

MAY 22 1913

4-683.

MINERAL SURVEY No. 2985

LOT No. ....

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

WARRIOR COPPER COMPANY

KNOWN AS THE

TOP, APRIL, WINNIE, MONTGOMERY,

Globe Mining District,

Gila County, Arizona,

Section 24, Township 1 N., Range 14 E., unsurveyed

Surveyed under instructions dated April 1, 1913.

by Edwin T. Stewart  
U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced June 1, 1913.

Survey completed June 10, 1913.

6-822

Address:

ALDERMAN & ELLIOTT, GLOBE, ARIZONA, ATTORNEYS FOR CLAIMANT.

Feet.

Mineral Survey No.2985.

Montgomery.

Beginning at Cor. No.1, identical with the N.E.Cor. of the location, and Cor. No.1, Montgomery lode, Sur. 2497.

On line 1-2, Nellie lode, Sur. 2497, S.78°-44' W. 75.7 ft. from Cor. No.1.

A redwood post, <sup>4 ins. sq.</sup> showing 3 ft. out of the ground, with nail at the exact corner, with mound of stone, scribed 1-2497-ML, to which I add 1-M-2985, for this claim, whence

The West Quarter corner of Section 19, T.1 N., R.15 E., G.& S.R.B.& M., bears S. 83°-48'-50" E. 1721.6 ft.

A dacite boulder, .5 x 1.0 x 2.5 ft., out of the ground, chiseled cross B.R.1-2497 ML, to which I add 2985, bears N.51°-07' W. 13.55 ft.

A dacite boulder 2.5 x 6.0 x 8.5 ft., out of the ground, chiseled cross B.R.1-2497-ML, to which I add 2985, bears S.61°-15' W. 30.0 ft.

Thence S.22°-11' W.

Along line 1-2, Montgomery lode, Sur. 2497.

348.5 To East End Center monument of the location, identical with East End center of said Montgomery lode, Sur. 2497, from which discovery pit bears S.78°-38' W. 101.0 ft.

A redwood post, 4 ins. sq., showing 36 ins. out of the ground, with nail at the exact point, scribed EEC.M.L. to which I add 2985.

700.90 To Cor. No.2, identical with S.E.Corner of the location; Cor. No.2, April lode, this survey; Cor. No.2, Montgomery lode; Cor. No.2, Dadeville lode; Cor. No.4, Mobile lode; Cor No.4, Long View lode and Cor. No.1, April lode, all of Sur. 2497.

A pine post, 4 x 4 ins. with nail at the exact corner, showing 30 ins. out of the ground, in mound of stone, scribed 2-2497-DL; 4-ML; 4-LVL; 2-ML and 1-AL to which I add 2-M-2985, for this claim.

A cross on dacite in place, about which is chiseled B.R. 2-2497 DL, and to which I add 2985, for this survey, bears S.28°-45' E. 9.5 ft.

A dacite boulder, .7 x 1.6 x 1.6 ft., out of the ground, chiseled cross B.R. 2-2497, to which I add 2985, bears N.89°-35' E. 18.8 ft.

Cor. No.1, April lode, this survey, bears N.04°-46' E.

440.7 ft. Cor. No.3 Dadeville lode, Sur. No. 2497, brs. N. 07° 02' E. 616 ft.

Thence S.78°-38' W.

Along line 2-3, of said Montgomery lode, Sur. 2497.

841.00 Wagon road, course northwest and southeast.

1007.50 Intersect line 1-2, Top lode, this survey, S.22°-11' W. 487.04 ft. from Cor. No.1, and S.22°-11' W. 31.08 ft. from the intersection of said line 1-2, Top lode, with line 4-1, April lode, this survey.

1062.80 To Cor. No.3, identical with S.W. Corner of the location; Cor. No.5, April lode, this survey; Cor. No.5, April lode; Cor. No.2, Winnie lode and Cor. No.3, Montgomery lode, all of Sur. 2497.

A redwood post, 4 ins. sq., with nail at the exact corner, showing 3 ft. out of the ground, with mound of stone, scribed 5-2497-AL, 2-WL and 3-ML, to which I add 3-M-2985, for this claim, whence

A dacite boulder, 1.0 x 1.6 x 2.2 ft. out of the ground, chiseled cross B.R. 5-2497 AL, to which I add 2985, for this claim, bears N.61°-50' W. 21.45 ft.

Cor. No.1, April lode, this survey, bears N.58°-58' E.

1258.6 ft. and the intersection of line 5-1 of said

April lode with line 1-2, Top lode, this survey, bears N.58°-58' E. 76.97 ft.

Thence N.22°-11' E.

Along line 3-4, Montgomery lode, and line 2-1, Winnie lode, of Sur. 2497.

352.40 To West End Center monument of the location, identical with West End Center and East End Center, respectively

of Montgomery and Winnie lodes, Sur. 2497.

A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact point, set on bed rock, in mound of stones, scribed E.E.C. W.L. and W.E.C. M.L. to which I add 2985.

390.00 Wagon road, course northwest and southeast.

483.00 To Cor. No.2, Winnie lode, this survey, and intersect line 4-1, Top lode, this survey, S.75°-22' W. 57.6 ft. from Cor. No.1.

Along line 2-1, Winnie lode, this survey.

634.80 To East End Center of said Winnie lode, this survey.

703.10 To Cor. No.4, identical with N.W. Corner of the location, Cor. No.1 said Winnie lode, this survey and Cor. No.1 Winnie lode and Cor. No.4, Montgomery lode, of Sur.2497.

On line 1-2, Nellie lode, Sur. 2497.

A redwood post, 4 ins. sq., with nail at the exact corner, showing 3 ft. out of the ground, with mound of stone, scribed 4-2497-ML and 1-WL, to which I add 4-M-2985, for this claim, whence

A dacite stone, showing 1.4 x 2.0 x 2.5 ft. out of the ground, chiseled cross B.R.2497-ML to which I add 2985, bears S.65°- 46' W. 11.3 ft.

A dacite stone, showing .6 x 1.5 x 3.0 ft. out of the ground, chiseled cross B.R. 4-2497, to which I add 2985, for this claim, bears N.72°-06' E. 14.05 ft.

Thence N.78°-44' E.

Along line 2-1, Nellie lode and line 4-1, Montgomery lode, both of Sur. 2497.

868.70 To Cor. No.3, Dadeville lode, Sur. 2497, from which Cor. No.2 of said Dadeville lode, bears S.07°-02' W.616.0 ft.

1061.60 To Cor. No.1, the place of beginning.

Winnie.

Beginning at Cor. No.1, identical with N.E. Corner of the location, Cor. No.4, Montgomery lode, this survey; Cor. No.1, Winnie lode and Cor. No.4, Montgomery lode, of Sur. 2497.

A 4 x 4 redwood post, previously described, to which I

add 1-W., for this claim.

The West Quarter Corner of Section 19, T.1 N., R.15 E., G. & S.R. Bl & M., bears N.89°-32'-40" E. 2752.8 ft.

Thence S.22°-11' W.

Along line 4-3, Montgomery lode, this survey; line 4-3 Montgomery lode, Sur. 2497 and line 1-2, Winnie lode, Sur. 2497.

- 68.30 To East End Center monument of the location, from which discovery shaft bears S.78°-44' W. 809.60 ft.
- A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact point, set 15 ins. in the ground, on bed rock, with mound of stones, scribed 2985.
- 220.10 To Cor. No.2, identical with S.E. Corner of the location. At the intersection of line 4-1, Top lode, this survey, with line 3-4, Montgomery lode, this survey, line 3-4 Montgomery lode and line 1-2, Winnie lode, both of Sur. 2497, being S.75°-22' W. 57.6 ft. from Cor. No.1 of said Top lode, this survey.
- A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact corner, set 12 ins. in the ground, on bed rock, with mound of stone, scribed 2-W-2985, whence
- A dacite boulder, 5 x 7 x 8 ft., out of the ground, chiseled cross B.R. 2985, bears S.21°-04' E. 17.8 ft.
- Thence S.75°-22' W.
- Along line 1-4 of said Top lode, this survey.
- 201.00 Wagon road, course northwest and southeast.
- 868.00 Wagon road, course north and south.
- 913.30 Bed of gulch, draining north.
- 1438.30 To Cor. No.3, identical with S.W. Corner of the location and Cor. No.4, of said Top lode, this survey.
- On line 3-4, Winnie lode, Sur. 2497, and line 1-2, Tiger lode, Sur. 2725.
- A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact corner, set 18 ins. in the ground, with mound of stone, scribed 3-W-2985, for this claim, whence

A dacite boulder 2.5 x 2.5 x 3.0 ft. out of the ground, chiseled cross B.R.2985 bears N.34°-04' E. 14.1 ft.

A dacite boulder, 1.0 x 1.8 x 2.8 ft., out of the ground, chiseled cross B.R.2985, bears N.60°-52' W. 26.75 ft.

Thence N.22°-11' E.

Along said line 3-4, Winnie lode, Sur. 2497 and said line 1-2, Tiger lode, Sur. 2725.

308.60 To South east End Center of said Tiger lode.

253.20 To West End Center monument of the location.

A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact point, set 18 ins. in the ground, with mound of stone, scribed 2985

321.50 To Cor. No.4, identical with N.W.Corner of the location, and Cor. No.4 of said Winnie lode, Sur. 2497.

At the intersection of line 1-2, Lion lode, Sur. 2497, with line 1-2, Tiger lode, Sur. 2725, being S.22°-11' W. 185.80 ft. from Cor. No.2 of said Tiger lode.

A redwood post, 4 ins. sq., with nail at the exact corner, showing 3 ft. out of the ground, with mound of stone, scribed 4-2497-WL, to which I add 4-W-2985, for this claim, whence

A dacite stone, showing 2.5 x 4.0 x 5.0 ft., out of the ground, chiseled cross B.R. 4-2497-WL, to which I add 2985, bears S.58°-02' E. 8.4 ft.

A dacite stone, 1.5 x 2.0 x 3.0 ft. out of the ground, chiseled cross B.R. 4-2497-WL, to which I add 2985, bears N.25°-12' W. 18.4 ft.

Thence N.78°-44' E.

Along line 2-1, Lion lode and line 4-1, Winnie lode, both of Sur. 2497.

405.00 Bed of creek, draining northeast.

510.50 Wagon road, course northeast and southwest.

1018.70 To Cors. 1 and 2, respectively of Lion and Nellie lodes, of Sur. 2497.

Along line 2-1, of said Nellie lode.

1379.90 To Cor. No.1, the place of beginning.

Top.

Beginning at Cor. No.1, identical with N.E. Corner of the location.

A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact corner, set 18 ins. in the ground, with mound of stone, scribed 1-T-2985, whence

The West Quarter Corner of Section 19, T.1 N., R.15 E., G. & S.R.B. & M., bears N.85°-39'-20" E. 2788.1 ft.

A dacite stone, .8 x 2.5 x 3.5 ft., out of the ground, chiseled cross B.R.2985, bears S.53°-25' W. 14.2 ft.

A dacite stone, 2 x 3 x 6 ft., out of the ground, chiseled cross B.R.2985, bears S.03°-34' W. 7.5 ft.

Thence S.22°-11' W.

166.00 Wagon road, course northwest and southeast.

331.40 To East End Center monument of the location, from which discovery cut bears S.75°-22' W. 992.8 ft.

A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact point, set 18 ins. in the ground, with mound of stone, scribed 2985.

455.96 Intersect line 5-1, April lode, this survey, N.58°-58' E. 76.97 ft. from Cor. No.5.

487.04 Intersect line 2-3; Montgomery lode, this survey; line 2-3, Montgomery lode, Sur. 2497 and line 5-1, April lode, Sur. 2497, N.78°-38' E. 55.3 ft. from Cor. No.3 Montgomery lode, this survey; Cor. No.3, Montgomery lode, Sur. 2497 and Cor. No.5; April lode, Sur. 2497.

662.90 To Cor. No.2, identical with S.E. Corner of the location, Cor. No.2, Top lode, Sur. 2497 and Cor. No.2, Old Gift lode, Sur. 2725.

A redwood post, 4 ins. sq., with nail at the exact corner, showing 36 ins. out of the ground, with mound of stone, scribed 2-2497-TL and 2-2725-OG, to which I add 2-T-2985, for this claim, whence

A dacite stone, showing 2.0 x 2.5 x 2.5 ft., out of the ground, chiseled cross B.R.-3-2497-TL, to which I add 2985, bears N.08°-24' W. 19.5 ft.

A dacite stone, showing 1.0 x 1.4 x 1.4 ft., out of the ground, chiseled cross B.R. 2-TL-2497, to which I add 2985, bears S.33°-16' E. 16.3 ft.

Corner No.1, Top lode, Sur. 2497, bears N.21°-08' E. 173.8 ft.

Thence S.75°-22' W.

Along line 2-3, Old Gift lode, Sur. 2725.

.50 Intersect line 4-5, April lode, this survey and line 4-5 of said April lode, Sur. 2497, S.04°-46' W. 152.6 ft. from Cor. No.5 of said April lode, this survey, and Cor. No.5 of said April lode, Sur. 2497; from which corner, Cor. No.1, Top lode, Sur. 2497, bears N.78°-43' E. 51.5 ft.

607.00 Wagon road, course northwest and southeast.

702.00 Creek, draining northwesterly.

913.00 Wagon road, course northwest and southeast.

980.00 Wagon road, course north and south.

1495.90 To Cor. No.3, identical with S.W. Corner of the location, Cor. No.3, Top lode, Sur. 2497, and Cors. 3,2 and 1, respectively of Old Gift, Salvador, and Black Copper lodes, all of Sur. 2725.

A redwood post, 4 ins. sq., with nail at the exact corner, showing 2.5 ft. out of the ground, in mound of stone, scribed 3-2497-TL; 3-2725-OG; 2-2725-S and 1-2725-BC, to which I add, 3-T-2985, for this claim, whence

A dacite stone, 2 x 2.5 x 2.5 ft., out of the ground, chiseled cross B.R. 2985, bears S.87°-50' E. 8.9 ft.

Thence N.22°-11' E.

Along line 3-4, Top lode, Sur. 2497 and line 1-2, Black Copper lode, Sur. 2725.

22.20 To West End Center, said Top lode, Sur. 2497.

280.70 To Cors. 4 and 3, respectively, of Top lode and Winnie lode, Sur. 2497, and South east end center of said

- Black Copper lode; from which Corner, Cor.No.1, said Top lode, Sur. 2497, bears N.78°-43' E. 1431.7 ft. and Cor. No.2, said Winnie lode, Sur. 2497, bears N.78°-43' E. 1380.2 ft.
- Along line 3-4, said Winnie lode, Sur. 2497.
- 331.50 To West End Center monument of the location.
- A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact point, set 12 ins. in the ground, on bed rock, with mound of stone, scribed 2985.
- 573.90 To Cors. 2 and 1, respectively, of said Black Copper and Tiger lodes, Sur. 2725.
- Along line 1-2, of said Tiger lode.
- 590.00 Wagon road, course northwest and southeast.
- 634.10 To West End Center of said Winnie lode, Sur. 2497.
- 662.90 To Cor. No.4, identical with N.W.Corner of the location and Cor. No.3, Winnie lode, this survey.
- On line 1-2, Tiger lode, Sur. 2725, and line 3-4 of said Winnie lode, Sur. 2497!
- A redwood post, previously described, to which I add 4-T, for this claim.
- Thence N.75°-22' E.
- Along line 3-2, said Winnie lode, this survey.
- 525.00 Bed of gulch, draining north.
- 570.30 Wagon road, course north and south.
- 1237.30 Wagon road, course northwest and southeast.
- 1438.30 To Cor. No.2, said Winnie lode, this survey, and intersect line 3-4, Montgomery lode, this survey; line 3-4, Montgomery lode, and line 1-2, Winnie lode, both of Sur. 2497, N.22°-11' E. 483.0 ft. from Cor. No.3, said Montgomery lode, this survey, and Cors. 3 and 2 respectively of said Montgomery and Winnie lodes, Sur. 2497.
- 1495.90 To Cor. No.1, the place of beginning.

April.

Beginning at Cor. No.1, identical with the N.E.Corner of the location.

A redwood post, 4 ft. long, 4 ins. sq., with nail at the exact corner, set 18 ins. in the ground, with mound of stone, scribed 1-A-2985, whence

The West Quarter Corner of Section 19, T.1 N., R.15 E., G. & S.R.B. & M., bears N.89°-16'-50" E. 1939.8 ft.

A diorite stone, .3 x .9 x 1.5 ft., set flush with the ground, chiseled cross B.R. 2985, bears N.79°-50' W. 13.2 ft.

Thence S.04°-46' W.

188.70 To Northeast End Center monument of the location, from which discovery cut bears S.58°-58' W. 1218.0 ft.

A pine post, 4 ft. long, 4 ins. sq., with nail at the exact point, set 18 ins. in the ground, scribed 2985.

440.70 To Cor. No.2, identical with S.E. Corner of the location; Cor. No.2, Montgomery lode, this survey; and Cor.No.1, April lode; Cor. No.2, Montgomery lode; Cor. No.2, Dadeville lode; Cor. No.4, Mobile lode and Cor. No.4, Long View lode, all of Sur. 2497.

A pine post, previously described, which is scribed 2-A, for this claim.

Cor. No.2, April lode, Sur. 2497, bears S.04°-37' W. 199.1 ft.

Thence S.60°-15' W.

Along line 4-3, Long View lode, Sur. 2497.

692.40 To Cor. No.3, identical with monument of the location, Cor. No.3, Long View lode and Cor. No. 3, April lode, both of Sur. 2497 and Cor. No.2, Pike lode, Sur. 2725.

A redwood post, 4 ins. sq., with nail at the exact corner, showing 2.5 ft., out of the ground, with mound of stone, scribed 3-2497 AL, 3-LV and 2-2725-P, to which I add 3-A-2985, for this claim, whence Cor. No.2 of said April lode, Sur. 2497, bears N.76°-04' E. 602.9 ft.

A pine tree, 7 ins. in diameter, blazed and scribed cross B.T.-2-2725, bears S.83°-09' W. 89.3 ft.

A dacite stone, 2.0 x 2.3 x 3.0 ft., chiseled cross B.R. -3-2497, to which I add 2985, for this claim, bears N.07°-17' E. 14.7 ft.

Thence S.57°-25' W.

Along line 3-4, said April lode, Sur. 2497:

- 35.00 Wagon road, course northwest and southeast.
- 566.40 Intersect line 1-2, Old Gift lode, Sur. 2725, S. 04°-50' W. 288.1 ft. from Cor. No.2 and S.04°-50' W. .63 ft. from the intersection of said line 1-2, Old Gift lode with line 2-3, Pike lode, Sur. 2725.
- 566.60 To Cor. No.4, identical with S.W. Corner of the location, and Cor. No.4, of said April lode, Sur. 2497.
- A redwood post, 4 ins. sq., with nail at the exact corner, showing 36 ins. out of the ground, with mound of stone, scribed 4-2497-AL, to which I add 4-A-2985, for this claim, whence
- A dacite boulder, 3 x 6 x 9 ft., chiseled cross B.R. 2497 AL, to which I add 2985, bears N.35°-23' E. 25.1 ft.
- A dacite boulder, 1.3 x 2.6 x 2.4 ft., out of the ground, chiseled cross B.R.-4-2497, to which I add 2985, bears S.43°-08' W. 8.55 ft.
- Thence N.04°-46' E.
- Along line 4-5, said April lode, Sur. 2497.
- .63 Intersect line 2-3, Pike lode, Sur. 2725, S.57°-28' W. 566.2 ft. from Cor. No.2, and S.57°-28' W. .20 ft. from the intersection of said line 2-3, Pike lode with line 1-2, Old Gift lode, Sur. 2725.
- 252.00 To Southwest End Center monument of the location.
- A mound of stone, 3 ft. base, 3 ft. high.
- 288.10 Intersect line 2-3 of each the Old Gift lode, Sur. 2725, the Top lode, Sur. 2497 and the Top lode, this survey, S.75°-22' W. .50 ft. from Cor. No.2 of each said claims.
- 440.70 To Cor. No.5, identical with N.W. Corner of the location; Cor. No.3, Montgomery lode, this survey, and Cors. 2,3 and 5, respectively of Winnie, Montgomery and April lodes, all of Sur. 2497. and on line 4-1 Top lode, Sur. No. 2497.

A redwood post, previously described, to which I add 5-A, for this claim, whence Cor. No.1, April lode, <sup>and</sup> Cor. No.2, Montgomery lode, both of Sur. 2497, bears N.78°-38' E. 1062.8 ft.

Cor. No.1, Top lode, Sur. 2497, bears N.78°-43' E. 51.5 ft., from which Cor., Cor. No.2, of said Top lode, Sur. 2497, bears S. 21°-08' W. 173.8 ft.

The intersection of line 1-2, Top lode, this survey, with lines 2-3 and 5-1, respectively of Montgomery and April lodes, both of Sur. 2497, bears N.78°-38' E. 55.3 ft.

Thence N.58°-58' E.

76.97 Intersect line 1-2, Top lode, this survey, N.22°-11' E. 206.94 ft. from Cor. No.2 and N.22°-11' E. 31.08 ft. from the intersection of said line 1-2, Top lode, this survey, with lines 2-3 and 5-1, respectively, of Montgomery and April lodes, of Sur. 2497.

219.00 Wagon road, course northwest and southeast.

1258.60 To Cor. No.1, the place of beginning.

Magnetic variation at all corners 13°-45' E.

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Lode Lines.

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

Montgomery lode, N.78°-38' E. 101.0 ft. and S.78°-38' W. 961.8 ft.

Winnie lode, N.78°-44' E. 809.6 ft. and S.78°-44' W. 570.3 ft.

Top lode, N.75°-22' E. 992.3 ft. and S.75°-22' W. 503.6 ft.

April lode, N.58°-58' E. 1218.0 ft. and S.58°-58' W. 40.6 ft.

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Areas.

	Acres.	Acres.
Total Area Montgomery lode,		14.275 ✓
Area in conflict with:		
Montgomery lode, Sur. 2497,	14.275	
Dadeville lode, Sur. 2497,	1.295	
April lode, this survey,	5.165	
Area in common conflict with:		
Montgomery lode and Dadeville lode, of Sur. 2497,	1.295	
April lode, this survey, and Montgomery lode, Sur. 2497,	5.165	
Top lode, this survey, and Montgomery lode, Sur. 2497,	0.513	
Top lode and April lode, this survey, and Montgomery lode, Sur. 2497	0.017	
Total Area Winnie lode,		7.158
Area in conflict with Winnie lode, Sur. 2497,	7.158	
Total Area Top lode,		18.224 ✓
Area in conflict with:		
Montgomery lode, this survey,	0.513	
Montgomery lode, Sur. No. 2497,	8.513	
Top lode, Sur. 2497	6.270	
Winnie lode, Sur. 2497,	11.434	
April lode, Sur. 2497,	0.094	
Area in common conflict with:		
Montgomery lode, this survey, and Montgomery lode, Sur. 2497,	0.513	
Montgomery lode, this survey; Montgomery lode, Sur. 2497, and April lode, this survey,	0.017	
April lode, this survey, and April lode, Sur. 2497,	0.094	
Total Area April lode,		10.106 ✓
Area in conflict with:		
Top lode, this survey,	0.111	
Old Gift lode, Sur. 2725,	0.002	
Pike lode, Sur. 2725,	0.003	
Top lode, Sur. 2497,	0.088	
Montgomery lode, Sur. 2497,	5.165	
April lode, Sur. 2497,	4.942	
Area in common conflict with:		
Top lode, this survey, Top and April lodes, Sur. 2497,	0.088	{ Top lode, this survey, and Top lode, Sur. No. 2497, 0.111
Top lode, this survey and April lode, Sur. 2497,	0.094	{ Top and Montgomery lodes, this survey, 0.017
Top and Montgomery lodes, this survey, and Montgomery lode, Sur. 2497,	0.017	{ Old Gift and Pike lodes, Sur. No. 2725, nominal, 0.000+
Old Gift and Pike lodes, Sur. 2725, and April lode, Sur. 2497, nominal, 0.000+		
Old Gift lode, Sur. 2725, and April lode, Sur. 2497,	0.002	
Pike lode, Sur. 2725, and April lode, Sur. 2497,	0.003	

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Location.

This survey is located on unsurveyed land, approximately in Section 24, T.1 N., R.14 E., G. & S.R.B. & M., Globe Mining District, Gila County, Arizona.

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Adjoining and Conflicting Claims.

The Lion and Nellie lodes, of Survey No.2497, owned by the claimant of this survey, on the north. The Dadeville and Mobile lodes, of Survey No.2497, owned by the claimant of this survey, on the east. The Long View lode, of Survey No.2497, owned by the claimant of this survey; the Pike and Old Gift lodes, of Survey No.2725, owned by the Inspiration Consolidated Copper Company, on the south. And, the Salvador, Black Copper and Tiger lodes, of Survey No.2725, owned by the Inspiration Consolidated Copper Company, on the west. The Montgomery, Winnie, Top and April lodes, <sup>surveyed under</sup> as Sur. 2497, conflict in their entirety with the claims of this survey, except the S.E. part of the April lode, Sur.No.2497.

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Expenditure of Five Hundred Dollars.

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

COMMON IMPROVEMENT FOR THE BENEFIT OF THE CLAIMS OF THIS SURVEY AND THE LION, NELLIE, DADEVILLE, MOBILE, and LONG VIEW CLAIMS, OF SURVEY NO.2497, OWNED BY THE SAME COMPANY.

This improvement includes the 100' level, consisting of 1311.65 feet of drifting and cross cutting, 5 x 7 ft., value \$15,740.00, and a pit of irregular shape, the same being the discovery of the Montgomery lode, and which is actually connected with the 100' level at the mouth of the tunnel, value \$1000.00; the 150' level, consisting of 649.17 <sup>O.K.</sup> feet of drifting and cross cutting, 5 x 7 ft., value \$7790.00; the 200' level, consisting of 3092.84 <sup>O.K.</sup> feet of drifting and cross cutting, 5 x 7 feet, value \$37110.00; the 250' level, consisting of 640.30 <sup>O.K.</sup> feet of drifting and cross cutting, 5 x 7 feet, value \$7680.00; the 300' level,

consisting of <sup>o-k.</sup> 1468.86 feet of drifting and cross-cutting, 5 x 7 feet, value \$17,630.00; a vertical shaft, on the Dadeville lode, Sur. 2497, 5 x 6 x 95 feet, which connects with the 200' level, value \$1000.00; a vertical winze, on the Montgomery lode, 4.5 x 7 x 181 ft., which starts on the 150' level and connects with all the levels below it, value \$3620.00; an air shaft, improvement No.2 on the Winnie lode, from the surface to the 300' level, 4 x 6 x 261.5 ft., value \$2700.00; a shaft, improvement No.3 on the Winnie lode, from the surface to and below the 300' level, 4 x 6 x 148 ft., value \$2220.00; and, a sub-level, consisting of <sup>o-k.</sup> 97.8 ft. of cross-cutting and drifting 4 x 6 ft., from the last mentioned shaft, value \$1000.00. All of said improvements being of the total value of \$97,490.00, which is distributed equally to the nine claims to which its value is credited, \$10832.22 going to each, such work and improvements being particularly described as follows:

100' level. Beginning at Pt. 1, which is the portal, and which bears S.21°-32' W. 368.7 ft. from Cor. No.1, Montgomery lode; thence N.66°-58' W. 80.3 ft. to Pt. 2; thence N.88°-28' W. 180.80 ft. to Pt. 3; thence N.23°-11' W. 49.25 ft. to Pt. 4; thence N.49°-14' W. 78.64 ft. to Pt. 5; thence N.75°-30' W. 29.64 ft. to Pt. 6; thence S.77°-35' W. 24.76 ft. to Pt. 7; thence S.31°-41' W. 54.30 ft. to Pt. 8; thence S.71°-46' W. 18.74 ft. to Pt. 9; thence N.78°-19' W. 57.03 ft. to Pt. 10; thence S. 25°-55' W. 29.32 ft. to Pt. 11; thence S.10°-51' W. 33.23 ft. to Pt. 12; thence N.65°- 19' W. 47.09 ft. to Pt. 13; thence S.78°-43' W. 51.94 ft. to Pt. 14; thence S.89°-13' W. 24.36 ft. to Pt. 15; thence S.66°-42' W. 45.22 ft. to Pt. 16; thence S. 77°-36' W. 56.53 ft. to Pt. 17; thence S.61°-16' W. 53.59 ft. to Pt. 18; thence N.70°-14' W. 24.49 ft. to Pt. 19; thence S.74°-35' W. 24.31 ft. to Pt. 20; thence S.60°-10' W. 34.90 ft. to Pt.

21; thence N.45°-31' W. 51.21 ft. to Pt. 22; thence N. 74°-00' W. 24.5 ft. to face. From Pt. 10 a cross-cut extends N.25°-55' E. 37.5 ft. to face. From Pt. 12, a cross-cut extends S.10°-51' W. 42.0 ft. to face. From a pt. S.66°-42' W. 36.8 ft. from Pt. 15, a cross-cut extends N.25°-15' W. 64.0 ft. to face. From a Pt. S.61°-16' W. 36.5 ft. from 17, a cross-cut extends N.05°-45' W. 44.0 ft. to face. From a Pt. S.60°-10' W. 17.5 ft. from Pt. 20, a cross-cut extends N.30°-30' W. 18.0 ft. to face, and, from the same point, S.30°-30' E. 32.0 ft. to face. A pit, the discovery of Montgomery lode, of irregular shape averaging 70 x 175 ft.; which is connected with the portal of the tunnel, designated as the 100' level, the face of which, being the discovery point, is on the lode line of the Montgomery lode, and the general course of which is thence S.80° E. to mouth.

150' Level. Beginning at the center of the North side of winze, which point is vertically over a point S.02°-45' W. 19.8 ft. from Pt. 32 on the 200 level; thence N.09°-30' E. 54.0 ft. to Pt. 1; thence N.09°-59' E. 12.94 ft. to Pt. 2; thence S.86°-49' E. 23.94 ft. to Pt. 3; thence N.81°50' E. 30.63 ft. to Pt. 4; thence S.66°-14' E. 12.58 ft. to Pt. 5; thence N.49°-52' E. 52.17 ft. to Pt. 6; thence N.62°-50' E. 29.34 ft. to Pt. 7; thence N.62°-02' E. 64.86 ft. to Pt. 8; thence N.58°-30' E. 9.50 ft. to Pt. 9; thence S.70°-36' E. 33.43 ft. to Pt. 10; thence N.88°-49' E. 90.98 ft. to Pt. 11; thence S.86°-53' E. 53.67 ft. to Pt. 12; thence S.82°-00' E. 24.0 ft. to face. From Pt. 3, a cross-cut extends N.10°-05' W. 64.0 ft. to face. From Pt. 2, a drift extends N.87°-49' W. 33.0 ft. to face. From Pt. 7, a cross-cut extends N.47°-07' W. 13.63 ft. to Pt. 13; thence N.11°-30' W. 46.50 ft. to face.

200' Level. Beginning at the portal which is Pt. 0, and which bears S.56°-55' E. 151.8 ft. from Con. No. 1 of the Montgomery lode, thence S.22°-59' W. 40.25 ft. to Pt. 1;

thence S.05°-52' W. 36.42 ft. to Pt. 2; thence S.00°-25' E. 136.40 ft. to Pt. 3; thence S.03°-10' W. 31.21 ft. to Pt. 4; thence S.27°-43' W. 73.28 ft. to Pt. 5; thence S.51°-01' W. 35.06 ft. to Pt. 6; thence S.80°-05' W. 20.41 ft. to Pt. 7; thence N.69°-06' W. 24.66 ft. to Pt. 8; thence S.83°-41' W. 32.69 ft. to Pt. 9; thence S.69°-09' W. 25.26 ft. to Pt. 10; thence S.82°-18' W. 50.81 ft. to Pt. 11; thence N.86°-37' W. 125.08 ft. to Pt. 12; thence N.66°-43' W. 43.25 ft. to Pt. 13; thence N.40°-07' W. 53.50 ft. to Pt. 14; thence N.73°-55' W. 175.17 ft. to Pt. 15; thence N.71°-35' W. 171.27 ft. to Pt. 16; thence S.61°-40' W. 43.60 ft. to Pt. 17; thence S.00°-50' E. 21.23 ft. to Pt. 18; thence S.69°-57' E. 34.98 ft. to Pt. 19; thence S.26°-11' W. 32.01 ft. to Pt. 20; thence N. 81°-47' W. 14.35 ft. to Pt. 21; thence N.66°-05' W. 101.0 ft. to Pt. 22; thence S.56°-24' W. 45.30 ft. to Pt. 23; thence S. 73°-17' W. 44.15 ft. to Pt. 24; thence N.76°-35' W. 30.07 ft. to Pt. 25; thence N.55°-48' W. 12.60 ft. to Pt. 26; thence N.78°-37' W. 56.90 ft. to Pt. 27; thence S.74°-40' W. 26.40 ft. to Pt. 28; thence N.85°-13' W.38.04 ft. to Pt. 29; thence N.71°-43' W. 17.43 ft. to Pt. 30; thence S.11°-53' W. 62.62 ft. to Pt. 31; thence S.11°-53' W. 43.30 ft. to Pt. 32; thence S.02°-45' W. 19.80 ft. to the center of the east side of winze from 150' level, 38 ft. below said level. Beginning at Pt. 31, a drift extends N.77°-30' W. 88.7 ft. to Pt. 33; thence S.66°-30' W. 116.5 ft. to face. From Pt. 30, a cross-cut extends N.01°-01' E. 394.0 ft. to the mouth of tunnel. From a Pt. N.71°-35' W. 45.0 ft. from Pt. 15 a cross-cut extends N.20°-45' E. 61.5 ft. to face, and from the same Pt. a cross-cut extends S.16°-10' W. 35.0ft. to face. From Pt. 30, a drift extends N.67°-08' W. 24.5 ft. to Pt. 34; thence N.78°-37' W. 16.6 ft. to Pt. 35; thence N. 76°-30' W. 41.0 ft. to face. From Pt. 5 a lateral from the main tunnel extends N.76°-48' E. 14.59 ft. to Pt. 36;

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thence S.49°-35' E. 39.82 ft. to Pt. 37; thence N.77°-07' E. 53.24 ft. to Pt. 38; thence S.22°-56' E. 28.68 ft. to Pt. 39; thence S. 69°-41' E. 8.99 ft. to Pt. 40; thence S. 76°-18' E. 64.44 ft. to Pt. 41; thence N.70°-25' E. 25.03 ft. to Pt. 42; thence N.28°-50' E. 20.65 ft. to Pt. 43; thence N.24°-37' E. 89.3 ft. to Pt. 44; thence S. 74°-25' E. 126.9 ft. to Pt. 45; thence S.61°-40' E. 32.0 ft. to face. From Pt. 45, a cross-cut extends South, 52.0 ft. to face. From a Pt. S.61°-40' E. 15.5 ft. from Pt. 45 a cross-cut extends N.15°-00' E. 41.0 ft. to face.

250' Level. Beginning at the center of the north side of winze, 87 ft. below the 150' level, thence N.12°-08' E. 107.0 ft. to Pt. 1; thence N.88°-36' E. 63.32 ft. to Pt. 2; thence N.64°-44' E. 26.06 ft. to Pt. 3; thence S.79°-43' E. 19.9 ft. to Pt. 4; thence S.66°-10' E. 45.1 ft. to Pt. 5; thence S. 76°-15' E. 23.0 ft. to face. Beginning at a Pt. S.12°-08' W. 14.9 ft. from Pt. 1 a drift extends N. 82°-42' W. 31.32 ft. to Pt. 6; thence S. 57°-03' W. 29.97 ft. to Pt. 7; thence S. 75°-56' W. 61.45 ft. to Pt. 8; thence S. 55°-06' W. 13.65 ft. to Pt. 9; thence N.81°-12' W. 67.26 ft. to Pt. 10; thence S. 87°-52' W. 56.57 ft. to Pt. 11; thence S. 87°-40' W. 29.70 ft. to Pt. 12; thence N.88°-15' W. 66.0 ft. to face.

300' Level. Beginning at the center of the north side of winze, 185.5 ft. below the 150' level, thence N.04°-15' W. 18.50 ft. to Pt. 1; thence N.06°-19' W. 8.65 ft. to Pt. 2; thence N.42°-15' W. 61.72 ft. to Pt. 3; thence N.57°-26' W. 11.09 ft. to Pt. 4; thence S.72°-07' W. 98.99 ft. to Pt. 5; thence N.55°-54' W. 38.49 ft. to Pt. 6; thence N.88°-41' W. 42.03 ft. to Pt. 7; thence S.32°-04' W. 31.85 ft. to Pt. 8; thence S.71°-41' W. 408.65 ft. to Pt. 9; thence N.68°-15' W. 12.52 ft. to Pt. 10; thence S.86°-25' W. 104.78 ft. to Pt. 11; thence S.75°-17' W. 25.01 ft. to Pt. 12; thence S.67°-48' W. 183.21 ft. to Pt. 13; thence S.69°-41' W. 33.87 ft. to Pt. 14; thence S.69°-02' W. 81.30 ft. to Pt. 15; thence N.80°-00' W.

9.2 ft. to the east side of shaft, improvement No.3 on the Winnie lode, 141.0 ft. below collar. From Pt. 2 a cross-cut extends N.10°-05' E.95.0 ft. to face. From Pt. 7 a drift extends S.86°-20' W. 104.0 ft. to face. From a point S.86°-25' W. 64.0 ft. from Pt. 10 a cross-cut extends S.04°-00' E. 47.0 ft. to face. From Pt. 13 a cross-cut extends S.21°-45' E. 53.0 ft. to face.

The S.W. Corner of the vertical shaft, 5 x 6 x 95 ft., on the Dadeville lode, bears N.32°-05' E. 7.0 ft. from Pt. 5 of the 200' level.

The center of the north side of winze 5 x 7 x 181 ft., sunk from the 150' level, bears S.02°-45' W. 198 ft. from Pt. 32 of the 200' level.

The S.W. Corner of the vertical shaft, 4 x 6 x 261.5 ft., improvement No.2 on the Winnie lode, bears S.81°-51' E. 504.8 ft. from a point on line 4-1 of said Winnie lode 216.3 ft from Cor. No.4. This shaft connects with the 300' level, the center of the east side being S.86°-25' W. 5.0 ft. from Pt. 11 of this level.

The S.W. Corner of the vertical shaft, 4 x 6 x 148 ft., improvement No.3 on the Winnie lode, bears S.24°-53' E. 220.4 ft. from the above described point on line 4-1, Winnie lode. This shaft connects with the end of the 300' level 141.0 ft. below the collar.

The sub-level from the last above mentioned shaft extends, at a depth of 50 ft. below the collar, and from the center of the south side thereof, S.12°-38' W. 10.5 ft. thence S.06°-25' E. 29.4 ft.; thence S.15°-30' E. 21.9 ft. thence N.68°-50' E. 36.0 ft. to face.

The above described drifts, cross-cuts, winze and shafts are connected into one system of work as a common improvement for the benefit of the four claims in this survey and the Lion, Nellie, Dadeville, Mobile and Long View lodes of Sur. 2497. Some portion of the work is either within the boundaries of the claims to which it is applied or the claims are so situated that the work is

well below the surface of them, making possible and advantageous, the development and mining of them from it. No portion of the value of the improvement is credited to the January lode of Sur. 2497, because of its being situated below the greater portion of the improvement and at a distance too great from the portion of the improvement which is below the surface of said January claim to be benefitted by it.

The improvement as described herein is not identical with the same improvement as described in the returns of Sur. 2497 on account of changes made by the claimant in repairing old work, changing the drifts into better ground, and the caving of many of the old drifts and cross-cuts, making the survey of them at this time impossible.

Montgomery.

No.1, the discovery, described under common improvement.

One ninth of common improvement, value \$10832.22

Winnie.

No.1, the discovery, shaft, 5 x 7 x 35 ft., the center of which is on the lode line, 570.3 ft. from the W.E.C. Value \$350.00.

No.2, shaft, described under common improvements.

No.3, shaft, described under common improvements.

One ninth of common improvement, Value \$10832.22.

Top.

No.1, the discovery, cut, 4.5 x 14 x 15 ft., the center of the face of which is on the lode line 503.6 ft. from the W.E.C., and which extends thence S.62° E. to mouth. Value \$40.00.

No.2, cut, 4 x 6 x 12 ft., the center of the mouth of which bears N.74°-00' E. 14.3 ft. from Cor. No.3, and which extends thence N.09°-E to face. Value \$35.00.

No.3, cut, 4.5 x 6 x 14 ft., the center of the mouth of which bears S.86°-35' E. 23.7 ft. from Cor. No.3, and which extends thence N.14° E. to face. Value \$35.00.

No.4, cut, 4 x 8 x 19 ft., a point in which bears N. 71°-47' E. 78.8 ft. from Cor. No.3, and which extends thence 10 ft. N.13° E. to face and S.13° W. 9 ft. to mouth. Value \$40.00.

No.5, shaft, 4 x 6 x 10 ft., the S.E.Corner of which bears N.39°-00' W. 20.6 ft. from Cor. No.2, Value \$50.00.

No.6, shaft, 4 x 7 x 20 ft., the N.E.Corner of which bears S.20°-06' W. 10.4 ft. from a point on line 4-1, 237.5 ft. from Cor. No.4, Value \$120.00.

One ninth of common improvement, value \$10832.22.

April lode.

No.1, discovery, cut, 5 x 10 x 18 ft., which is intersected by the lode line 40.6 ft. from the W.E.C., and which extends thence 10 ft. N.45° E. to face and S.45° W. 8.0 ft. to mouth. Value \$40.00.

One ninth of common improvement, value \$10832.22

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Instrument and Determination of Meridian.

This survey was made with a 6 1/4 inch Berger Engineer's Transit. The courses were deflected from the true meridian as determined by direct Solar observation, verified by Polaris observation. The distances were measured with a 650 ft. steel tape.

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Report.

The side and end lines of the claims in this survey, and all tie lines were run direct upon the ground.

The west quarter corner of Section 19, to which tie is given, is a quartzite stone, 4 x 5 x 9 ins. out of the ground, with mound of stone alongside, chiseled 1/4 on the west face.

Survey 2497, Lion, Nellie, Dadeville, Mobile, Long View, Montgomery, Winnie, Top and April lodes:

The corners of the claims of this survey, which are identical with corners of this survey, or which mark lines conflicting with or coincident with lines of this survey are 4 x 4 posts properly set and scribed. The disagreement

between these notes and line 1-2, Lion lode; line 1-2, Nellie lode; line 2-3, Dadeville lode; line 3-4 Long View lode; lines 1-2-3-4-1, Montgomery lode; lines 1-2-3-4-1, Winnie lode; lines 1-2-3-4-1, Top lode; lines 1-2-3-4-5-1, April lode, and the section corner ties from Cors. No.1 of said Lion, Nellie, Montgomery, Winnie, Top and April lodes, as approved, is due to errors in Sur. 2497.

Survey 2725, Pike, Old Gift, Salvador, Black Copper and Tiger lodes:

Corners 2 and 3, Pike lode; corners 1,2 and 3, Old Gift lode; corner 2, Salvador lode; corners 1 and 2, Black Copper lode and corners 1 and 2, Tiger lode are 4 x 4 posts, properly set and scribed. There is a nominal disagreement between these notes and the bearing of line 2-3, Pike lode, the bearing of line 1-2, Old Gift lode, and with line 1-2, Black Copper lode, as approved. The disagreement between these notes and the bearings of lines 1-2-3, Old Gift lode, and line 1-2, Tiger lode, and the section corner tie from Cors. No.1 of said Black Copper and Tiger lodes, as approved, is due to error in said Survey 2725.

The disagreement between these notes and the location notices is due to errors in said notices.

Edwin D. Stivers  
U.S. Mineral Surveyor.

Globe, Arizona, May 19th, 1913.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Edwin T. Stewart  
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and  
 boundaries described in the foregoing field notes of the survey of the mining claim of \_\_\_\_\_  
WARRIOR COPPER COMPANY  
 known as the TOP, APRIL, WINNIE, AND MONTGOMERY  
 and showing the respective capacities in which they acted.

- B. McAllister \_\_\_\_\_, *Chainman.*
- \_\_\_\_\_, *Chainman.*
- \_\_\_\_\_, *Azman.*
- \_\_\_\_\_, *Flagman.*

## FINAL OATHS OF ASSISTANTS.

We, I. B. McAllister  
 \_\_\_\_\_, do solemnly swear that ~~we~~<sup>I</sup> assisted \_\_\_\_\_  
Edwin T. Stewart \_\_\_\_\_, United States Deputy Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of WARRIOR COPPER COMPANY  
 known as the TOP, APRIL, WINNIE, AND MONTGOMERY  
 represented in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under his  
 direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and  
 correctly executed, and the corner and boundary monuments established according to law and the instructions  
 furnished by the United States Surveyor-General for Arizona.

- B. McAllister \_\_\_\_\_, *Chainman.*
- \_\_\_\_\_, *Chainman.*
- \_\_\_\_\_, *Azman.*
- \_\_\_\_\_, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 14th

day of June, \_\_\_\_\_, 1912.

I. M. Proctor

Notary Public, Gila  
 County, Arizona

(4-686.)

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

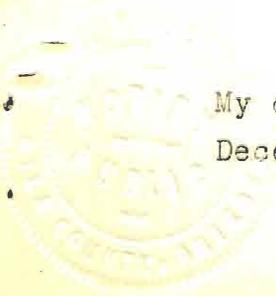
I, Edwin T. Stewart, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 29,, 1912, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of WARRIOR COPPER COMPANY, known as the TOP, APRIL, WINNIE, AND MONTGOMERY, situate in Globe Mining District, Gila County, Ariz., approx., in Section 24, Township No. 1 N., Range No. 14 E., G. & S. R. B. & M., uns., and designated as Survey No. 2985, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or its grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Edwin T. Stewart  
 U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Edwin. T. Stewart  
 U. S. ~~Deputy~~ Mineral Surveyor, before me L. M. Brookner, a  
Notary Public this 17th  
 day of May, 1913.

L. M. Brookner  
 Notary Public, Gila County,  
 Arizona.

My commission expires  
 December 12, 1916.



APR 1 - 1912

## AMENDED LOCATION NOTICE.

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## TOP LODE MINING CLAIM

TO ALL WHOM IT MAY CONCERN:

This lode mining claim, the name of which is the TOP, and which contains rock in place bearing valuable mineral deposits, was originally entered upon and located on the 4th day of October, 1901, by Standish Mills, who was then a citizen of the United States; and the original location notice of this claim is recorded in the office of the County Recorder of Gila County, Territory of Arizona, in Book 7 of Records of Mines, at page 439. This amended location of said claim is made on this 11th day of October, 1911, by Warrior Copper Company, a corporation organized under the laws of the State of Delaware and qualified to transact business and transacting business in said Gila County, Arizona, which company is the present owner of said claim, and said company hereby reserves and maintains all and abandons and relinquishes none of its rights in and to said mining claim.

The length of this claim is 1495.9 feet measured from the West End center monument to the East end center monument; and said company claims lengthwise of the claim 992.3 feet N. 75° 22' E., and 503.6 feet S. 75° 22' W., from the center of the discovery cut at which this notice is posted, together with 265.4 feet in width of the surface ground on each side of a straight line run from the West end center monument to the East end center monument, measured at right angles to the

said line. The general course of the lode deposit and premises is from the West to the east.

This claim is situated in the Globe Mining District, in Gila County, Arizona Territory, and contains some of the principal underground workings of said company, and is bounded on the North by the Winnie Lode mining claim, on the East by the Montgomery and April lode mining claims, on the South by the Old Gift lode mining claim, survey No. 2725, and on the West by the Black Copper lode mining claim, Survey No. 2725.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a post and monument of stones at a point S. 75° 22' W. 503.6 feet from the discovery cut (at which this notice is posted), said point of beginning being at the center of the West end line of the claim; thence N. 22° 11' E. 531.5 feet to a post and monument of stones at the Northwest corner of the claim; thence N. 75° 22' E. 1495.9 feet to a post and monument of stones at the Northeast corner of the claim; thence South 22° 11' W. 331.5 feet to a post and monument of stones at the center of the East end line of the claim; thence S. 22° 11' W. 331.5 feet to a post and monument of stones at the Southeast corner of the claim; thence S. 75° 22' W. 1495.9 feet to a post and monument of stones at the Southwest corner of the claim; thence N. 22° 11' E. 331.5 feet to the place of beginning.

Dated and posted on the ground this 11th day of October, 1911.

WARRIOR COPPER COMPANY

By Ernest M. White  
Agent and Superintendent.

Witnesses:

L. C. Wagner.

Filed and recorded at the request of Alderman & Elliott on the 13 day of October, A.D. 1911, at 30 minutes past 3 o'clock P.M.

E.T. Stewart, County Recorder.

TERRITORY OF ARIZONA, )  
                                   : SS  
 County of GILA.         )

I, E.T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing is a full, true and correct copy of the AMENDED LOCATION NOTICE of the TOP Lode Mining Claim, as the same appears of record in my office, in Book 16, Records of Mines, at page 113; 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 16th day of October, A.D. 1911,

E. T. Stewart  
 County Recorder.

APR 1 - 1912

## AMENDED LOCATION NOTICE.

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## APRIL LODE MINING CLAIM.

TO ALL WHOM IT MAY CONCERN:

This lode mining claim, the name of which is the APRIL, and which contains rock in place bearing valuable mineral deposits, was originally entered upon and located on the 31st day of May, 1906, by Warrior Copper Company, a corporation organized under the laws of the State of Delaware and qualified to transact and transacting business in Gila County, Territory of Arizona; and the original location notice of this claim is recorded in the office of the County Recorder of Gila County, Arizona Territory, in Book 12, Records of mines, at page 225. This amended location of said claim is made on this 11th day of October, 1911, by said company, which is the present owner of said claim, and said company hereby reserves and maintains all and abandons and relinquishes none of its rights in and to said mining claim.

The length of this claim is 1258.6 feet, and the company claims lengthwise of the claim 1216.6 feet N. 58° 58' E. and 42 feet S. 58° 58' W. from the center of the discovery cut (at which this notice is posted) together with 153 feet in width of the surface ground North of a straight line run from the West end monument to the East end monument, measured at right angles to said line and 204.4 feet in

width of the surface ground South of said line measured at right angles to said line. The general course of the lode, deposit and premises is from the Southwest to the Northeast.

The claim is situated in Globe Mining District, Gila County, Arizona, about three thousand feet Northwest from the Red Springs shaft of Miami Copper Company. It contains some of the principal workings of said Warrior Copper Company and is bounded on the North and East by the Montgomery claim, on the South by the Long View claim and the Pike claim, survey No. 2725, and on the West by the Old Gift claim, Survey No. 2725, and the Top claim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post and monument of stones at a point S.  $58^{\circ}58'$  W. 42 feet from the discovery cut (at which this notice is posted) said point of beginning being on the West end line of the claim; thence N.  $4^{\circ}46'$  E., 188.7 feet to a post and monument of stones at the Northwest corner of the claim; thence N.  $58^{\circ}58'$  E. 1258.6 feet to a post and monument of stones at the Northeast corner of the claim; thence S.  $4^{\circ}46'$  W. 188.7 feet to a post and monument of stones on the East end line of the claim; thence S.  $4^{\circ}46'$  W. 252 feet to a post and monument of stones at the Southeast corner of the claim; thence S.  $60^{\circ}15'$  W. 692.9 feet to a post and monument of stones on the South side line of the claim; thence S.  $57^{\circ}25'$  W. 566.6 feet to a post and monument of stones at the Southwest corner of the claim; thence N.  $4^{\circ}46'$  E. 252 feet to the place of beginning.

Dated and posted on the ground this 11th day of October, A. D. 1911.

WARRIOR COPPER COMPANY,

By Ernest M. White  
Agent and Superintendent.

Witnesses:

L.C. Wagner

FILED and recorded at the request of Alderman & Elliott  
on the 13 day of October, A.D. 1911, at 30 minutes past 3 o'clock  
P.M.

E.T. Stewart, County Recorder.

TERRITORY OF ARIZONA, )  
                                  : SS  
County of GILA.         )

I, E.T. Stewart, County Recorder in and for the  
County of Gila, Territory of Arizona, do hereby certify that  
the above and foregoing is a full, true and correct copy of  
the AMENDED LOCATION NOTICE of the APRIL Mining Claim, as  
the same appears of record in my office in Book 16, Records  
of Mines, at page 112; 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  
16th day of October, A.D. 1911.

E. T. Stewart  
County Recorder.

APR 1-1912

## AMENDED LOCATION NOTICE.

-oOo-

## WINNIE LODE MINING CLAIM.

TO ALL WHOM IT MAY CONCERN:

This lode mining claim, the name of which is the WINNIE, and which contains rock in place bearing valuable mineral deposits, was originally entered upon and located on the 6th day of January, 1896, by Wm. H. Beard, who was then a citizen of the United States; and the original location notice of this claim is recorded in the office of the County Recorder of Gila County, Arizona Territory, in Book 6 of Records of Mines, at page 19. This amended location of said claim is made on this 11th day of October, 1911, by Warrior Copper Company, a corporation organized under the laws of the State of Delaware and qualified to transact and transacting business in the County of Gila, Territory of Arizona, which is the present owner of this claim, and said company hereby reserves and maintains all and abandons and relinquishes none of its rights in and to said mining claim.

The length of this claim is 1380.3 feet measured along the North side line, the same distance measured along the lode line from the West end monument to the East end monument, and 1438.3 feet measured along the South side line; and said company claims lengthwise of the claim 807.2 feet N. 78° 44' E. and 573 feet S. 78° 44' W. from the center of the discovery shaft (at which this notice is posted) to-

gether with 57 feet in width of the surface ground North of a straight line run from the West end monument to the East end monument, measured at right angles to said straight line, and South of said straight line 213.2 feet measured at the West end of the claim at right angles to said straight line and 126.6 feet measured at the East end of the claim at right angles to said straight line. The general course of the lode, deposit and premises is from the West to the East.

The claim is situated in the Globe Mining District, in Gila County, Arizona, about 3800 feet Northwest from the Red Springs shaft of Miami Copper Company. It contains some of the principal workings of the said Warrior Copper Company, and is bounded on the North by the Leon and Wellie claims, on the East by the Montgomery, on the South by the Top claim and on the West by the Tiger and Black Copper claims, Survey No. 2725.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post and monument of stones at a point S.  $78^{\circ} 44'$  W. 573 feet from the center of the discovery shaft (at which this notice is posted), said point of beginning being on the West end line of the Claim; thence N.  $22^{\circ} 11'$  E. 68.3 feet to a post and monument of stones at the Northwest corner of the claim; thence N.  $78^{\circ} 44'$  E. 1380.2 feet to a post and monument of stones at the Northeast corner of the claim; thence South  $22^{\circ} 11'$  W. 68.3 feet to a post and monument of stones on the East end line of the claim; thence S.  $22^{\circ} 11'$  W. 151.7 feet to a post and monument of stones at the Southeast corner of the claim; thence S.  $75^{\circ} 22'$  W. 1438.3 feet to a post and monument of stones at the Southwest corner of the claim; thence N.  $22^{\circ} 11'$  E. 253.2 feet to the place of beginning.

Dated and posted on the ground this 11th day of October, A. D. 1911.

WARRIOR COPPER COMPANY

Witnesses:

L.C. Wagner

By Ernest M. White

Agent and Superintendent.

Filed and recorded at the request of Alderman & Elliott on the 13 day of October, A.D. 1911, at 30 minutes past 3 o'clock P.M.

E.T. Stewart, County Recorder.

TERRITORY OF ARIZONA, )  
                                   : SS  
 County of GILA.            )

I, E.T. Stewart, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing is a full, true and correct copy of the AMENDED LOCATION NOTICE of the WINNIE Lode Mining Claim, as the same appears of record in my office in Book 16, Records of Mines, at page 112; 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 16th day of October, A.D. 1911.

E. T. Stewart  
 County Recorder.

AMENDED  
NOTICE OF MINING LOCATION  
LODE CLAIM.

APR 1 - 1912

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the MONTGOMERY 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 Warrior Copper Co., a corporation, the undersigned, on the 15th day of August, 1907.

The length of this claim is Eleven hundred (1100) feet, and we claim One hundred (100) feet in an Easterly direction and Ten hundred (1000) feet in a westerly 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 East to the West.

The claim is situated and located in the Globe Mining District, in Gila County, in the Territory of Arizona, about one mile in a westerly direction from Black Warrior Camp, and is bounded on the north by the Nellie, the east by the Dadeville, the south by the April, and the west by the Winnie.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a pine post in a monument of stones at a point in an easterly direction 100 feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence southerly 300 feet to a post & monument, being the southeast corner of said claim; thence westerly 1100 feet to a post & monument, being at the southwest corner of said claim; thence northerly 300 feet to a post & monument at the center of the West end of said claim; thence northerly 300 feet to a post & monument being at the northwest corner of said claim; thence easterly 1100 feet to a post & monument at the northeast corner of said claim; thence southerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Montgomery Mining Claim, located by W.H. Beard and W.P. Howle on the 1st day of January, 1896, and recorded in Book 6, of Records of Mines, at page 28, in the office of the County Recorder of the aforesaid County of Gila, to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 15 day of August 1907.

Warrior Copper Co.  
By E.M. White, Supt.

Filed and recorded at the request of E.M. White at 20 minutes past 1 o'clock P.M. on the 15 day of August, A.D. 1907.  
E.T. Stewart, County Recorder.

TERRITORY OF ARIZONA, )  
                                  : SS  
County of GILA.            )

I, E.T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the foregoing is a full, true and correct copy of the AMENDED LOCATION NOTICE of the MONTGOMERY Mining Claim, as the same appears of record in my office in Book 15, Records of Mines, at page 139; 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  
16th day of October, A.D., 1911.

E. T. Stewart  
County Recorder.



4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 6, 1913.

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

WARRIOR COPPER COMPANY

known as the TOP, APRIL, WINNIE, MONTGOMERY.

situate in GLOBE

Mining District, GILA County, ARIZONA.

in Section 24, Township No. 1 N., Range No. 14 E., Uns., and

designated as Survey No. 2985, has been correctly copied from the originals on file in

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

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or its grantors, and that said improvements consist of 8 shafts, 5 cuts, 1 pit, 1 winze and 7260.62 ft. of underground workings, total value \$98,200.00, of which \$54161.10 is applied on the Lion, Nellie, Dadeville, Mobile and Long View lodes, of Survey No. 2497. The system of common improvements described in the field notes, being for the benefit and development of the said five lodes in Mineral Survey No. 2497, and the four claims in this survey, an undivided one-ninth interest therein, value \$10832.22, is properly credited to each of said nine 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 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.

August 6, 1913.

I, U. S. Surveyor-General for Arizona,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the  
Mining Claim of

WARRIOR COPPER COMPANY

....., known as the

TOP, APRIL, WINNIE, MONTGOMERY.

situate in GLOBE mining district,

GILA

County,

ARIZONA

in Section 24, Township No. 1 N., Range No. 14 E., Uns.

....., designated as Survey No. 2985

executed by Edwin T. Stewart, U. S. ~~Deputy~~ Mineral

Surveyor, June 1-10, 1912, 190..., under my instructions dated

April 1, 1912, 190..., have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

*Frank S. Lyall*

U. S. Surveyor-General for Arizona.