

MAR 2-1909
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4-683.

MINERAL SURVEY No. 2628

LOT No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The United Globe Mines

KNOWN AS THE

Kirkey, Buffalo Surplac, Cleveland & Copper Prince
Globe Mining District,

Gila County, Arizona

Section 23-24-13, Township 1 N, Range 15 E G & S. R. B. M.

Surveyed under instructions dated February 15, 1909

by Robert R. Boyd
U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced February 17th, 1909

Survey completed February 20th, 1909

6-822

Address of Claimants attorneys, to whom
approved plat and field notes should be sent,

Herring & Loun
Juscon
Ariz.

Feet.

KIRKEY LODE CLAIM.

1

Beginning at corner No. 1, the N W corner, identical with location, with corner No. 4 True Blue Millsite, survey No. 1719B, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner and scribed on the N E side 1-2628-K L, whence the 1/4 section corner between sections 23 and 24 T 1 N, R 15 E, G & S R B & M, bears N 55° 55' E 497.34 ft.;

Corner No. 7-Maggie Lode, survey No. 1107, a pine post 4 in. square-projecting 3 ft above the surface of the ground and scribed on the north side 7-1107-M L, bears N 73° 38' E 577.9 ft.;

Station H Old Dominion triangulation system bears N 87° 37' 02" W;

Corner No. 3 True Blue Millsite, survey No. 1719 B, bears S 57° 09' E 299.2 ft., a pine post 4 in. square projecting 3 ft above the surface of the ground and scribed on the west side 3-1719-B;

Station G Old Dominion triangulation system bears S 43° 36' 23" W.

Thence N 54° 51' E

468.80 to the intersection of line 6-7 Maggie Lode survey No. 1107 at N 57° 59' W 201.86 ft from corner No. 7

503.8 same bearing to the intersection of the E line of section 23 T 1 N, R 15 E, G & S R B & M, at N 00° 25' E 11.38 ft from the east 1/4 corner and S 00° 25' W 2607.42ft from the N E corner.

1450.96 same bearing to corner No. 2, identical with location, with corner No. 3 Buffalo Lode Lot No. 41, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner and scribed on the S W side 2-2628-K L, whence

Station B Old Dominion triangulation system bears S 35° 46' E,

Station I Old Dominion triangulation system bears

S 01° 40' W.

Thence S 57° 05' E

- 61.0 to intersection with line 7-8 Maggie Lode survey No. 1107 at N 46° 54' E 935.62 ft from corner No. 7.
- 298.0 ^{same bearing} along line 3-2 Buffalo Lode Lot No. 41 to the N E E C of location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone.
- 597.4 same bearing to corner No. 2 Buffalo Lode Lot No. 41.
- 598.4 same bearing to corner No. 3, identical with location, situated on line 4-3 Globe Lode Lot No. 39, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the west side 3-2628-K L, whence Station B Old Dominion triangulation system bears S 7° 49' W.
- Thence S 63° 37' W
- 145.68 along line 3-4 Globe Lode Lot No. 39 to corner No. 4 identical with corner No. 4 Globe Lode Lot No. 39 and corner No. 3 Globe Ledge Lode Lot No. 40, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner and scribed on the northwest side 4-2628-K L, whence Station B Old Dominion triangulation system bears S 10° 29' E.
- Thence S 54° 24' W
- 1310.52 along line 3-2 Globe Ledge Lode Lot No. 40 to the intersection of line 2-3 True Blue Millsite, survey No. 1719 B at S 57° 14' E 286.85 ft from corner No. 3 of said True Blue Millsite.
- 1311.72 same bearing to corner No. 5, identical with location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the north side 5-2628-K L. No bearing monuments available.

Feet

3

Thence N 57° 05' W

101.32 to the intersection of east line of section 23 T 1 N, R 15 E, G & S R B & M, at S 00° 34' W 541.91 ft from the E 1/4 corner and N 00° 34' E 2090.79 ft from the SE corner.

287.62 same bearing to the S W E C of location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone.

585.62 same bearing to corner No. 1, the place of the beginning.

LEDGE

The presumed course of the vein on this claim is from the N E E C of location S 54° 51' W 1450.96 feet. to the S.W.E.C.

BUFFALO SURPLACE LODGE

Beginning at corner No. 1, the N W corner, identical with location, with corner No. 2 Buffalo Lode Lot No. 41, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the east side 1-2628-B S L, whence

Corner No. 3 Kirkey Lode, this survey, bears S 57° 05' E 1 ft.;

Across, chiseled on a boulder of diabase 1 ft x 2 ft x 2 ft, marked B R 1-2628-B S L, bears S 73° 55' E 12.70 ft.;

1/4 section corner between sections 23 and 24 T 1 N, R 15 E, G & S R B & M, bears S 79° 42' W 1297.0 feet.

Thence N 50° 51' E

1246.58 along line 2-1 Buffalo Lode Lot No. 41 to corner No. 2, the N E corner, identical with location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point

of corner and scribed on the south side 2-2628-B S L, whence Corner No. 1 Buffalo Lode, Lot No. 41, bears

N 50° 51' E 212.86 feet.

No bearing monuments available.

Feet

219.3 Thence S 53° 06' E to the N E E C of location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone.

309.3 same bearing to corner No. 3, the S E corner, identical with location, with corner No. 3 Cleveland Lode, this survey, with corner No. 1 Transit Lode survey No. 1110, and corner No. 3 Globe Lode Lot No. 39, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the west side 3-2628-B S L. No bearing monuments available.

1246.58 Thence S 50° 51' W to corner No. 4, the S W corner, identical with location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone; marked with a nail at exact point of corner and scribed on the north side 4-2628-B S L, whence Inside of timbers of northeast corner of "B" shaft of the Old Dominion Copper Mining and Smelting Company bears N 89° 55' W 85.55 feet.

90.0 Thence N 53° 06' W to the original location for S W E C, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone.

308.34 same bearing to the intersection with line 3-4 Globe Lode Lot No. 39 and line 3-4 Kirkey Lode, this survey, at S 63° 37' W 1354.40 from corner No. 3 Globe Lode Lot No. 39, and S 63° 37' W 0.07 ft from corner No. 3 Kirkey Lode, this survey.

309.30 same bearing to corner No. 1, the place of the beginning.

LEDGE. The presumed course of the vein on this claim is from the N E E C of location S 50° 51' W 1246.58 feet. to S.W.E.C.

CLEVELAND LODGE

Beginning at corner No. 1, the N W corner, identical with location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner and scribed on the south side 1-2628-C L, whence the

1/4 section corner between sections 13 and 24 bears N 49° 28' W 436.63 ft and

Station 8 of United Globe triangulation system bears N 22° 40' 40" E.

Corner No. 4 Lizzie Lode, survey No. 1109, a pine post 4 in. square, projecting 3 ft above the surface of the ground surrounded by a mound of stone and scribed on the south side 4-1109-L M C, bears N 53° 06' W 246.80 feet.

Thence S 53° 06' E

281.0 to N E E C of location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone.

341.0 same bearing to center of road.

346.75 same bearing to corner No. 1 Lizzie Lode survey No. 1109, a pine post 4 in. square projecting 3 ft above the surface of the ground surrounded by a mound of stone and scribed on the north side 1-1109-L M C.

*Intersect
line 1-2 C.P.*

571.0 same bearing to corner No. 2, the N E corner, identical with location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the west side 2-2628-C L.

Station 8 of United Globe triangulation system bears N 4° 41' E.

Thence S 37° 26' W

89.57 to corner No. 2 Transit Lode, survey No. 1110, a pine post 4 in. square, projecting 3 ft above the surface of the ground, surrounded by a mound of stone and scribed on the southeast side 2-1110-T L.

*Intersect
line 1-5 C.P.*

430.0 same bearing to center of road.

1457.64 same bearing along line 2-1 Transit Lode survey No. 1110

Feet

6

to corner No. 3, the S E corner, identical with location, with corner No. 3 Buffalo Surplace Lode this survey, with corner No. 1 Transit Lode survey No. 1110, with corner No. 3 Globe Lode, Lot No. 39, a pine post etc. and scribed on the north side 3-2628-C L.

Thence N 53° 06' W

290.0 to the S W E C of location.

309.30 same bearing to corner No. 2 Buffalo Surplace Lode, this survey, situated on line 1-2 Buffalo Lode Lot No. 41 at S 50° 51' W 212.86 ft from corner No. 1.

571.0 same bearing to corner No. 4, the S W corner, identical with location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner and scribed on the east side 4-2628-C L, whence

Corner No. 1 Buffalo Lode Lot No. 41, a pine post 4 in. square projecting 3 ft above the surface of the ground and scribed on the west side B M C No. 1, bears S 86° 32' E 375.04 ft.

Corner No. 2 Mark Twain Lode survey No. 571, a center punch mark on an outcrop of quartzite 2 ft x 1 1/2 ft x 6 ins. above the surface of the ground marked M T M C No. II, bears S 86° 45' E 372.44 feet.

Thence N 37° 26' E

187.20 to the intersection with line 6-2 Mark Twain Lode survey No. 571, and 1-4 Buffalo Lode Lot No. 41, whence

Corner No. 2 Mark Twain Lode survey No. 571 bears S 56° 40' E 308.87 feet, and

Corner No. 1 Buffalo Lode Lot No. 41 bears S 56° 40' E 311.87 feet.

1454.16 same bearing to the intersection of line 5-3 Mark Twain Lode survey No. 571, whence

Corner No. 3 Mark Twain Lode survey No. 571, a pine post 4 in. square projecting 3 ft above the surface of the ground surrounded by a mound of stone and marked with a brass tag stamped with a die M T III, bears S 56° 51' E

Feet

7

35.88 feet.

From which corner No. 3; corner No. 2 Mark Twain Lode, survey No. 571, bears S 25° 07' W 1276.82 feet.

1457.64 same bearing to corner No. 1, the place of the beginning.

LEDGE.

The presumed course of the vein on this claim is from the N E E C of location S 37° 26' W 1457.64 feet. to the S.W.E.C.

COPPER PRINCE LODE MINING CLAIM.

Beginning at corner No. 1, the S W corner, an iron moile set in rock in the center of the road, it being impracticable to set any other corner on account of the road, whence the original location for the S W corner, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, bears N 31° 04' W 11.2 feet.

Witness corner for corner No. 1 a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the S W side W C-1-2628-C P L, bears N 37 23' E 13.10 feet.

Station 8 of United Globe triangulation system bears N 11° 08' E, and 1/4 section corner between sections 13 and 24 bears N 50° 07' W 783.58 feet.

Thence N 37° 23' E

13.10 to the witness corner for the S W corner, identical with corner No. 1 Lizzie Lode survey No. 1109, situated on line 1-2 Cleveland Lode this survey, whence Corner No. 2 Cleveland Lode, this survey, bears S 53° 06' E 224.25 ft. 613.44 same bearing to the intersection of the North line of Section 24 at S 89° 07' E 973.84 ft from the North 1/4 corner, and N 89° 07' W 1723.5 ft from the N E corner.

1368.13 same bearing to corner No. 2, the N W corner, identical with location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked

with a nail at exact point of corner and scribed on the south side 2-2628-C P L, whence

Corner No. 2 Lizzie Lode, survey No. 1109, a pine post 4 in. square projecting 4 ft above the surface of the ground, surrounded by a monument of stone and scribed on the west side L M C No. 2, bears N 37° 23' E 7.01 feet.

Corner No. 2 Silent Lode, survey No. 2375, a pine post 4 1/2 ft long, 4 in. square, projecting 3 ft above the surface of the ground, surrounded by a mound of stone and scribed on the southeast side 3-2375 bears S 26° 16' E 597.12 ft.

Corner No. 3 Silent Lode survey No. 2375, a pine post 4 1/2 ft long, 4 in. square, projecting 3 ft above the surface of the ground, surrounded by a mound of stone and scribed 3-2375 bears N 26° 16' W 2.65 feet.

Thence S 31° 04' E

300.0 to the original location for N E E C, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone.

601.70 same bearing to corner No. 3, the N E corner, identical with location, situated on the intersection of line 1-2 Silent Lode, survey No. 2375, with line 3-4 Amador Lode survey No. 846 at N 66° 33' E 50.36 ft from corner No. 2 Silent Lode survey No. 2375; a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the west side 3-2628-C P L.

No bearing monuments available.

Thence S 42° 24' W

128.0 *Along line 3-4 Amador Lode Surv No 146* to the intersection with the north line of Section 24 T 1 N, R 15 E, G & S R B & M, at S 89° 07' E 1656.4 ft from the north 1/4 corner, and N 89° 07' W 1040.94 ft from the N E corner.

411.44 same bearing to corner No. 4, identical with corner No. 3 and Corner No. 4 Amador Lode Sur. No. 846, and Nevada lode survey No. 247, a pine post 4 1/2 ft long, 4 in. square,

Feet

9

set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the northwest side 4-2628-C P L.

No bearing monuments available.

Thence S 49° 59' W

888.92

along line 4-3 Nevada Lode survey No. 847 to corner No. 5, situated on the intersection with line 2-3 Transit Lode survey No. 1110 at S 24° 49' E 119.72 ft from corner No. 2 Transit Lode survey No. 1110, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, marked with a nail at exact point of corner, and scribed on the north side 5-2628-C P L, whence Corner No. 3 Nevada Lode survey No. 847, a pine post 4 in. square and 3 ft above the surface of the ground, surrounded by a mound of stone and scribed on the east side N III, bears S 49° 59' W 50.3 feet, and the

Original Location for the S W corner of the Copper Prince Lode, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone, bears S 31° 04' E 247.0 feet.

Thence N 31° 04' W

54.76

to the S W E C of location, a pine post 4 1/2 ft long, 4 in. square, set 18 in. in the ground in a mound of stone;

113.89

same bearing to the intersection with line 2-1 Transit Lode, survey No. 1110, and 2-3 Cleveland Lode, this survey at S 37° 26' W 14.01 ft from corner No. 2 Transit Lode survey No. 1110, and S 37° 26' W 103.58 ft from corner No. 2 Cleveland Lode, this survey.

354.76

same bearing to corner No. 1, the place of the beginning.

LEDGE

The presumed course of the vein on this claim is from the N E E C of location S 37° 23' W 1368.13 feet. to the S.W.E.C.

AREAS.

	acres	acres	acres
Total area Kirkey Lode		17.940	
Less area in conflict with Maggie Lode survey No. 1107 - - - -	2.735		
Less area in conflict with True Blue Millsite survey No. 1719 B - -	<u>0.006</u>		
Total area in conflict		<u>2.739</u>	
Net area KIRKEY LODE - - -			15.201
Total area Buffalo Surplance Lode - - - - -		8.591	
Less area in conflict with Globe Lode Lot No. 39 - - - - -	4.282		
Area in conflict with Kirkey Lode this survey - - - - -	<u>nominal</u>		
Total area in conflict		<u>4.282</u>	
Net area Buffalo Surplance Lode - - - - -			4.309
Total area Cleveland Lode		19.106	
Less area in conflict with Buffalo Lode Lot No. 41 - - - - -	1.289		
Less area in conflict with Mark Twain Lode Survey No. 571 - - -	<u>5.000</u>		
Total area in conflict		<u>6.289</u>	
Net area CLEVELAND LODE			12.817
Total area Copper Prince Lode		14.524	
Less area in conflict with Silent Lode, survey No. 2375 - - - - -	0.344		
Less area in conflict with Transit Lode survey No. 1110 - - - -	0.017		
Less area in conflict with Cleveland Lode, this survey - - - - -	<u>0.300</u>		
Total area in conflict		<u>0.661</u>	
Net area Copper Prince Lode - - - - -			<u>13.863</u>
Total area of Group			<u>46.190</u>

IMPROVEMENTS.

I certify that the value of labor and improvements on this group, placed thereon by the claimant, or its grantors, exceeds Five Hundred Dollars in value for each claim and that said improvements consist of the following:

KIRKEY LODE.

No. 1	Discovery Shaft 4 x 6 x 45 ft deep, untimbered, the center of which bears from N E E C of location S 54° 51' W 709.0 ft.	Value \$450.00
No. 2	Shaft 4 x 6 x 90 ft deep, timbered, the center of which bears from corner No. 4 S 56° 30' W 591.0 ft.	Value 2250.00
No. 3	Tunnel 4 x 6 x 71 ft in a N 25° 30' E direction from the center of the mouth, which bears S 69° 30' W 245.0 ft from corner No. 4	Value <u>400.00</u>
	Total value of improvements on Kirkey Lode	\$3100.00

BUFFALO SURPLACE LODE.

No. 1	Discovery Shaft 4 x 6 x 20 ft deep, the center of which bears from N E E C of location S 50° 51' W 25.0 ft.	Value 200.00
No. 2	Tunnel, the center of the mouth of which bears from corner No. 1 N 62° E 500.0 ft. Size of tunnel 4 x 6 ft. running in a N 14° 30' E direction 180.0 ft., at which point it crosses the side line of claim.	Value 1080.00
No. 3	A cross cut from the 6th level of the Old Dominion Mine 6 x 8 cross section enters the Buffalo Surplace ground at N 63° 37' E 119.0 ft from the intersection of line 4-1 Buffalo Surplace Lode with line 3-4 Globe Lode, Lot No. 39 and runs due North 34.0 ft at which point it leaves the claim.	Value 340.00
No. 4	A cross cut from the 10th level of the Old Dominion Mine 6 x 8 ft cross section enters the Buffalo Surplace ground at N 63° 37' E 35.0 ft from the intersection of line 4-1 Buffalo Surplace Lode with line 3-4 Globe Lode Lot No. 39 and runs N 32° 10' W 8.0 ft at which point it leaves the claim.	Value 80.00

No. 5	A cross cut from the 12th level of the Old Dominion Mine 6 x 8 ft cross section enters the Buffalo Surplace ground at N 63° 37' E 30.0 ft from the intersection of line 4-1 Buffalo Surplace lode with line 3-4 Globe Lode Lot No. 39 and runs N 32° W 6.0 ft. at which point it leaves the claim.	13 Value 60.00
No. 6	Drift on the Kirkey vein from the 12th level of the Old Dominion Mine 6 x 8 ft cross section enters the Buffalo Surplace ground at N 63° 37' E 91.0 ft from the intersection of line 4-1 Buffalo Surplace Lode with line 3-4 Globe Lode Lot No. 39 and runs N 2° 05' E 26.0 ft at which point it leaves the claim.	Value 260.00
No. 7	Cross cut from the Buffalo Tunnel 6 x 8 ft cross section enters the claim at S 50° 51' W 346.0 ft from corner No. 2 Buffalo Surplace Lode and runs S 36° E 61.0 ft to face.	Value 610.00
Total value of improvements on the Buffalo Surplace Lode		\$2630.00

CLEVELAND LODE.

No. 1	Discovery Tunnel 4 x 6 x 38 ft running in a S 70° E direction, the center of the mouth of which bears S 37° 26' W 177.0 ft. from the N E E C of location.	Value 224.00
No. 2	Shaft 4 x 6 x 50 ft deep, the center of which bears S 47° 50' E 243.0 ft from corner No. 1	Value 500.00
No. 3	Shaft 4 x 6 x 18 ft deep, the S W corner of which bears from corner No. 3 N 38° W 67.0 ft.	Value 180.00
No. 4	Cross Cut on the 5th level of the Grey Mine 5 x 7 ft cross section enters claim at S 53° 06' E 152.0 ft from corner No. 1 and runs N 85° W 122.0 ft.	Value 1220.00
No. 5	Drift from the 5th level of the Grey Mine 5 x 7 ft cross section enters the claim at S 37° 26' W	

97.0 ft from corner No. 2 and runs N 79° 04' W 33.74 ft to (1); thence S 63° 03' W 17.04 ft to (2); thence S 53° 28' W 24.17 ft to (3); thence S 79° 58' W 36.0 ft to face. From point (3) Drift runs S 53° 28' W 30.7 ft.; thence S 54° 10' W 32.0 ft; thence S 17° 45' E 26.0 ft; thence S 48° 33' W 62.3 ft. Value \$2620.00

No. 6 Drift from the 6th level of the Grey Shaft 5x7 ft. Cross Section enters the claim at N 53° 06' W 74.0 ft from corner No. 2 and runs S 66° 54' W 55.0 ft.; thence S 67° 22' W 66.0 ft; thence S 58° 08' W 49.5 ft; thence N 25° 20' W 65.0 ft; thence N 85° W 45.0 ft; thence S 80° W 18.0 ft. Value 2980.00

Note; ^{situate on the Grey lode, Sur. No. 307,} Grey Shaft, the center of which bears from corner No. 2 S 55° 18' E 764.2 ft. This is a three compartment vertical shaft 760.0 ^{deep} ft fully equipped. From the 760.0 ft level a two compartment winze has been sunk 400.0 ft. This is a general development shaft for the group and the main producing shaft for the United Globe Mines. It is centrally located and is used or can be used advantageously as the development and producing shaft for the following contiguous claims: Lizzie Lode survey No. 1109, Mark Twain Lode survey No. 571, Cleveland and Copper Prince Lodes, this survey, Transit Lode survey No. 1110, Hoosier Lode survey No. 306, Grey Lode survey No. 307, Cuprite Lode survey No. 308, Midget Lode unsurveyed, Amador Lode Sur. No. 846, and Nevada Lode survey No. 847, Silent Lode survey No. 2375, Vixen Lode unsurveyed, Budget Lode unsurveyed, Belmont Lode unsurveyed, South Grey Lode unsurveyed, Hog eye Lode survey No. 1106, Centraylia and Gladiator Lodes survey No. 1108.

Making a total group of nineteen claims, among
 which I have equally divided the ^{value of} Grey shaft and
 Winze. Total value of the Grey Shaft and
 Winze \$116,000.00; 1/19 of the same assigned to

	this claim	6105.00
	(see note on last page)	
No. 7	Cross Cut from 7th level of the Grey Mine enters claim at N 53° 06' W 290.0 ft from corner No. 2 and runs N 56° 07' W 140.0 ft.; thence west 27.16 ft. thence N 82° 08' W 53.80 ft; thence N 66° 45' W 26.0 ft. 5 x 7 ft. cross section. Value	2450.00
No. 8	Drift from 7th level cross cut of Grey Mine enters the claim at N 53° 06' W 229.0 ft from corner No. 2 and runs S 40° W 5.0 ft; thence S 13° 36' W 11.45 ft; thence S 67° 29' W 39.35 ft; thence S 54° 21' W 34.43 ft; thence S 81° 40' W 29.30 ft; thence S 32° 54' W 23.04 ft; thence S 0° 26' E 48.0 ft. Value	1910.00
	Total value of improvements on and for this claim	18189.00

COPPER PRINCE LODE.

No. 1	Discovery Open Cut and Trench 10 ft deep, the center of which bears N 37° 23' E 40.0 ft from S W E C of location. From this point a trench 3 ft wide and of an average depth of 7 ft. extends in a N 45° W direction 60.0 ft and a trench of an average depth of 5 ft and 3 ft in width extends in a N 50° E direction 45 ft. Value	300.00
No. 2	Tunnel 4 x 6 x 42 ft extending in a S 40° W direction, the center of the mouth of which bears from corner No. 1 N 54° 30' E 482.0 ft. Value	250.00
No. 3	Tunnel 4 x 6 x 10 ft extending in a N 40° E direction, the center of the mouth of which bears from corner No. 1 N 53° E 541.0 ft. Value	60.00

- No. 4 Cross Cut from the 5th level of the Grey Mine enters claim at N 49° 59' E 277.0 ft from corner No. 5 and runs N 62° 49' W 54.0 ft to Drift running northeast; thence N 62° 49' W 6 1/2 ft to Drift running southwest; thence N 62° 49' W 335.0 ft. Drift northeast runs N 40° 35' E 39 1/2 ft to (1); thence N 74° 36' E 22.54' ft to (2); thence S 82° 01' E 29.13 ft to (3); thence N 69° E 30.0 ft to face. From (2) Drift runs N 58° 54' E 70.7 ft.; thence N 88° 47' E 27.68 ft; thence N 63° 57' E 19.34 ft; thence N 75° E 20.0 ft. Drift running southwest runs S 49° 17' W 46.58 ft; thence S 89° 34' W 34.76 ft; thence S 52° 38' W 46.20 ft; thence S 68° 41' W 47.55 ft; thence S 72° 05' W 22.95 ft; thence S 63° 08' W 45.67 ft. Size of Drifts and Cross-cut 5 x 7 ft cross section. Value \$8980.00
- No. 5 A Raise 5 x 9 x 100 ft from the 7th level of the Grey Mine up to the 6th level, the center of which bears from corner No. 1 S 64° 58' E 149.5 ft. The 6th level Drift starts from a point S 58° E 10.0 ft from the center of the raise and runs S 67° W 19.0 ft. and N 51° 40' E 47.65 ft; thence N 79° 18' E 19.24 ft; thence N 44° 36' E 45.84 ft; thence N 61° 46' E 51.75 ft; thence N 44° 11' E 21.46 ft; thence N 69° 13' E 16.80 ft; thence N 82° 32' E 22.52 ft; thence N 74° 50' E 17.76 ft; thence S 86° 18' E 74.2 ft. Size of Drift 5 x 7 ft cross section. Value 5800.00
- No. 6 Cross Cut from 7th level of Grey Mine enters claim at N 49° 59' E 163.0 ft from corner No. 5 and runs N 56° 07' W 368.0 ft. 5 x 7 ft. cross section Value 3680.00
- No. 7 Drift from the 7th level Cross-cut of Grey Mine enters claim at N 37° 23' E 27.0 ft from corner No. 1 and runs N 56° 28' E 10.0 ft; thence N 84° 23' E 37.82 ft; thence N 60° 14' E 35.33 ft; thence N 51° E 46.60 ft; thence S 84° 50' E 22.39 ft; thence S 63° 27' E 23.63 ft; thence N 64° 25' E 34.49 ft; thence N 65° E 108.0 ft. Value 3180.00

1/19 of the value of the Grey Shaft and Winze \$6105.00
 Total value of improvements on and for the
 Copper Prince Lode \$28355.00

ADJOINING CLAIMS

- N W Cleveland Stone Claim, unsurveyed; Maggie Lode Survey No. 1107; Buffalo Lode Lot No. 41; Mark Twain Lode Survey No. 571; Lizzie Lode Survey No. 1109; all owned by applicant herein.
- N E Silent Lode survey No. 2375, owned by applicant herein.
- S E Amador Lode survey No. 846; Nevada Lode survey No. 847; Transit Lode survey No. 1110; all owned by applicant herein.
 Globe Lode Lot No. 39; Globe Ledge Lode Lot No. 40; Old Dominion Copper Mining & Smelting Company owner.
- S W True Blue Millsite survey No. 1719 B, owned by applicant herein.

I report the following lines of former surveys to be in error:

- Line 6-7 Maggie Lode survey No. 1107 S 58°16' E.
- Line 7-8 Maggie Lode survey No. 1107 N 46° 40' E.
- Line 2-3 Globe Ledge Lode Lot No. 40. S 63° 00' W
- Line 3-4 Globe Lode Lot No. 39.
- Line 1-2 Buffalo Lode Lot No. 41 S 49° 3/4° W 22.73 Chs.
- Line 2-3 Buffalo Lode Lot No. 41 N 57°00' W 9.05 Chs.
- Line 4-1 Buffalo Lode Lot No. 41 S 57° 00' E.
- Line 2-4 Mark Twain Lode survey No. 571 S 56°52' E.
- Line 1-2 Mark Twain Lode survey No. 571 N 24°58' E.
- Line 1-2 Transit Lode survey No. 1110. S 37° 30' W 1376.3
- Line 1-2 Lizzie Lode survey No. 1109 N 38°04' E 1371.4 ft.
- Line 4-1 Lizzie Lode survey No. 1109 S 52°50' E 600.0 ft.

LOCATION.

These claims are located in Sections 23, 24 and 13 T 1 N, R 15 E, G & S R B & M, in the Globe Mining District, Gila County, Arizona.

INSTRUMENT.

This survey was made with a Buff & Berger #1 C transit. The courses were deflected from the true meridian, as determined by direct solar observation, checked by an observation on Polaris. Distances were measured with a 300 ft. steel tape. Magnetic variation $13^{\circ} 30'$ E at all corners.

Robert P. Boyd
U. S. Mineral Surveyor.

Dated: Feb. 27, 1909

Globe, Arizona.

Note: The Kirkey and Buffalo Surplace lodes are situated on the opposite side of a ridge and at a remote distance from the Grey Shaft and the greater portion of these claims lay at a considerable lower elevation than that of the collar of the said shaft. A drift from the Grey shaft to the point of discovery on the Kirkey would require 3600 ft. of drift in addition to that already done, would necessitate a tram of over a mile to the shaft and would cut the ledge at a depth of but 500 ft. By an arrangement with the Old Dominion Copper Mining & Smelting Company, these lodes are being worked through the shafts of that Company, which are situated in close proximity to the claims. In view of these facts, the Grey Shaft cannot be considered as developing or benefitting the Kirkey and Buffalo Surplace lodes.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Robert R. Boyd
 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 The
United Globe Mines
 known as the Kirkey, Buffalo Surplace, Cleveland & Copper Prince
 and showing the respective capacities in which they acted.

Robert Hardy Bedford, Chainman.
Frederick Blaney, Chainman.
 _____, Acman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Robert Hardy Bedford
 and Frederick Blaney, do solemnly swear that we assisted Robert R. Boyd
 _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of The United Globe Mines
 known as the Kirkey, Buffalo Surplace, Cleveland, & Copper Prince
 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 instruc-
 tions furnished by the United States Surveyor-General for Arizona

Robert Hardy Bedford, Chainman.
Frederick Blaney, Chainman.
 _____, Acman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this Twentieth
 day of February, 1909

Frank H. Carlock
 Notary Public.

My Commission expires Jan. 9, 1913.

Gila County, Arizona.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Robert R. Boyd, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
February 15, 1909, I have, in strict conformity to the laws of the
United States, the official regulations and instructions thereunder, and the instructions
of said Surveyor General, faithfully and correctly executed the survey of the Mining
Claim of The United Globe Mines
known as the
Hickey, Buffalo, Sulphur, Cleveland and Copper Prince,
situate in Globe Mining District,
Gila County, Arizona, in Section^s
23-24-13, Township No. 1 N., Range No. 15 E. 9 + S. R. 13 + M.,
and designated as Survey No. 2628, as represented
in the foregoing field notes, which accurately show the boundaries of said mining claim
as distinctly marked by monuments on the ground, and described in the attached copy
of the location certificate, which was received by me from the Surveyor General with
said instructions, and that all the corners of said survey have been established and per-
petuated in strict accordance with the law, official regulations and instructions there-
under; and I do further solemnly swear that the foregoing are the true and original
field notes of said survey and my report therein, and that the labor expended and
improvements made upon said mining claim by claimant or its grantors
are as therein fully stated, and that the character, extent, location, and itemized value
thereof are specified therein with particularity and full detail, and that no portion of
said labor or improvements so credited to this claim has been included in the estimate
of expenditures upon any other claim.

Robert R. Boyd
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Robert R. Boyd

U. S. Mineral Surveyor, before me Frank H. Carlock

this Twentieth

day of February, 1909

Frank H. Carlock
Notary Public

Gila County, Arizona

My Commission Expires Jan. 9, 1913.

Affidavit of Five Hundred Dollars Improvements.

We, H. L. Norton and R. H. Bedford

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Kirkey, Buffalo Surface, Cleveland & Copper Prince mining claims, situate in Globe Mining district, Gila County, Arizona Territory, for which The United Globe Mines

has made application for survey prior to application for patent under the provisions of the act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and its grantors exceed Five Hundred Dollars in value ^{for each claim}, and further that we are not personally interested in said mine.

H. L. Norton

R. H. Bedford

TERRITORY OF ARIZONA,

County of Gila } ss:

Sworn to and subscribed before me, this Twentieth

day of February, 1909



Frank H. Carlock
Notary Public

My Commission expires Jan. 9th 1913. Gila County, Arizona

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the undersigned, The United Globe Mines, a corporation, the assignee of C.A. Baldrige, who on the first day of January, 1890, located the Kirkey Mining Claim situate in the Globe Mining District, Gila County, Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said County in Book 3, Records of Mines, at page 397, has, on this 19th, day of January, 1909, made an amended location of said mining claim, by virtue of which and of said original location it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit:

The name of said claim is KIRKEY.

The name of the locator is The United Globe Mines, a corporation.

The length of the claim along said vein or lode is 1460 feet.

The width of said claim is 300 feet on each side of the middle of said lead, lode or vein.

The general course of said lode and claim is northeasterly and southwesterly.

The distance from the point of discovery to the northeasterly end center monument of said claim is seven hundred and ten (710) feet. The distance from said point of discovery to the southwesterly end center monument is seven hundred and fifty (750) feet.

This amended location notice is posted in the monument of stones erected at said point of discovery upon said claim, which monument is hereinafter referred to as the Location Monument. Said claim is bounded and described as follows, to-wit:

Beginning at a monument, a pine post 4 inches square surrounded by a mound of stones, placed at the center of the south westerly end of the claim, which monument is 750 feet southwesterly from said Location Monument; thence northwesterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the northwest corner of said claim; thence Northeasterly 1460 feet to a monument, a

pine post 4 inches square surrounded by a mound of stones, being the northeast corner of said claim; thence southeasterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the center of the northeasterly end of said claim; thence again southeasterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the southeast corner of said claim; thence southwesterly 1460 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the southwest corner of said claim; thence northwesterly 300 feet to the monument, the place of beginning.

In order to identify said claim it is more particularly described as follows, to-wit: The Location Monument on said claim is about 600 feet distant in a northerly direction from the "A" shaft of the Old Dominion Copper Mining and Smelting Company on the Globe Ledge patented mine.. The Kirkey claim is partially bounded on the south by said Globe Ledge Mine, and on the east by the Buffalo Mine patented.

Dated and posted on the ground this 19 day of January, 1909.

THE UNITED GLOBE MINES,
Locator,

WITNESS:

By its Agent,
George Kingdon..

R.R.Boyd..
H.L.Norton.

Filed and recorded at the request of United Globe Mines on the 19 day of January, A.D.1909, at 50 minutes past 4 o'clock P.M.

E.T.STEWART County Recorder.

TERRITORY OF ARIZONA, }
COUNTY OF GILA } ss.

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

as the same appears of record in my office in Book 8, Records of Mines, at page 560; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 30 day of January A. D. 1909.

E. T. Stewart

County Recorder, Gila County, A. T.

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the undersigned, The United Globe Mines, a corporation, the assignee of A.A.McDonell, who, on the first day of January, 1888, located the Buffalo Surplance Mining Claim, situate in the Globe Mining District, Gila County, Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said County in Book 3, Records of Mines, at page 195, has on this 27th day of January, 1909, made an amended location of said mining claim, by virtue of which and of said original location it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit:

The name of said claim is BUFFALO SURPLANCE..

The name of the locator is The United Globe Mines.

The length of the claim along said vein or lode is 1250 feet
The width of said claim is 225 feet on the northerly side of the middle of said lead, lode or vein, and 90 feet on the southerly side of the middle of said lead, lode or vein.

The general course of said lode and claim is northeasterly and southwesterly.

The distance from the point of discovery to the northeasterly end center monument of said claim is twenty-five (25) feet.. The distance from said point of discovery to the southwesterly end center monument is twelve hundred and twenty-five (1225) feet.

This amended location notice is posted in the monument of stones erected at said point of discovery upon said claim, which monument is hereinafter referred to as the Location Monument.

Said claim is bounded and described as follows, to-wit:

Beginning at a monument, a pine post 4 inches square surrounded by a mound of stones, placed at the center of the northeasterly end of the claim, which monument is 25 feet northeasterly from said Location Monument; thence Southeasterly 90 feet to a monument, a pine post, 4

inches square, surrounded by a mound of stones, being the southeast corner of the claim; thence southwesterly 1250 feet to a monument, a pine post, 4 inches square, surrounded by a mound of stones, being the southwest corner of said claim; thence northwesterly 90 feet to a monument, a pine post, 4 inches square, surrounded by a mound of stones, being the center of the southwesterly end of the claim; thence again northwesterly 225 feet to a monument, a pine post, 4 inches square, surrounded by a mound of stones, being the northwest corner of the claim; thence northeasterly 1250 feet to a monument, a pine post, 4 inches square, surrounded by a mound of stones, being the northeast corner of the claim; thence southeasterly 225 feet to the monument, the place of beginning.

In order to identify said claim, it is more particularly described as follows, to-wit: Said Location Monument on said claim is distant about 1200 feet in a northeasterly direction from the "B" shaft of the Old Dominion Copper Mining and Smelting Company on the Globe Mine, Lot No.39, a patented mine, Said Buffalo Surplace claim is bounded on the northwest by the Buffalo Mine, Lot No.41, a patented mine.

Dated and posted on the ground this 27th day of January, 1909.

THE UNITED GLOBE MINES,
Locator,

WITNESS:

H.L.Norton
R.R.Boyd.

By its Agent,

George Kingdon

Filed and recorded at the request of R.B.Riell on the 28 day of January, A.D.1909, at 10 minutes past 9 o'clock A.M.

E.T.Stewart County Recorder.

TERRITORY OF ARIZONA, }
COUNTY OF GILA } ss.

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

as the same appears of record in my office in Book 8, Records of Mines,

at page 563; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

surrounded by a mound of stones, being the northwest corner of the claim; thence northeasterly 1250 feet to a monument, a pine post, 4 inches square, surrounded by a mound of stones, being the northeast corner of the claim; thence southeasterly 225 feet to the monument, the place of beginning.

In order to identify said claim, it is more particularly described as follows, to-wit: Said Location Monument on said claim is distant about 1200 feet in a northeasterly direction from the "B" shaft of the Old Dominion Copper Mining and Smelting Company on the Globe Mine, Lot No.39, a patented mine, Said Buffalo Surplance claim is bounded on the northwest by the Buffalo Mine, Lot No.41, a patented mine.

Dated and posted on the ground this 27th day of January, 1909.

THE UNITED GLOBE MINES,
Locator,

WITNESS:

H.L.Norton
R.R.Boyd.

By its Agent,

George Kingdon

Filed and recorded at the request of R.B.Riell on the 28 day of January, A.D.1909, at 10 minutes past 9 o'clock A.M.

E.T.Stewart County Recorder.

TERRITORY OF ARIZONA, }
COUNTY OF GILA } ss.

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

as the same appears of record in my office in Book 8, Records of Mines,

at page 563; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 30th day of January
A. D. 1909.

E. T. Stewart

County Recorder, Gila County, A. T.

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the undersigned, The United Globe Mines, a corporation, the assignee of Alexander Trippel, who on the 27th day of March, 1890, located the Cleveland Mining Claim situate in the Globe Mining District, Gila County, Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said county in Book 3, Records of Mines, at page 446, has, on this 27th day of January, 1909, made an amended location of said mining claim, by virtue of which and of said original location it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz, and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit:

The name of said claim is CLEVELAND.

The name of the locator is The United Globe Mines, a corporation.

The length of the claim along said vein or lode is 1460 feet. The width of said claim is 300 feet on each side of the middle of said lead, lode or vein.

The general course of said lode and claim is northeasterly and southwesterly.

The distance from the point of discovery to the northeasterly end center monument of said claim is one hundred and eighty (180) feet. The distance from said point of discovery to the southwesterly end center monument is twelve hundred and eighty (1280) feet.

This amended location notice is posted in the monument of stones erected at said point of discovery upon said claim, which monument is hereinafter referred to as the Location Monument.

Said claim is bounded and described as follows, to-wit:

Beginning at a monument a pine post 4 inches square surrounded by a mound of stones, placed at the center of the northeasterly end of the claim which monument is 180 feet northeasterly from said Location

Monument; thence southeasterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the southeast corner of said claim; thence southwesterly 1460 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the southwest corner of the claim; thence northwesterly 300 feet to a monument, a pine post surrounded by a mound of stones, being the center of the southwesterly end of the claim; thence again northwesterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the northwest corner of said claim; thence northeasterly 1460 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the northeast corner of said claim; thence southeasterly 300 feet to the monument, the place of beginning.

In order to identify said claim it is more particularly described as follows, to-wit: Said Location Monument on said claim is distant about 1100 feet in a northwesterly direction from the "Grey" shaft on the Grey Mine, a patented mine; said Cleveland overlaps the Buffalo Mine, Lot No.41, and the Mark Twain Mine, Lot No.60 A, on the north, and is bounded by the Transit Mine, Survey No.1110, on the south.

Dated and posted on the ground this 27th day of January, 1909.

THE UNITED GLOBE MINES,
Locator,

WITNESS:

H.L.Norton
R.R.Boyd..

By its Agent,
George Kingdon..

Filed and recorded at the request of R.B.Riell on the 28 day of January, A.D.1909, at 10 minutes past 9 o'clock A.M.

E.T.STEWART County Recorder..

of the southwesterly end of the claim; thence again northwesterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the northwest corner of said claim; thence northeasterly 1460 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the northeast corner of said claim; thence southeasterly 300 feet to the monument, the place of beginning.

In order to identify said claim it is more particularly described as follows, to-wit: Said Location Monument on said claim is distant about 1100 feet in a northwesterly direction from the "Grey" shaft on the Grey Mine, a patented mine; said Cleveland overlaps the Buffalo Mine, Lot No.41, and the Mark Twain Mine, Lot No.60 A, on the north, and is bounded by the Transit Mine, Survey No.1110, on the south.

Dated and posted on the ground this 27th day of January, 1909.

THE UNITED GLOBE MINES,
Locator,

WITNESS:

H.L.Norton
R.R.Boyd..

By its Agent,
George Kingdon..

Filed and recorded at the request of R.B.Riell on the 28 day of January, A.D.1909, at 10 minutes past 9 o'clock A.M.

E.T.STEWART County Recorder..

TERRITORY OF ARIZONA, }
COUNTY OF GILA } ss.

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

as the same appears of record in my office in Book 8, Records of Mines,

at page 562; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 30th day of

January A. D. 1909.

E. T. Stewart

County Recorder, Gila County, A. T.

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the undersigned, The United Globe Mines, a corporation, the assignee of W. E. Dodge and D. W. James, who on the first day of January, 1893, located the Copper Prince Claim situate in the Globe Mining District, Gila County, Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said county in Book 4, Records of Mines, at page 52, has, on this 27th day of January 1909, made an amended location of said mining claim, by virtue of which and of said original location it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit:

The name of said claim is COPPER PRINCE

The name of the locator is The United Globe Mines, a corporation.

The length of the claim along said vein or lode is 1370 feet. The width of said claim is 300 feet on each side of the middle of said lead, lode or vein.

The general course of said lode and claim is northeasterly and southwesterly.

The distance from the point of discovery to the southwesterly end center monument is fifty (50) feet. The distance from said point of discovery to the northeasterly end center monument is thirteen hundred and twenty (1320) feet.

This amended location notice is posted in the monument of stones erected at said point of discovery upon said claim, which monument is hereinafter referred to as the Location Monument.

Said claim is bounded and described as follows, to-wit:

Beginning at a monument, a pine post 4 inches square surrounded by a mound of stones placed at the center of the southwesterly end of the claim, which monument is 50 feet southwesterly from said Location Monument; thence northwesterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the northwest corner of said claim; thence northeasterly 1370 feet to a monument, a pine post 4 inches square surrounded by a

mound of stones, being the northeast corner of the claim; thence southeasterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the center of the northeasterly end of the claim; thence again southeasterly 300 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the southeast corner of said claim; thence southwesterly 1370 feet to a monument, a pine post 4 inches square surrounded by a mound of stones, being the southwest corner of said claim; thence northwesterly 300 feet to the monument, the place of beginning.

In order to identify said claim it is more particularly described as follows, to-wit: The Location Monument on this claim is about 800 feet in a northwesterly direction from the "Grey" shaft on the Grey Mine, a patented mine and said Copper Prince claim is bounded on the northwest by the Lizzie Mine, survey No. 1109, and on the southeast by the Amador and Nevada Mines, survey No. 847, said three mines being patented.

Dated and posted on the ground this 27th day of January 1909.

Witness:

H. L. Norton
R. R. Boyd

The United Globe Mines, Locator.
By its Agent George Kingdon

Filed and recorded at the request of R. B. Riell on the 28 day of Jan., A.D. 1909 at 10 minutes past 9 o'clock A. M.

E. T. Stewart County Recorder.

TERRITORY OF ARIZONA, }
COUNTY OF GILA } SS

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

as the same appears of record in my office in Book 8, Records of Mines, at page 564; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 30th day of January, A. D. 1909.

E. T. Stewart
County Recorder, Gila County, A. T.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

May 21, 1909.

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

THE UNITED GLOBE MINES

known as the KIRKEY, BUFFALO SURPLACE, CLEVELAND & COPPER PRINCE.

situate in GLOBE

Mining District, GILA County, ARIZONA

in Section S 23-24-13, Township No. 1 N., Range No. 15 E., G&SRB&M., and

designated as Survey No. 2628, 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 ^{each of} said mining claim ^s by claimant or ^s its grantors, and that said improvements consist of 3 shafts, 4 tunnels, 1 cut, 1 trench, 1 raise, with 1241.46 ft. of crosscuts and 1934.10 ft. of drifts, total value \$40,064.00. The Grey shaft being a common improvement for the Cleveland and Copper Prince lodes of this survey and seventeen other lodes, a 1/19 interest therein, value \$6105, is properly credited to each the Cleveland and Copper Prince lodes of this group.

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

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

Frank S. Ingalls,

United States Surveyor-General for Arizona.

4-687.

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

Department of the Interior,

Office of U. S. Surveyor-General,

Phoenix, Arizona,

May 21, 1909.

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 THE UNITED GLOBE MINES

known as the KIRKEY, BUFFALO SURPLACE, CLEVELAND & COPPER PRINCE

situate in GLOBE Mining District, GILA County, ARIZONA

in Section s 23-24-13, Township No. 1 N., Range No. 15 E., G&SRB&M. designated as Survey No. 2628

executed by Robert R. Boyd, U. S. Deputy Mineral Surveyor, February 17th-20th, 1909, under my instructions dated

February 15th, 1909, have been critically examined and the necessary corrections 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.

Francis S. Ingalls

U. S. Surveyor-General for Arizona.