

OCT. 5-1912

FEB. 17. 1913

4-683.

MINERAL SURVEY No. 3019

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Arizona Copper Company

KNOWN AS THE

Vicksburg, Sherman, Copper Crown No. 2, Guadalupe, Matilda No. 2, Sphinx, Mosca, Christmas Gift, Copper Glance, Marguerite, Little Marguerite,

Ironclad, Copper Mountain Mining District,

Greenlee County, Arizona Approx.

Sections 5, 6, 7, and 8, T. 4 S., R. 29 E., G. & S. R. P. M. unsurveyed and Section 1 & 12, Township 4 S., Range 28 E. G. & S. R. P. M. unsurveyed

Surveyed under instructions dated September 3, 1912.

by E. T. Morton U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced September 3, 19 12.

Survey completed September 9, 19 12.

6-322

Address of the attorney:

John R. Hampton, Clifton, Arizona.

Feet	<p style="text-align: center;">SURVEY NO. 3019 Vicksburg</p> <p>Beginning at Cor. No. 1 Identical with Cor. No. 2. Sherman Lode of this survey. A pine post, in place, 4 ins. square, 3.5 ft. high, with mound of stone, scribed Sh-2, V-1-3019, whence U. S. M. M. No. 1, bears N72° 01E 2062.8 ft.</p>
	<hr/> <p>Thence S85° 37' W</p>
1403.8	<p>To Co. No. 2 A pine post, in place, 4 ins. square, 3.5 ft. high, with mound of stone, scribed V-2-3019, whence A cross (x) and B R-2-3019, chiseled on quartzite bed rock 3x8 ft., bears N22° 28W 6.0 ft.</p>
	<hr/> <p>Thence N22° 28' W</p>
300 557 600	<p>West end center of the location and lode. Intersect gulch, course east to west. To Cor. No. 3. Identical with the S.W. cor. Coronado lode Lot No. 56 and the S.E. Cor. Horse Shoe lode Lot No. 57. A pine post, in place, 4 ins. square, 3.5 ft. high, with mound of stone, scribed V-3-3019. No bearings available.</p>
	<hr/> <p>Thence N85° 37' E</p>
125 535 1403.8	<p>Intersect gulch, course Northeast to Southwest. Intersect gulch, course east to west. To Cor. No. 4. Identical with Cor. No. 3, Sherman lode of this survey S.W.cor. Crown Reef lode Lot No. 55, and S.E. cor. Coronado lode Lot No. 56. A pine post, in place, 4 ins. square, 3.5 ft. high, with mound of stone, scribed Sh-3, V-4-3019. No bearings available.</p>
	<hr/> <p>Thence S22° 28' E</p>
140.0 300 600	<p>Intersect gulch, course Northeast to Southwest. East end center of the location and lode. To Cor. No. 1, the place of beginning.</p>
	<hr/> <p>Sherman</p>
	<p>Beginning at Cor. No. 1. Identical with Cor. No. 3, Copper Crown. No. 2 lode of this survey. A pine post, in place, 4 ins. square 3.5 ft. high, with mound of stone, scribed, C.C.2-3, Sh-1-3019, whence U. S. M. M. No. 1, bears N60° 25' E 696.4 ft.</p>
	<hr/> <p>Thence S77° 49' W</p>
1387.8	<p>To Cor. No. 2.</p>

Feet

Identical with Cor. No. 1, Vicksburg lode of this survey, heretofore described.

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Thence N22° 28' W

300 West end center of the location and lode.  
 460 Intersect gulch course Northeast to Southwest.  
 600 To Cor. No. 3.  
 Identical with Cor. No. 4, Vicksburg lode, S.W. cor. Crown Reef lode Lot No. 55. and S.E. cor. Coronado lode Lot No. 56, heretofore described.  
 No bearings available.

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Thence N77° 49' E

836 Intersect gulch, course Northeast to Southwest.  
 1387.8 To Cor. No. 4.  
 Identical with Cor. No. 4, Copper Crown No. 2, lode of this survey, S.W. Cor. Copper Crown lode Lot No. 54 and the S.E. Cor. Crown Reef lode Lot No. 55.  
 A pine post, in place, 4 ins. square, 3.5 ft. high, with mound of stone, scribed, C.C. 2-4, Sh-4-3019.  
 No bearings available.

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Thence S22° 28' E

300 East end center of the location and lode.  
 600 To Cor. No. 1, the place of beginning.

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Copper Crown No. 2

Beginning at Cor. No. 1.  
 Identical with Cor. No. 1, Matilda No. 2, lode of this survey, S.W. Cor. Matilda lode Lot No. 53 and S.E. Cor. Copper Crown lode Lot. No. 54.  
 A pine post, in place, 4 ins. square, 3.5 ft. high, with mound of stone, scribed, M 2-1, C.C. 2-1-3019, whence  
 U S. M. M. No. 1, bears S39° 44' W 517.45 ft.

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Thence S22° 28' E

~~19.81 Intersect line 2-3 St. George lode Survey No. 948, at N36 15E 555.45 ft. from Cor. No. 2.~~  
 300 East end center of the location and lode.  
 600 To Cor. No. 2.  
 Identical with Cor.'s No. 1, and No. 4. of the Sphinx and Matilda No. 2, lodes respectively of this survey.  
 A pine post, in place, 4 ins. square, 3.5 ft. high with mound of stone, scribed S-1, M 2-4, C.C. 2-2-3019, whence.  
 A cross (x) and B.R.-1-4-2-3019, chiseled on quartzite bed rock 2x3 ft., bears N74° 10' W 38.5ft.

Feet	Thence S.80°52'W.
1180.6	To Cor.No.3. Identical with Cor. No.1, Sherman lode of this survey heretofore described.
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	Thence N.22°28'W.
300	West end center of the location and lode.
600	To Cor.No.4, Identical with Cor.No.4, Sherman lode of this survey, S.W.Cor.Copper Crown lode Lot No.54, and S.E.Cor.Crown Reef lode Lot No.55, heretofore described.
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	Thence N.80°52'E.
1180.6	To Cor.No.1, the place of beginning.
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	Guadalupe
	Beginning at Cor.No.1. On line 1-4 Sphinx lode of this survey at S.0°06'E. 414.14 ft.from Cor.No.1. A pine post, in place, 4 ins.square, 3 ft.high, with mound of stone, scribed G-1-3019, whence U.S.M.M.No.1, bears N.44°30'W.800.1 ft.
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	Thence S.3°11'E.
299.5	East end center of the location and lode.
599	To Cor.No.2. A pine post, in place, 4 ins.square, 3 ft.high, with mound of stones scribed G-2-3019. No bearings available.
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	Thence S.86°50'W.
32.27	Intersect line 4-1 Sphinx lode of this survey at S.0°06'E. 1014 ft.from Cor.No.1.
1329.7	To Cor.No.3. Identical with Cor.No.4, Martha <sup>A</sup> lode Sur.No.1868. A pine post, in place, 4 ins.square, 3 ft.high, with mound of stone scribed G-3-3019. No bearings available.
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	Thence N.3°11'W.
299.5	West end center of the location and lode.
599	To Cor.No.4. Identical with Cor.1, Martha <sup>A</sup> lode Sur.No.1868. A pine post, in place, 4 ins.square, 3 ft.high, with mound of stone, scribed G-4-3019. No bearings available.
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Feet	
	Thence N.86°50'E.
1329.7	To Cor. No.1, the place of beginning.
	----- ----- Matilda No.2.
	Beginning at Cor.No.1. Identical with Cor.No.1, Copper Crown No.2 lode of this survey, S.W.Cor.Matilda lode Lot No.53 and S.E.Cor. Copper Crown lode Lot No.54, heretofore described. U.S.M.M.No.1, bears S.39°44'W.517.45 ft.
	----- Thence N.67°28'E.
1000	Intersect Coronado gulch course Northwest to Southeast.
1181	Intersect Little Coronado R.R. course Southeast to Northwest.
1467.1	To Cor.No.2. Identical with S.E.Cor.Matilda lode Lot No.53 and Cor.No.4 Garnet lode Sur.No.1867, on line 1-2 Bradfield lode Sur.3018. A pine post, in place, 4 ins.square, 3 ft.high, with mound of stone, scribed M-2-2-3019, whence No bearings available.
	----- Thence S.22°28'E.
73.57	Cor.No.1, Bradfield lode Sur.No.3018.
120.5	Intersect Little Coronado R.R.course East to West.
300	East end center of the location and lode.
398.34	Intersect line 1-2 Christmas Gift lode of this survey at S.41°48'W.129.45 ft.from Cor.No.2.
585	Intersect Coronado gulch, course West to East.
600	To Cor.No.3. Identical with Cor.No.1, Garnet lode Sur.No.1867. A pine post, in place, 4 ins.square, 3.5 ft.high, with mound of stone scribed M.2-2-3019, whence A cross(x) and B.R.2-2-3019, chiseled on quartzite 5x6 ft., bears S.22°30'E.1 ft.
	----- Thence S.67°28'W.
274.5	Cor.No.2, Mosca lode of this survey.
419.4	Intersect line 1-2 Christmas Gift lode of this survey at S.41°48'W. 595.02 ft.from Cor.No.2.
818.3	Cor.'s No.1 and No.2, Mosca and Sphinx lodes of this survey, respectively.
1467.1	To Cor.No.4. Identical with Cor.'s No.1 and No.2 Sphinx and Copper Crown No.2 lodes, of this survey, respectively, heretofore described

(5)

Feet	
	Thence N22° 28' W
300	West end center of the location and lode.
<del>580.19</del>	<del>Intersect line 2-3 St. George lode Survey No. 948 at</del>
	<del>N36 15 E. 555.45 ft. from Cor. No. 2.</del>
600	To Cor. No. 1, the place of beginning.
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Sphinx	
Beginning at Cor. No. 1.	
Identical with Cor.'s No. 2 and No. 4, Copper Crown No. 2 and Matilda No. 2 lodes, of this survey, respectively whence	
U. S. M. M. No. 1, bears N74° 23' W. 581.5 ft.	
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Thence N67° 28' E	
324.4	North end center of the location and lode.
648.8	To Cor. No. 2.
	Identical with Cor. No. 1, Mosca lode of this survey, and on line 3-4 Matilda No. 2, lode of this survey.
	A pine post, in place, 4 ins square, 3.5 ft. high with mound of stone, scribed, Mo.-1, S-2-3019.
	No bearings available.
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Thence 30° 06' E	
258.64	Intersect line 1-2, Christmas Gift lode of this survey at N.41° 48' E. 330.88 ft. from Cor. No. 1.
694.1	Intersect line, 4-1, Christmas Gift lode of this survey at S.49° 32' E. 290.89 ft. from Cor. No. 1.
1500	To Cor No. 3.
	Identical with Cor. No. 4 Mosca lode of this survey
	A pine post, in place, 4x6 ins., 3.5 ft. high, with mound of stone, scribed Mo.-4, S-3-3019.
	No bearings available.
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Thence S67° 28' W.	
324.4	South end center of the location and lode.
648.8	To Cor. No. 4.
	A pine post, in place, 4x6 ins. 3.5 ft. high, with mound of stone, scribed, S-4-3019.
	No bearings available.
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Thence N6° 06' W	
<del>192.42</del>	<del>Intersect line 5-5 Merrimac lode Sur. No. 947 at S68</del>
	<del>15' E. 576.92 ft. from Cor. No. 6.</del>
486	Intersect line 2-3 Guadalupe Lode of this survey, at S.86 50' W. 32.27 ft. from Cor. No. 2.
<del>823.59</del>	<del>Intersect line 2-3 Merrimac lode Sur. No. 947 at S60 45' W</del>
	<del>53.83 ft. from Cor. No. 2.</del>
1085.86	Cor. No. 1 Guadalupe lode of this survey, at N.3° 11' W 599 ft. from Cor. No. 2,
1500	To Cor. No. 1, the place of beginning.
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Feet	
	<p>Mosca</p> <p>Beginning at Cor. No. 1.            Identical with Cor. No. 2, Sphinx Lode of this survey and            on line 3-4 Matilda No. 2 lode of this survey, whence            U. S. M. M. No. 1 bears S85° 27'W 1163.0 ft.            No bearings available</p>
	<p>Thence N67° 28'E</p>
272	North end center of the location and lode.
398.9	Intersect line 1-2 Christmas Gift lode of this survey at N.41° 48'E. 882.98 ft. from Cor. No. 1.
543.8	To Cor. No. 2. On line 3-4 Matilda No. 2 lode of this survey. A pine post, in place, 4x6 ins. 3.5 ft. high, with mound of stone, scribed Mo-2-3019, whence A cross (x) and B.R-2-3019, chiseled on granite, 15x16 ft. facing North, bears S4° 57'E 11.0 ft.
	<p>Thence S0° 06'E</p>
804.15	Intersect lines 3-4 and 1-2 Christmas Gift and Copper Glance lodes, of this survey at N.41° 48'E. 401.04 ft from Cors. Nos. 4-1, respectively.
1211.76	Intersect line 4-1, Copper Glance Lode of this survey at S.67° 56'E. 289.2 ft. from Cor. No. 1.
1500	To Cor. No. 3. A pine post in place, 4x6 ins., 3.5 ft. high, with mound of stone, scribed Mo-3-3019. No bearings available
	<p>Thence S67° 28'W</p>
271.8	South end center of the location and lode.
543.8	To Cor. No. 4 Identical with Cor. No. 3 Sphinx lode of this survey.
	<p>Thence N0° 06'W</p>
805.9	Intersect line 4-1, Christmas Gift lode of this survey at N.49° 32'W. 309.11 ft. from Cor. No. 4.
1241.36	Intersect line 1-2 Christmas Gift lode of this survey at N41° 48'E 330.88 ft. from Cor. No. 1.
1500	To Cor. No. 1, the place of beginning.
	<p>Christmas Gift</p> <p>Beginning at Cor. No. 1.            A pine post, in place, 4x6 ins., 3.5 ft. high, with            mound of stone, scribed C.G-1-3019, whence            A Cross (x) and B.R.-1-3019, chiseled on quartzite            3x4 ft. facing southeast, bears N.27° W. 12.6 ft.            U.S.M.M.No.1, bears N.66°15'W.1026.1</p>

Feet

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 Thence N 41° 48'E

330.88 Intersect lines 2-3 and 4-1, Sphinx and Mosca lodes of this survey at S.0° 06'E. 258.64 ft. from Cors. Nos. 2&1 respectively.

882.98 Intersect line 1-2 Mosca lode of this survey at S.67° 28'W. 144.9 ft. from Cor. No. 2 and line 3-4 Matilda No. 2 lode of this survey at S 67° 28' W. 419.4 ft. from Cor. No.3.

975 Intersect Coronado gulch course west to east.

1348.55 Intersect line 2-3 Matilda No. 2 lode, of this survey, at N.22° 28'W 201.66 ft. from Cor. No. 3. and line 4-1 Garnet lode Sur. No. 1867 at N.22° 28' W. 201.66 ft. from Cor. No. 1.

1478 To Cor. No. 2.  
A pine post, in place, 4 ins. square, 3.5 ft. high with mound of stone, scribed C.G-2-3019.  
No bearings available.

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 Thence S 49° 32'E

15.48 Intersect line 4-1 Enterprise lode Sur. No. 3018 at N22° 55'W 214.61 ft. from Cor. No. 4.

208.38 Intersect line 3-4 Enterprise lode Sur. No. 3018 at N41° 05'E 96.16 ft. from Cor. No. 4.

290 Intersect gulch, course West to East.

300 Northeast end center of location and lode.

309.25 Cor. No. 1, Ironclad lode of this survey and intersect line 1-2 Garnet lode Sur. No. 1867 at N 71° 26'E 257.95 ft. from Cor. No. 1.

600 To Cor. No. 3.  
Identical with Cor. No. 2, Copper Glance lode of this survey.  
A pine post, in place, 4x6 ins., 3.5 ft. high, with mound of stone, scribed Cop.G.-2, C.G.-3-3019, whence A cross (x) and B.R.-2-3-3019, chiseled on granite bed rock bears S48° 31'E 14.1 ft.

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 Thence S41° 48'W

202.83 Intersect line 4-1 Ironclad lode of this survey at S14° 12'E. 350.62 ft. from Cor. No. 1.

1076.96 Intersect line 2-3 Mosca lode of this survey at S.0 06'E 804.15 ft. from Cor. No. 2.

1478 To Cor No. 4.  
Identical with Cor. No. 1, Copper Glance lode of this survey.  
A pine post, in place 4x6 ins. 3.5 ft. high with mound of stone, scribed Cop. G-1, C.G-4-3019.  
No bearings available.

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 Thence N49° 32'W

300 Southwest end center of the location and lode.

309.11 Intersect lines 2-3 and 4-1 Sphinx and Mosca lodes of this survey respectively, at S.0° 06'E 694.1 ft. from Cors. Nos. 2-1 respectively,

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

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Feet

## Copper Glance

Beginning at Cor. No. 1,  
 Identical with Cor. No. 4 Christmas Gift lode of this  
 survey, heretofore described, whence,  
 U. S. M. M. No. 1, bears N.60° 06'W 1610 ft.

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Thence N. 41° 48'E

401.04 Intersect line 2-3 Mosca lode of this survey, at N0°  
 06'W. 695.85 ft. from Cor. No. 3.  
 1275.17 Intersect line 4-1 Ironclad lode of this survey, at  
 N.14° 12'W 126.33 ft. from Cor. No. 4.  
 1478 To Cor. No. 2.  
 Identical with Cor. No. 3, Christmas Gift, lode of  
 this survey, heretofore described.

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Thence S67° 56'E

315.5 Northeast end center of the location and lode.  
 340.85 Intersect lines 3-4 and 4-1 Ironclad and Little Mar-  
 guerite lodes, of this survey respectively, at N70° 53'E  
 444.62 ft. from Cor. No. 4 and S.14° 10'E 142.97 ft.  
 from Cor. No. 1, respectively.  
 631.5 To Cor. No. 3.  
 A pine post, in place, 4x6 ins. 3.5 ft. high, with  
 mound of stone, scribed Cop. G.-3-3019 whence.  
 A cross (x) and B.R.-3-3019 chiseled on granite 2x3 ft  
 facing Southeast, bears S31° 20'W 9.9 ft.

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Thence S41° 48'W

282.9 Cor. No. 2 Marguerite lode of this survey on line 4-1  
 Little Marguerite lode of this survey, at S.14° 10'E.  
 473.10 ft. from Cor. No. 1.  
 1478. To Cor. No. 4.  
 Identical with Cor. No. 1, Marguerite lode of this sur-  
 vey.  
 A pine post, in place, 4 ins. square, 3 ft. high, with  
 mound of stones, scribed M-1, Cop.G-4-3019.  
 No bearings available.

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Thence N67° 56' W

316 Southwest end center of the location and lode.  
 342.30 Intersect line 2-3 Mosca lode of this survey at N0°06'W  
 288.24 ft. from Cor. No. 3.  
 631.5 To Cor. No. 1 the place of beginning.

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Marguerite Lode.

Beginning at Cor. No. 1,  
 Identical with Cor. No. 4, Copper Glance lode of this  
 survey, heretofore described, whence  
 U. S. M. M. No. 1, bears N62° 18'W 2237.2 ft.

Feet	
	Thence N41° 48'E
1195.1	To Cor. No. 2. On line 4-1 Little Marguerite Lode of this survey, at N.14° 10'W. 700.85 ft. from Cor. No. 4. A pine post, in place, 4x6 ins, 3 ft high with mound of stone, scribed M-2-3019. No bearings available.
	Thence S49° 37'E
300	Northeast end center of the location and lode.
421.24	Intersect line 1-2 Ruby lode Sur. No. 1867, at N14° 10' E. 343.90 ft. from Cor. No. 2. and line 2-3 Little Marguerite lode of this survey at N.14°10'W. 479.5ft. from Cor.No.3.
571.4	To Cor.No.3. A pine post, in place, 4 x 6 ins., 3.5 ft. high with mound of stone, scribed M-3-3019.
	Thence S40° 27'W
106.82	Intersect line 2-3 Little Marguerite lode of this survey at N.14° 10'W. 295.33 ft. from Cor. No. 3. and line 1-2 Ruby lode Sur. No. 1867, at N14° 10'W. 159.73 ft. from Cor. No. 2.
406.49	Cor. No. 4, Little Marguerite lode of this survey.
1194.7	To Cor. No. 4. A pine post, in place, 4x6 ins. 3 ft. high, with mound of stone, scribed, M-4-3019. No bearings available.
	Thence N49° 37'W
299.7	Southwest end center of the location and lode.
599.7	To Cor. No. 1. place of beginning.
	Little Marguerite.
	Beginning at Cor. No. 1. A pine post, in place, 4x6 ins, with mound of stone, scribed L.M-1-3019, whence U. S. M. M. No. 1, bears S83° 22'W 2679.6 ft.
	Thence S77° 40'E
193	North end center of the location and lode.
273	Cor. No. 2. On lines 3-4 Ironclad lode of this survey, at S70° 53'W 565.25 ft. from Cor. No. 3, and 1-2 Ruby lode Sur. No. 1867 at S14° 10'E 363.65 ft. from Cor. No. 1. A pine post, in place, 4 ins. square 4 ft. high with mound of stone, scribed L.M.-2-3019, whence Across (x) and B.R-2-3019, chiseled on granite 1x1 ft. facing North, bears S14° 10'E 6.7 ft.

Feet	
	Thence S14° 10'E
694.45	Intersect line 2-3 Marguerite lode of this survey, at N49° 37'W. 150.16 ft. from Cor. No. 3.
878.62	Intersect line 3-4 Marguerite lode of this survey, at S.40° 27'W 106.82 ft. from Cor. No. 3.
1022.35	Cor. No. 1, Copper Cliff lode Sur. 1867.
1038.35	Cor. No. 2, Ruby lode Sur. 1867.
1173.95	To Cor. No. 3. A pine post in place 4x6 ins. 3.5 ft. high with mound of stone, scribed L.M.-3-3019, whence A cross (x) and B. R.-3-3019, chiseled on quartzite bed rock 2.5x3.5 ft. bears S14° 12'E 9.7 ft.
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	Thence N77° 40'W
80	South end center of the location and lode.
273	Cor. No. 4. On line 3-4 Marguerite lode of this survey, at S40° 27' W 406.49 ft. from Cor. No. 3. A pine post, in place, 4 ins. square 3.5 ft. high with mound of stone, scribed L.M-4-3019. No bearings available
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	Thence N14° 10'W
700.85	Cor. No. 2, Marguerite lode of this survey, at N.49° 37'W. 571.4 ft. from Cor. No. 3. and on line 3-4 Copper Glance lode of this survey, at S-41° 48'W. 282.9 ft. from Cor. No. 3.
1030.98	Intersect lines 2-3 and 3-4 Copper Glance and Ironclad lodes of this survey, respectively, at N67° 56'W. 290.65 ft. from Cor. No. 3, and at S70° 53'W 810.48 ft. from Cor. No. 3, Copper Glance and Ironclad lodes respectively.
1173.95	To Cor.No.1 the place of beginning.
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	Ironclad lode.
	Beginning at Cor. No. 1. On line 2-3 Christmas Gift Lode of this survey, at N.49° 32'W. 290.75 ft. from Cor. 3. and line 1-2 Garnet lode Sur. No. 1867, at N71° 26'E 257.95 ft. from Cor. No. 1. and S. 71°26'W. 1187.28 ft. from Cor.No.2 A pine post, in place, 4x6 ins. 3 ft. high, with mound of stone scribed I.C.-1-3019, whence U. S. M. M. No. 1, bears S77° 16'W 2214 ft. A cross (x) and B.R.-1-3019, chiseled on granite 2x3 ft. on granite 2x3 ft. facing southeast, bears N46° 05' W. 36.0 ft.
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	Thence N70° 53'E
60	Intersect Coronado gulch, course West to East.
1186.56	Intersect line 2-3 Garnet lode Sur. No. 1867, and line 1-4 Garnet No.2 lode Sur.1867. at N.22°28'W. 11.42 ft. from Cor.No.'s 2 and 1.

Feet	
1237.12	Intersect line 1-2 Garnet No.2 lode Sur.1867 at N.58°01'E.51.18 ft. from Cor.No.1.
1255.1	To Cor.No.2. On line 4-1 Sapphire lode Sur.No.1867, at N.14°12'W. 346.25 ft. from Cor.No.1. A pine post, in place, 4 x6 ins., 3 ft.high, with mound of stone, scribed I.C-2-3019. No bearings available.
----- Thence S.14°12'E.	
143.97	Cor.No.4, Ruby lode Sur.No.1867. Cor.No.1 of said Ruby lode bears S.74°W. 563.3 ft.
212	East end center of the location and lode.
346.25	Cor.No.'s 1 and 1 Emerald and Sapphire lodes Sur.No.1867.
476.95	To Cor.No.3. On line 1-4 Emerald lode Sur.No.1867. A pine post, in place, 4 ins.square, 4 ft.high, with mound of stone, scribed I.C-3-3019. No bearings available.
----- Thence S.70°53'W.	
75	Intersect Coronado gulch, course Northwest to Southeast. Cor.No.2 Little Marguerite lode of this survey, at S.77°40'E. 273 ft. from Cor.No.1.
565.25	On line 1-2 Ruby lode Sur.No.1867 at S.14°10'E. 363.65 ft. from Cor.No.1.
810.48	Intersect lines 4-1 and 2-3 Little Marguerite and Copper Glance lodes of this survey, at S.14°10'E. 142.97 ft. from Cor.No.1 and S.67°56'E 340.85 ft. from Cor.No.2 respectively.
1255.1	To Cor.No.4. A pine post, in place, 4x6 ins., 3 ft.high, with mound of stone, scribed I.C-4-3019. No bearings available.
----- Thence N.14°12'W.	
126.33	Intersect line 1-2 and 3-4 Copper Glance and Christmas Gift lodes of this survey at S.41°48'W. 202.83 ft. from Cor.No.'s 2 and 3 respectively.
264.95	West end center of the location and lode.
476.95	To Cor.No.1, the place of beginning.

-----  
Variation at all corners 13°40'E.

-----  
LODE LINES

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

Vicksburg lode, 20 ft. N85°37'E. and 1383.8 ft. S.85°37'W.

Sherman lode, 1387.8 ft. N.77°49'E.

Copper Crown No.2 lode, 1180.6 ft. N.80°52'E.

Guadalupe lode, 1329.7 ft. N.86°50'E.

Matilda No.2 lode, 1467.1 ft. N.67°28'E.

Sphinx lode, 161 ft. N.0°06'W and 1339 ft. S.0°06'E.

Mosca lode, 50 ft. N.0°06'W. and 1450 ft. S.0°06'E.

Christmas Gift lode, 290 ft. N.41°48'E. and 1188 ft. S.41°48'W.

Copper Glance lode, 1478 ft. N.41°48'E.

Marguerite lode, 1195.1 ft. N.41°48'E.

Little Marguerite lode, 55 ft. S.14°10'E. and 1118.95 ft. N.14°10'W.

Ironclad lode, 220 ft. S.70°53'W. and 1035.1 ft. N.70°53'E.

#### AREA

Acres.

Total area Vicksburg lode	18.381'
Total area Sherman lode	18.809'
Total area Copper Crown No.2 lode	15.823'
Total area Guadalupe lode	18.285'

Area in conflict with--

Sphinx lode of this survey 0.222'

Total area Matilda No.2 lode	20.208'
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Area in conflict with--

Christmas Gift lode of this survey 0.971'

Total area Sphinx lode	20.651'
------------------------	---------

Area in conflict with--

Christmas Gift lode of this survey 1.104'

Total area Mosca lode	17.309'
-----------------------	---------

Area in conflict with--

Christmas Gift lode of this survey 8.972'

Copper Glance lode of this survey 1.253'

Total area Christmas Gift lode	20.353'
--------------------------------	---------

Area in conflict with--

Enterprise lode Sur.No.3018 0.213'

Garnet lode Sur.No.1867 1.055'

Ironclad lode of this survey 0.677'

Total area Copper Clance lode	20.169'
-------------------------------	---------

	Acres
Area in conflict with--	
Ironclad lode of this survey	1.389 ✓
Little Marguerite lode of this survey	0.888 ✓
Total area Marguerite lode	16.060 ✓
Area in conflict with--	
Little Marguerite lode of this survey	2.482 ✓
Ruby lode Sur.No.1867	0.184 ✓
Total area Little Marguerite lode	6.584 ✓
Area in conflict with--	
Ironclad lode of this survey	0.401 ✓
Total area Ironclad lode	13.692
Area in conflict with--	
Garnet lode Sur.No.1867	0.155 ✓
Garnet No.2 lode Sur.No.1867	0.007 ✓
Ruby lode Sur.No.1867	4.503 ✓

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

#### L O C A T I O N

This survey is located in the Copper Mountain Mining District, Greenlee County, Arizona, approximately in Sec's 5, 6, 7, and 8, T.4 S., R.29 E. and Sec.s 1 and 12, T.4 S., R.28 E.G. & S.R.P.M. unsurveyed.

#### 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 said mining claim by the claimant or its grantors is not less than five hundred dollars and that said improvements consist of:

#### Vicksburg Lode.

No.1. The discovery showing mineral in place is on the lode line 20 ft. from the East end center.

No.2. A tunnel, the mouth of which bears from Cor.No.4, S.25°W.250 ft., 5x6 ft. running S.19°E.69 ft.

Value \$690.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53, is accredited to this lode.

Value 1/33 interest \$2000.00

NOTE: An undivided 1/33 interest in this working is accredited to the thirty-three lodes, that comprises the Coronado group, known as the Coronado Mine, as hereinafter explained.

#### Sherman Lode.

No.1. The discovery showing mineral in place is at the West end of the lode line.

No.2. A tunnel with an open cut approach to, the mouth of which bears from Cor.No.3, S.30°45'E. 210 ft. running S.7°W.16ft. open cut and 42 ft. tunnel 5x6 ft.

Value \$580.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53, is accredited to this lode.

Value 1/33 interest \$2000.00

## Copper Crown No.2 Lode.

No.1. The discovery showing mineral in place is at the West end of the lode line.

NOTE: The last 24 ft. of No.2 tunnel on the Matilda No.2 lode is on this lode, and credited hereto.

Value said 24 ft. \$240.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53, is accredited to this lode.

Value 1/33 interest \$2000.00

## Guadalupe Lode.

No.1. The discovery showing mineral in place is at the West end of the lode line.

No.2. A tunnel, with an open cut approach to the mouth of which bears from the West end center N.72°E.126 ft. running N.66°E.48 ft. open cut and 63 ft. tunnel 5x6 ft.

Value \$1110.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53, is accredited to this lode

Value 1/33 interest \$2000.00

## Matilda No.2 Lode

No.1. The discovery showing mineral in place is on the West end of the lode line.

No.2. A tunnel, the mouth of which bears from Cor.No.1 S.55°30'E.89 ft., 5x6 ft. running S.48°W.78 ft. The last 24 ft. of this tunnel is on the Copper Crown No.2 lode and its value is credited thereto.

Value of 54 ft. on this lode \$540.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53 is accredited to this lode.

Value 1/33 interest \$2000.00

## Sphinx Lode.

No.1. The discovery shaft is on the lode line 161 ft. from line 1-2, 5x6 ft., 8 ft. deep.

Value \$80.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53, is accredited to this lode.

Value 1/33 interest \$2000.00

## Mosca Lode

No.1. The discovery shaft is on the lode line 50 ft. from line 1-2, 4x6 ft., 8 ft. deep.

Value \$80.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53 is accredited to this lode.

Value 1/33 interest \$2000.00

Christmas Gift Lode.

No.1. The discovery showing mineral in place is on the lode line 290 ft. from line 2-3.

No.2. A tunnel the mouth of which bears from Cor.No.2 S.5°20'E.374ft.,5x7 ft.,running S.5°E.39 ft.

Value \$390.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot. No.53 is accredited to this lode.

Value 1/33 interest \$2000.00

Copper Glance Lode.

No.1. The discovery showing mineral in place is at the Southwest end of this lode line.

No.2. A tunnel with an open cut approach to the mouth of which bears from the Northeast end center S.67°20'W. 480 ft.,running S.67°W 21 ft.5x10 ft. open cut and 29 ft. tunnel 5x6 ft.

Value \$500.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53, is accredited to this lode.

Value 1/33 interest \$2000.00

Marguerite Lode.

No.1. The discovery showing mineral in place is at the Southwest end of the lode line.

No.2. An open cut the mouth of which bears from the Northeast end center, S.81°10'W.401 ft.5x10 ft. face running S.12°W.20 ft.

Value \$100.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53 is accredited to this lode.

Value 1/33 interest \$2000.00

Little Marguerite Lode.

No.1. The discovery shaft is on the lode line 55 ft. from line 3-4,5x6 ft.8 ft.deep.

Value \$80.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53 is accredited to this lode.

Value 1/33 interest \$2000.00

Ironclad Lode.

No.1. The discovery shaft is on the lode line 220 ft. from line 4-1,4x6 ft.8 ft.deep.

Value \$80.00

NOTE: An undivided 1/33 interest in the Matilda Shaft on the Matilda lode Lot.No.53 is accredited to this lode.

Value 1/33 interest \$2000.00

The group of thirty-three lodes, known as the

Coronado Mine, claimant herein, of which this claim is a part, lies on the divide between Chase Creek and the Eagle River, the former being the principal means of egress from the Copper Mountain Mining District and is the natural outlet from the Coronado Mine, via the Little Coronado Railroad to Metcalf and thence over the Coronado Railroad to the Smelter at Clifton, Arizona. Three hundred and sixty tons of copper ore are being shipped daily from the Coronado Mine.

The thirty-three lodes embraced in the Coronado Group are contiguous and are being advantageously developed, owing to the natural topography of the country, by means of the Matilda Shaft, on the Matilda lode, Lot No. 53, as can be seen by the accompanying map, marked Map of Coronado Group, accompanying Report of Mineral Survey No. 3019, which is a part of these field notes. The contours were taken from the U.S.G.S. topographic sheet of the Clifton quadrangle.

The Matilda Shaft bears from the S.W. Cor. Matilda lode Lot No. 53, N. 40° 05' E. 258 ft., 6 x 16 ft. 1100 ft. deep. It has a double compartment, all timbered and is equipped with a first motion hoist. At the 700 ft. level, a drift 6 x 7 ft. runs N. 83° 30' E. 295 ft. Beginning again at the said 700 ft. level of the Matilda Shaft opposite to this drift another drift 6 x 7 ft. runs S. 70° 10' W. 25 ft. thence S. 85° 20' W. 370 ft. thence S. 74° W. 70 ft., thence N. 83° W. 55 ft., thence S. 80° 55' W. 191 ft., thence S. 85° 43' W. 233 ft., thence S. 86° 37' W. 225 ft., thence N. 86° 53' W. 82 ft. thence S. 83° 50' W. 125 ft., thence N. 84° 35' W. 97 ft., thence S. 87° 15' W. 112 ft., thence S. 80° 15' W. 107 ft., thence S. 87° 28' W. 287 ft., thence S. 85° 29' W. 758 ft., thence S. 78° 10' W. 216 ft., thence S. 41° 10' W. 80 ft., thence S. 83° 07' W. 70 ft. thence S. 89° 30' W. 450 ft., thence S. 80° 42' W. 468 ft., thence S. 78° 12' W. 188 ft.

A drift, 6 x 7 ft. running S. 84° W. 20 ft., is at the 1100 ft. level and if continued will afford an opportunity to develop all of the lodes on the West giving cheap transportation for the ores, likewise the lodes to the East can be developed.

The Matilda Shaft is 1100 ft. deep and the last 500 ft. has been sunk within the last six months. I gave it a value \$66000.00, which is a conservative estimate.

From the above and accompanying map, it can readily be seen that the Matilda Shaft is a common improvement for all of the lodes in the Coronado Group.

#### ADJOINING LODES.

The adjoining lodes are, on the North Coronado lode Lot No. 56, Crown Reef lode Lot No. 55, Copper Crown lode Lot No. 54, Matilda lode Lot No. 53, Bradfield and Enterprise lodes Sur. No. 3018, claimant herein, Garnet and Garnet No. 2 lodes Sur. No. 1867 Shannon Copper Company claimant, on the East the Sapphire, Emerald, Ruby, Copper Cliff lodes Sur. No. 1867, Shannon Copper Company claimant, on the South Merritt Merriam, Gov. Taft, Perplexity, Keystone No. 6, Fraction No. 2 and Fraction lodes unsurveyed, Wright, Thompson and Elliott claimants and St. Paul lode unsurveyed, Wm. Keating Heirs claimants, on the West, Martha A lode Sur. No. 1868 Shannon Copper Company claimant and the Horse Shoe No. 2 lode unsurveyed, claimant herein.

#### INSTRUMENT.

This survey was made with a Buff and Berger Light Mountain Transit. The courses were deflected from the true meridian as determined by Polaris observation. The distances were measured by a 500 ft., 100 ft., and 5 ft. steel tapes

(17)

## REPORT.

U.S. Mineral Monument No. 1, is a masonry monument about 6 ft. base and 5 ft. high, properly scribed. Sur. No. 1867, Cor.'s Nos. 1, 2, 3, 4, Garnet, 1, 2, 4, Garnet No. 2, 1, 4, Sapphire, 1, 2, Emerald 1, 2, 4, Ruby and 1, 2 Copper Cliff lodes are all pine posts properly set and scribed.

Sur. No. 1318, Cor. No. 1 Bradfield and Cor.'s No. s 1 and 4 Enterprise lodes, are pine posts properly set and scribed.

Sur. No. 1868, Cor. s No. s 1 and 4 Martha Alode are pine posts properly set and scribed.

All corners of Coronado Lot No. 56, Crown Reef Lot No. 55, Copper Crown Lot No. 54, and Matilda Lot No. 53 lodes are posts properly set and scribed.

The differences between these field notes and the returns on Sur. No. 1867, Garnet, Garnet No. 2, Sapphire, Emerald, Ruby and Copper Cliff lodes, Sur. No. 1868, Martha Alode, Coronado Lot No. 56, Crown Reef Lot No. 55, Copper Crown Lot No. 54 and Matilda Lot No. 53, are due to errors in the latter.

The differences between these field notes and the location certificates are due to errors in the latter.

All end centers are monuments of stone.



U.S. Mineral Surveyor.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by E. T. Morton

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

The Arizona Copper Company  
Vicksburg, Sherman, Copper Crown No. 2, Guadalupe, Matilda No. 2,  
known as the Sphinx, Mosca, Christmas Gift, Copper Glance, Marguerite, Little  
Marguerite, Ironclad  
and showing the respective capacities in which they acted.

....., *J. L. Awalt* ..... , Chainman.  
....., Chainman.  
....., Axman.  
....., Flagman.

## FINAL OATHS OF ASSISTANTS.

We, I, J. L. Awalt

and ..... , do solemnly swear that <sup>I</sup> we assisted

E. T. Morton ..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of The Arizona Copper Company

Vicksburg, Sherman, Copper Crown No. 2, Guadalupe, Matilda No. 2,  
known as the Sphinx, Mosca, Christmas Gift, Copper Glance, Marguerite, Little  
Marguerite, Ironclad

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

....., *J. L. Awalt* ..... , Chainman.  
....., Chainman.  
....., Axman.  
....., Flagman.

Subscribed and sworn to by the above-named persons before me this 9<sup>th</sup>

day of Sept ..... , 1917

*H. S. Bradford*  
Notary Public

*My commission expires Feb 19-1916*

(4-686.)

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

I, E. T. Morton, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 3, 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 The Arizona Copper Co

Vicksburg, Sherman, Copper Crown No. 2, Guadalupe, Sphinx, Mosca, Christmas Gift, Copper Glance, Marguerite, Little Marguerite, Ironclad and Matilda No. 2 lodes. known as the Copper Mountain Mining District,

Greenlee County, Arizona, in Sections 5, 6, 7 and 8 T. 4 S. R. 29 E., G. & S. R. P. M. unsurveyed and Section 1 & 12, Township No. 4 S., Range No. 28 E., G. & S. R. P. M. unsurveyed and designated as Survey No. 3019

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.

E. T. Morton  
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said E. T. Morton  
U. S. ~~Deputy~~ Mineral Surveyor, before me

A. S. Bradford this 9th  
day of Sept 1912,

A. S. Bradford  
Notary Public

My commission expires Feb 19-1916

# AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Vicksburg Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

the undersigned on the 23rd, day of Aug. 1912. 190-

The length of the claim is 1403.8 feet, and we claim 20 feet in a N.85°37'E. direction, and 1383.8 feet in a S.85°37'W. direction from the center of the discovery pt. at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the N.E. to the S.W.

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, State Territory of Arizona, about

From the S.E. Cor. of this claim U.S.M.M.No.1, bears N.72°01'E. 2062.8ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument of stones

at a point in a S.85°37W. direction 1383.8 feet from the discovery pt. (at which this notice is posted), being in the center of the S.W. end line of said claim; thence N.22°28'W. 300 feet to a pine post, being the N.W. corner of said claim; thence N.85°37'E 1403.8 feet to a pine post, being at the N.E. corner of said claim; thence S.22°28'E. 300 feet to a Monument of stone being the center of the N.E. end of said claim; thence S.22°28'E. 300 feet to a pine post being at the S.E. corner of said claim; thence S.85°37'W. 1403.8 feet to a pine post at the S.W. corner of said claim; thence N.22°28'W. 300 feet to the place of beginning.

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

This is an Amended Location Notice of the Vicksburg

mining Claim, located by Henry Lesinsky, Morris Lesinsky, Wm. Grant,

J.F. Bennett and Louis Smadbeck on the 15th,

day of Dec. 1879. 190, and recorded in Book 1 Transcribed Records of of Records of Mines at

Apache County Page Folios 71-2 in the office of the County Recorder of the aforsaid County of Graham

to which reference is hereby made,

Dated and posted on the ground this 23rd day of Aug. 1912. 190

*Witness:*  
Paul H. Williams

The Arizona Copper Co.  
By J. E. Cooper Agent.

AMENDED NOTICE OF LOCATION—Lode Claim

TERRITORY OF ARIZONA,

County of Graham

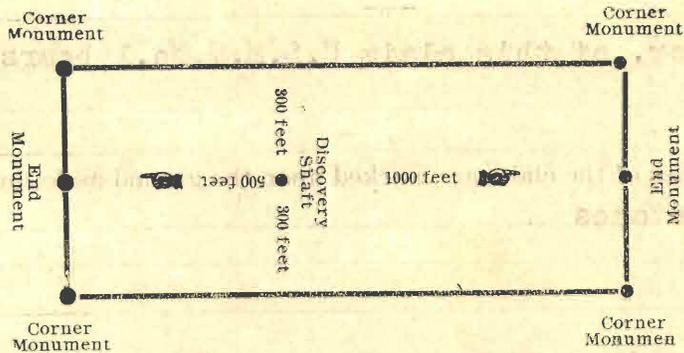
ss.

THIS MINING CLAIM

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_ o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County Arizona, at pages \_\_\_\_\_.

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP-7-1912

SEP-3-1912

Amended Notice of Location

LODE CLAIM

"VICKS BURG"

Dated August 23 1903

Filed and recorded at request of

J.P. Humphreys

August 27th A. D. 1903

at 3:30 o'clock P.M.

Book No. 901

Pages 594 to 595

County Recorder

Deputy Recorder.

21A

AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Sherman Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

the undersigned on the 23rd day of Aug. 1912.  
The length of the claim is 1387.8 feet, and we claim 1387.8 feet in a N. 77° 49' E. direction, and 300 feet in a S. 22° 28' W. direction from the center of the discovery pt. at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the N.E. to the S.W.

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, Territory of Arizona, ~~about~~  
~~direction from~~  
From the S.E. Cor. of this claim U.S.M.M. No. 1, N. 60° 25' E. 696.4 ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument of stone at

~~at a point in a~~ direction ~~feet from~~  
the discovery pt. (at which this notice is posted), being in the center of the S.W. end line of said claim; thence N. 22° 28' W. 300 feet to a pine post, being the N.W. corner of said claim; thence N. 77° 49' E. 1387.8 feet to a pine post, being at the N.E. corner of said claim; thence S. 22° 28' E. 300 feet to a monument of stone being the center of the N.E. end of said claim; thence S. 22° 28' E. 300 feet to a pine post being at the S.E. corner of said claim; thence S. 77° 49' W. 1387.8 feet to a pine post at the S.W. corner of said claim; thence N. 22° 28' W. 300 feet to the place of beginning.

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

This is an Amended Location Notice of the Sherman mining Claim, located by Henry Lesinsky, Morris Lensky, Wm. Grant, J. F. Bennett and Louis Smadbeck on the 15th, <sup>recorded</sup> day of Dec. 1879, 190, and recorded in Book / of Records of Mines at page 32, in the office of the County Recorder of the aforesaid County of Greenlee to which reference is hereby made,

Dated and posted on the ground this 23rd, day of Aug. 1912. 190

Witness:  
Paul H. Williams.

The Arizona Copper Co.  
By J. Cooper Agent.

AMENDED NOTICE OF LOCATION—Lode Claim

TERRITORY OF ARIZONA,

County of Graham

ss.

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_

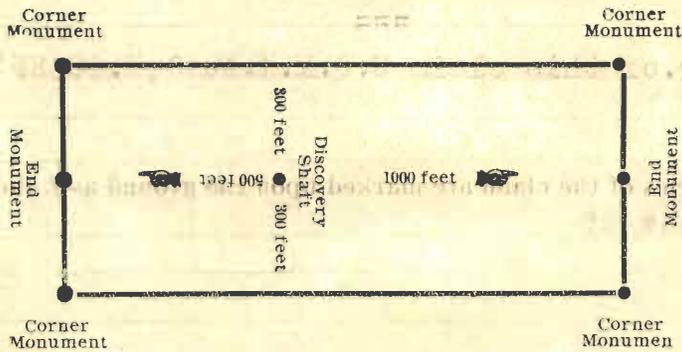
o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and

duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County

Arizona, at pages \_\_\_\_\_

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan or location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP-7-1912 SEP-3-1912

Amended Notice of Location LODGE CLAIM

*Sterman*

Date August 23 1902

Filed and recorded at request of *J.P. Vanhook*

August 27 A. D. 1902

at *3700 O'Connor P.*

Book *No. 981. Mes*

Pages *546-597*

County Recorder

By \_\_\_\_\_ Deputy Recorder.

AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Copper Crown No.2 Mining Claim, situate on lands belonging to the United States, of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

the undersigned on the 23rd, day of Aug. 1912
The length of the claim is 1180.6 feet, and we claim 1180.6 feet in a N.80°52'E. direction, and - feet in a direction from the center of the discovery pt. at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the N.E. to the S.W.

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, State of Arizona, about From the S.E. Cor. of this Claim U.S.M.M.No. bears N.74°23'W. 581.5ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument of stone

at a point in a - direction - feet from - the discovery pt. (at which this notice is posted), being in the center of the S.W. end line of said claim; thence N.22°28'W. 300 feet to a pine post, being the N.W. corner of said claim; thence N.80°52'E. 1180.6 feet to a pine post, being at the N.E. corner of said claim; thence S.22°28'E. 300 feet to a monument of stone being the center of the N.E. end of said claim; thence S.22°28'E. 300 feet to a pine post being at the S.E. corner of said claim; thence S.80°52'W. 1180.6 feet to a pine post at the S.W. corner of said claim; thence N.22°28'W. 300 feet to the place of beginning.

\*Amended under the provisions of Chapter Six of Title XXXIII, of the revised Statutes of the United States, and of an act of the General Assembly of the Territory of Arizona, entitled "An Act to Codify and Revise the Laws of the Territory of Arizona," approved March 10th, 1901.\*

This is an Amended Location Notice of the Copper Crown No.2 mining Claim, located by The Arizona Copper Co.

on the 1st, day of Feb. 1897, and recorded in Book 9 of Records of Mines at page 152-153, in the office of the County Recorder of the aforesaid County of Graham to which reference is hereby made,

Dated and posted on the ground this 23rd, day of Aug. 1912.

Witness, Paul H. Williams

The Arizona Copper Co. By [Signature] Agent.

AMENDED NOTICE OF LOCATION—Lode Claim

TERRITORY OF ARIZONA,

County of Graham

ss.

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_

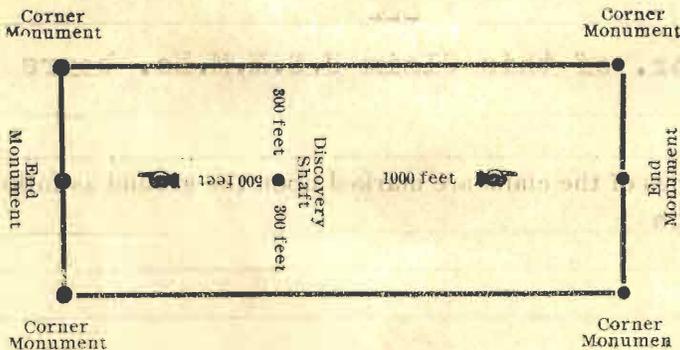
o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and

duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County

Arizona, at pages \_\_\_\_\_

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

By \_\_\_\_\_ Deputy Recorder.

County Recorder.

Pages 570-571

Book No 1 Ser 100

at 3:30 o'clock P.M.

August 1st A. D. 1912

Jos. A. P. Humphreys

Filed and recorded at request of

Dated August 23 1912

No. 2

Charles Emerson

CLAIM

Amended Notice of Location

Amended

SEP-7-1912 SEP-3-1912

AMENDED NOTICE OF LOCATION—Lode Claim

4  
24

To all Whom it may Concern:

This mining claim, the name of which is the Guadalupe Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

the undersigned on the 23rd, day of Aug. 1912. 190  
The length of the claim is 1329.7 feet, and we claim 1329.7 feet in a N.86°56'E. direction, and 300 feet in a direction from the center of the discovery pt. at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the N.E. to the S.W.

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, State Territory of Arizona, about tra ~~direction from~~  
From the N.E. Cor. of this claim U.S.M.M.No.1, bears N.44°30'W.800.1ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument of stone at

at a point in a direction feet from  
the discovery pt. (at which this notice is posted), being in the center of the S.W.  
end line of said claim; thence N.3°11'W. 299.5 feet to a  
pine post, being the N.W.  
corner of said claim; thence N.86°56'E. 1329.7 feet to a  
pine post, being at the N.E.  
corner of said claim; thence S.3°11'E. 299.5 feet to a  
monument of stone being the center of the N.E.  
end of said claim; thence S.3°11'E. 299.5 feet to a  
pine post being at the S.E.  
corner of said claim; thence S.86°56'W. 1329.7 feet to a  
pine post at the S.W.  
corner of said claim; thence N.3°11'W. 299.5 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 the Territory of Arizona, entitled "An Act to Codify and Revise the Laws of the Territory of Arizona," approved March 16th, 1901.

This is an Amended Location Notice of the Guadalupe mining Claim, located by James Colquhoun on the 16th, day of Mar. 1895 ~~190~~, and recorded in Book 8 of Records of Mines at page 422, in the office of the County Recorder of the ~~aforsaid~~ County of Graham to which reference is hereby made. Amended, June 17th, 1898 and recorded in Book 10 Page 133, in the office of the County Recorder of the County of Graham.

Dated and posted on the ground this 23rd, day of Aug. 1912. 190-

*Witness:*  
Paul W. Williams.

The Arizona Copper Co.  
By J. Cooper Agent.

AMENDED NOTICE OF LOCATION—LODE CLAIM

TERRITORY OF ARIZONA,

County of Graham

ss.

This mining claim is hereby amended to conform to the provisions of the Act of the Territory of Arizona, approved March 14, 1907, and to the Act of the Territory of Arizona, approved August 13, 1912.

I, \_\_\_\_\_ County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_

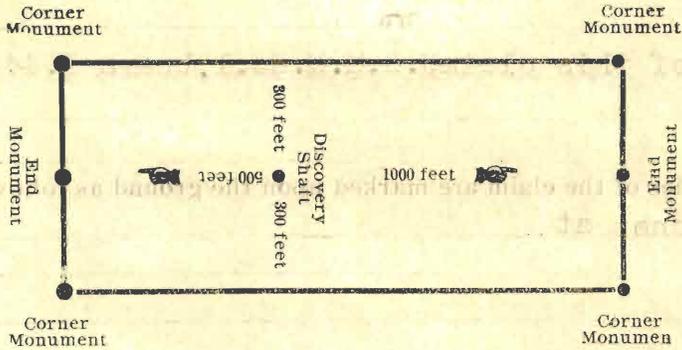
o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_, and

duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County

Arizona, at pages \_\_\_\_\_

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP-7-1912

SEP-3-1912

Amended Notice of Location

LODE CLAIM

*[Handwritten signature]*

Dated August 19 1912

Filed and recorded at request of

*[Handwritten signature]*

August 17 A. D. 1912

at \_\_\_\_\_ M.

Book No. \_\_\_\_\_

Pages \_\_\_\_\_

*[Handwritten signature]*  
County Recorder.

By \_\_\_\_\_ Deputy Recorder.

AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Matilda No.2 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

the undersigned on the 23rd day of Aug. 1912, 190-

The length of the claim is 1467.1 feet, and we claim 1467.1 feet in a N.67°28'E. direction, ~~and~~ feet in a ~~direction~~ from the center of the discovery pt. at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the N.E. to the S.W.

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, State ~~Territory~~ of Arizona, about direction from From the S.W. Cor. of this claim U.S.M.M.No.1, bears N.74°23'W.581.5 ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument of stones at

~~at a point in a~~ direction- feet from the discovery pt. (at which this notice is posted), being in the center of the S.W. end line of said claim; thence N.22°28'W. 300 feet to a pine post, being the N.W. corner of said claim; thence N.67°28'E. 1467.1 feet to a pine post, being at the N.E. corner of said claim; thence S.22°28'E 300 feet to a monument of stones being the center of the N.E. end of said claim; thence S.22°28'E. 300 feet to a pine post being at the S.E. corner of said claim; thence S.67°28'W. 1467.1 feet to a pine post at the S.W. corner of said claim; thence N.22°28'W. 300 feet to the place of beginning.

~~All done under the provisions of Chapter Six, of Title XXXII, of the revised Statutes of the United States, and of an Act of the Senate and House of Representatives of the Territory of Arizona, entitled "An Act to Codify and Revise the Laws of the Territory of Arizona," approved March 10th, 1901.~~

This is an Amended Location Notice of the Matilda No.2 mining Claim, located by The Arizona Copper Co.

on the 1st, day of Feb. 1897 190-, and recorded in Book 9 of Records of Mines at page 151-152, in the office of the County Recorder of the aforsaid County of Graham to which reference is hereby made,

Dated and posted on the ground this 23rd, day of Aug. 1912. 190-

Witness:

*Paul K. Williams*

The Arizona Copper Co.  
By J. Cooper Agent.

TERRITORY OF ARIZONA,

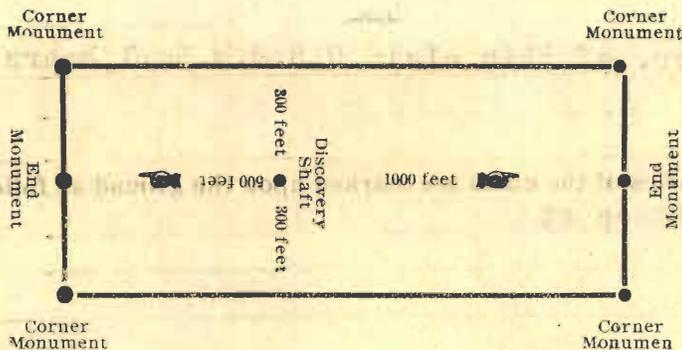
County of Graham

ss.

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_ o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County Arizona, at pages \_\_\_\_\_.

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP7-1912

SEP3-1912

Amended Notice of Location

LODE CLAIM

MATILDA No 2

Dated August 13 1902

Filed and recorded at request of

J. A. Hamilton

August 14 A. D. 1902

at 3:30 o'clock P. M.

Book No. 1 Vol. 111

Pages 590-591

County Recorder

Deputy Recorder

SEP 1912

25A

# Notice of Mining Location

## LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Sphinx 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 The Arizona Copper Company, a corporation organized and existing under and by virtue of the laws of the Territory of Arizona (Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States") the undersigned, on the 2nd day of January 1904

The length of this claim is fifteen hundred (1500) feet, and one claim thirteen hundred and fifty seven (1357) feet in a south direction and one hundred and forty three (143) feet in a north 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 north to the south

The claim is situated and located in the Copper Mountain Mining District, in Pima County, in the Territory of Arizona, about 150 feet in a south direction from a high rock bluff, which is on the south side of Coronado cañon, and the west face of which is marked with a large cross abutted in the rock. The said bluff is about 800 feet in a north easterly direction from the Matilda shaft of the Coronado Group of Mines

The surface boundaries of the claim are marked upon the ground as follows: Beginning at monument of stones

at a point in a north direction one hundred and forty three feet from the discovery shaft (at which this notice is posted), being in the center of the north end line of said claim; thence south 67° 29' west 324.7 feet to a stake (south west corner of Matilda No. 2), being the north west corner of said claim; thence south 1500 feet to a stake, being at the south west corner of said claim; thence north 67° 29' east 324.7 feet to a monument of stones at the center of the south end of said claim; thence north 67° 29' east 324.7 feet to a stake, being at the south east corner of said claim; thence north 1500 feet to a stake (north west cor. May) at the north east corner of said claim; thence south 67° 29' west 324.7 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.

Dated and posted on the ground this 2nd day of January 1904

Witness  
D. L. H. Forbes

The Arizona Copper Company  
by Alex Veitch  
Agent

26A

TERRITORY OF ARIZONA, } ss.  
County of.....

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,..... M., on this.....day of.....190..., and duly recorded in Book No..... of.....Records of.....County, Arizona, at pages.....

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

.....  
County Recorder.

6789 SEP-3-1912

*J. J. Lewis*

# Notice of Location

## LODE CLAIM

*Copper Mt. Dist*

*The Arizona Cop. Co.*

Dated *Jan. 21<sup>st</sup>* 190*4*

Filed and recorded at request of

*A. J. Johns on*

*Jan, 19<sup>th</sup>* A. D. 190*4*

at *9 O'clock a. M.*

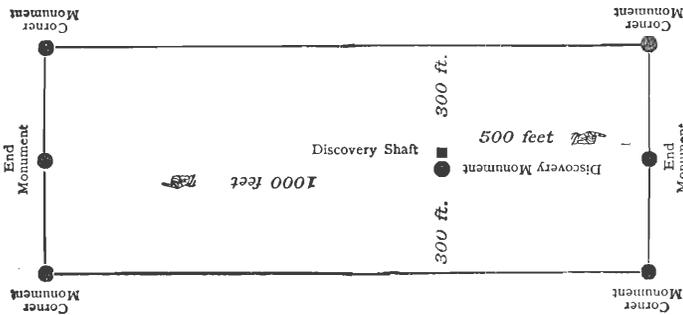
Book *17* Pages of *Miner*

Pages *205*

*Wm. J. Sims*

County Recorder.

By.....  
Deputy Recorder.



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

# Notice of Mining Location

## LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Mosca 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 The Arizona Copper Company, a corporation organized and existing under and by virtue of the laws of the Territory of Arizona (Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States")

the undersigned, on the 2nd day of January 1904

The length of this claim is fifteen hundred (1500) feet, and we claim fourteen hundred and seventy seven (1477) feet in a south direction and twenty-three (23) feet in a north direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with two hundred and fifty (250) 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 north to the south

The claim is situated and located in the Copper Mountain Mining District, in Graham County, in the Territory of Arizona, about 350 feet in a east direction from a high rock bluff, which is on the south side of Colorado cañon, and the east face of which is marked with a large cross chiseled in the rock. The said bluff is about 800 feet in a south easterly direction from Matilla shaft of the Coronado Group of Mines

The surface boundaries of the claim are marked upon the ground as follows: Beginning at monument of stones

at a point in a north direction twenty-three (23) feet from the discovery shaft (at which this notice is posted), being in the center of the north end line of said claim; thence south 67°29' west 270.6 feet to a stake (north east corner of ellipse), being the north west corner of said claim; thence south 1500 feet to a stake, being at the south west corner of said claim; thence north 67°29' east 270.6 feet to a monument of stones at the center of the south end of said claim; thence north 67°29' east 270.6 feet to a stake, being at the south east corner of said claim; thence north 1500 feet to a stake at the north east corner of said claim; thence south 67°29' west 270.6 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.

Dated and posted on the ground this 2nd day of January 1904

Witness

D. L. H. Forbes

The Arizona Copper Company  
by Alex Veitch  
Agent

27A

TERRITORY OF ARIZONA, }  
County of..... } ss.

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,..... M., on this.....day of.....190..., and duly recorded in Book No..... of.....Records of.....County, Arizona, at pages.....

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

.....  
County Recorder.

6790 SEP-3-1912

*Madeq*

**Notice of Location**

**LODE CLAIM**

*Copper Mt. Dist.*

*The Arizona Cop. Co.*

Dated *Jan. 2<sup>nd</sup>* 190*X*

Filed and recorded at request of

*A. F. Thomson*

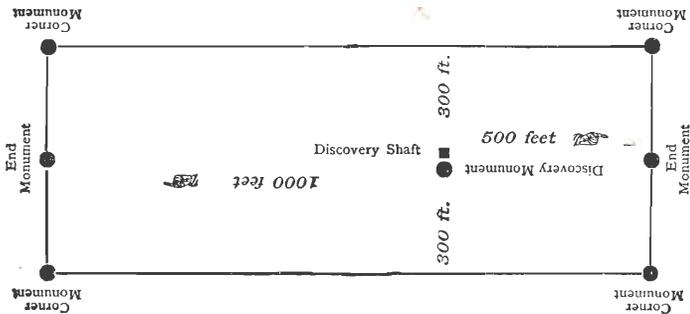
at *9 o'clock a.m.*

Book *17 Records of Mines*

Pages *206*

By *Mit Quinn*  
County Recorder.

.....  
Deputy Recorder.



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

AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Christmas Gift Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

the undersigned on the 23rd, day of Aug. 1912, 190-

The length of the claim is 1478 feet, and we claim 290 feet in a N.41°48'E. direction, and 1188 feet in a S.41°48'W. direction from the center of the discovery pt. at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the N.E. to the S.W.

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, State Territory of Arizona, about

direction from  
From the S.W. Cor. of this claim U.S.M.M.No.1, bears N.66°15'W.1026.1ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument of stone

at a point in a S.41°48'W. direction 1188 feet from the discovery shaft (at which this notice is posted), being in the center of the S.W. end line of said claim; thence N.49°32'W. 300 feet to a pine post, being the S.W. corner of said claim; thence N.41°48'E. 1478 feet to a pine post, being at the N.W. corner of said claim; thence S.49°32'E. 300 feet to a monument of stone being the center of the N.E. end of said claim; thence S.49°32'E. 300 feet to a pine post being at the N.E. corner of said claim; thence S.41°48'W. 1478 feet to a pine post at the S.E. corner of said claim; thence N.49°32'W. 300 feet to the place of beginning.

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

This is an Amended Location Notice of the Christmas Gift mining Claim, located by Henry Brenneck and H.K. MacDonald

on the 1st, day of Jan. 1897, and recorded in Book 9 of Records of Mines at page 188-189, in the office of the County Recorder of the aforsaid County of Graham to which reference is hereby made,

Dated and posted on the ground this 23rd, day of Aug. 1912, 190-

*Witness*  
Paul K. Williams.

The Arizona Copper Co.  
By [Signature] Agent.

482

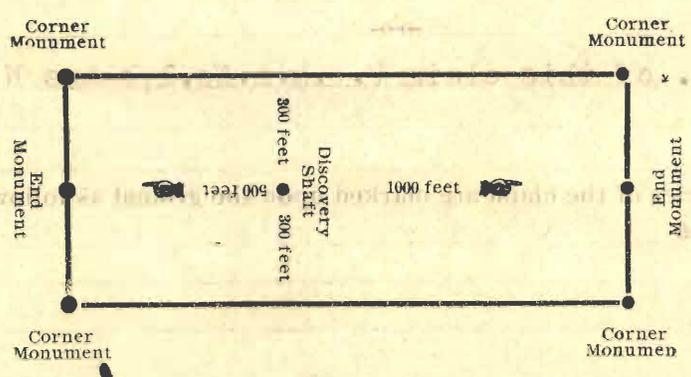
AMENDED NOTICE OF LOCATION—Lode Claim

TERRITORY OF ARIZONA,  
County of Graham } ss.

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_ o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County Arizona, at pages \_\_\_\_\_

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP 7-1912  
SEP 3-1912

Amended  
Notice of Location  
LODE CLAIM

*Charles J. [Signature]*

Dated *Aug 28* 190*12*

Filed and recorded at request of

*Geo. R. Standerton*

*August 27* A. D. 190*12*

at *3130 Overton* M.

Book *No. 1 Ser. 2101*

Pages *512-513*

*W. H. [Signature]*  
County Recorder

By \_\_\_\_\_ Deputy Recorder.

# AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Copper Glance Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

the undersigned on the 23rd, day of Aug. 1912. 190

The length of the claim is 1478 feet, and we claim 1478 feet in a N. 41° 48' E. direction, and ~~feet in a~~ ~~direction~~ from the center of the discovery pt. at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the N. E. to the S. W.

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, State Territory of Arizona, about

~~direction from~~  
From the S.W. Cor. of this claim U.S.M.M. No. 1, bears N. 60° 06' W. 1610 ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument of stone at

~~at a point in a~~ ~~direction~~ ~~feet from~~  
the discovery pt. (at which this notice is posted), being in the center of the S. W. end line of said claim; thence N. 67° 56' W. 315.5 feet to a pine post, being the S. W. corner of said claim; thence N. 41° 48' E. 1478 feet to a pine post, being at the N. W. corner of said claim; thence S 67° 56' E. 315.5 feet to a monument of stones being the center of the N. E. end of said claim; thence S. 67° 56' E. 316 feet to a pine post being at the N. E. corner of said claim; thence S. 41° 48' W. 1478 feet to a pine post at the S. E. corner of said claim; thence N. 67° 56' W. 316 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 the Territory of Arizona, entitled "An Act to Codify and Revise the Laws of the Territory of Arizona," approved March 16th, 1907.

This is an Amended Location Notice of the Copper Glance mining Claim, located by H. K. MacDonald

on the 20th, day of Sept. 1897 190, and recorded in Book 9 of Records of Mines at page 350-351, in the office of the County Recorder of the ~~aforsaid~~ County of Graham to which reference is hereby made,

Dated and posted on the ground this 23rd, day of Aug. 1912. 190

*Witness;*  
Paul K. Williams.

The Arizona Copper Co.  
By [Signature] Agent.

462

AMENDED NOTICE OF LOCATION—Lode Claim

TERRITORY OF ARIZONA,

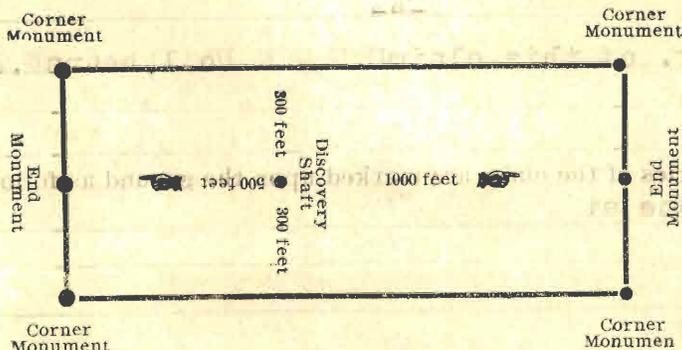
County of Graham

ss.

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_ o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County Arizona, at pages \_\_\_\_\_

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP-7-1912

SEP-8-1912

*W. S. S. S.*

Amended Notice of Location

LODE CLAIM

*Walter Vance*

Date *August 23* 190*2*

Filed and recorded at request of

*J. A. Humphreys*

*August 24* A. D. 190*2*

at *3 1/2 mi. or more* P. M.

Book *No. 1* Ser. *No. 1*

Pages *588-589*

*W. S. S. S.*  
County Recorder.

By \_\_\_\_\_ Deputy Recorder.

AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Marguerite  
Mining Claim, situate on lands belonging to the United States of America, and in which there are  
valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by  
The Arizona Copper Co.

the undersigned on the 23rd, day of Aug. 1912, 190  
The length of the claim is 1195.1 feet, and we claim 1195.1  
feet in a N. 41° 48' E. direction, and 300 feet in a  
~~direction~~ from the center of the discovery pt. at which this notice is posted, lengthwise of the claim  
together with 300 feet in width of the surface grounds, on each side of the  
center of said claim. The general course of the lode deposit and premises is from the N. E.  
to the S. W.

The claim is situated and located in the Copper Mountain  
Mining District, in Greenlee County, State Territory of Arizona, about

~~in a~~ ~~direction~~  
From the S.W. Cor. of this claim U.S.M.M. No. 1, bears N. 62° 18' W, 2237.2 ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at  
a monument of stone at

~~at a point in a~~ ~~direction~~ ~~feet from~~  
the discovery pt. (at which this notice is posted), being in the center of the S. W.  
end line of said claim; thence N. 49° 37' W. 300 feet to a  
pine post, being the S. W.  
corner of said claim; thence N. 41° 48' E. 1195.1 feet to a  
pine post, being at the N. W.  
corner of said claim; thence S. 49° 37' E. 300 feet to a  
monument of stone being the center of the N. E.  
end of said claim; thence S. 49° 37' E. 271.4 feet to a  
pine post being at the S. E.  
corner of said claim; thence S. 40° 27' W. 1194.7 feet to a  
pine post at the S. E.  
corner of said claim; thence N. 49° 37' W. 299.7 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 the Territory of Arizona, entitled "An Act to Codify and Revise the Laws of the  
Territory of Arizona," approved March 16th, 1901.

This is an Amended Location Notice of the Marguerite  
mining Claim, located by H. K. MacDonald

on the 20th,  
day of Sept. 1897, 190, and recorded in Book 9 of Records of Mines at  
page 352-353, in the office of the County Recorder of the ~~aforsaid~~ County of Graham  
to which reference is hereby made,

Dated and posted on the ground this 23rd, day of Aug. 1912, 190

*Witness:*  
Paul K. Williams.

The Arizona Copper Co.  
By [Signature] Agent.

30A

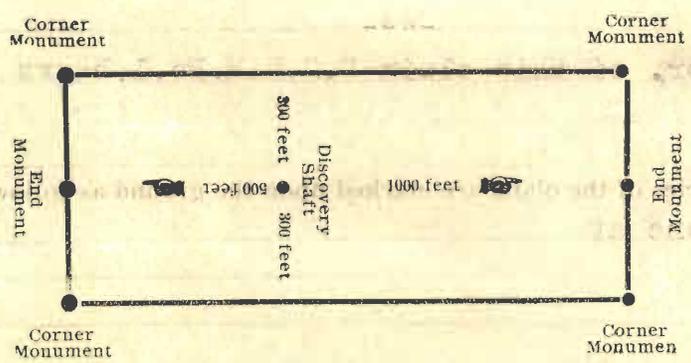
AMENDED NOTICE OF LOCATION—Lode Claim

TERRITORY OF ARIZONA,  
County of Graham } ss.

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_ o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County, Arizona, at pages \_\_\_\_\_

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP-7-1912  
SEP-3-1912  
No 8574

Amended  
Notice of Location  
LODE CLAIM

*Maquente*

Dated August 13 1902

Filed and recorded at request of  
*J. S. Humphreys*

August 14 A. D. 1902

at 330 O. Street S. M.

Book No 1891 Mes

Pages 556-557

*A. O. Deady*  
County Recorder

By \_\_\_\_\_ Deputy Recorder.

# AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Little Marguerite Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by The Arizona Copper Co.

the undersigned on the 23rd, day of Aug. 1912. ~~190~~

The length of the claim is 1174 feet, and we claim 55 feet in a S.14°10'E. direction, and 1119 feet in a N.14°10'W. direction from the center of the discovery shaft at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the N.W. to the S.E.

The claim is situated and located in the Copper Mountain Mining District, in Greenlee County, State Territory of Arizona, about

~~in a~~ direction from From the N.W. Cor of this claim U.S.M.M.No.1, bears S.83°22'W.2679.6 ft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument of stone

at a point in a S.14°10'E. direction 55 feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim; thence N.77°40'W. 193 feet to a pine post, being the S.W. corner of said claim; thence N.14°10'W. 1174 feet to a pine post, being at the N.W. corner of said claim; thence S.77°40'E. 193 feet to a monument of stone being the center of the North end of said claim; thence S.77°40'E. 80 feet to a pine post being at the N.E. corner of said claim; thence S.14°10'E. 1174 feet to a pine post at the S.E. corner of said claim; thence N.77°40'W. 80 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 the Territory of Arizona, entitled "An Act to Codify and Revise the Laws of the Territory of Arizona," approved March 16th, 1901.

This is an Amended Location Notice of the Little Marguerite mining Claim, located by The Arizona Copper Co.

on the 11th, day of Nov. 1904 ~~190~~, and recorded in Book 17 of Records of Mines at page 464, in the office of the County Recorder of the ~~aforsaid~~ County of Graham to which reference is hereby made,

Dated and posted on the ground this 23rd, day of Aug. 1912. ~~190~~

Witness:

*Paul W. Williams*

The Arizona Copper Co.  
By *[Signature]* Agent.

31A

AMENDED NOTICE OF LOCATION—Lode Claim

TERRITORY OF ARIZONA,

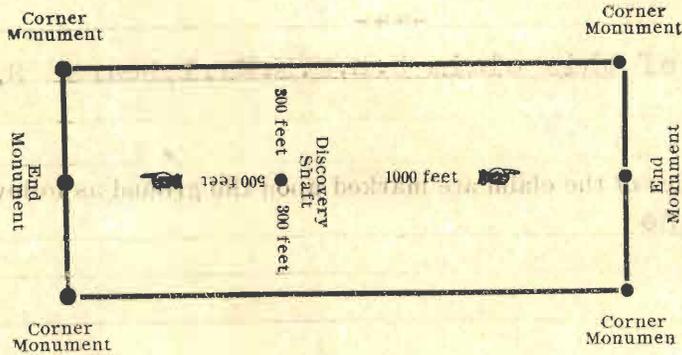
County of Graham

ss.

I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_ o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County Arizona, at pages \_\_\_\_\_.

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan or location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP-7-1912  
No 859  
SEP-3-1912

Amended Notice of Location

LODE CLAIM

LITTLE

MARGUERITE

Dated August 13 1901

Filed and recorded at request of

J. P. Humphreys

August 17th A. D. 1901

at 3:30 o'clock P. M.

Book No 191

Pages 592-593

County Recorder

By \_\_\_\_\_ Deputy Recorder.

AMENDED NOTICE OF LOCATION—Lode Claim

To all Whom it may Concern:

This mining claim, the name of which is the Ironclad  
Mining Claim, situate on lands belonging to the United States of America, and in which there are  
valuable mineral deposits, was entered upon and amended for the purpose of exploration and purchase by  
The Arizona Copper Co.

the undersigned on the 23rd, day of Aug. 1912.

The length of the claim is 1255.1 feet, and we claim 220  
feet in a S.70°53'W. direction, and 1035.1 feet in a N.70°53'E.  
direction from the center of the discovery ~~shaft~~ which this notice is posted, lengthwise of the claim  
together with 300 feet in width of the surface grounds, on each side of the  
center of said claim. The general course of the lode deposit and premises is from the N.E.  
to the S.W.

The claim is situated and located in the Copper Mountain  
Mining District, in Greenlee County, State of Arizona, about

~~direction from~~  
From the N.W. Cor. of this claim U.S.M.M.No.1, bears S.77°16'W. 2214.oft.

The surface boundaries of the claim are marked upon the ground as follows: beginning at  
a monument of stone

at a point in a S.70°53'W direction 220 feet from  
the discovery ~~shaft~~(at which this notice is posted), being in the center of the S.W.  
end line of said claim; thence N.14°12'W. 212 feet to a  
pine post, being the N.W.  
corner of said claim; thence N.70°53'E. 1255.1 feet to a  
pine post, being at the N.E.  
corner of said claim; thence S.14°12'E. 212 feet to a  
monument of stone being the center of the N.E.  
end of said claim; thence S.14°12'E. 265 feet to a  
pine post being at the S.E.  
corner of said claim; thence S.70°53'W. 1255.1 feet to a  
pine post at the S.W.  
corner of said claim; thence N.14°12'W. 265 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 the Territory of Arizona, entitled "An Act to Codify and Revise the Laws of the  
Territory of Arizona," approved March 16th, 1901.

This is an Amended Location Notice of the Ironclad  
mining Claim, located by James Colquhoun

on the 22nd,  
day of Mar. 1901, and recorded in Book 14 of Records of Mines at  
page 65, in the office of the County Recorder of the ~~aforsaid~~ County of Graham  
to which reference is hereby made,

Dated and posted on the ground this 23rd, day of Aug. 1912.

*Witness:*  
Paul H. Williams

The Arizona Copper Co.  
By [Signature] Agent.

32A

AMENDED NOTICE OF LOCATION—Lode Claim

TERRITORY OF ARIZONA,

County of Graham

ss.

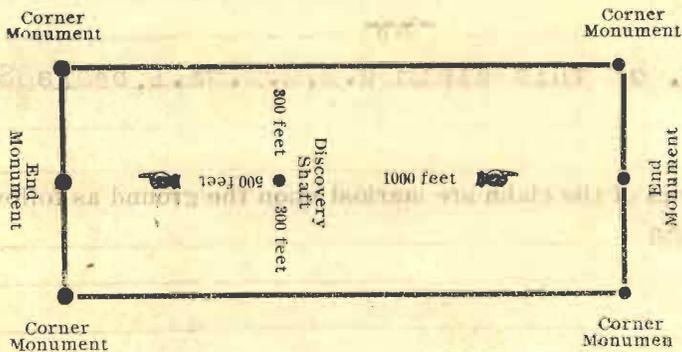
I, \_\_\_\_\_ County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at \_\_\_\_\_

o'clock \_\_\_\_\_ M, on this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_\_, and

duly recorded in Book No \_\_\_\_\_ of \_\_\_\_\_ Records of Graham County Arizona, at pages \_\_\_\_\_

Witness my hand and seal the day and year first above written,

County Recorder



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

SEP 7-1912

SEP 3-1912

Amended Notice of Location

LODE CLAIM

FRANCLAD

Date

August 1 23 1907

Filed and recorded at request of

J. A. Sturges

August 17th A. D. 1907

at 3:30 o'clock P. M.

Book No 1 565 2nd

Pages 574 575

County Recorder.

Deputy Recorder.

By

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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

April 21, 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 The Arizona Copper Company

known as the Vicksburg, Sherman, Copper Crown No. 2, Guadalupe,  
Matilda No. 2, Sphinx, Mosca, Christmas Gift, Copper Glance, Marguerite,  
Little Marguerite, Ironclad, situate in Copper Mountain

Mining District, Greenlee County,  
Arizona Approx. in Sections 5, 6, 7 & 8, Unsur., Township No. 4 S.,  
R. 29 E., and Secs. 1 & 12, T. 4 S., R. 28 E., Unsur.  
~~Range No. X~~, and designated as Survey

No. 3019, 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 for each of  
or improvements made upon said mining claim<sup>s</sup> by claimant or its grantors, and  
that said improvements consist of 6 tunnels, 4 cuts and 4 shafts,  
value \$4470. The Matilda shaft, value \$66,000, being a common  
improvement for the benefit of these twelve lodes and twenty-  
one others, shown on the plat accompanying these field notes,  
an undivided 1/33 interest therein, value \$2,000, is properly  
credited to each of the claims in this survey, making the  
total expenditure therefor \$28,470.

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,

April 21, 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

The Arizona Copper Company

known as the Vicksburg, Sherman, Copper Crown No. 2, Guadalupe, Matilda No. 2, Sphinx, Mosca, Christmas Gift, Copper Glance, Marguerite, Little Marguerite, Ironclad.

situate in Copper Mountain Mining District,

Greenlee County, Arizona

Approx. in Section 5, 6, 7 & 8 Unsur Township No. 4 S., Range No. 29 E., and 1 & 12, " " 4 S., " " 28 E., Unsur. designated as Survey No. 3019

executed by E. T. Morton, U. S. Deputy Mineral

Surveyor, Sept. 3-9, 1912, 190, under my instructions dated

September 3, 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. Ingalls

U. S. Surveyor-General for Arizona.

JUN 11 1914  
35  
JUN 4 1914

Supplemental Report

Sur.No.3019

Covering new workings and old workings which have been enlarged.  
EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

Copper Crown No.2 lode.

Note: The last 51 ft. of the No.2 tunnel on the Matilda No.2 lode is on this lode and is hereto accredited.

Value last 51 ft. - - - - - \$510.00

Matilda No.2 lode.

No.2 (original notes) A tunnel the mouth of which bears from Cor.No.1 S.55°30'E.89 ft. 5x6 ft., running S.48°W.105 ft. The last 51 ft. of this tunnel is on the Copper Crown No.2 lode and is accredited thereto.

Value 54 ft. on this lode - - - \$540.00

Sphinx lode.

No.2 A tunnel with an open cut approach, the mouth of which bears from Cor.No.2 S.12°32'W.78 ft., running S.77°15'W.18 ft. 5x10ft. open cut and 40 ft., 5x6 ft. tunnel.

Value - - - - - \$500.00

Mosca lode.

No.1 (original notes) A shaft the center of which is on the lode line 50 ft. from line 1-2, 4x6 ft. 50 ft. deep.

Value - - - - - \$ 550.00

Christmas Gift lode.

No.2 (original notes) A tunnel the mouth of which bears from Cor.No.2 S.5°20'E. 374 ft. 5x6 ft. running S.5°E.52 ft.

Value - - - - - \$ 520.00

Marguerite lode.

No.2. (original notes) A tunnel with an open cut approach to, the mouth of which bears from the Northeast end center S.81°10'W. 401 ft., running S.12°W. 5x10 ft. open cut, 20 ft. and 5x6 ft. tunnel 40 ft.

Value - - - - - \$550.00

Little Marguerite lode.

No.2. A tunnel with an open cut approach to the mouth of which bears from Cor.No.2, S.56°W. 60 ft. running S.7°E., 5x8 ft. open cut 10 ft. and 5x6 ft. tunnel 36 ft.

Value - - - - \$460.00

Ironclad lode.

No.2. A tunnel with an open cut approach to the mouth of which bears from the West end center N.55°E. 301 ft. 7x15 ft. open cut running S.7°W. 23 ft. and 5x6 ft. tunnel running S.4°E. 44 ft.

Value - - - - \$600.00

Said labor and improvements were made prior to the expiration of period of publication.

*E. J. Motley*  
U.S. Mineral Surveyor.

Subscribed and sworn to, by the above named person before me this 1st, day of June 1914.

*W. S. Bradford*  
Notary Public  
Greenlee County, Arizona.

My commission expires 2-9-1916



## CERTIFICATE OF U. S. SURVEYOR GENERAL

as to

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.  
MINERAL SURVEY NO. 3019.

I, U. S. Surveyor-General for Arizona, do hereby certify that the labor expended or improvements made by the claimant or its grantors, prior to the expiration of the period of publication, upon the mining claims embraced in Mineral Survey No. 3019, in addition to those reported at time of survey and covered by my certificate in connection therewith, dated April 21, 1913, consist of three cut and tunnels, an extension of 27 feet in Tunnel No. 2 on the Matilda No. 2 lode, said 27 feet being on the Copper Crown No. 2 lode and accredited thereto, a 42 ft. extension in Shaft No. 2 on the Mosca lode, a 13 foot extension in Tunnel No. 2 on the Christmas Gift lode, and a 40 foot tunnel extending from Cut No. 2 on the Marguerite lode, total additional value \$2880; and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

A copy of the report of E.T.Morton, U. S. Mineral Surveyor, dated June 1, 1914, is herewith attached.

  
U. S. Surveyor-General for  
Arizona.

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

June 11, 1914.