle, Jr., on the 10th day of November, 1909, and recorded in Book FF of Records of Mines, at page 17, in the office of the county recorder of the aforesaid county of Mohave, to which reference is hereby made, and this amended location notice is made and posted without waiver of any previous rights, but to correct any errors in the description in the said original location notice and to secure all abandoned or forfeited overlapping claims.

Dated and posted on the ground this 5 day of March, 1918.

Attest:-

S. E. Guthrey.

UNION BASIN MINING COMPANY,  
By John D. Wanvig, Jr.,

Filed and Recorded at Request of Union Basin Mining Co., March 11th A.D. 1918 at nine o'clock A.M. in Book SS of Mines Pages 483-484, Records of Mohave County, Arizona.

H. L. Underwood,  
County Recorder.  
By H. F. Williams,  
Deputy Recorder.

*see 3536 for recorder's certificate*

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 7, 1919

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 UNION BASIN MINING COMPANY, known as the BLACKFOOT, COPPER KING, BLACK METAL, GOLD RESERVE, FRACTION, MOSCOE, and MONTREAL Lodes,

situate in WALLAPAI

Mining District, MOHAVE County, ARIZONA, in Section 31 23 N 17 W., unapproved 5-6, Township No. 22 N, Range No. 17 W., and designated as Survey No. 3508,

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

And I further certify that five hundred dollars' worth of labor has been expended or improved or for each of said mining claims by claimant or its grantors, and that said improvements consist of 7 shafts, 1 cut, 6 tunnels, 2 trenches, 11 drifts and 1 raise, total value \$163,027.44, of which \$80,181.22 is credited to claims not in this survey, viz., the Niwot lode, Sur. No. 3536, the Oro Fino lode, Sur. No. 3537, the Golconda lode, Sur. No. 2617, the Tub lode, Sur. No. 1315, the Prosperity lode, Sur. No. 2427, the Virginia lode, Sur. No. 2889 and the Little Jimmy lode, Sur. No. 3138.

As the improvements on the Golconda lode, Sur. No. 2617, and the Blackfoot lode of this survey, described as Nos. 1 to 16, inclusive, on the Blackfoot lode, are a common improvement system for the benefit and development of the seven claims of this survey and the seven other claims, named above, a 1/14 interest therein, value \$11,454.46, is properly credited to each of the said 14 claims.

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix Arizona, is correct and in conformity with the foregoing Field Notes.

Frank P. Trott,

United States Surveyor-General for Arizona.



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

DEPARTMENT OF THE INTERIOR OFFICE OF U. S. SURVEYOR GENERAL

Phoenix, Arizona,

July 7, 1919

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

UNION BASIN MINING COMPANY,

known as the BLACKFOOT, COPPER KING, BLACK METAL, GOLD RESERVE, FRACTION, MOSCOE, and MONTREAL Lodes

situate in WALLA PAI mining district,

MOHAVE County, ARIZONA

in Sections 31, 5-6, Township No. 23 N, 22 N, Range No. 17 W., 17 W., unapproved

designated as Survey No. 3508

executed by S. E. Guthrey, U. S. Mineral

Surveyor, April 25 - June 10, 1918, under my instructions dated

April 23rd, 1918, 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. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and made

a part of the transcript of the field notes.

[Handwritten signature]

U. S. Surveyor General for Arizona.

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)  
BUREAU OF LAND MANAGEMENT M.S. 3508  
ARIZONA STATE OFFICE

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NOTICE OF CANCELLATION OF MINERAL SURVEY

The BLACKFOOT, Fraction, and MOSCOE lodes, Mineral Survey No. 3508, located in sections 5, 6 and 31, Townships 22 and 23 North, Range 17 West, Gila and Salt River Meridian, Arizona, are hereby canceled.

These claims have not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"BLACKFOOT, Fraction, and MOSCOE lodes, M.S. 3508 were canceled June 27, 2012, by memo 9605 (956) M.S. 3508, which is now a part of the original field notes."

June 27, 2012

Date



Chief Cadastral Surveyor of Arizona