

9-26-10.

AUG. 10. 1910

F. L.

4-683.

MINERAL SURVEY No. 2834

LOT No.

Arizona

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Cuprite Copper Co.

KNOWN AS THE

DUTCH, RED JACKET, U.S.A., U.S.N., ADAH BLANCHE, MONTEZUMA CHIEF, CUPRITE No. 2, ROOSEVELT, MC. CLAVE, CUPRITE, APRIL FOOL, KIRKSVILLE, EUNICE, IRONSIDES, TOGO, and UTICA

Copper Mountain

Mining District,

Graham

County,

Arizona

Section 29, 31, & 32, Township 3 S., Range 29E. unsurveyed.

Surveyed under instructions dated July 22, 1910, 19

by Lamar Cobb

U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced July 23, 1910

Survey completed August 5, 1910

Address.

Cuprite Copper Co.

J.R. Hampton, attorney in fact,

Clifton, Arizona.

Claims	M & B Desc. Pg.	Improvements Pg.	Loc. Notices Pg.
Adah Blanche	14	25	5
April Fool	10	24	11
Cuprite	1	19	10
Cuprite No. 2	5	21	7
Dutch	13	25	1
Eunice	2	20	13
Ironsides	6	21	14
Kirksville	15	25	12
Montezuma Chief	7	23	6
McClave	7	22	9
Red Jacket	3	21	2
Roosevelt	12	24	8
Togo	4	21	15
U.S.A.	8	23	3
U.S.N.	9	24	4
Utica	16	26	16

Feet	Cuprite lode
	Beginning at Cor. No. 1. Identical with Cor. No. 4 Eunice lode, of this survey. A pine post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed E4, C1-2834, whence, A cross (X) and BR 4-1-2834, chiseled on granite bed rock, facing west, bears S. 8°28'E. 10.9 ft. U.S.M.M. No. 3 bears S. 12°47'E. 8952.2 ft. ----- Thence S. 76°05'W.
1145.	Intersect gulch, course from southwest to northeast.
1500.	To Cor. No. 2. In gulch, course from west to east. Identical with Cors. Nos. 3, 4, 1, Eunice, Cuprite No. 2, and Ironsides lodes, respectively, of this survey. A pine post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed E3, C2-4, 11, C2-2834, whence, A cross (X) and BR 3-4-1-2-2834, chiseled on granite wall 6X7 ft., facing south, bears N. 34°30'E. 40.8 ft. ----- Thence N. 17°05'W.
300	To W. End of lode line
600.	To Cor. No. 3. Identical with Cor. No. 4 Ironsides lode, of this survey. A pine post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed I4, C3-2834, whence, A cross (X) and BR 4-3-2834 chiseled on granite bed rock, facing north, bears S. 25°50'W. 1.7 ft. ----- Thence N. 76°05'E.
50.	Intersect gulch, course from northwest to southeast.
1500.	To Cor. No. 4. A cross (X) at Cor. point and C4-2834 chiseled on granite bed rock, whence, A cross (X) and BR 4-2834 chiseled on granite bed rock, facing east, bears N. 17°05'W. 1.9 ft.

Feet

A pine post, 4.5 ft. long, 4 ins. square, set on bed rock, with mound of stone, B P-C4-2834, bears S.17°05'E. 1.6 ft.

300 To E. end of lode line
450. Thence S.17°05'E.
Intersect gulch, course from southwest to northeast.
600. To Cor. No. 1, the place of beginning.

Eunice lode

Beginning at Cor. No. 1.
Identical with Cor. No. 5 Red Jacket lode, of this survey, *h.*

A cross (X) at Cor. point and RJ5, E1-2834 chiseled on granite bed rock, 10 ft. high, facing north, whence,

A pine post, 4.5 ft. long, 4 ins. square, set on bed rock, with mound of stone, WC-RJ5, E1-2834, bears N.17°05'W. 5.7 ft.
U.S.M.M. No. 3 bears S.12°28'E. 8354 ft.

1500. To Cor. No. 2.
Thence S.76°05'W.
Identical with Cors. Nos. 4, 4, 1, Red Jacket, Togo, and Cuprite No. 2 lodes, respectively, of this survey.

A pine post, in place, 5 ft. above ground, 4 ins. square, with mound of stone, scribed RJ4, T4, C2-1, E2-2834, whence,

A cross (X) and BR 4-4-1-2-2834 chiseled on granite face 7x10 ft. bears N.17°05'W. 7.6 ft.

300 To west end of lode line.
600. To Cor. No. 3.
Thence N.17°05'W.

In gulch, course from west to east.

Identical with Cors. Nos. 4, 1, 2, Cuprite No. 2, Ironsides, and Cuprite lodes, respectively, of this survey, *heretofore described.*

355 Thence N.76°05'E.
Intersect gulch, course from southwest to northeast.

Feet
1500.

To Cor. No. 4

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

300
600

Thence S.17°05'E.
To east end of lode line
To Cor. No. 1, the place of beginning.

Red Jacket lode

Beginning at Cor. No. 1.

Impracticable to establish Cor.post at this point as
it is on the side of a bluff.

A Witness Cor. for. Cor.No.1 bears N.17°05'W. 240.5
ft., which is a pine post, 4.5 ft. long, 4 ins. square, set on
bed rock, with mound of stone, scribed WC-RJ1-2834, whence,

A cross (Z) and BR-WC-1-2834 chiseled on granite bed
rock, 4 X 7 ft., facing north, bears N.17°05'W. 6.5 ft.

From Cor. No. 1

U.S.M.N.No.3 bears S.12°07'E. 7756.1 ft.

Thence S.76°50'W.

755.4 To Cor. No. 2.

Identical with Cors. Nos. 2,3,U.S.A.,and U.S.N. lodes,
respectively, of this survey.

A pine post, in place, 3 ft. above ground, 4 ins. square,
with mound of stone, scribed U.S.A.2,U.S.N.3,RJ2-2834,
whence,

A cross (X) and BR 2-3-2-2854 chiseled on granite
bed rock 4X6 ft., facing east, bears N.11°42'W. 10.9 ft.

Thence S.75°20'W.

744.7 To Cor. No. 3.

Identical with Cor.No.1 Togo lode, of this survey.

A pine post, in place, 3 ft. above ground, 4 ins. square,
with mound of stone, scribed T1,RJ3-2834, whence,

A cross (X) and BR 1-3-2834 chiseled on granite por-
phyry 3X4 ft., facing north, bears N.17°05'W. 5.3 ft.

(4)

feet
 300. Thence N.17°05'W.
 To West end of lode line
 600. To Cor. No. 4.

Identical with Cors. Nos. 4, 1, 2, Togo, Cuprite No. 2, and
 Eunice lodes, respectively, of this survey, heretofore des-
 cribed.

Thence N.76°05'E.

1500. To Cor. No. 5.

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

Thence S.17°05'E.

260.4 Intersect line 2-3 U.S.A. lode, of this survey, at
 N.52°E. 806.8 ft. from Cor. No. 2.
 300. East end of lode line
 359.5 Witness Cor. for Cor. No. 1, of this lode, heretofore described.

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

Togo lode

Beginning at Cor. No. 1

Identical with Co. No. 3 Red Jacket lode, of this sur-
 vey, whence,

U.S.M.M. No. 3 bears S.23°07'E. 7853.4 ft.

Thence S.65°28'W.

1500. To Cor. No. 2

Identical with Cor. No. 1 Montezuma Chief lode, of this
 survey.

A pine post, in place, 3 ft. above ground, 4 ins. square,
 with mound of stone, scribed MCL, T2-2834, whence,

A cross (X) and MR 1-2-2834, chiseled on granite bed
 rock, bears N.17°05'W. 21.6 ft.

Thence N.17°05'W.

300. to West end of lode line
 600. To Cor. No. 3.

Identical with Cors. Nos. 4, 2, Montezuma Chief and Cup-

rite No. 2 lodes, respectively, of this survey.

A pine post, in place, 3 ft above ground, 4 ins. square, with mound of stone, scribed MC4, C2-2, T3-2834, whence,

A pine tree 8 ins. in diameter scribed BT 4-2-3-2834 bears S. 55° 35' E. 15 ft.

Thence N. 65° 28' E.

1500. To Cor. No. 4

Identical with Cors. Nos. 1, 2, 4, Cuprite No. 2, Eunice, and Red Jacket lodes, respectively, of this survey, *heretofore described.*

Thence S. 17° 05' E.

300
600.

To E. end of lode line

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

Cuprite No. 2 lode
Beginning at Cor. No. 1.

Identical with Cors. Nos. 2, 4, 4, Eunice, Red Jacket, and Togo lodes, respectively, of this survey, *heretofore described.*

U.S.M.M. No. 3 bears S. 22° 41' E. 8450.2 ft.

Thence S. 65° 28' W.

1500. To Cor. No. 2.

Identical with Cors. Nos. 3, 4, Togo and Montezuma Chief lodes, respectively, of this survey, *heretofore described.*

Thence N. 17° 05' W.

300
600.

To W. end of lode line
To Cor. No. 3.

Identical with Cors. Nos. 1, 2, McClave and Ironsides lodes, respectively, of this survey.

A pine post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed McCl, 12, C2-3-2834, whence,

A cross (X) and BR 1-2-3-2834, chiseled on granite porphyry bed rock, facing north, bears S. 28° E. 4 ft.

Thence N. 65° 28' E.

842. Intersect gulch, course from south to north.

1500. To Cor. No. 4.

In gulch, course from west to east.

(6)

feet	<p>Identical with Cors. Nos. 1, 2, 3, Ironsides, Cuprite, and Eunice lodes, respectively, of this survey, <i>heretofore described.</i></p> <p style="text-align: center;">-----</p>
300. 600.	<p style="text-align: center;">Thence S. 17° 05' E.</p> <p>To E. end of lode line To Cor. No. 1, the place of beginning.</p> <p style="text-align: center;">-----</p>
	<p style="text-align: center;">Ironsides lode</p> <p>Beginning at Cor. No. 1.</p> <p>In gulch, course from west to east.</p> <p>Identical with Cors. Nos. 2, 3, 4, Cuprite, Eunice, and Cuprite No. 2 lodes, respectively, of this survey, <i>heretofore described,</i> whence, U.S.M.M. No. 5 bears S. 22° 19' E. 9047.6 ft.</p> <p style="text-align: center;">-----</p>
658. 1500.	<p style="text-align: center;">Thence S. 65° 28' W.</p> <p>Intersect gulch, course from south to north. To Cor. No. 2.</p> <p style="text-align: center;">-----</p>
	<p>Identical with Cors. Nos. 5, 1, Cuprite No. 2, and McClave lodes, respectively, of this survey, <i>heretofore described</i></p> <p style="text-align: center;">-----</p>
300. 600.	<p style="text-align: center;">Thence N. 17° 05' W.</p> <p>To W. end of lode line To Cor. No. 3.</p> <p style="text-align: center;">-----</p>
	<p>Identical with Cor. No. 4 McClave lode, of this survey.</p> <p>A pine Post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed McC4, I3-2634, whence, A cross (X) and BR 4-3-2634, chiseled on granite bed rock, 10 X 12 ft., facing east, bears S. 60° W. 52.9 ft.</p> <p style="text-align: center;">-----</p>
1500.	<p style="text-align: center;">Thence N. 65° 28' E</p> <p>To Cor. No. 4.</p> <p>Identical with Cor. No. 3 Cuprite lode, of this survey, <i>heretofore described.</i></p> <p style="text-align: center;">-----</p>
300. 600.	<p style="text-align: center;">Thence S. 17° 05' E.</p> <p>To E. end of lode line To Cor. No. 1, the place of beginning.</p> <p style="text-align: center;">-----</p>

feet

McClave lode

Beginning at Cor. No. 1,

Identical with Cors. Nos. 2, 3, Ironsides and Cuprite
No. 2 lodes, respectively, of this survey, whence,

U.S.M.M. No. 3 bears $S. 31^{\circ} 47' E.$ 9113.8 ft.

Thence $S. 60^{\circ} W.$

1500. To Cor. No. 2.

A pine post, in place, 3 ft. above ground, 4 ins. square,
with mound of stone, scribed McC2-2834, whence,

A cross (x) and BR 2-2834, chiseled on granite bed
rock, 2 X 4 ft., facing north, bears $S. 17^{\circ} 05' E.$ 24.3 ft.

Thence $N. 17^{\circ} 05' W.$

300 To W. end center

600. To Cor. No. 3.

A pine post, in place, 5 ft. above ground, 4 ins. square,
with mound of stone, scribed McC3-2834, whence,

A cross (X) and BR 3-2834, chiseled on granite bed
rock, 3 X 4 ft., facing north, bears $S. 22^{\circ} E.$ 26.7 ft.

Thence $N. 60^{\circ} E.$

1500. To Cor. No. 4.

Identical with Cor. No. 3 Ironsides lode, of this
survey, heretofore described

Thence $S. 17^{\circ} 05' E.$

300 To E. end center

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

Montezuma Chief lode

Beginning at Cor. No. 1.

Identical with Cor. No. 2 Togo lode, of this survey,
heretofore described
whence,

U.S.M.M. No. 3 bears $S. 33^{\circ} 59' E.$ 7959.1 ft.

(8)

feet

Thence S.60°W.

790. Intersect gulch, course from northwest to southeast.

1500. To Cor. No. 2.

A pine post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed MC2-2834, whence,

A cross (X) and BR 2-2834, chiseled 3 ft. above general surface on granite wall, facing east, bears N.17°05'W. 3.9 ft.

Thence N.17°05'W.

300 To W. end of lode line

350. Intersect gulch, course from southwest to northeast.

600. To Cor. No. 3.

A pine post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed MC3-2834, whence,

A pine tree 8 ins. in diameter scribed BT 3-2834 bears S.22°E. 20.7 ft.

Thence N.60°E.

1500. To Cor. No. 4.

Identical with Cors. Nos. 2, 3, Cuprite No. 2 and Togo lodes, respectively, of this survey, heretofore described

Thence S.17°05'E.

300 To E. end of lode line

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

U. S. A. lode

Beginning at Cor. No. 1.

Identical with Cor. No. 4 U.S.N. lode, of this survey.

A cross (X) at Cor. point and U.S.N.4, U.S.A.1-2834 chiseled on granite bed rock, 4 X 7 ft., whence,

A pine post, 4.5 ft. long, 4 ins. square, set on bed rock, with mound of stone, scribed DP 4-1-2834, bears S.55°38'E. 7 ft.

U.S.N.M.No.3 bears S.14°48'E. 7315.1 ft.

feet

300.
600.

Thence N.55°38'W.
To S.W. end lode line
To Cor. No. 2.

Identical with Cors. Nos. 3, 2, U.S.N. and Red Jacket lodes, respectively, of this survey, whence, *heretofore described.*

Cor. No. 1 Red Jacket lode, of this survey, bears N.76° 50'E. 755.4 ft.

Thence N.52°E.

806.8 Intersect line 5-1 red Jacket lode, of this survey, at N.17°05'W. 339.6 ft. from Cor. No. 1.

1500. To Cor. No. 3.

A pine post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed U.S.A. 3-2834, whence,

A cross (X) and BR 3-2834 chiseled on granite bed rock 2X5 ft. facing west, bears S.55°38'E. 6.9 ft.

300.
600.

Thence S.55°38'E.
To N.E. end lode line
To Cor. No. 4

A cross (X) at Cor. point and U.S.A. 4-2834 chiseled on granite bed rock, whence,

A pine post 4.5 ft. long, 4 ins. square, set on bed rock, scribed BP-USA 4-2834, bears N.7°E. 3.1 ft.

Cor. No. 4 Sur. No. 1799, Blue Jay lode, bears N.51°32'E. 829.6 ft.

Thence S.52°W.

1500. To Cor. No. 1, the place of beginning.

U.S.N. lode

Beginning at Cor. No. 1.

Identical with Cor. No. 4 April Fool lode, of this survey.

A pine post, in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed AP4, USN1-2834, whence,

A cross (X) and BR 4-1-2834 chiseled on granite bed rock, 2 X 7 ft., facing west, bears S.55°38'E. 20.1 ft.

(10)

feet

U.S.M.N. No. 3 bears S. 25° 05' E. 6460.9 ft.

300. To S.W. end of lode line ^{Thence N. 55° 38' W.}
 450. Intersect gulch, course from west to east.
 600. To Cor. No. 2.

Identical with Cor. No. 3, April Fool lode of this survey.

A pine post in place 3 ft. above ground, 4 ins. square, with mound of stone scribed A F 3, USN 2-2834, whence,

A cross (x) and B R 3-2-2834 chiseled on granite bed rock, 2 x 2 ft. facing south, bears N. 31° 47' W. 8.5 ft.

Thence N. 35° 30' E.

1500. To Cor. No. 3.
 Identical with Cors. Nos. 2, 2, Red Jacket and U.S.A. lodes of this survey, heretofore described.

300. To NE. end of lode line ^{Thence S. 55° 38' E.}
 600. To Cor. No. 4.
 Identical with Cor. No. 1, U.S.A. lode of this survey, heretofore described.

Thence S. 35° 30' W.

1200. Intersect gulch, course from west to east.
 1500. To Cor. No. 1, the place of beginning.

April Fool Lode.

Beginning at Cor. No. 1.

Identical with Cor. No. 4, Roosevelt lode, of this survey.

A pine post in place, 3 ft. above ground, 4 ins. square, with mound of stone, scribed R 4, A F 1-2834,

Feet.

Whence,

A cross(x) and B R 4-1-2834 chiseled on granite bedrock, 3 x 6 ft., facing west, bears N. 55° 38' W., 1.3 ft.

U.S.M.N. No. 3 bears S. 37° 57' E. 5871.5 ft.

300.
600.

To S.W. end of lode line. Thence N. 55° 38' W.
To Cor. No. 2.

Identical with Cor. No. 3, Roosevelt lode of this survey.

A pine post in place, 3 ft. above ground, 4 ins. square, with mound of stone scribed R 3, A F 2-2834, whence,

A cross (x) and B R 3-2-2834 chiseled on granite bed-rock, 6 x 10 ft. facing southwest, bears N. 35° 30' E, 7.4 ft.

Thence N. 35° 30' E.

56.45 Intersect line 1-2, Adah Blanche lode of this survey, at S. 55° 05' W. 873.92 ft. from Cor. No. 1.

1016.72 Intersect line 4-1, Adah Blanche lode, of this survey, at N. 29° 27' W. 323.55 ft. from Cor. No. 1.

1450. Intersect gulch, course from N. W. to S. E.

1500. To Cor. No. 5.

Identical with Cor. No. 3, U.S.M. lode of this survey, heretofore described.

Thence S. 55° 38' E .

150. Intersect gulch, course from N.W. to S.E.
300. To N.E. end of lode line
600. To Cor. No. 4.

Identical with Cor. No. 1, U.S.M. lode of this survey, heretofore described.

Thence S. 35° 30' W.

1500. To Cor. No. 1, the place of beginning.

-12-

Feet.

Roosevelt Lode.

Beginning at Cor. No. 1,

Identical with Cor. No. 1, Dutch lode of this survey.

A pine post in place, 3 ft. above ground, 4 ins. square, with mound of stone scribed D 1, R 1-2834, whence,

A cross (x) and B R 1-1-2834 chiseled on granite bed rock, 10 x 12 ft. facing east, bears S. 58° 58' W. 16.4 ft.

U.S.M.M. No. 3 bears S. 52° 45' E. 5699.1 ft.

Thence N. 55° 38' W.

300 To S.W. end of lode line.

603. To Cor. No. 2.

Identical with Cor. No. 4, Dutch lode of this survey.

On line 1-2, Utica lode of this survey, at S. 57° 50' W. 815.31 ft. from Cor. No. 1.

A pine post in place, 3 ft. above ground, 4 ins. square with mound of stone scribed D 4, R 2,-2834, Whence,

A cross (x) and B R 4-2-2834 chiseled on granite bed rock, 2 x 2 ft. facing northeast, bears S. 38° 07' W. 7.6 ft.

Thence N. 38° 07' E.

881.07 Intersect line 4-1. Utica lode of this survey, at N. 29° 27' W. 297.58 ft. from Cor. No. 1.

1060. Intersect gulch, course from northwest to southeast,

1500. To Cor. No. 3.

Identical with Cor. No. 2, April Fool lode of this survey. *heretofore described*

Feet.

300. To N.E. end of lode line. Thence S. 55° 38' E.
600. To Cor. No. 4,

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

Thence S. 38° 07' W.

990. Intersect gulch, course from north to south.

1500. To Cor. No. 1, the place of beginning.

Dutch Lode.

Beginning at Cor. No. 1,

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

U.S.M.M. No. 3, bears S. 52° 45' E. 5699.1 ft.

Thence S. 57° 50' W.

530. Intersect gulch, course from northwest to southeast.

1500. To Cor. No. 2.

A pine post in place, 3 ft. above ground, 4 ins. square, with mound of stone scribed D 2-2834, whence,

A cross (x) and B R 2-2834 chiseled on granite bed-rock, 3 x 8 ft. facing south, bears N. 39° 30' W. 30.1 ft.

300. To S.W. end of lode line. Thence N. 55° 38' W.
600. To Cor. No. 3.

A cross (x) at Cor. point and D 3-2834 chiseled on granite bed-rock, 5 x 14 ft., facing southeast, whence,

A pine post 4.5 ft. long, 4 ins. square, set on bed rock, with mound of stone, scribed W C 3-2834, bears S. 55° 38' E. 2.4 ft.

Thence N. 57° 50' E.

750. Intersect gulch.

813.66 Cor. No. 3, Utica lode of this survey.

1500. To Cor. No. 4.

-14-

Feet.

Identical with Cor. No. 2, Roosevelt lode of this survey.
heretofore described.
 On line 1-2, Utica lode of this survey.

300. To N.E. end of lode line. *Thence S. 55° 38' E.*
 600. To Cor. No. 1., the place of beginning.

 Adsh Blanche Lode.

Beginning at Cor. No. 1.

A pine post in place, 3 ft. above ground, 4 ins. square, with mound of stone scribed A B 1-2854, whence,

A cedar tree 8 ins. in diam., scribed B T 1-2834, bears N. 83° 48' W. 9.6 ft.

U.S.M.M. No. 3 bears S. 31° 19' E. 6456.1 ft.

 Thence S. 55° 05' W.

873.92 Intersect line 2-3, April Fool lode of this survey, at S. 35° 30' W. 960.27 ft. from its intersection with line 4-1 of this lode, and at N. 35° 30' E. 56.45 ft. from Cor. No. 2.

1350. Intersect gulch, course from north to south.

1500. To Cor. No. 2.

Identical with Cors. Nos. 4-1- Utica and Kirksville lodes respectively of this survey.

A pine post in place 3 ft. above ground, 4 ins. square, with mound of stone scribed U 4, K 1, A B 2-2854. Whence,

A cross (x) and B R 4-1-2-2834 chiseled on granite bed rock 3 x 4 ft. facing north, bears S. 3° 23' W. 30.7 ft.

 300. To W. end of lode line *Thence S. 39° 27' W.*
 600. To Cor. No. 3.

Identical with Cor. No. 4, Kirksville lode of this survey.

Feet.

A pine post in place, 3 ft. above ground, 4 ins. square, with mound of stone scribed K 4, A B 3-2834, whence,

A cross (x) and B R 4-3-2834 chiseled on granite bed rock 2.5 x 3 ft., facing east, bears N. 29° 27' W. 25.3 ft.

Thence N.55°05'E.

300. Intersect gulch, course from northwest to southeast,
1500. To Cor. No. 4.

A pine post in place 3 ft. above ground, 4 ins. square with mound of stone, scribed A B 4-2834, whence,

A cross (x) and B R 4-2834 chiseled on granite bed rock 3 x 4 ft. facing east, bears S. 54° 30' W. 4.7 ft.

Thence S.29°27'E.

276.67 Intersect line 2-3. April Fool lode of this survey, at
300. N. 35° 30' E. 1016.72 ft. from Cor. No. 2.
600. To E. end of lode line.
To Cor. No. 1, the place of beginning.

Kirksville Lode.

Beginning at Cor. No. 1,

Identical with Cors. Nos. 2-4, Adsh Flanche and
Utica lodes respectively of this survey, ^{heretofore described,} whence,

U.S.M.M. No. 3 bears S. 44° 34' E. 6535.9 ft.

Thence S.61° W.

1500. To Cor. No. 2.

Identical with Cor. No. 3, Utica lode of this survey

A pine post in place, 3 ft. above ground, 4 ins. square with mound of stone, scribed U 3, K. 2-2834, whence,

A cross (x) and B R 3-2-2834 chiseled on granite bed-rock 2 x 2 ft., facing east, bears S. 25° 26' W. 11.9 ft.

Feet.

300. To W. end of lode line. Thence N. 29° 27' W.
600. To Cor. No. 3.

A cross (x) at corner point and K 3-2834 chiseled on granite bed-rock, whence,

A pine post 4.5 ft. long, 4 ins. square, set on bed rock, with mound of stone scribed W 7-K-3-2834 bears N. 29° 27' W. 4 ft.

Thence S. 61° E.

1500. To Cor. No. 4.

Identical with cor. No. 3, Adah Blanche lode of this survey, heretofore described.

300. To E. end of lode line. Thence S. 29° 27' E.
600. To Cor. No. 1, the place of beginning.

Utica Lode.

Beginning at Cor. No. 1.

A pine post in place 3 ft. above ground, 4 ins. square, with mound of stone scribed U 1-2834, whence,

A cross (x) and B R 1-2834 chiseled on granite bed rock 10 x 15 ft. facing east, bears S. 64° 07' W. 36.2 ft.

U.S.M.M. No. 3 bears S. 45° 48' E. 6056.3 ft.

Thence S. 57° 50' W.

815.31 Cors. Nos. 2--4, Roosevelt and Dutch lodes respectively of this survey.

1501.65 To Cor. No. 2.

On line 3-4, Dutch lode of this survey.

A pine post in place, 5 ft. above ground, 4 ins. square, with mound of stone scribed U 2-2834, whence,

A cross (x) and B R 2-2834 chiseled on granite bed-rock, 3.5 x 4 ft. facing south, bears North 6.1 ft.

Feet.

Thence N. 29° 27' W.

300. Southwest end center of the location and lode.

581. To Cor. No. 3.

Identical with Cor. No. 2, Kirksville lode of this survey, heretofore described.

Thence N. 61° E.

1500. To Cor. No. 4.

Identical with Cors. Nos. 1, 2, Kirksville and Adah Blanche lodes respectively of this survey, heretofore described.

Thence S. 29° 27' E.

200.47 Intersect line 2-3, Roosevelt lode, at N. 38° 07' E.

881.07 ft. from Cor. No. 2.

281. Northeast end center of the location and lode.

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

Variation at all corners 13° 40' E.

LODE LINES.

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

Cuprite lode:	1205 ft. N. 76° 05' E. and 295 ft. S. 76° 05' W.
Eunice lode,	1415 ft. N. 76° 05' E. and 85 ft. S. 76° 05' W.
Red Jacket lode,	690 ft. N. 76° 05' E. and 810 ft. S. 76° 05' W.
Togo lode,	25 ft. N. 65° 28' E. and 1475 ft. S. 65° 28' W.
Cuprite No. 2 lode,	1445 ft. N. 65° 28' E. and 55 ft. S. 65° 28' W.
Ironsides lode,	790 ft. N. 65° 28' E. and 710 ft. S. 65° 28' W.
McClave lode,	600 ft. N. 60° 00' E. and 900 ft. S. 60° 00' W.
Montezuma Chief lode,	810 ft. N. 60° 00' E. and 690 ft. S. 60° 00' W.
U.S.A. lode,	1500 ft. N. 52° 00' E.
U.S.N. lode,	1500 ft. N. 35° 30' E.
April Fool lode,	640 ft. N. 35° 30' E. and 860 ft. S. 35° 30' W.
Roosevelt lode,	1500 ft. N. 38° 07' E.

Dutch lode, 1300 ft.N.57°50'E. and 200 ft.S.57°50'W.
 Ad-h Blanche lode, 132 ft.N.55°05'E. and 1368 ft.S.55°05'W.
 Kirksville lode, 1230 ft.N.61°00'E. and 270 ft.S.61°00'W.
 Utica lode, 80 ft.N.61°00'E. and 1420 ft.S.61°00'W.

 A R E A .

	Acres.	Acres.
Total area Cuprite lode,		20.650 ✓
Total area Eunice lode,		20.650 ✓
Total area Red Jacket lode,		20.460 ✓
Area in conflict with		
U.S.A. lode of this survey,	2.938 ✓	
Total area Togo lode,		20.487 ✓
Total area Cuprite No. 2 lode,		20.487 ✓
Total area Ironsides lode,		20.487 ✓
Total area McClave lode,		20.139 ✓
Total area Montezuma Chief lode,		20.139 ✓
Total area U.S.A. lode,		19.690 ✓
Total area U.S.N. lode,		20.657 ✓
Total area April Fool lode,		20.657 ✓
Total area Utica lode,		18.577 ✓
Total Dutch lode,		18.952 ✓
Total area Ad-h Blanche lode,		20.567 ✓
Area in conflict with		
April Fool lode of this survey,	3.229 ✓	
Total area Kirksville lode,		20.660 ✓
Total area Roosevelt lode,		20.617 ✓
Area in conflict with		
Utica lode of this survey,	2.782 ✓	

 The survey of each lode of this location is identical with the respective locations as stated upon the ground, except the Red Jacket lode, which is explained in my report.

LOCATION.

This survey is located in the Copper Mountain Mining District, Graham County, Arizona, approximately in Secs. 31 and 32, and the S. 1/2 of 29, Sp. 3 S. R. 29 E. of the G. & S. R. P.M., unsurveyed, within the Apache Nat'l. Forest.

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:

Cuprite Lode.

No. 1 The discovery of the Cuprite lode, showing mineral in place in the outcrop, which is on the center line, 295 ft. from line 2-3.

No. 2 A tunnel, the mouth of which bears from Cor. No. 2 N. 37° E. 406 ft., thence S. 55° 11' W. 57 ft., thence S. 74° 36' W. 37.8 ft., thence S. 59° 12' W. 44 ft., thence S. 52° 02' W. 18 ft.; thence S. 60° W. 47 ft., cross section dimensions 5 x 6 ft. 4 x 6 1/2 ft., Value \$2,040.00

Value 1/3 interest 680.00

Note: An undivided 1/3 interest in this working is accredited to the following lodes: Cuprite, Ironsides and McClave, which is hereinafter explained.

No. 3 A winze in No. 2 tunnel, 20 ft. from the mouth, 5 x 7 ft. 39 ft. deep.

Value \$ 468.00

No. 4 A cross cut in No. 2 tunnel, 66 ft. from the mouth, running N. 50° 58' W. 8 ft., 5 x 7 ft.

Value \$ 80.00

No. 5 A winze in No. 2 tunnel, 88 ft. from the mouth, 5 x 7 ft. 32 ft. deep.

Value \$ 384.00

No. 6 A tunnel, the mouth of which bears from Cor. No. 2 N. 43° 30' E. 540 ft., thence S. 43° 16' W. 8 ft., thence S. 23° 32' W. 34.5 ft., thence S. 69° 42' E. 45 ft.,

thence N. 78° 12' W. 27 ft. to raise. Value 1230.00

Value 1/3 interest 410.00

Note: An undivided 1/3 interest in this working is accredited to the following lodes: Cuprite, Ironsides and McClave, as hereinafter explained.

No. 7 A shaft in No. 6 tunnel, 70 ft. from the mouth, over 400 ft. deep, 5 x 7 ft., with raise from tunnel level to surface of 50 ft. Value \$11,200.00

Value 1/16 interest 700.00

Note: An undivided 1/16 interest in this working is accredited to each of the sixteen lodes in this claim, as hereinafter explained.

Note: It was impossible to measure the depth of this shaft, as it was filled with water, but I am reliably informed that it is between 400 and 500 ft. in depth; and the size of the dump would indicate about such depth. Owing to the water and other causes I am satisfied that the actual cost of sinking this shaft was far in excess of the value I placed upon it, probably more than twice that amount.

Note: An undivided 1/8 interest in No. 3 shaft on the Montezuma Chief lode is accredited to this lode.

Value 1/8 interest \$215.00

Bunice Lode.

No. 1 The discovery of the Bunice lode, showing mineral place in the outcrop, which is on the center line, 85 ft. from line 2-3.

No. 2 A shaft which bears from the W. end center, S. 67° E., 96 ft., 5 x 8 ft., 10 ft. deep.

Value \$100.00

Note: An undivided 1/16 interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

Note: An undivided 1/8 interest in No. 3 shaft on the Montezuma Chief lode is accredited to this lode.

Value 1/8 interest \$215.00

Red Jacket Lode.

No. 1 The discovery of the Red Jacket lode, showing mineral in place in the outcrop, which is on the center line, 690 ft. from line 5-1

No. 2 A shaft which bears from Cor. No. 5 S. 53° 25' W. 720 ft. 4 x 8 ft. 8 ft. deep. Value \$ 80.00

Note: An undivided 1/16 interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

Note: An undivided 1/8 interest in No. 5 shaft on the Montezuma Chief lode is accredited to this lode.

Value 1/8 interest \$215.00

Togo Lode

No. 1 The discovery shaft of the Togo lode which is on the center line 25 ft. from line 4-1, 5 x 12 ft. 10 ft. face, Value \$100.

Note: An undivided 1/16 interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

Note: An undivided 1/8 interest in No. 3 shaft on the Montezuma Chief lode is accredited to this lode.

Value 1/8 interest \$215.00

Note: An undivided 1/2 interest in No. 3 tunnel on the Montezuma Chief lode is accredited to this lode.

Value 1/2 interest \$460.00

Cuprite No. 2 Lode

No. 1 The discovery of the Cuprite No. 2 lode, showing mineral in place in the outcrop, which is on the centerline 55 ft. from line 2-3.

No. 2 A shaft which bears from Cor. No. 2 N. 11° 40' W. 190 ft., 5x6 ft. 8 ft. deep Value \$ 80.00

Note: An undivided 1/16 interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

Note: An undivided 1/8 interest in No. 3 shaft on the Montezuma Chief lode is accredited to this lode

Value 1/8 interest \$ 215.00

Ironsides Lode

No. 1 The discovery of the Ironsides lode, showing mineral in

place in the outcrop, which is on the center line, 710 ft. from line 2-3.

No. 2 An open cut the mouth of which bears from Cor. No. 1, S. 83° 10' W. 788 ft., running N.E. 10 ft., 5.5 ft. wide, filled in.

Note: An undivided $\frac{1}{3}$ interest in No. 2 tunnel on the Cuprite lode is accredited to this lode.

Value $\frac{1}{3}$ interest \$680.00

Note: An undivided $\frac{1}{3}$ interest in No. 6 tunnel on the Cuprite lode is accredited to this lode.

Value $\frac{1}{3}$ interest \$410.00

Note: An undivided $\frac{1}{16}$ interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value $\frac{1}{16}$ interest \$700.00

Note: An undivided $\frac{1}{8}$ interest in No. 3 shaft on the Montezuma Chief lode is accredited to this lode.

Value $\frac{1}{8}$ interest \$215.00

McClave lode

No. 1 The discovery of the McClave lode, showing mineral in place in the outcrop, which is on the center line, 600 ft. from line 4-1.

No. 2 A shaft which bears from Cor. No. 1 S. 87° 30' W. 609 ft., 5.5 x 7.5 ft., 4 ft. deep.

Value \$ 40.00

Note: An undivided $\frac{1}{3}$ interest in No. 2 tunnel on the Cuprite lode is accredited to this lode.

Value $\frac{1}{3}$ interest \$680.00

Note: An undivided $\frac{1}{3}$ interest in No. 6 tunnel on the Cuprite lode is accredited to this lode.

Value $\frac{1}{3}$ interest \$410.00

Note: An undivided $\frac{1}{16}$ interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value $\frac{1}{16}$ interest \$700.00

Note: An undivided $\frac{1}{8}$ interest in No. 3 shaft on the Montezuma Chief lode is accredited to this lode.

Value $\frac{1}{8}$ interest \$215.00

Montezuma Chief Lode.

No. 1 The discovery of the Montezuma Chief lode, showing mineral in place in the outcrop, which is on the center line, 690 ft. from line 2-3.

No. 2 A tunnel, the mouth of open cut approach bears from Tor.

No. 3 N. 77° 35' E. 664 ft.; thence an open cut S. 50°

W. 17 ft.; to mouth of tunnel; thence in tunnel S. 50°

W. 15 ft.; thence S. 26° W. 24 ft.; thence S. 43° W.

53 ft. ^{cross section dimensions 5x6 ft,} Value 920.00

Value 1/2 interest 460.00

Note: An undivided 1/2 interest in this working is accredited to each the Montezuma Chief and Togo lodes, as hereinafter explained.

No. 3 A shaft in No. 2 tunnel, 26 ft. from the mouth, 5 x 7 ft., 115 ft. deep. Value 1720.00

Value 1/8 interest 215.00

Note: An undivided 1/8 interest in this shaft is accredited to each of the following lodes: Cuprite, Eunice, Red Jacket, Togo, Cuprite No. 2, Ironsides, McIlvaine and Montezuma Chief, as hereinafter explained.

No. 4 A cross cut at the 95 ft. level in No. 3 shaft, running southeasterly 32 ft., thence in drift running northeasterly 15 ft., 4.5 x 6.5 ft.

Value \$705.00

Note: An undivided 1/16 interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

U. S. A. lode

No. 1 The discovery of the U. S. A. lode, showing mineral in place in the outcrop, which is on the center line where it intersects line 1-2.

No. 2 An open cut which bears from the southwest end center N. 46° 20' E. 160 ft. 4 x 5 ft., 7 ft. face.

- - Value \$ 30.00

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Note: An undivided 1/16 interest in HO.7 shaft on the Cuprite lode is accredited to this lode

Value 1/16 interest \$700.00

U. S. N. lode

No. 1 The discovery of the U. S. N. lode, showing mineral in place in the outcrop, which is on the center line where it intersects line 1-2.

No. 2 A shaft which bears from Cor. No. 1, N. 13°10' W. 342 ft., 5 X 7.5 ft., 6 ft. deep.

Value \$ 60.00

Note: An undivided 1/16 interest in No.7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

April Fool lode

No. 1 The discovery shaft of the April Fool lode, which is on the center line 640 ft. from line 3-4, 4 X 6 ft., 8 ft. deep.

Value \$ 80.00

Note: An undivided 1/16 interest in No.7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

Roosevelt lode

No. 1 The discovery of the Roosevelt lode, showing mineral in place in the outcrop, which is on the center line where it intersects line 1-2.

No. 2 A tunnel, the mouth of open cut approach bears from Cor. No.1 N.23°40'E.355 ft., thence in open cut S.77°40'W. 36 ft., to mouth of tunnel, thence in tunnel S33°15'W. 34 ft., thence S61°40'W. 22.5 ft., thence S.23°40'W. 18 ft., 5 X 6.5 ft.; value \$522.00

Value 1/2 interest \$261.00

Note: An undivided 1/2 interest in this tunnel is accredited to each the Roosevelt and Dutch lodes, as hereinafter explained.

Note: An undivided 1/16 interest in No. 7 shaft on the Cuprite lode. is accredited to this lode.

Value 1/16 interest \$700.00

Dutch Lode.

No. 1 The discovery of the Dutch lode, showing mineral in place in the outcrop, which is on the center line, 200 ft. from line 2-3.

No. 2 An open cut, the mouth of which bears from Cor. No. 1, S. 87° 30' W. 304 ft., running 21 ft. northeasterly, 5.5 ft. wide, 6 ft. face,

Value \$100.00

Note: An undivided 1/2 interest in tunnel No. 2 on the Roosevelt lode is accredited to this lode.

Value 1/2 interest \$261.00

Note: An undivided 1/16 interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

Adah Blanche Lode.

No. 1 The discovery shaft of the Adah Blanche lode, which is on the center line, 132 ft. from line 4-1, 5.5 x 7.5 ft., 5 ft. deep.

Value \$50.00

Note: An undivided 1/16 interest in No. 7 shaft on the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.

Kirksville Lode.

No. 1 The discovery of the Kirksville lode, showing mineral in place in the outcrop, which is on the center line, 270 ft. from line 2-3.

No. 2 A shaft which bears from Cor. No. 1 S. 80° 25' W. 736 ft., 5 x 7 ft. 4.5 ft. deep.

Value \$45.00

Note: An undivided 1/16 interest in No. 7 shaft of the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

Utica Lode.

No. 1 The discovery of the Utica lode, showing mineral in place in the outcrop, which is on the center line 80 ft. from line 4-1.

No. 2 A tunnel, the mouth of which bears from Cor. No. 4 S. 45° 10' W. 725 ft., running southwesterly 14 ft., 4 x 6 ft.

Value \$140.00

Note: An undivided 1/16 interest in No. 7 shaft of the Cuprite lode is accredited to this lode.

Value 1/16 interest \$700.00

This claim lies upon the divide between Chase Creek and Santa Rosa Cañon, the former being the principal water course and means of egress from the Copper Mountain Mining District, and is the natural outlet from this claim via Metcalf on the Coronado Railroad to Clifton.

The sixteen locations embraced in this claim comprise one contiguous group, which can be advantageously developed, owing to the natural topography of the country, in units of two or more locations, by adit tunnels along the several veins, and as one claim by a main shaft, with drifts and cross-cuts therefrom, as will be seen upon inspection of the accompanying map, marked contour map, Sur. No. 2834, which is a part of these field notes. The contours were taken from the U.S.G.S. topographic sheet of the Clifton quadrangle.

Nos. 2 and 6 tunnels on the Cuprite lode, if continued in their present general direction, will develop the veins on the Cuprite, Ironsides and McClave lodes, up to 600 ft. in depth.

No. 2 tunnel on the Mantazuma Chief lode, if continued in its present general direction, will develop the veins on this lode and on the Togo lode up to 300 ft. in depth.

No. 2 tunnel on the Roosevelt lode, if continued in its present general direction, will develop the vein of this lode and the Dutch lode up to 400 ft. in depth.

No. 7 shaft on the Cuprite lode, which is now between 450 and 500 ft. in depth, is conveniently located for a main working shaft for the development of each and all the lodes comprising this claim, and No. 3 shaft on the Montezuma Chief lode will necessarily be a part of any general system of working for the development of the entire group, but more especially to the development of the Montezuma Chief, Togo, Red Jacket, Eunice, Cuprite No. 2, Cuprite, Ironsides and McClave lodes, to which lodes I have accredited it.

Adjoining Lodes.

This claim is bounded on the south and southeast by the Wood Pecker, Beauty, King Edward and San Raphael lodes, unsurveyed, Detroit Copper Mining Co. claimant; on all other sides is unappropriated ground.

INSTRUMENT.

This survey was made with a Luff and Berger Light Mountain Transit. The courses were deflected from the true meridian as determined by Polaris observation. The distances were measured with 500, 200 and 50 ft. steel tapes.

REPORT.

U.S. Mineral Monument No. 3 is a pine post 8 ins. square, properly set and scribed.

Cor. No. 2, Cur. No. 1799, Blue Jay lode, is a pine post 4 ins. square, properly set and scribed.

The N. E. and the S. W. corners of the Red Jacket lode, as called for in the amended location certificate, are identical with Cors. Nos. 1 and 3 respectively of the aforesaid lode as surveyed.

The location and center monuments of all the lodes in this claim are mounds of stone at the center of their respective end lines, excepting the N.E. and S.W. end center monuments

of the Utica lode, which are on their respective end lines,
281 ft. from Cors. Nos. 4 and 3 respectively.

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



U.S. Mineral Surveyor.

[Faint handwritten notes and scribbles]

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Lamar Cobb,

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

Lamar Cobb
The Cuprite Copper Company
known as the DUTCH, RED JACKET, U.S.A., U.S.N., ADAH BLANCHE, MONTEZUMA CHIEF, CUPRITE No. 2, ROOSEVELT, MC. CLAVE, CUPRITE, APRIL FOOL, KIRKSVILLE, EUNICE, IRONSIDES, TOGO, and UTICA and showing the respective capacities in which they acted.

E. T. Morton, , *Chairman.*
..... , *Chairman.*
J. L. Awalt , *Arman.*
..... , *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, E. T. Morton,

and J. L. Awalt , do solemnly swear that we assisted Lamar Cobb

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

known as the DUTCH, RED JACKET, U.S.A., U.S.N., ADAH BLANCHE, MONTEZUMA CHIEF, CUPRITE No. 2, ROOSEVELT, MC. CLAVE, CUPRITE, APRIL FOOL, KIRKSVILLE, EUNICE, IRONSIDES, TOGO, and UTICA

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.

E. T. Morton , *Chairman.*
..... , *Chairman.*
J. L. Awalt , *Arman.*
..... , *Flagman.*

Subscribed and sworn to by the above-named persons before me this 8th

day of August , 1910

John R. Sumner
Notary Public.

my commission expires July 8, 1911.

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

I, Lamar Cobb, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 22, 1910, 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 Cuprite Copper Company

DUTCH, RED JACKET, U.S.A., U.S.N., ADAH BLANCHE, MONTEZUMA CHIEF, CUPRITE No. 2, ROOSEVELT, MC. CLAVE, CUPRITE, APRIL FOOL, KIRKSVILLE, EUNICE, IRONSIDES, TOGO and UTICA known as the Copper Mountain Mining Mining District, Graham County, Arizona, in Sections 29, 31 & 32, Township No. 3 S., Range No. 29 E. unsurveyed, and designated as Survey No. 2834, 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.

Lamar Cobb
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Lamar Cobb
U. S. ~~Deputy~~ Mineral Surveyor, before me John R. Hampton
this 8th
day of August, 1910,

John R. Hampton
Notary Public

my commission expires July 5, 1911.

AMENDED LOCATION NOTICE.

KNOW ALL MEN BY THESE PRESENTS: That the Cuprite Copper Co. a corporation, the undersigned, has this 1st day of December, 1905, amended located and claimed, and by these presents; does amend locate and claim by right of the original discovery and this additional and amended location certificate on the Dutch, lode, vein, ledge or deposit, along the vein thereof, with all its dips, angles and variations. The length of this claim is 1500 feet and we claim 140 feet in a Northeasterly direction and 1360 feet in a southwesterly direction from the center of the discovery cut, 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 northeast to the southwest. The claim is situated and located in the copper Mountain mining District in Graham County, Territory of Arizona, about one mile in a Northerly direction from the Coronado incline, The northeast corner of this claim bears S.46°30' W. ___ft from the southwest corner of Survey No.1799; The Northeast end line of this claim is identical with the southwest end line of the Roosevelt claim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the northeast end center monument thence N.54° W.300 feet to the Northeast corner monument; thence S.56°40' W. 1500 feet to the northwest corner monument thence S.54° E.300 feet to southwest end center monument, thence S.54° E.300 feet to the south west corner monument; thence N.56°40' E.1500 feet to the southeast corner monument; thence N.54° 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 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 Dutch Mining Claim, located by Norwood S. Bradfield and Herman Noll on the 1st day of January 1904, and recorded in Book 17 of Records of Mines, at page 210 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 1st day of December, 1905.

THE CUPRITE COPPER COMPANY?
By Isaac N. Stevens Agent.

Filed and recorded at the request of THE CUPRITE COPPER CO. Feby 12th, 1906,
at 9 A.M?

MIT SIMMS, County Recorder, By L. Simms,
Deputy Recorder.

AMENDED LOCATION NOTICE. Lode Claim.

KNOW ALL MEN BY THESE PRESENTS: That the Cuprite Copper company, the undersigned, has this 1st day of December, 1905, amended, located and claimed and by these presents does amend, locate and claim, by right of the original discovery and this additional and amended location certificate of the RED JACKET Lode vein, ledge or deposit, along the vein thereof, with all its dips, angles and variations. The length of this claim is 1500 feet and we claim 710 feet, in a northeasterly direction, and 790 feet in a Southwesterly 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 Northeast to the Southwest. The claim is situated and located in the Copper Mountain Mining District, in Graham County, in the Territory of Arizona, about two and one half miles in a Northwesterly direction from Metcalf, Ariz. The Northeast corner of this claim, identical with the Southeast corner of the Eunice Claim, bears S 77° 45' W. 1820 feet from the southwest corner of the Blue Jay claim, Survey No. 1799. The surface boundaries of the claim are marked upon the Ground as follows:

Beginning at The northeast end center monument thence N 16° 20' W 300 feet to the Northeast corner; thence S 73° 40' W. 1500 feet to the northwest corner monument; thence S. 16° 20' E 200 feet to the southwest end center monument; thence S 16° 20' E 300 to the southwest corner monument; thence N 73° 40' E 1500 feet to the southeast corner monument; thence N 16° 20' W 300 feet to the place of beginning.

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

This is an Amended Location notice of the Red Jacket Mining Claim, located by C.E. Stevens on the 1st day of April, 1904, and recorded in Book 17 of Record of Mines, at page 326, 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 1st day of December, 1905.

THE CUPRITE COPPER COMPANY,
By Isaac N. Stevens, Agent.

~~_____~~

Filed and recorded at the request of The Cuprite Copper Company, Dec. 15, 1905 at 2:P.M.

MIT SIMMS, County Recorder,
By L. Simms, Dep. Recorder.

AMENDED LOCATION NOTICE.

lode claim.

KNOW ALLMEN BY THESE PRESENTS: That The Cuprite Copper Company, the undersigned has this 5th day of December, 1905, amended located and claimed, and by these presents does amend locate and claim, by right of the original discovery and this additional and amended location certificate on the U.S.A. lode vein, ledge or deposit, along the vein thereof, with all its dips, angles and variations,

The length of this claim is 1500 feet, and we claim 1340 feet, in a Northeasterly direction, and 160 feet in a Southwesterly direction from the center of the discovery out 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 Northeast to the Southwest.

The claim is situated and located in the Copper Mountain Mining District, in Graham County, in the Territory of Arizona, about two miles in a Northwest-erly direction from Metcalf, Arizona.

The Northeast and center monument bears S 69° W 1050 feet from the Southwest corner of the Blue Jay claim, survey No 1799; The southwest end line of this claim and the Northeast end line of the U.S.N claim are identical.

The surface boundaries of the claim are marked upon the ground as follows Beginning at the Northeast end center monument thence N 54° W 300 feet to the northeast corner monument; thence S 53° W 1500 feet to the northwest corner Monument; identical with the northeast corner of the U.S.N claim; thence S. 54° E 300 feet to the southwest end center monument; thence S. 54° E 300 feet to the southwest corner monument; thence N 53° E. 1500 feet to the Southeast corner; thence N 54° 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 Arizona, entitled "An Act to Revise and Codify the Laws of Territory of Arizona," approved March, 16, 1901.

This in an Amended Location notice of the U.S.A. Mining Claim, located by C.E. Stevens, on the 1st day of April 1904, and recorded in Book 17 of Record of mines, at page 324, in the office of the County Recorder of the afore-said County of Graham. *to which reference is hereby made.*

Dated and posted on the ground this 5th, day of December, 1905.

THE CUPRITE COPPER COMPANY.

By Isaac N. Stevens, Agent.

Filed and recorded at request of The Cuprite Copper Company, Dec 15th 1905. at 2:P.M.

MIT SIMMS, County Recorder,
By L. Simms, Deputy Recorder.

AMENDED LOCATION NOTICE.

LODE CLAIM.

KNOW ALL MEN BY THESE PRESENTS: That the Cuprite Copper Company, the undersigned has this 5th day of December, 1905, amended located and claimed, and by these presents does amend locate and claim, by right of the original discovery and this additional and amended location certificate on the U.S.N. lode, vein lodge or deposit along the vein thereof with all its dips angles and variations.

The length of this claim is 1500 feet, and we claim 1250 feet, in a Northeasterly direction, and 250 feet in a Southwesterly 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 Northeast to the Southwest.

The claim is situated and located in the Copper Mountain Mining District, in Graham County, in the Territory of Arizona, about two miles in a Northwest direction from Metcalf, Ariz.

This claim is on the southwest end line of the U.S.A. claim; the southeast corner of this claim bears S. 53° W 2420 feet from the southwest corner of the Blue Jay claim survey No. 1799.

Beginning at
The surface boundaries of the claim are marked upon the ground as follows: The Northeast end center monument, identical with the southwest end center monument of the U.S.A. claim, thence N 54° W 300 feet to the northeast corner monument; thence S. 36° W 1500 feet to the southwest corner Monument identical with the northeast corner monument, of the April Fool claim; thence S 54° E 300 feet to the southwest end center monument; thence S 54° E 300 feet to the Southwest corner Monument; thence N 36° E 1500 feet to the southeast corner monument, thence N. 54° 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 Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the USA/ Mining Claim, located by C.E. Stevens on the 1st day of April, 1904, and recorded in Book 17 of Record of Mines at page 325, 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 5th day of December 1905,

THE CUPRITE COPPER COMPANY

By Isaac N. Stevens, Agent.

Filed and recorded at the request of THE COPRITE COPPER COMPANY, Dec 15th, 1905.
at 2:P.M. Book 18/200

MIT SIMMS, County Recorder,
By L. Simms, Deputy Recorder.

AMENDED LOCATION NOTICE.
LODE CLAIM.

KNOW ALL MEN BY THESE PRESENTS: That the Cuprite Copper Company, the undersigned has this 5th day of December, 1905 amended located and claimed, and by these presents does amend, locate and claim, by right of the original discovery and this additional and amended location certificate on the ADAH BLANCHE lode vein ledge or deposit along the vein thereof, with all its dips angles and variations.

The length of this claim is 1500 feet, and we claim 150 feet, in a North-easterly direction, and 1350 feet in a southwesterly 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 Northeast to the Southwest.

The claim is situated and located in the Copper Mountain Mining District, in Graham County, in the Territory of Arizona, about two miles in a Northwesterly direction from Metcalf, Ariz. This claim adjoins the Kirksville claim, on the Northeast end line; the Northwest corner of this claim bears S 55° 30' W 5810 feet from the southwest corner of the Blue Jay claim, survey N. 1799.

Beginning at The surface boundaries of the claim are marked upon the ground as follows: The Northeast end center monument; thence N. 29° W 300 feet to the Northeast corner monument; thence S 54° 40' W 1500 feet to the Northwest corner; thence S. 29° E 300 feet to the southwest end center monument; thence S 29° E 300 feet to the Southwest corner Monument; Thence N 54° 40' E 1500 feet to the southeast corner monument thence N 29° 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 Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This in an Amended Location Notice of the ADAH BLANCHE, Mining Claim, located by C.E. Stevens, I.M. Stevens and F.C. Alsdorf on the 1st day of May, 190--, and recorded in Book 15 of record of Mines, at page 596, 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 5th, day of December, 1905.

THE CUPRITE COPPER COMPANY,

By Isaac N. Stevens, Agent.

Filed and recorded at the request of The Cuprite Copper Co. Dec 15th, 1905.

At 2:P.M. Book 18/204.

MIT SIMMS, County Recorder,
By L. Simms, Deputy Recorder.

AMENDED LOCATION NOTICE.

KNOW ALL MEN BY THESE PRESENTS:- That The Cuprite Copper Company, the undersigned, has this 1st day of December, 1905, amended located and claimed and by these presents does amend locate and claim by right of the original discovery and this additional and amended location certificate on the Montezuma Chief, lode vein ledge or deposit along the vein thereof, with all its dips angles, and variations.

The length of this claim is 1500 feet, and we claim 730 feet, in a North easterly direction, and 770 feet in a southwesterly 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 Northeast to the South west.

The claim is situated and located in the Copper Mountain Mining District in Graham County, in the Territory of Arizona, about two miles in a Northerly direction from the coronado mine of the Arizona Copper Co. The southeast corner of this claim bears S 66°W 4845 feet from the south west corner of the Blue Jay claim, Survey No 1799.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the Northeast end center monument; thence N. 16° 20' E 300 feet to the Northeast corner Monument thence S 67° 40' W. 1500 feet to the North west corner Monument; thence S 16° 20' E. 300 feet to the South west end center Monument; thence S 16° 20' E 300 feet to ^{the} North west corner Monument thence N. 67° 40' E. 1500 feet to the North east corner Monument, thence 300 feet to the place of beginning.

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

This is an Amended Location Notice of the Montezuma Chief Mining Claim located by Blas Lucero, Pedro Michelena and W.P. Herr on the 6th day of March 1898, and recorded in Book 12, of Record of Mines, at page 49, in the office of the County Recorder of the aforesaid County of Graham, to which reference is hereby made and also the amended location Notice of the same claim dated on the 2nd day of December 1903, and recorded in Book 18, Records of Mines, page 2, pasted and posted on the ground this 1st day of December 1905.

The Cuprite Copper Company

By Isaac N. Stevens. Agent.

Filed and recorded at the request of THE CUPRITE COPPER CO. Feb, 7, 1906,
at 9 :A.M. Book 18/262.

MIT SIMMS, County Recorder,
By L. Smiss, Dep. Recorder.

AMENDED LOCATION NOTICE.

lode claim.

KNOW ALL MEN BY THESE PRESENTS: That the Cuprite Corner Company, the undersigned has this 1st day of December, 1905 amended located and claimed, and by these presents does amend locate and claim, by right of the original discovery and this additional and amended location certificate on the CUPRITE NO.2, lode, vein ledge or deposit, along the vein thereof, with all its dips, angles and variations.

The length of this claim is 1500 feet, and we claim 1480 feet, in a North-easterly direction, and 20 feet in a southwesterly direction from the center of 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 Northeast to the southwest .

The claim is situated and located in the Copper Mountain Mining District in Graham County County, in the territory of Arizona, about two and one half miles in a Northwest direction from Metcalf, Arizona, This claim adjoins the Eunice claim on its southwest end line and lies on the southeast side line of the Ironsides claim; the Northeast corner bears S 86°W 3395 feet from the Southwest corner of Blue Jay, Survey No. 1799.

The Surface boundaries of the claim are marked upon the ground as follows : Beginning at the Northeast end center monument; thence N.16° 20' W.300 feet to the northeast corner monument; thence S 67°40'W 1500 feet to the Northwest corner monument; thence S 16°20' E. 300 feet to the southwest end center monument; thence S 16°20'E.300 feet to the southwest corner monument, identical with the Northwest corner of the corner of the Togo claim thence N 67°40'E 1500 feet to the south east corner monument thence N 16°20'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 Arizona, entitled "An Act to Revise and Codify the laws of the Territory of Arizona" approved March 16, 1901.

This in an Amended Location notice of the Cuprite No. 2 Mining Claim, Located by Charles E. Stevens, Isaac N. Stevens and F.C. Alsdorf, on the 4th day of April 1903, and recorded in Book 15, of Record of Mines, at page 593, 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 1st day of December, 1905.

THE CUPRITE COPPER COMPANY.

By Isaac N. Stevens, Agent.

Filed and recorded at the request of The Cuprite Copper, Co. 15th day of December, 1905, at 2:P.M. Book 18/198.

MIT SIMMS County Recorder

By L. Simms, Deputy, Recorder.

AMENDED LOCATION NOTICE.
Lode Claim.

KNOW ALL MEN BY THESE PRESENTS: That The Cuprite Copper Company, the under-
signed has this 5th day of December, 1905 amended located and claimed and
by these presents does amend locate and claim, by right of the original
discovery and this additional and amended location certificate on the
Roosevelt lode, vein ledge or deposit along the vein thereof, with all its
dips angles and variations.

The length of this claim is 1500 feet and we claim 1200 feet, in a
Northeasterly direction, and 300 feet in a Southwesterly 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 de-
posit and premises is from the northeast to the Southwest.

The claim is situated and located in the Copper Mountain Mining
District, in Graham County, in the Territory of Arizona, about one mile
in a Northerly direction from The Coronado incline This claim adjoins
the April Fool claim and its northeast end line identical with the south-
west end line of the April Fool claim. The southeast corner of this claim
bears S43°30' W. 5315 feet from the southwest corner of the blue Jay claim,
Survey No. 1799.

The surface boundaries of the claim are marked upon the ground as
follows: Beginning at the northeast end center monument; thence N.54°
300 feet to the ^{northeast corner} monument thence S.36° W. 1500 feet to the northwest corner
thence S.54° E. 300 feet to the southwest ^{end center} corner monument thence ^{thence S 54° E. 300 feet to the southwest corner} N.36° E.
1500 feet to the northeast corner monument; thence N.54° 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 Arizona, entitled "An Act to Revise and Codify the Laws of the Territory
of Arizona", approved March 16, 1901.

This in an Amended Location Notice of the Roosevelt Mining Claim, located
by Norwood S. Bradfield and Julius C. Ottman, on the 1st day of January
1903, and recorded in Book 15, of Record of Mines, at page 319, in the office
of the County Recorder of the aforesaid County of Graham, to which refer-
ence is hereby made, and also of the amended location certificate dated
October 11th, 1904, and recorded in Book 17 Records, of Mines, page 458.

Dated and posted on the ground this 5th day of December 1905.

The Cuprite Copper Company,
By Isaac N. Stevens, Agent.

Filed and recorded at the request of The Cuprite Copper, Co., Dec 15th, 1905
at 2:P.M. Book 18/202

MIT SIMMS, County Recorder,
By L. Simms, Deputy Recorder,

AMENDED LOCATION NOTICE.
LODE CLAIM.

KNOW ALL MEN BY THESE PRESENTS:- That the Cuprite Copper Company, the Under-
signed has this 1st day of December, 1905, amended located and claimed and
by these presents does amend locate and claim, by right of the original dis-
covery and this additional and amended location certificate of the McClave
lode, vein, ledge or deposit along the vein thereof, with all its dips, angles,
and variations.

The length of this claim is 1500 feet, and we claim 695 feet, in a North
easterly direction, and 805 feet in a Southwesterly direction from the center
of the discovery cut, 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 North east to the Southwest.

The claim is situated and located in the Copper Mountain Mining District
in Graham County, in the Territory of Arizona, about two miles in a Northerly
direction from the Coronado Mine of the Arizona Copper Co. The northeast
end line of this claim is identical with the southwest end line of the Iron-
sides mining claim. The southeast corner of this claim bears S. 80° W 4823
feet from S.W. corner No. 2 of the Blue Jay Mining Claim or Survey No. 1799.

The surface boundaries of the claim are marked upon the ground as follows:
Beginning at the Northeast end center monument; thence N. 16° 20' W. 300 feet to
the northeast corner monument; thence S. 60° W. 1500 feet to the Northwest
corner monument; thence S. 16° 20' E. 300 feet to the southwest end center mon-
ument; thence S. 16° 20' E. 300 feet to the southwest corner monument; thence
N. 60° E. 1500 feet to the southeast corner monument; thence N. 16° 20' 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 Arizona, entitled "An Act to Revise and Codify the Laws of the Territory
of Arizona," approved March 16, 1901.

This in an Amended Location notice of the McClave Mining Claim, located
by Chas E. Steves, Isaac N. Stevens and F.C. Alsdorf, on the 4th day of
April, 1903, and recorded in Book 15, of Record of Mines, at page 592, 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 1st day of December, 1905.

THE CUPRITE COPPER COMPANY.

By Isaac N. Stevens, Agent.

Filed and recorded the request of The Cuprite Cop. Co., Dec 15, 1905 at 2:P.M.

MIT SIMMS, COUNTY RECORDER.

BY L. SIMMS? Deputy, Recorder.

AMENDED LOCATION NOTICE.
LODE CLAIM.

KNOW ALL MEN BY THESE PRESENTS:- That the cuprite Copper Company, the under-
signed has this 1st day of december, 1905 amended located and claimed, and
by these presents does amend locate and claim, by right of the original dis-
covery and this additional and amended located certificate on the CUPRITE
lode, vein, ledge or deposit, along the vein thereof with all its dips, angles
and variations.

The length of this claim is 1500 feet, and we claim 1205 feet, in a North-
easterly direction, and 295 feet in a Southwesterly direction from the center
of the discovery tunnel 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 prem-
ises is from the North east to the South west.

The claim is situated and located in the Copper Mountain Mining District,
in Graham County, in the Territory of Arizona, about two miles and one half
in a North westerly direction from Metcalf, Arizona. The Northeast end line
is identical with the southwest end line of the hull claim and the Northeast
end center monument bears N.77°W.2090 feet from the southwest corner or corner
No.2 of the Blue Jay Claim or Survey No.1799.

The surface boundaries of the claim are marked upon the ground as follows:
Beginning at the Northeast end center Monument; thence N.16°20'W.300 feet to
the monument at the northeast corner thence S.73°40' W.1500--- to a monument
at the Northwest corner; thence S 16°20' E.300 feet to the southwest end
center monument; thence S.16°20' E.300 feet to the southwest corner monument
thence N.73°40' E.1500 feet to the southeast corner monument; thence N.16°20'
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 Arizona
entitled "An Act to Revise and Codify the Laws of the Territory of Arizona",
approved March 16, 1901.

This in an Amended Location notice of the Cuprite Mining Claim, located
by Isaac N. Stevens and Charles E. Stevens ^{on the 1st} January 1901, and recorded in Book
13 of Record of mines, at page 213 in the office of the County Recorder, of the
aforesaid County of Graham, to which reference is hereby made, and of the
amended location notice of the Cuprite mining claim recorded in Book 17 of
Records of mines at page 196, recorded Jan 4, 1904.

Dated and posted on the ground this 1st day of December, 1905.

THE CUPRITE COPPER COMPANY.
By Isaac N. Stevens, Agt.

Filed and recorded at the request of The Cuprite Copper Company, Dec 15th, 1905.
at 2:P.M.

MIT SIMMS, County Recorder,
By L. Simms, dep. Recorder.

AMENDED LOCATION NOTICE.
 LODE CLAIM.

KNOW ALL MEN BY THESE PRESENTS; That the cuprite Copper Company, the undersigned has this 5th day of December, 1905, amended located and claimed and by these presents does amend locate and claim, by right of the original discovery and this additional and amended location certificate on the APRIL FOOL lode vein ledge or deposit, along the vein thereof with all its dips angles and variations.

The length of this claim is 1500 feet, and we claim 75 feet, in a Northeasterly direction, and 1425 feet in a Southwesterly direction from the center of the discovery cut 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 Northeast to the Southwest.

The claim is situated and located in the Copper Mountain Mining District, in Graham County, in the Territory of Arizona, about two miles in a northwest direction from Metcalf, Arizona. The northeast end line of this claim is identical with the southwest end line of the U.S.N. claim. The Southwest corner of this claim bears S.43° 30' W.5315 feet from the southwest corner of the Blue Jay Claim, Survey No.1799.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at The North east end center monument; thence N.54°W.300 feet to the northeast corner monument thence S.36°W.1500 feet to the Northwest corner monument, identical in the Northeast corner of the Roosevelt claim. thence S.54°E.300 feet to the southwest end center monument; thence S 54°E. 300 feet to the southwest corner monument, thence N.36°E.1500 feet to the Southeast corner monument. thence $\frac{N}{S}$ 54°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 Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This in an Amended Location notice of the April Fool Mining Claim, located by C.E.Stevens, on the 7th day of April, 1904, and recorded in Book 17, of Record of Mines, at page 327, 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 5th day of December 1905.

THE CUPRITE COPPER COMPANY.
 *BY Isaac N. Stevens, Agent.

Filed and recorded at the request of The Cuprite Copper Company, Dec 15th 1905, at 2P.M.

MIT SIMMS, County Recorder,
 By L. Simms, Dep. Recorder,

AMENDED LOCATION NOTICE.
LODE CLAIM.

-A-

KNOW ALL MEN BY THESE PRESENTS: That the Cuprite Copper Company, the Under-
signed has this 5th day of December, 1905, amended located and claimed, and by
these presents/ does amend locate and claim, by right of the original discovery
and this additional and amended location certificate, on the ~~KIRKSVILLE~~
lode vein ledge or deposit along the vein thereof with all its dips angles
and variations.

The length of this claim is 1500 feet, and we claim 716 feet, in a North-
easterly direction, and 784 feet in a Southwesterly 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
center of said claim. The general course of the lode deposit and premises is
from the northeast to the Southwest.

The claim is situated and located in the Copper Mountain Mining District,
in Graham County, in the Territory of Arizona, about two and one half miles
in a Northwest direction from Metcalf Arizona. The northeast corner of this
claim bears S. 55° 30' W. 5810' feet from the southwest corner of Blue Jay
claim, Survey No. 1799, the northeast end center monument of the Utica claim
bears S 29° E. 135' feet from the southeast corner of this claim.

The surface boundaries of the claim are marked upon the ground as
follows:- Beginning at The Northeast end center monument; thence N. 29° W. 300 feet
to the northeast corner monument; thence S. 61° W. 1500 feet to the Northwest corner
monument; thence S. 29° E. 300 feet to the North west end center monument; thence
S. 29° E. 300 feet to the southwest corner monument; thence N. 61° E. 1500 feet to the
southwest corner monument; thence N. 29° 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 Arizona, entitled "An Act to Revise and Codify the Laws of the Territory
of Arizona", approved March 16, 1901.

This in an Amended Location Notice of the Kirksville, Mining Claim,
located by Chas E. Steven, Isaac N. Stevens, and F.C. Alsdorf, on the 1st day of
April, 1903, and recorded in Book 15 of Record of mines, at page 570, 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 5th day of December, 1905.

THE CUPRITE COPPER COMPANY,
By Isaac N. Stevens. Atent.

Filed and recorded at the request of Cuprite Copper Company, Dec 15th 1905,
at 2:P.M.

MIT SIMMS, County Recorder,
By L. Simms, Deputy, Recorder,

AMENDED LOCATION NOTICE.

LODE CLAIM.

KNOW ALL MEN BY THESE PRESENTS:- That the Cuprite Copper Company, the Under-
signed has this 1st day of December, 1905 amended located and claimed, and by
these presents does amend locate and claim by right of the original discovery
and this additional and amended location certificate on the Eunice lode, vein
ledge or deposit, along the vein thereof, with all its dips, angles and
variations.

The length of this claim is 1500 feet and we claim 1415 feet in a North-
easterly direction, and 85 feet in a southwesterly 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 Northeast to the Southwest.

The claim is situated and located in the Copper Mountain Mining District
in Graham County, in the Territory of Arizona, about two and one half miles
in a Northwest direction from Metcalf, Arizona. This claim adjoins the *Ada claim*
Southwest end line and the Cuprite claim on its Southeast sideline. The
Northwest corner bears S. 86° W. 3395 feet from S.W. cor. of Blue Jay, Survey No 1799.

The surface boundaries of the claim are marked upon the ground as follows:
Beginning at the Northeast end center monument; thence N. 16° 20' W. 300 feet to
the Northeast corner monument; thence S. 73° 40' E. 1500 feet to the Northwest cor-
ner monument; which is identical with the southwest corner of the Cuprite
claim; thence S. 16° 20' E. 300 feet to the southwest end center monument; thence ^{73°}
S. 16° 20' E. 300 feet to the southwest corner monument; thence N. 73° 40' E. 1500
feet to the southeast corner monument; thence N. 16° 20' 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 Arizona, entitled "An Act to Revise and Codify the laws of the Territory
of Arizona," approved March 16, 1901.

This in an amended location Notice of the Eunice Mining Claim, located by
I. N. Stevens, C. E. Stevens, and F. C. Alsdorf, ^{on the 2nd of} Dec 1903, and recorded in Book 17, of
Record of Mines, at page 195, 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 1st day of December 1905.

q

THE CUPRITE COPPER COMPANY.

By Isaac N. Stevens, Agent.

Filed and recorded at request of The Cuprite Cop. Co. Dec 1905, at 2:P.M.

MIT SIMMS, County Recorder,
By L. Simms, Dep. Recorder.

AMENDED LOCATION NOTICE.
LODE CLAIM.

KNOW ALL MEN BY THESE PRESENTS: That the Cuprite Copper Company, the undersig-
ned has this 1st day of December, 1905, amended located and claimed and by
these presents does amend locate and claim by right of the original discovery
and this additional and amended location certificate on the IRONSIDES, lode
vein, ledge or deposit along the vein thereof, with all its dips, angles and
variations.

The length of this claim is 1500 feet, and we claim 790 feet, in a Northeast-
erly direction, and 710 feet in a Southwesterly direction from the ^{center} discovery
cut 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 North east to
the south west.

The claim is situated and located in the Copper Mountain Mining District,
in Graham County, in the Territory of Arizona, about two and one half miles in a
Northwest direction from Metcalf, Ariz. the North east end line of this claim is
identical with the southwest end line of the cuprite Mining claim. The Northeast
corner of this claim bears S 86°W 3395 feet from the southwest corner or corner
No. 2 of the Blue Jay Mining Claim or Survey No. 1799.

The surface boundaries of the claim are marked upon the ground as follows
Beginning at the northeast end center monument; thence N 16°20'W. 300 feet to
the Northeast corner monument thence S 67°40'W. 1500 feet to the northwest corner
monument; thence S 16°20'E. 300 feet to the southwest end center monument; ^{S. 16° 20' E 300 feet to the Southwest corner monument} thence ^{thence}
N 67°40'E. 1500 feet to the southeast corner monument; thence N 16°20'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 Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of
Arizona, approved March 16, 1901.

This in an Amended Location Notice of the IRONSIDES Mining Claim, Located
by Charles E. Stevens and Isaac N. Stevens, on the 1st day of January, 1901, and
recorded in Book 13 of Record of Mines, at page 212 in the office of the County
Recorder of the aforesaid County of Graham, to which reference is hereby made,
and also of the amended location of the Ironsides Mining Claim, recorded in Book
18, Records of mines, page 3 of said County.

Dated and posted on the ground this 1st day of December, 1905.

THE CUPRITE COPPER COMPANY,
By Isaac N. Stevens, Agent.

Filed and recorded at the request of THE CUPRITE COP. CO.
Dec 15th, 1905, at 2:P.M.

Book 18/194

MIT SIMMS, County Recorder,
By L. Simms, Dep. Recorder.

NOTICE OF MINING LOCATION.

Lode Claim.

TO ALL WHOM IT MAY CONCERN:- This mining claim, the name of which is the Togo 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 purpose of exploration and purchase by THE CUPRITE COPPER COMPANY, a corporation existing under the laws of the Territory of Arizona. the undersigned, on the 1st day of December, 1905.

The length of this claim is 1500 feet and we claim, 25 feet, in a Northeast direction, and 1475 feet in a southwest 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 North East to the Southwest.

The claim is situated and located in the Copper Mountain Mining District, in Graham County, in the Territory of Arizona, about two miles North West direction from Metcalf, Ariz. The south west corner of this claim bears S. 66° W. 4845 feet, from the south West corner or corner No. 2 of the Blue Jay claim survey No 1799.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument which is identical with the South west end center of the Red Jacket Mining claim, at a point in a North east direction 25 feet from the discovery shaft (at which this notice is posted), being in the center of the North east end line of said claim; thence N. 16° 20' W. 300 feet to a monument identical with S.E. Cor. Cuprite No. 2 being the North east corner of said claim thence S 67° 40' W. 1500 feet to a monument, being at the North west corner of said claim; thence S. 16° 40' E. 300 feet to a monument being the center of the Southwest end of said claim; thence S. 16° 40' E. 300 feet to a Monument being at the South west corner of said claim; thence N. 67° 40' E. 1500 feet to a monument at the South east corner of said claim; thence N. 16° 20' 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 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 1st day of December, 1905.

THE CUPRITE COPPER COMPANY
By Isaac N. Stevens. Agent.

Filed and recorded at the request of The Cuprite Cop. Co. Dec 15 1905 at 2:P.M.

Mit SIMMS, County Recorder,
By L. Simms, Dep, Recorder.

NOTICE OF MINING LOCATION.
lode claim.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Utica, 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 purpose of exploration and purchase by Chas E. Stevens Isaac N. Stevens and F.C. Alsdorf Citizens of the United States the undersigned, on the 31st day of March, 1903.

The length of this claim is 1500 feet, and we claim 750 feet in a North-easterly direction, and 750 feet in a South westerly direction from the center of the discovery Cut, 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 Northeast to the Southwest.

The claim is situated and located in the Copper Mountain Mining District, in Graham County, in the Territory of Arizona, about two and one half miles in a North west direction from Metcalf Arizona.

The surface boundaries of the claim are marked upon the ground as follows:- Beginning at and end stake, whence S.E. Cor Kirksville Mining claim bears N. 29° W. 135 feet. at a point in a N. 61° E. direction 750 feet from the discovery cut (at which this notice is posted), being in the center of the North east end line of said claim; thence N. 29° W. 300 feet to a corner stake being the North east corner of said claim; thence S 61° W. 1500 feet to a corner stake, being at the north west corner of said claim; thence S. 29° E. 300 feet to an end stake being the center of the South west end of said claim; thence S. 29° E. 300 feet to a corner stake, being at the south west corner of said claim; thence N. 61° E. 1500 feet to a corner stake at the South east corner of said claim; thence N. 29° 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 Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona, " Approved March 16th, 1901.

Dated and posted on the ground this 31st day of March, 1903.

CHAS E. STEVENS
ISAAC N. STEVENS
F.C. ALSODORF.

Filed and recorded at the request of F.C. Alsdorf, Jan 25th, 1903, at P.A.M.

MIT SIMMS County Recorder.

JUL 21 1910

TERRITORY OF ARIZONA)
 County of Graham)ss
)

I, D. H. Claridge, County Recorder in and for the County of Graham Territory, of Arizona, do hereby certify that the with in and following, are true and complete copies of the ~~of the~~ within mentioned Mining Locations, as the same appears of record in my office, and I further certify that the same are recorded as Follows, to-wit:

DUTCH	recorded in Book 16, records of Mines, at page 129.
REDJACKET	" " " 18, " " " " " 196
U.S.A.	" " " 18, " " " " " 199
U.S.N.	" " " 18, " " " " " 200
Adah Blanche	" " 18 " " " " " 204
MONTEZUMA CHIEF	" " 18 " " " " " 262
CUPRITE No. 2	" " 18 " " " " " 198
ROOSEVELT	" " 18 " " " " " 202
MT. CLAVE	" " 18 " " " " " 195
CUPRITE	" " 18 " " " " " 193
APRIL FOOL	" " 18 " " " " " 201
KIRKSVILLE	" " 18 " " " " " 293
EUNICE	" " 18 " " " " " 197
IRONSIDES	" " 18 " " " " " 194
TOGO	" " 18 " " " " " 205
UTICA	" " 15 " " " " " 571

All in records of Graham County, Territory of Arizona,

IN WITNESS WHEREOF, I have hereunto set
 my hand and affixed my official seal
 this 16th day of July, A. D. 1910.

D. H. Claridge
 County Recorder.

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE

on

FIELD NOTES.

DEPARTMENT OF THE INTERIOR,

OFFICE OF U.S. SURVEYOR-GENERAL,

Phoenix, Arizona,

October 6, 1910.

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 Cuprite Copper Co., known as the Dutch, Red Jacket, U.S.A., U.S.N., Adah Blanche, Montezuma Chief, Cuprite No. 2, Roosevelt, McClave, Cuprite, April Fool, Kirksville, Eunice, Ironsides, Togo and Utica, situate in Copper Mountain Mining District, Graham County, Arizona, in Sections 29, 31 & 32, Township 3 S., Range No. 29 N., unsurveyed, and designated as Survey No. 2834, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon or for each of said mining claims by the claimant or its grantors, and that said improvements consist of 5 tunnels, 2 winzes, 2 cross cuts, 11 shafts, 1 raise, 5 cuts and 1 drift, total value, \$20,174; that the value of Tunnel No. 2 and Tunnel No. 6 on the Cuprite Lode which are a common improvements for the Cuprite, Ironsides, and McClave Lodes, is properly apportioned among the three said claims, each claim receiving undivided one-third interests therein, value, \$680 and \$410, respectively; that the value of Tunnel No. 2 on the Montezuma Chief Lode is properly apportioned to the Montezuma Chief and Togo Lodes.

Each of these claims receiving an undivided one-half interest therein, value, \$460; that Shaft No. 3 on the Montezuma Chief Lode is a common improvement for the Cuprite, Eunice, Red Jacket, Togo, Cuprite No. 2, Ironsides, McClave and Montezuma Chief, and an undivided one-eighth interest therein, value, \$215, is properly credited to each of the said eight claims; that the value of Tunnel No. 2 of the Roosevelt Lode is properly distributed to the Roosevelt and Dutch Lodes. Each of said claims receiving an undivided one-half interest therein, value \$261, and that Shaft No. 7 on the Cuprite Lode is a common improvement for the benefit and development of all of the claims of this survey, and an undivided one-sixteenth interest therein, value \$700 is properly apportioned to each of said sixteen claims.

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

October 6, 1910., 190

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 Cuprite Copper Co., known as the

DUTCH, RED JACKET, U. S. A., U. S. N., ADAH BLANCHE, MONTEZUMA CHIEF,

CUPRITE NO. 2, ROOSEVELT, McCLAVE, CUPRITE, APRIL FOOL., known as the

KIRKSVILLE, EUNICE, IRONSIDES, TOGO and UTICA,

situate in Copper Mountain Mining District,

Graham County, Arizona,

in Sections 29, 31 & 32., Township No. 3 S., Range No. 29 E. unsurveyed.

, designated as Survey No. 2834.

executed by Lamar Cobb, U. S. Deputy Mineral

Surveyor, July 23, August 5, 1910, 190, under my instructions dated

July 22, 1910., 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 Benza

U. S. Surveyor-General for Arizona,