

MINERAL SURVEY No. 3924

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

MIAMI ARIZONA MINES COMPANY

KNOWN AS THE
COPPER FRACTION, GOOD CLAIM, COPPER #.1, COPPER #.2, COPPER #.3,
COPPER No.4, COPPER No.5, COPPER #.6, COPPER #.7, COPPER No.8,
COPPER No.9, COPPER No.10, COPPER No.11, GOOD HOPE, LAURA, ELLEN,
and COPPER FRACTION No.2 lodes,

GLOBE

Mining District,

GILA

County,

ARIZONA

Sections 22 and 23, Township 1 North, Range 14 East Uns.

Surveyed under instructions dated January 24th., 1924.

by Harry E. Jones,

U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced January 27th., 1924.

Survey completed February 14th., 1924.

Address of claimant John H. Page & Company,
Box 117, Phoenix, Arizona.

DATES OF AMENDED LOCATIONS.

See location notices attached.

MINERAL SURVEY NO. 3924

	M & B Desc.	Improvements	Loc. Notices
	Pg.	Pg.	Red Pg.
Claims			
Copper #1	5	30	5
" #2	6	31	7
" #3	8	31	9
" No. 4	10	31	11
" No. 5	11	32	13
" #6	13	32	15
" #7	14	32	17
" No. 8	16	33	19
" No. 9	18	33	21
" No. 10	19	33	23
" No. 11	20	34	25
Copper Fraction	1	29	1
Copper Fraction No. 2	25	35	33
Ellen	23	34	31
Good Claim	3	29	3
Good Hope	21	34	27
Laura	22	34	29

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1

Feet MINERAL SURVEY NO. 3924
 Copper Fraction Lode
 Beginning at Cor. No. 1
 A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL SURVEY NO. 3924-1-CF; set 14ins. in ground and surrounded with a substantial mound of earth and rock.
 The loc. mon. bears S. 31° 53' E. 12.0 ft.
 The W½ corner of Section 19, T. 1 N. R. 15 E. bears N. 81° 33' E. 7222.88 ft. No other suitable bearings available.
 Thence S. 57° 17' W.
 38.23 Intersect line 4-1 Giant lode, Sur. No. 2637, at S. 85° E. 232.74 ft. from Cor. 4 point.
 53.00 Cross center of standard railway, course NE. and SW.
 290.00 Cross center of standard railway, course NE. and SW.
 484.67 Intersect line 4-1 Indigo lode, Sur. No. 2379, at S. 69° 33' E. 460.32 ft. from Cor. 4.
 551.19 Intersect line 3-4 New Year lode, Sur. No. 2379, at S. 20° 23' W. 595.79 ft. from Cor. 3 and N. 20° 23' E. 4.21 ft. from Cor. 4
 761.04 To Cor. No. 2
 A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL SURVEY NO. 3924-2-CF; set 16ins. in ground and surrounded with a substantial mound of earth and rock.
 The loc. mon. a mound of stone bears S. 58° 11' W. 68.1 ft. No other suitable bearings available.
 Thence N. 31° 53' W.
 30.00 Cross center of road, course NE. and SW.
 60.00 Intefsect SE. bank Webster Gulch, course NE.
 90.00 Intersect NW. bank Webster Gulch, course NE.
 174.00 To South West End Center.
 A 4x4 pine post set 12ins. in ground, and surrounded with a substantial mound of earth and rock, and marked SWCCF-3924; whence the loc. mon. a post in mound of stone bears S. 58° 11' W. 68.1 ft.
 362.00 To Cor. No. 3
 A 3ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL SURVEY NO. 3924-3-CF; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

Feet Identical with the intersection of line 1-2 Good Claim lode this survey with line 4-1 Indigo lode, Sur.No.2379, whence Cor.4 Indigo lode, Sur.No.2379 bears N.69°33'W. 80.08 ft. The loc. mon. a post in mound of stone bears S.58°11'W. 68.1 ft. No other suitable bearings available.

Thence N. 58° 11' E.

Along line. 2-1 Good. Claim lode of this survey.

590.94 Cross center of Willow Spring Gulch, 15 ft. wide, course SE.

650.94 Cross center of road, course, NW. and SE.

672.84. Intersect line 3-4 New Year lode, Sur.No.2379, at S.20°23' W. 10.54 ft. from Cor.3

674.94 Intersect line 3-4 Giant lode, Sur.No.2637, at N.1°23'E. 252.27 ft. from Cor.4 point.

686.18. Intersect line 2-3 New Year lode, Sur.No.2379, at S.69°38' E. 8.18 ft. from Cor. 3

760.94 To Cor. No..4

Identical with loc. mon. and Cor. 1 Good Claim lode this survey; A 3½ft. ¾in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-4-CF-1-GC;. set 18ins. in ground and surrounded with a substantial mound of earth and rock.

Cor.3 New Year lode, Sur.No.2379, bears S.62°49'W. 80.04 ft.

Cor.3 Giant lode, Sur.No.2637, bears.N.12°05'W. 309.14 ft.

No other suitable bearings available.

Thence S. 31° 53' E.

96.46 Intersect. line 2-3 New Year lode, Sur.No.2379, at S.69°38' E. 130.29 ft. from Cor. 3.

110.00 Cross center of road, bears NE. and SW.

150.00 Intersect NW. bank of Webster Gulch, course NE. and SW.

175.00 Intersect SE. bank of Webster Gulch, course NE. and SW.

188.00 To North East End Center.

Identical with loc. mon. a 4x4 pipe post marked NEECCF-3924 set 15ins. in ground and surrounded with a substantial mound of earth and rock.

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

Feet Good Claim Lode
Beginning at Cor. No. 1
Identical with loc. mon. and Cor. 4 Copper Fraction lode
this survey previously described.
The $W\frac{1}{2}$ corner of Section 19, T. 1 N. R. 15 E. bears N. 84°
 $03'$ E. 7369.02 ft.
Thence S. $58^{\circ} 11'$ W.
Along line 4-3 Copper Fraction lode this survey.
74.76 Intersect line 2-3 New Year lode, Sur.No.2379, at S. 69°
 $38'$ E. 8.18 ft. from Cor. 3
86.00 Intersect line 3-4 Giant lode, Sur.No.1 2637 at S. $29^{\circ} 23'$ W.
347.73 ft. from Cor. 3
88.10 Intersect line 3-4 New Year lode, Sur.No.2379, at S. $20^{\circ} 23'$
W. 10.54 ft. from Cor. 3
110.00 Cross center of road, bears NW. and SE.
170.00 Cross center of Willow Springs Gulch, 15ft. wide course SE.
760.94 Intersect Cor.3 Copper Fraction lode this survey, on line 1
4-1 Indigo lode, Sur.No.2379, at S. $69^{\circ} 33'$ E. 8.08 ft. from
Cor.4.
764.63 Intersect line 4-1 Copper Link lode, Sur.No.3105, at S. 20°
 $33'$ E. 492.43 ft. from Cor.4
774.11 Intersect line 3-4 Indigo lode, Sur.No.2379, at S. $20^{\circ} 20'$ W.
10.41 ft. from Cor.4
1242.84 To Cor. No. 2
A $3\frac{1}{2}$ ft. $\frac{3}{4}$ in. pipe with a 2in. brass cap marked U.S.MINERAL
SURVEY NO.3924-2-GC; set 18ins. in ground and surrounded
with a substantial mound of earth and rock.
The loc. mon. a post in mound of stone bears S. $58^{\circ} 11'$ W.250.6 ft.
No other suitable bearings available.
Thence N. $18^{\circ} 14'$ W.
296.81 To South West End Center
A 4x4 pine post marked SWEC-GC-3924, set 12ins. in ground
and surrounded with a substantial mound of earth and rock.
the loc. mon. a post in mound of stone bears S. $57^{\circ} 39'$ W.254.3 ft.
502.83 Intersect line 1-2 Laurel lode, Sur.No.3105, at N. $76^{\circ} 03'$ W.
313.43 ft. from Cor. 1
~~560.64 Intersect line 1-2 Copper N~~

Feet	
560.64	Intersect line 1-2 Copper [#] No.2 lode, this survey, at N.82° 08' W. 114.02 ft. from Cor. 1
586.15	Intersect line 3-4 Copper Link lode, Sur.No.3105, at S.69° 27' W. 445.11 ft: from Cor. 4
605.29	To Cor. No: 3 Identical with Cor. 2 Copper [#] No.1 lode this survey. A 3½ft. ¾in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-3-GC-2-CNo.1;set 18ins. in ground and surrounded with a substantial mound of earth and rock. The loc. mon. a post in mound of stone bears S.57°39'W. 254.3 ft. Cor.1 Copper [#] No.2 lode this sur. bears S.65°28'E. 139.55 ft. Cor.1 Laurel lode, Sur.No.3105, bears S.62°48'E. 378.04 ft. Cor.4 Copper Link lode, Sur.No.3105 bears N.71°55'E.444.74 ft. No other suitable bearings available. Thence N. 57° 39' E. Along line 2-1 Copper [#] No.1 lode this survey.
169.46	Intersect line 4-1 Copper [#] No.2 lode this survey, at N.6° 14' E. 149.58 ft. from Cor.1
254.86	Intersect line 4-1 Laurel lode, Sur.No.3105, at N.21°21'W. 332.04 ft. from Cor.1
301.50	To South End Center Copper [#] No.1 lode this survey.
603.00	To Cor.1 Copper [#] No.1 lode this survey, identical with Cor. 2 Gold Spring lode, Sur.No.2380.
850.00	Cross center of road, bears N. and S.
890.00	Cross center of Willow Spring Gulch, 15ft. wide, course S.
1204.64	Intersect line 4-1 Gold Spring lode, Sur.No.2380, at N.26° 35' W. 26.81 ft. from Cor. 1 <i>Cor. No.2. said Gold Spring lode brs. S.60°12'W. 599.58 ft. from Cor.No.1 thereof.</i>
1245.70	To Cor. No. 4 Identical with loc. mon. A 3½ft. ¾in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-4-GC; set 18ins. in ground and surrounded with a substantial mound of earth and rock. No. suitable bearings available. Thence S. 18° 14' E.
308.48	To North East End Center

Feet Identical with loc. mon. a 4x4 pine post marked NEEC-GC-3924, set 18ins. in ground and surrounded with a substantial mound of earth and rock.

402.88 Intersect line 3-4 Giant lode, Sur.No.2637, at S.1°23'W. 98.74 ft. from Cor.3 and N.1°23'E. 501.26 ft. from Cor.4.

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

Copper No. 1 Lode

Beginning at Cor. No. 1
Identical with loc. mon. and Cor.2 Gold Spring lode, Sur. No.2380, on line 3-4 Good Claim lode this survey.
A 3in. pipe with cap marked 2-GOLD SPRING-2380;1-COPPER No. 1-3924; set in 18in. concrete base.
The $W\frac{1}{2}$ corner of Section 19, T. 1 N. R. 15 E. bears N.86° 18' E. 8082.18 ft. No other suitable bearings available.
Thence S. 57° 39' W.

Along line 4-3 Good Claim lode this survey.

301.50 To South East End Center.
Identical with loc. mon. a 4x4" pine post, marked SEEC-CNo.1 3924; set 15ing in ground and surrounded with a substantial mound of earth and rock.

348.14 Intersect line 4-1 Laurel lode, Sur.No.3105, at S.21°21'E. 392.96 ft. from Cor.4

433.54 Intersect line 4-1 Copper #.2 lode this sur. at S.6°14'W. 450.42 ft. from Cor. 4

603.00 To Cor. No. 2
Identical with loc. mon. and Cor.3 Good Claim lode this sur. previously described.

Thence N. 26° 35' W.

663.76 To Cor. 1 Copper #.6 lode, on line 3-4 Copper #.2 lode both of this survey, at N.83°34'W. 492.21 ft. from Cor.4

664.41 Intersect line 3-4 Laurel lode, Sur.No.3105, at N.76°03'W. 380.80 ft. from Cor.4.

1020.76 To East End Center Copper #.6 lode this survey.

1377.76 To Cor.4 Copper #.6 lode, identical with Cor.1 Copper #.7 lode, both of this survey.

Along line 1-4 Copper #. 7 lode this survey.

Feet

1499.14 To Cor. No.3

Identical with loc. mon.

A $3\frac{1}{2}$ ft. $\frac{3}{4}$ in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-3-CNo.1; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

No suitable bearings available.

Thence N. $57^{\circ} 39'$ E.

301.50 To North West End Center.

Identical with loc. mon. a 4x4 pine post marked NWEC-CNo.1-3924; set 16ins. in ground and surrounded with a substantial mound of earth and rock.

603.00 To Cor. No. 4

Identical with loc. mon.

A $3\frac{1}{2}$ ft. $\frac{3}{4}$ in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-4-CNo.1; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

No suitable bearings available.

Thence S. $26^{\circ} 35'$ E.

159.18 To Cor.3 Gold Spring lode, Sur.No.2380.

Along line 3-2 Gold Spring lode, Sur.No.2380.

1499.14 To Cor. No. 1 the place of beginning.

Copper [#] 2 Lode

Beginning at Cor. No. 1

Identical with loc. mon.

A $3\frac{1}{2}$ ft. $\frac{3}{4}$ in. pipe with a 2in brass cap marked U.S.MINERAL SURVEY NO.3924-1-CNo.2; set 14ins. in ground and surrounded with a substantial mound of earth and rock.

The $W\frac{1}{4}$ corner of Section 19, T. 1 N. R. 15 E. bears N. $83^{\circ} 54'$ E. 8495.94 ft.

Cor.1 Laurel lode, Sur.No.3105 bears S. $61^{\circ} 15'$ E. 238.76 ft.Cor.4 Copper Link lode, Sur.No.3105, bears N. $56^{\circ} 28'$ E. 354.9ft.

No other suitable bearings available.

Thence N. $82^{\circ} 08'$ W.

114.02 Intersect line 2-3 Good Claim lode this survey, at S. $18^{\circ} 14'$ E. 44.65 ft. from Cor. 3

167.60 Intersect line 3-4 Copper Link lode, Sur.No.3105, at

Feet S.69°27'W. 493.24 ft. from Cor. 4.

263.77 Intersect line 4-1 Cedar Tree lode, Sur.No.3105, at S.30°44'E. 551.60 ft. from Cor.4, and N.30°44'W. 46.50 ft. from Cor.1.

575.53 Intersect line 1-2 Laurel lode, Sur.No.3105, at S.76°03'E. 696.66 ft. from Cor. 2.

1404.47 Intersect line 3-4 Cedar Tree lode, identical with line 1-2 Lucky Bill No.2 lode, both of Sur.No. 3105, at S.69°27'W. ~~905.26~~ ft. 905.7 ft, and 154.36 ft. from Cors. 4 and 1 respectively.

1499.22 To Cor. No. 2
 Identical with loc. mon.
 A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-2-CNo.2; set 18ins. in ground and surrounded with a substantial mound of earth and rock.
 Cor.1 Lucky Bill No.2 lode, Identical with Cor.2 Laurel lode, both of Sur.No.3105, bears N.80°12'E. 241.98 ft.
 No other suitable bearings available.
 Thence N. 6° 14' E.

11.19 To Cor. 1 Copper ~~No.~~[#]3 lode, this survey.
 Along line 1-4 Copper ~~No.~~[#]3 lode this survey.

262.55 To West End Center.
 Identical with loc. mon. and East End Center Copper ~~No.~~[#]3 lode this survey; A 4x4 pine post marked WEC-CNo.2;EEC-C No.3-3924; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

512.01 Intersect line 4-1 Lucky Bill No.2 lode, identical with line 2-3 Laurel lode, Both of Sur.No.3105, at N.21°21'W. 502.26 ft. from Cors. 1-2 respectively.

562.55 To Cor. No. 3, on line 1-2 Copper ~~No.~~[#]6 lode this survey.
 Identical with loc. mon. and Cor.4 Copper ~~No.~~[#]3 lode of this survey. A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-3-CNo.2;4-CNo.3; set 18ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available.
 Thence S. 83° 34' E.
 Along line 2-1 Copper ~~No.~~[#]6 lode this survey.

Feet	
1006.39	To Cor.1 Copper [#] No.6 lode, on line 2-3 Copper [#] No.1 lode both of this survey, at N.26°35'W. 663.76 ft. from Cor.2
1010.17	Intersect line 3-4 Laurel lode, Sur.No.3105, at N.76°03'W. 376.64 ft. from Cor. 4
1498.60	To Cor. No. 4 Identical with loc. mon. A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-4-CNo.2; set 16ins. in ground and surrounded with a substantial mound of earth and rock. Cor.4 Laurel lode, Sur.No.3105 bears S.73°15'W. 125.08 ft. No other suitable bearings available.
	Thence S. 6° 14' W.
269.25	Intersect line 4-1 Laurel lode, Sur.No.3105, at S.21°21'E. 248.67 ft. from Cor. 4
300.00	To East End Center Identical with loc. mon. a 4x4 pine post marked EEC-CNo.2-3924; set 16ins. in ground and surrounded with a substantial mound of earth and rock.
450.42	Intersect line 1-2 Copper [#] No.1 lode, identical with line 3-4 Good Claim lode, both of this survey, at N.57°39'E. 169.46 ft. from Cors. 2-3 respectively.
510.66	Intersect line 3-4 Copper Link lode, Sur.No.3105, at S.69°27'W. 305.58 ft. from Cor. 4
600.00	To Cor. No. 1 the place of beginning.
	----- [#] Copper No. 3 Lode
	Beginning at Cor. No. 1
	Identical with loc. mon. on line 2-3 Copper [#] No.2 lode of this survey.
	A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-1-CNo.3; set 18ins. in ground and surrounded with a substantial mound of earth and rock.
	Thw W½ corner of Section 19, T. 1 N. R.15 E. bears N. 86°03'E. 9955.43 ft. No other suitable bearings available.
	Thence N. 85° 26' W.
1173.78	To Cor.3 Copper Fraction No.2 lode of this survey.
1282.90	Along line 3-2 Copper Fraction No.2 lode this survey. Intersect line 3-4 Lucky Bill No.2 lode, Sur.No.3105, at

Feet N.69°27'E. 109.07 ft. from Cor. 3 and S.69°27'W. 1386.03 ft. from Cor.4.

1370.00 To North End Center Copper Fraction No.2 lode this survey.

1500.00 To Cor. No. 2
Identical with loc.mon. and Cor.2 Copper Fraction No.2 lode Cor.3 Laura Lode and Cor. 4 Copper No.4 lode all of this survey.

A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-2-CNo.3;2-CFNo.2;3-L;4-CNo.4; set 16ins. in ground and surrounded with a substantial mound of earth and rock.

Cor.3 Lucky Bill No.2 lode, Sur.No.3105 bears S.64°04'E. 127.34 ft. No other suitable bearings available.
Thence N. 6° 14' E.

Along line 4-3 Copper No.4 lode this survey.

300.00 To West End Center
Identical with loc.mon. and East End Center Copper No.4 lode, this survey, a 4x4 pine post marked WEC-CNo.3;EEC-CNo.4-3924; set 12ins. in ground and surrounded with a substantial mound of earth and rock.

600.00 To Cor. No.3
Identical with loc.mon. and Cor.3 Copper No.4 lode, Cor.4 Copper No.5 lode, and Cor.1 Copper No.10 lode all of this survey.

A 3½ft. ¾in. pipe with a 2in brass cap marked U.S.MINERAL SURVEY NO.3924-3-CNo.3;3-CNo.4;4-CNo.5;1-CNo.10; set 18ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available.
Thence S: 83° 34' E.

Along line 1-4 Copper No. 10 lode this survey.

260.00 To SE. End Center Copper No.10 lode this survey.

500.00 To Cor.4 Copper No.10 lode, identical with Cor.2 Good Hope lode, both of this survey.
Along line 2-1 Good Hope lode this survey.

625.00 Cross center of 5 ft. wash, course NE.

755.95 To SE. end center of Good Hope lode, this survey.

1005.79 To Cor.1 Good Hope lode, identical with Cor.2 Copper No.6

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- Feet lode, both of this survey.
- Along line 2-1 Copper No. 6 lode of this survey.
- 1384.32 Intersect line 3-4 Lucky Bill No. 2 lode, Sur. No. 3105, at N. 69° 27' E. 1416.68 ft. from Cor. 3 and S. 69° 27' W. 78.42 ft. from Cor. 4.
- 1472.95 Intersect line 4-1 Lucky Bill No. 2 lode, identical with line 2-3 Laurel lode, both of Sur. No. 3105, at S. 21° 21' E. 40.22 ft. and 165.62 ft. from Cors. 4-3 respectively.
- 1499.40 To Cor. No. 4
Identical with loc. mon. and Cor. 3 Copper No. 2 lode of this survey previously described.
- Thence S. 6° 14' W.
- Along line 3-2 Copper No. 2 lode of this survey.
- 50.54 Intersect line 3-2 Laurel lode, identical with line 4-1 Lucky Bill No. 2 lode, both of Sur. No. 3105, at S. 21° 21' E. 222.74 ft. and 97.34 ft. from Cors. 3-4 respectively.
- 300.00 To East End Center.
Identical with loc. mon. and West End Center Copper No. 2 lode of this survey previously described.
- 551.36 To Cor. No. 1 the place of beginning.
-
- Copper No. 4 Lode
- Beginning at Cor. No. 1
Identical with loc. mon. and Cor. 2 Laura lode this survey.
A 3½ ft. ¾ in. pipe with a 2 in. brass cap marked U.S. MINERAL SURVEY NO. 3924-1-CNo. 4; 2-L; set 14 ins. in ground and surrounded with a substantial mound of earth and rock.
U. S. L. M. No. 2652, bears S. 5° 28' E. 2354.89 ft.
The SE. cor. Chief No. 6 lode uns. bears N. 55° 44' E. 161.38 ft.
No other suitable bearings available.
- Thence N. 6° 14' E.
- 54.60 Intersect the South end line Chief No. 6 lode uns. at S. 73° 59' W. 132.58 ft. from the SE. cor.
- 300.00 To West End Center.
Identical with loc. mon. a 4x4 pine post, marked WEC-CNo. 4-3924; set 16 ins. in ground and surrounded with a substantial mound of earth and rock.

Feet 600.00	To Cor. No. 2 Identical with loc.mon. and Cor.1 Copper No.5 lode this sur. A 3½ft. ¼in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-2-CNo.4-1-CNo.5; set 18ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available. Thence S. 83° 34' E. Along line 1-4 Copper No. 5 lode, this survey.
86.36	Intersect the East side line Chief No.6 lode uns. at N.2° 02'E. 496.22 ft. from the SE. cor.
1473.00	To Cor. No. 3 Identical with loc. mon. and Cor.4 Copper No.5 lode, Cor.1 Copper No.10 lode, and Cor.3 Copper No. [#] 3 lode, all of this survey previously described. Thence S. 6° 14' W. Along line 3-2 Copper No. [#] 3 lode, of this survey.
300.00	To East End Center. Identical with loc.mon. and West End Center Copper No. [#] 3 lode, of this survey previously described.
600.00	To Cor. No. 4 Identical with loc. mon. and Cor.2 Copper No. [#] 3 lode, Cor.2 Copper Fraction No.2 lode, and Cor.3 Laura lode, all of this survey previously described. Thence N. 83° 34' W. Along line 3-2 Laura lode, of this survey.
1473.00	To Cor. No. 1 the place of beginning. ----- Copper No. 5 Lode Beginning at Cor. No. 1 Identical with loc. mon. and Cor.2 Copper No.4 lode, of this survey previously described. The U.S.L.M. No,2652 bears S.3°06'E. 2944.93 ft. Thence N. 26° 35' W.
357.00	To West End Center. Identical with loc. mon. a 4x4 pine post, marked WEC-CNo.5 -3924; set 12ins. in ground and surrounded with a substantial mound of earth and rock.

Feet	
714.00	To Cor. No. 2
	Identical with loc. mon. and Cor.2 Copper No.11 lode, this survey.
	A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-2-CNo.5;2-CNo.11; set 16ins. in ground and surrounded with a substantial mound of earth and rock.
	The NE. cor. Chief No.6 lode Uns. bears N.51°10'E. 566.07 ft. No other suitable bearings available.
	Thence S. 83° 34' E.
	Along line 2-1 Copper No. 11 lode, this survey.
429.34	Intersect the East side line Chief No.6 lode Uns. at N.2° 02'E. 1096.68 ft. from the SE. cor.
703.00	Cross center of 5ft. wash, course, NE.
1473.00	To Cor. No. 3
	Identical with loc. mon. and Cor.1 Copper No.11 lode, on line 1-2 Copper No.10 lode, all of this survey.
	A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-3-CNo.5;1-CNo.11; set 18ins. in ground and surrounded with a substantial mound of earth and rock.
	No suitable bearings available.
	Thence S. 26° 35' E.
	Along line 2-1 Copper No. 10 lode, this survey.
357.00	To East End Center.
	Identical with loc. mon. and 4x4" pine post marked EEC-CNo.5 -3924; set 12ins. in ground and surrounded with a substantial mound of earth and rock.
714.00	To Cor. No. 4
	Identical with loc. mon. and Cor.1 Copper No.10 lode, Cor. 3 Copper No. [#] 3 lode, and Cor.3 Copper No.4 lode, all of this survey previously described.
	Thence N. 83° 34' W.
	Along line 3-2 Copper No. 4 lode, this survey.
1386.64	Intersect the East side line Chief No. 6 lode Uns. at N. 2°02'E. 496.22 ft. from the SE. cor.
1473.00	To Cor. No. 1 the place of beginning.

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Feet Beginning at Cor. No. 1
 Identical with loc. mon. and intersection of lines 2-3
 Copper ~~No.~~[#] 1 lode, with 3-4 Copper ~~No.~~[#] 2 lode, both of this
 survey.
 A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL
 SURVEY NO. 3924-1-CNo. 6; set 20ins. in ground and surrounded
 with a substantial mound of earth and rock.
 The W¼ corner of Section 19, T. 1 N. R. 15 E. bears N. 88°
 23'E. 8875.37 ft. No other suitable bearings available.
 Thence N. 83° 34' W.
 Along line 4-3 Copper ~~No.~~[#] 2 lode, of this survey.
 1006.39 To Cor. 3 Copper ~~No.~~[#] 2 lode, identical with Cor. 4 Copper
~~No.~~[#] 3 lode, both of this survey.
 Along line 4-3 Copper ~~No.~~[#] 3 lode, this survey.
 1032.84 Intersect line 2-3 Laurel lode, identical with line 4-1
 Lucky Bill No. 2 lode, both of Sur. No. 3105, at S. 21° 21'E.
 165.62 ft. and 40.22 ft. from Cors. 3-4 respectively.
 1121.47 Intersect line 3-4 Lucky Bill No. 2 lode, Sur. No. 3105, at
 S. 69° 27' W. 78.42 ft. from Cor. 4.
 1500.00 To Cor. No. 2.
 Identical with loc. mon. and Cor. 1 Good Hope lode, this sur.
 A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL
 SURVEY NO. 3924-2-CNo. 6; 1-GH; set 18ins. in ground and sur-
 rounded with a substantial mound of earth and rock.
 No suitable bearings available.
 Thence N. 26° 35' W.
 Along line 1-4 Good Hope lode, this survey.
 190.00 Cross center of 5ft. wash, course, NE.
 357.00 To West End Center.
 Identical with loc. mon. a 4x4" pine post marked WEC-CNo. 6-
 3924; set 14ins. in ground and surrounded with a substan-
 tial mound of earth and rock.
 714.00 To Cor. No. 3
 Identical with loc. mon. and Cor. 2 Copper ~~No.~~[#] 7 lode, this
 survey.
 A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL

Feet SURVEY NO. 3924-3-CNo. 6; 2-CNo. 7; set 18 ins. in ground and surrounded with a substantial mound of earth and rock.

No suitable bearings available.

Thence S. $83^{\circ} 34'$ E.

Along line 2-1 Copper No. 7 lode, this survey.

720.00 Cross center of 5 ft. wash, course, NE.

779.04 Intersect the SW. side line Daisy lode, Uns. at N. $27^{\circ} 57'$ W. 112.43 ft. from the SW. cor.

954.76 Intersect the SE. end line Daisy lode, Uns. at N. $56^{\circ} 51'$ E. 145.62 ft. from the SW. cor.

1500.00 To Cor. No. 4

Identical with loc. mon. and Cor. 1 Copper No. 7 lode, on line 2-3 Copper No. 1 lode, all of this survey.

A $3\frac{1}{2}$ ft. $\frac{3}{4}$ in. pipe with a 2 in. brass cap marked U.S. MINERAL SURVEY NO. 3924-4-CNo. 6; 1-CNo. 7; set 18 ins. in ground and surrounded with a substantial mound of earth and rock.

The SW. cor. Daisy lode, Uns. bears S. $88^{\circ} 24'$ W. 663.99 ft.

No other suitable bearings available.

Thence S. $26^{\circ} 35'$ E.

Along line 3-2 Copper No. 1 lode, this survey.

357.00 To East End Center.

Identical with loc. mon. a 4x4" pine post marked EEC-CNo. 6-3924; set 16 ins. in ground and surrounded with a substantial mound of earth and rock.

713.35 Intersect line 3-4 Laurel lode, Sur. No. 3105, at S. $76^{\circ} 03'$ E. 1119.00 ft. from Cor. 3.

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

Copper No. 7 Lode

Beginning at Cor. No. 1

Identical with loc. mon. and Cor. 4 Copper No. 6 lode, on line 2-3 Copper No. 1 lode, all of this survey previously described. The $W\frac{1}{4}$ corner of Section 19, T. 1 N. R. 15 E. bears S. $87^{\circ} 35'$ E. 9199.52 ft.

Thence N. $83^{\circ} 34'$ W.

Along line 4-3 Copper No. 6 lode, this survey.

545.24 Intersect the SE. end line Daisy lode, Uns. at S. $56^{\circ} 51'$ W.

Feet	456.38 ft. from the SE. cor.
720.96	Intersect the SW. side line Daisy lode, Uns. at N.27°57'W. 112.43 ft. from the SW. cor.
780.00	Cross center of 5ft. wash, course, NE.
1500.00	To Cor. No. 2 Identical with loc. mon. and Cor.3 Copper No.6 lode, on line 4-1 Good Hope lode, both of this survey, previously described. Thence N. 26° 35' W. Along line 1-4 Good Hope lode, this survey.
357.00	To West End Center. Identical with loc. mon. a 4x4" pine post marked WEC-CNo.7 -3924; set 12ins. in ground and surrounded with a substantial mound of earth and rock.
524.00	Cross center of 10 ft. wash, course E.
714.00	To Cor. No. 3 Identical with loc. mon. and Cor.4 Good Hope, on line 1-2 Copper No.8 lode, both of this survey. A 3½ft. ¾in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-3-CNo.7;4-GH; set 18ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available. Thence S. 83° 34' E. Along line 2-1 Copper No.8 lode, this survey.
530.00	Cross center of 10 ft. wash, course, NE.
749.00	Cross center of 10 ft. wash, course, SE.
758.40	Intersect the SW. side line Daisy lode, Uns. at N.27°57'W. 838.01 ft. from the SW. cor.
779.54	To Cor.1 Copper No.8 lode this survey.
880.00	Cross center of 10 ft. wash, course, NE.
1484.83	Intersect the NE. side line Daisy lode, Uns. at N.27°57'W. 373.09 ft. from the SE. cor.
1500.00	To Cor. No. 4 Identical with loc. mon. A 3½ft. ¾in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-4-CNo.7; set 20ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available.

Feet	The SE. cor. Daisy lode, Uns. bears S.25°59'E. 364.74 ft. No other suitable bearings available. Thence S. 26° 35' E.
138.00	Cross center of 5 ft. wash, course, NE.
357.00	To East End Center. Identical with loc. mon. a 4x4 pine post marked EEC-CNo.7 -3924; set 14ins. in ground and surrounded with a substantial mound of earth and rock.
592.62	To Cor.3 Copper No. [#] 1 lode of this survey. Along line 3-2 Copper No. [#] 1 lode, of this survey.
714.00	To Cor. No. 1 the place of beginning. ----- Copper No. 8 Lode Beginning at Cor. No. 1 A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL SURVEY NO.3924-1-CNo.8; set 12ins. in ground and surrounded with a substantial mound of earth and rock. The loc. mon. bears S.83°34'E. 214.67 ft. On line 3-4 Copper No. [#] 7 lode, this survey. The W½ corner of Section 19, T. 1 N. R. 15 E. bears S.83° 49'E. 10286.62 ft. No other suitable bearings available. Thence N.83° 34' W. Along line 4-3 Copper No. [#] 7 lode, this survey.
21.14	Intersect the SW. side line Daisy lode, Uns. at S.27°57'E. 661.99 ft. from the NW. cor.
30.54	Cross center of 10 ft. wash, course, SE.
249.54	Cross center of 10 ft. wash, course NE.
779.54	To Cor.3 Copper No. [#] 7 lode, identical with Cor.4 Good Hope lode, both of this survey. Along line 4-3 Good Hope lode this survey.
820.00	Cross center of 10 ft. wash, course, SE.
1029.38	To NW. end center of Good Hope lode, this survey.
1285.33	To Cor. No. 2 Identical with loc.mon. and Cor.4 Copper No.9 lode, Cor.3 Good Hope lode, and Cor.3 Copper No.10 lode all of this sur. A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL SURVEY NO.3924-2-CNo.8;4-CNo.9;3-GH;3-CNo.10; set 16ins.

Feet in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available.

Thence N. 6° 26' E.

Along line 4-3 Copper No. 9 lode, this survey.

300.00 To West End Center.

Identical with loc. mon. and East end center Copper No.9 lode this survey, a 4x4 pine post marked WEC-CNo.8;EEC-CNo.9-3924; set 16ins. in ground and surrounded with a substantial mound of earth and rock.

310.00 Cross center of 5ft. wash, course, SE.

600.00 To Cor. No. 3

Identical with loc. mon. and Cor.3 Copper No.9 lode this survey.

A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-3-CNo.8;3-CNo.9; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

No suitable bearings available.

Thence S. 83° 34' E.

955.15 Intersect the NW. end line Daisy lode, Uns. at N.56°51'E. 84.19 ft. from the NW. cor.

1235.33 Cross center of 5 ft. wash, course, SE.

1285.35 To Cor. No. 4

A 3½ft. ¾in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-4-CNo.8; set 16ins. in ground and surrounded with a substantial mound of earth and rock.

The loc. mon. a mound of stone bears S.83°34'E. 214.67 ft.

The NW. cor. Daisy lode, Uns. bears S.88°42'W. 398.69 ft.

No other suitable bearings available.

Thence S. 6° 26' W.

55.00 Cross center of 5 ft. wash, course, SE.

300.00 To East End Center.

A 4x4 pine post marked EEC-CNo.8-3924; set 14ing. in ground and surrounded with a substantial mound of earth and rock.

The loc. mon. a mound of stone bears S.83°34'E. 214.67 ft.

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

 Along line 3-3 Copper No. 10 lode this survey.

Feet	Copper No. 9 Lode
	Beginning at Cor. No. 1
	Identical with loc. mon. on line 3-4 Copper No. 11 lode this survey.
	A 3½ft. ½in. pipe with a 2in. brass cap marked. U.S. MINERAL SURVEY NO. 3924-1-CNo. 9; set 15ins. in ground and surrounded with a substantial mound of earth and rock.
	U.S.L.M. No. 2652, bears S. 4° 31' E. 4177.65 ft.
	No other suitable bearings available.
	Thence N. 6° 26' E.
300.00	To West End Center
	Identical with loc. mon. a 4x4 pine post marked WEC-CNo. 9-3924; set 12ins. in ground and surrounded with a substantial mound of earth and rock.
600.00	To Cor. No. 2
	Identical with loc. mon..
	A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL SURVEY NO. 3924-2-CNo. 9; set 16ins. in ground and surrounded with a substantial mound of earth and rock.
	No suitable bearings available.
	Thence S. 83° 34' E.
1170.00	Cross center of 5ft. wash, course, SE.
1500.00	To Cor. No. 3
	Identical with loc. mon. and Cor. 3 Copper No. 8 lode this survey, previously described.
	Thence S. 6° 26' W.
	Along line 3-2 Copper No. 8 lode, this survey.
290.00	Cross center of 5ft. wash, course, SE.
300.00	To East End Center.
	Identical with loc. mon. and West end center Copper No. 8 lode, this survey, previously described.
600.00	To Cor. No. 4
	Identical with loc. mon. and Cor. 2 Copper No. 8 lode, Cor. 3 Good Hope lode, and Cor. 3 Copper No. 10 lode all of this survey, previously described.
	Thence N. 83° 34' W.
	Along line 3-2 Copper No. 10 lode this survey.

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Feet	
240.00	To NW. end center Copper No.10 lode this survey.
500.00	To Cor.2 Copper No.10 lode identical with Cor.4 Copper No.11 lode, both of this survey. Along line 4-3 Copper No. 11 lode this survey.
1500.00	To Cor. No. 1 the place of beginning.
	----- Copper No. 10 Lode
	Beginning at Cor. No. 1 Identical with loc. mon. and Cor.3 Copper No. 3 lode, Cor. 3 Copper No. 4 lode, and Cor.4 Copper No.5 lode, all of this survey, previously described. U. S. L. M. No. 2652, bears S. 25° 10' W. 3066.71 ft. Thence N. 26° 35' W. Along line 4-3 Copper No. 5 lode, this survey.
357.00	To East end center Copper No. 5 lode, this survey.
714.00	To Cor. 3 Copper No. 5 lode, identical with Cor.1 Copper No. 11 lode, both of this survey. Along line 1-4 Copper No. 11 lode this survey.
974.00	Cross center of 5 ft. wash, course, NE.
1071.00	To East end center Copper No.11 lode this survey.
1428.00	To Cor. No. 2 Identical with loc. mon. and Cor.4 Copper No.11 lode, on line 4-1 Copper No.9 lode, all of this survey. A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-2-CNo.10;4-CNo.11; set 16ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available. Thence S. 83° 34' E. Along line 1-4 Copper No.9 lode, this survey.
260.00	To NW. End Center. Identical with loc. mon. a 4x4' pine post, marked NWEC-CNo. 10-3924; set 12ins. in ground and surrounded with a substantial mound of earth and rock.
500.00	To Cor. No. 3 Identical with loc. mon. and Cor.4 Copper No.9 lode, Cor. 2 Copper No.8 lode, and Cor.3 Good Hope lode, all of this

Feet	survey, previously described.
	Thence S. 26° 35' E.
	Along line 3-2 Good Hope lode, this survey.
210.00	Cross center of 10 ft. wash, course NE.
1428.00	To Cor. No. 4
	Identical with loc. mon. and Cor. 2 Good Hope lode, on line 3-4 Copper No. 3 lode, both of this survey.
	A 3½ft. ½in. pipe with a 2in. brass cap marked U.S. MINERAL SURVEY NO. 3924-4-CNo. 10; 2-GH; set 18ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available.
	Thence N. 83° 34' W.
	Along line 4-3 Copper No. 3 lode this survey.
240.00	To SE. End Center.
	Identical with loc. mon. a 4x4 pine post marked SEEC-CNo. 10 -3924; set 12ins. in ground and surrounded with a substantial mound of earth and rock.
500.00	To Cor. No. 1 the place of beginning.

	Copper No. 11 Lode
	Beginning at Cor. No. 1
	Identical with loc. mon. and Cor. 3 Copper No. 5 lode, on line 1-2 Copper No. 10 lode, both of this survey, previously described.
	U. S. L. M. No 2652, bears S. 16° 05' W. 3553.17 ft.
	Thence N. 83° 34' W.
	Along line 3-2 Copper No. 5 lode, this survey.
770.00	Cross center of 5 ft. wash, course, NE.
1043.66	Intersect the East side line Chief No. 6 lode, Uns. at S. 2° 02' W. 403.32 ft. from the NE. cor.
1473.00	To Cor. No. 2
	Identical with loc. mon. and Cor. 2 Copper No. 5 lode this survey previously described.
	Thence N. 26° 35' W.
223.30	Intersect the North end line Chief No. 6 lode, Uns. at S. 73° 59' W. 562.72 ft. from the NE. cor.
357.00	To West End Center.

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Feet Identical with loc. mon. a 4x4" pine post marked WEC-CNo.11
-3924; set 14ins. in ground and surrounded with a substan-
tial mound of earth and rock.

714.00 To Cor. No. 3
Identical with loc. mon.
A 3½ft. ¾in. pipe with a .2in. brass cap marked U.S. MINERAL
SURVEY NO.3924-3-CNo,11; set 14ins. in ground and surrounded
with a substantial mound of earth and rock.
No suitable bearings available.
Thence S. 83° 34' E.

473.00 To Cor. 1 Copper No. 9 lode, this survey.
Along line 1-4 Copper No. 9 lode, this survey

1473.00 To Cor. No. 4
Identical with loc. mon. and Cor.2 Copper No.10 lode this
survey, previously described.
Thence S. 26° 35' E.
Along line 2-1 Copper No. 10 lode, this survey.

357.00 To East End Center.
Identical with loc. mon. a 4x4" pine post marked EEC-CNo.11
-3924; set 12ins. in ground and surrounded with a substan-
tial mound of earth and rock.

454.00 Cross center of 5 ft. wash, course, NE.

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

Good Hope Lode
Beginning at Cor. No. 1
Identical with loc. mon. and Cor.2 Copper ~~No.~~ #6 lode, on
line 3-4 Copper ~~No.~~ #3 lode, both of this survey, previously
described.
The W¼ corner of Section 19, T. 1 N. R. 15 E. bears N.89°
33' E. 10362.78 ft.

Thence N. 83° 34' W.
Along line 4-3 Copper ~~No.~~ #3 lode this survey.

249.84 To SE. End Center.
Identical with loc. mon. a 4x4" pine post marked SEEC-GH-
3924; set 16ins. in ground and surrounded with a substantial
mound of earth and rock.

Feet	
380.79	Cross center of 5 ft. wash, course, NE.
505.79	To Cor. No. 2 Identical with loc. mon. and Cor.4 Copper No.10 lode, this survey, previously described. Thence N. 26° 35' W. Along line 4-3 Copper No. 10 lode, this survey.
1218.00	Cross center of 10 ft. wash, course, NE.
1428.00	To Cor. No. 3 Identical with loc. mon. and Cor.3 Copper No. 10, Cor.4 Copper No. 9 lode, and Cor.2 Copper No.8 lode, all of this survey previously described. Thence S. 83° 34' E. Along line 2-1 Copper No.8 lode, this survey.
255.95	To NW. End Center. Identical with loc. mon. a 4x4" pine post marked NWEC-GH-3924; set 12ins. in ground and surrounded with a substantial mound of earth and rock.
465.33	Cross center of 10 ft. wash, course, SE.
505.79	To Cor. No. 4 Identical with loc. mon. and Cor.3 Copper No. [#] 7 lode this sur. previously described. Thence S. 26° 35' E. Along line 3-2 Copper No. [#] 7 lode, this survey.
190.00	Cross center of 10-ft. wash, course, E.
357.00	To West End center Copper No. [#] 7 lode this survey.
714.00	To Cor. 2 Copper No. [#] 7 lode, identical with Cor.3 Copper No. [#] 6 lode, both of this survey. Along line 3-2 Copper No. [#] 6 lode.
1071.00	To West end center Copper No. [#] 6 lode, this survey.
1238.00	Cross center of 5ft. wash, course, NE.
1428.00	To Cor. No. 1 the place of beginning.

Laura Lode

Beginning at Cor. No. 1.
Identical with loc. mon. and Cor.2 Ellen lode, this survey.
A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3924-1-L;2-E; set 16ins. in ground and surrounded with a substantial mound of earth and rock.

Feet U. S. L. M. No. 2652, bears S.6°46'E. 1756.69 ft.
 No other suitable bearings available.
 Thence N. 1° 41' W.

300.00 To West End Center.
 Identical with loc. mon. a 4x4" pine post marked WEC-L-3924
 set 12ins. in ground and surrounded with a substantial mound
 of earth and rock.

600.00 To Cor. No. 2
 Identical with loc. mon. and Cor.1 Copper No.4 lode; this
 survey, previously described.
 Thence S. 83° 34' E.
 Along line 1-4 Copper No.4 lode, this survey.

1473.00 To Cor. No. 3
 Identical with loc. mon. and Cor.4 Copper No.4 lode; Cor.
 2 Copper No.3 lode, and Cor.2 Copper Fraction No.2 lode,
 all of this survey; previously described.
 Thence S. 1° 41' E.
 Along line 2-1 Copper Fraction No.2 lode, this survey.

300.00 To East End Center.
 Identical with loc. mon. a 4x4" pine post marked EEC-L-3924
 set 12ins. in ground and surrounded with a substantial
 mound of earth and rock.

600.00 To Cor. No. 4
 Identical with loc. mon. and Cor.3 Ellen lode, this survey
 A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL
 SURVEY NO.3924-4-L;3-E; set 16ins. in ground and surrounded
 with a substantial mound of earth and rock.
 No suitable bearings available:
 Thence N. 83° 34' W.
 Along line 3-2 Ellen lode, this survey.

1473.00 To Cor. No. 1 the place of beginning.

 Ellen Lode
 Beginning at Cor. No. 1
 Identical with loc. mon. and Cor.4 Huntessville lode, Sur.
 No.2652.
 A 3in. pipe with cap marked HUNTESVILLE-4-2652;ELLEN-1-3924;

Feet	<p>set in 18in. concrete base.</p> <p>U. S. L. M. No. 2652, bears S.8°32'30"E. 1304.98 ft.</p> <p>No other suitable bearings available.</p> <p>Thence N. 1° 41' W.</p>
300.00	<p>To West End Center.</p> <p>Identical with loc. mon. a 4x4" pine post marked WEC-E-3924 set 12ins. in ground and surrounded with a substantial mound of earth and rock.</p>
454.16	<p>To Cor. No. 2</p> <p>Identical with loc. mon. and Cor.1 Laura lode, this survey, previously described.</p> <p>Thence S. 83° 34' E.</p> <p>Along line 1-4 Laura lode, this survey.</p>
1473.00	<p>To Cor. No. 3</p> <p>Identical with loc. mon. and Cor.4 Laura lode, on line 1-2 Copper Fraction No.2 lode, both of this survey, previously described.</p> <p>Thence S. 1° 41' E.</p> <p>Along line 2-1 Copper Fraction No. 2 lode, this survey.</p>
61.39	<p>To East End Center.</p> <p>Identical with loc. mon. a 4x4" pine post marked EEC-E-3924 set 12ins. in ground and surrounded with a substantial mound of earth and rock.</p>
130.91	<p>Intersect line 3-4 Dalmatia lode, Sur.No.3105, at N.69°27' E. 416.67 ft. from Cor.3</p>
361.39	<p>To Cor. No. 4</p> <p>Identical with loc. mon. Cor.1 Copper Fraction No.2 lode, this sur. and Cor.3 Lucky Bill lode and Cor.3 Huntessville lode, both of Sur.No.2652.</p> <p>A 3in. pipe with cap marked 4-ELLEN;1-COPPER FRACTION No.2; 3-3924;3-LUCKY BILL;3-HUNTESVILLE-2652; set in 18in. concrete base.</p> <p>Cor.3 Dalmatia lode, Sur.No.3105 bears N.78°02'W. 405.74 ft.</p> <p>No other suitable bearings available.</p> <p>Thence N. 87° 10' W.</p> <p>Along line 3-4 Huntessville lode, Sur.No.2652.</p>
357.86	<p>Intersect line 2-3 Dalmatia lode, Sur.No.3105, at S.30° 44' E. 77.29 ft. from Cor.3.</p>

Feet
1462.63 To Cor, No. 1 the place of beginning.

Copper Fraction No.2 Lode

Beginning at Cor. No. 1

Identical with loc. mon. and Cor.4 Ellen lode, this survey,
Cor.3 Lucky Bill lode, and Cor.3 HUNTESVILLE lode, Both of
Sur.No.2652, previously described. U.S.L.M.No.2652 bears
S.46°07'30"W. 1757.64 ft.
Thence N. 1° 41' W.

Along line 4-3 Ellen lode, this survey.

230.48 Intersect line 3-4 Dalmatia lode, Sur.No.3105, at N.69°27'
E. 416.67 ft. from Cor. 3.

300.00 To East end center Ellen lode, this survey.

361.39 To Cor.3 Ellen lode, identical with Cor.4 Laura lode, both
of this survey. Along line 4-3 Laura lode, this survey.

661.39 To East end center Laura lode, this survey.

961.39 To Cor. No. 2

Identical with loc. mon. and Cor.3 Laura lode, Cor.4 Cop-
per No.4 lode, and Cor.2 Copper No.3 lode, all of this sur.
previously described.

Thence S. 85° 26' E.

Along line 2-1 Copper No.3 lode, this survey.

130.00 To North End Center.

Identical with loc. mon. a 4x4" pine post marked NEC-CFNo.2-
3924; set 12ins. in ground and surrounded with a substantial
mound of earth and rock.

217.10 Intersect line 3-4 Lucky Bill No.2 lode, Sur.No.3105, at
N.69°27'E. 109.07 ft. from Cor. 3. Said Cor.No.3 Lucky Bill
No.2 lode b'rs. N.21°21'W. 599.6 ft. from Cor. No.2 thereof.

326.22 To Cor.. No. 3

Identical with loc. mon.

A 3½ft. ½in. pipe with a 2in. brass cap marked U.S.MINERAL
SURVEY NO.3924-3-CFNo.2; set 18ins. in ground and surround-
ed with a substantial mound of earth and rock.

No suitable bearings available.

Thence S. 1° 41' E.

584.61 Intersect line 1-2 Lucky Bill No.2 lode, identical with
line 3-4 Dalmatia lode, both of Sur.No.3105, at N.69°27'E.
10.48 ft. and 759.38 ft. from Cors. 2-3 respectively.

-2-6-

Feet
959.67 Intersect line 2-3 Lucky Bill lode, Sur.No.2652, at S.85°
44' E. 326.04 ft. from Cor.3---

961.39 To Cor. No. 4
Identical with loc. mon.
A 3ft. $\frac{3}{4}$ in. pipe with a 2in. brass cap marked U.S.MINERAL
SURVEY NO.3924-4-CFNO.2; set 20ins. in ground and sur-
rounded with a substantial mound of earth and rock.
No suitable bearings available.

Thence N. 85° 26' W.

58.00 Cross center of 3 ft. wash, course, SE.

196.22 To South End Center.
Identical with loc. mon. a 4x4' pine post marked SEC-CFNo.2
-3924; set 12ins. in ground and surrounded with a substan-
tial mound of earth and rock.

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

Mean magnetic variation at all corners is 13° 50' E.

Lode Lines

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

Copper Fraction lode, N.58°11'E.503 ft. and S.58°11'W.257.94ft

Good Claim lode, N.57°39'E.755.70 ft. and S.57°39'W.490 ft. ✓

Copper No.1 lode, N.26°35'W.1449.14ft. and S.26°35'E.50 ft. ✓

Copper No.2 lode, N.83°34'W.10ft. and S.83°34'E. 1486.6ft. ✓

Copper No.3 lode, N.83°34'W.225ft. and S.83°34'E.1274.4 ft. ✓

Copper No.4 lode, N.83°34'W.1278 ft. and S.83°34'E.195 ft. ✓

Copper No.5 lode, N.83°34'W.1373 ft. and S.83°34'E. 100 ft. ✓

Copper No.6 lode, N.83°34'W.1450 ft. and S.83°34'E. 50 ft. ✓

Copper No.7 lode, N.83°34'W. 150 ft. and S.83°34'E. 1350 ft. ✓

Copper No.8 lode, N.83°34'W. 50 ft. and S.83°34'E. 1235.33 ft. ✓

Copper No.9 lode, N.83°34'W. 1450 ft. and S.83°34'E. 50 ft. ✓

Copper No.10 lode, S.26°35'E.1300 ft. and N.26°35'W. 128 ft. ✓

Copper No.11 lode, N.83°34'W. 300 ft. and S.83°34'E. 1173 ft. ✓

Good Hope lode, N.26°35'W. 350 ft. and S.26°35'E. 1078 ft. ✓

Laura lode, N.83°34'W. 1403 ft. and S.83°34'E. 70 ft. ✓
 Ellen lode, N.87°10'W. 1210.63 ft. and S.87°10'E. 252 ft. ✓
 Copper Fraction No.2 lode, N.1°41'W. 282 ft. and S.1°41'E.
 679.39 ft. ✓

Areas

Total area Copper Fraction lode, 6.218 ✓

Area in conflict with:

Indigo lode Sur.No.2379, 1.148 ✓

New Year lode, Sur.No.2379, 2.494 ✓

Giant lode, Sur.No.2637, 1.172 ✓

New Year lode, Sur.No.2379, exclusive of its conflict with Indigo lode, Sur.No.2379 2.470 ✓

Giant lode, Sur.No.2637, exclusive of its conflict with New Year lode, Sur.No.2379 0.082 ✓

Total area Good Claim lode, 16.952 ✓

Area in conflict with:

Indigo lode, Sur.No.2379, 0.001 ✓

New Year lode, Sur.No.2379, 0.001 ✓

Gold Spring lode, Sur.No.2380, 0.184 ✓

Giant lode, Sur.No.2637, 0.206 ✓

Laurel lode, Sur.No.3105, 1.266 ✓

Copper Link lode, Sur.No.3105, 5.643 ✓

Copper Link lode, Sur.No.3105, exclusive of its conflict with of Laurel lode Sur.No.3105. 4.637 ✓

Copper Link lode, Sur.No.3105, exclusive of its conflict with Indigo lode, Sur.No.2379 5.642

Giant lode, Sur.No.2637, exclusive of its conflict with New Year lode, Sur.No.2379 0.204 ✓

Copper #.2 lode, this survey. 0.280 ✓

Copper #.2 lode, this sur. exclusive of its conflict with Copper Link lode, Sur.No.3105, 0.122 ✓

Total area Copper #.1 lode, 20.648

Area in Conflict with:

Laurel lode, Sur.No.3105, 3.336 ✓

Copper #.2 lode this survey, 3.829 ✓

Copper #.2 lode, this sur. exclusive of its conflict with Laurel lode, Sur.No.3105, 0.632 ✓

Total area Copper #. 2 lode, 19.998

Area in conflict with:

Laurel lode, Sur.No.3105 17.219 ✓

Cedar Tree lode, Sur.No.3105, 5.644 ✓

Cedar Tree lode, Sur.No.3105, exclusive of its conflict with Laurel lode, Sur.No.3105	0.699 ✓
Copper Link lode, Sur.No.3105,	0.172 ✓
Lucky Bill No.2 lode, Sur.No.3105,	1.446 ✓
Total area Copper No. 3 lode,	19.815 ✓
Area in conflict with:	
Lucky Bill No.2 lode, Sur.No.3105,	8.885 ✓
Laurel lode, Sur.No.3105,	0.015 ✓
Total area Copper No. 4 lode,	20.289 ✓
Area in conflict with:	
Chief No.6 lode, Uns.	1.258 ✓
Total area Copper No.5 lode,	20.245 ✓
Area in conflict with:	
Chief No.6 lode, Uns.	3.544 ✓
Total area Copper No. 6 lode,	20.616 ✓
Area in conflict with:	
Laurel lode, Sur.No.3105,	1.743 ✓
Lucky Bill No.2 lode, Sur.No.3105,	0.036 ✓
Daisy lode, Uns.	0.187 ✓
Total area Copper No. 7 lode,	20.616 ✓
Area in conflict with:	
Daisy lode, Uns.	8.146 ✓
Total area Copper No. 8 lode,	17.704 ✓
Area in conflict with:	
Daisy lode, Uns.	3.056 ✓
Total area Copper No. 9 lode,	20.661 ✓
Total area Copper No. 10 lode,	13.744 ✓
Total area Copper No. 11 lode,	20.245 ✓
Area in conflict with:	
Chief No.6 lode, Uns.	3.400 ✓
Total area Good Hope lode,	13.903 ✓
Total area Laura lode,	20.086 ✓
Total area Ellen lode,	13.650 ✓
Area in conflict with:	
Dalmatia lode, Sur.No.3105,	1.300 ✓
Total area Copper Fraction No.2 lode,	7.157 ✓
Area in conflict with:	

Lucky Bill No.2 lode, Sur.No.3105,	1.551✓
Lucky Bill lode, Sur.No.2652,	0.006✓
Dalmatia lode, Sur.No.3105,	2.260 ✓
Dalmatia lode, Sur.No. 3105,,exclusive of its conflict with Lucky Bill lode, Sur.No. 2652, -----	2.254

Location

This claim is located in Sections 22 and 23, T. 1 N. R. 14 E. Unsurveyed, G&SRB&M. Globe Mining District, Gila County Arizona.

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 claimants or its grantors, is not less than Five Hundred Dollars, and that said improvements consist of:

Copper Fraction

- No.1 Dis. cut 8x23x15 ft. facing SE. bears N.58°11'E. 257.94 from Southwest end center. Value \$ 175.00
- No.2 shaft 5x7x17 ft. deep partially timbered bears S.54° 10'W. 419 ft. from NE. end center. Value \$ 225.00
- No.3 cut 4x15x5 ft. facing E. bears S.73°15'W. 329 ft. from NE. end center. Value \$ 75.00
- No.4 cuts 20x15x4-30x12x2-20x15x3 ft. facing SE. the NE. end of which bears S.75°35'W. 377 ft. from NE. end center. Value \$ 175.00

Good Claim

- No.1 Dis. shaft 10x12x10 ft. (caved) bears N.57°39'E. 490 ft. from SW. end center. Value \$ 150.00
- No.2 cut 5x36x8 ft. caved bears S.88°40'E. 101 ft. from the 301.5 ft. point on line 3-4. Value \$ 200.00
- No.3 cut 5x13x12 ft. and tunnel 4x6 ft. Bearing TP-S.52°38' W.12.70ft.T1-N.63°18'W.19.79ft.D1-S.77°52'W.88.33ft.D2-S. 26°33'W.23.20ft. to Face. Then T1-S.38°16'W. 38.78 ft.T2-N.83°25'W. 43.38 ft. T3-S.31°49'W. 47.42 ft. T4-S.85°31'W. 132.55 ft. T5-S.89°45'W. 385.80 ft. to face. the mouth of cut which bears S.47°09'W. 517.81 ft. from Cor.4.

Total value \$11878.40

An undivided 1/16th. interest in this improvement is accredited to this lode. Value \$742.40

This improvement being situated to advantage for tunnel purposes from a mining standpoint, is situated near the SE. end of the claim and upon the lowest elevation possible to facilitate and expedite the work of development, the present tunnel level being below the surface of each of the several locations embraced in this claim, with the exception of the Copper Fraction lode, which is not included in the apportionment, being too low; And as the ground surface slopes generally upward to the North and West from this improvement, it makes it possible and practicable to develop the ore bodies of the several lodes of this claim by drifting and cross-cutting toward and under each of the locations of this claim by extending same, thereby tending to develop the ore bodies and expedite the extraction of the ore therefrom.

This working is therefore a common improvement which redounds to the benefit of each of the several locations of this claim and the whole thereof; and an undivided 1/16th. interest (\$742.40) of the total value (\$11878.40) of this improvement is hereby assigned to each location of this claim, with the exception aforementioned.

Copper [#]No. 1

No.1 Dis. point an outcropping ledge, bears N.26°35'W. 50 ft. from the SE. end center.

No.2 cut 5x18x6 ft. caved facing NE. bears S.9°19'E. 820 ft. from the NW. end center. Value \$ 100.00

No.3 cut 6x45x12 ft. and tunnel caved facing NE. bears S.28°30'E. 795 ft. from NW. end center. Value \$ 300.00

No.4 cut 5x17x12 ft. and tunnel caved facing NE. bears S.34°10'E. 835 ft. from NW. end center. Value \$ 150.00

No.5 shaft 10x12x14 ft. deep caved bears S.34°10'E. 900 ft from NW. end center. Value \$ 150.00

No.6 shaft 4x6x40 ft. deep partially caved bears S.32°55'E. 870 ft. from NW. end center. Value \$ 200.00

No.7 cut 5x21x8 ft. facing SE. bears N.6°E. 65 ft. from SE. end center. Value \$ 100.00

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00.001 An undivided 1/16th. interest in improvement No.3 Good
Claim lode this survey is accredited to this lode.
Value \$742.40

00.001 Copper [#] No. 2 Lode

00.001 No.1 Dis. cut 5x19x7ft. facing N. bears S.83°34'E. 10 ft.
from West end center. Value \$100.00

00.001 An undivided 1/16th. interest in improvement No.3 Good
Claim lode this survey is accredited to this lode.
Value \$742.40

00.001 Copper [#] No. 3 Lode

00.001 No.1 Dis. cut 4x5x8 ft. and tunnel 4x6x7 ft. facing SE.
bears S.83°34'E. 225 ft. from West end center.
Value \$100.00

00.001 No.2 cut 4x18x8 ft. facing N. bears N.81°W. 642 ft. from
East end center. Value \$100.00

00.001 No.3 cut 4x23x7 ft. facing SE. bears S.61°15'E. 500 ft.
from West end center. Value \$110.00

00.001 An undivided 1/16th. interest in improvement No.3 Good
Claim lode of this survey is accredited to this lode.
Value \$742.40

00.001 Copper No. 4 Lode

00.001 No.1 Dis. cut 4x16x8 ft. facing S. bears N.83°34'W. 195 ft.
from East end center. Value \$100.00

00.001 No.2 shaft 4x6x8 ft. deep caved bears N.87°30'W. 215 ft.
from East end center. Value \$100.00

00.001 No.3 cut 5x21x10 ft. caved facing S. bears N.44°10'E. 212
ft. from West end center. Value \$100.00

00.001 No.4 cut 5x20x7 ft. facing SW. bears N.89°10'E. 462 ft.
from West end center. Value \$100.00

00.001 No.5 tunnel 3x4x15 ft. long facing SE. bears S.77°12'E.
382 ft. from West end center. Value \$150.00

00.001 No.6 cut 5x21x7 ft. facing SW. bears S.74°45'E. 420 ft.
from West end center. Value \$100.00

00.001 No.7 cut 6x16x10 ft. and tunnel 4x6x10 ft. caved facing
SE. bears S.64°25'E. 380 ft. from West end center.
Value \$200.00

00.001 No.8 cut 4x18x7 ft. facing SE. bears N.86°35'E. 290 ft.
from ~~west end center~~ cor. 1, value \$100.00

No.9 cut 5x14x10 ft. facing W. bears S.88°40'E.660 ft.
 from Cor.1; Value \$100.00
 An undivided 1/16th. interest in improvement No.3 Good
 Claim lode of this survey is accredited to this lode.
 Value \$742.40
 Copper No. 5 lode
 No. 1 Dis. cut 4x12x8 ft. facing NE. bears N.83°34'W.
 100 ft. from East end center. Value \$100.00
 An undivided 1/16th. interest in improvement No.3 Good
 Claim lode of this survey is accredited to this lode.
 Value \$742.40
 #
 Copper No. 6 Lode.
 No.1 Dis. cut 5x15x7 ft. facing E. bears N.83°34'W. 50 ft.
 from East end center. Value \$100.00
 No.2 shaft 4x6x60 ft. partially caved, bears S.78°22'W.
 470 ft. from Cor.4. Value \$750.00
 244 ft.
 No.3 shaft 5x7x8 ft. deep bears S.74°30'E. from West end
 center. Value \$100.00
 No.4 shaft 4x6x17.5ft. deep partially timbered bears S.59°
 30'E. 216 ft. from West end center. Value \$225.00
 No.5 cut 5x13x6 ft. facing E. bears S.70°05'W. 190 ft.
 from East end center. Value \$100.00
 No.6 cut 4x13x4 ft. facing NE. bears S.3°50'W. 234 ft.
 from East end center. Value \$100.00
 An undivided 1/16th. interest in improvement No.3 Good
 Claim lode of this survey is accredited to this lode.
 Value \$742.40
 #
 Copper No. 7 lode
 No.1 Dis. cut 4x14x10 ft. and tunnel 4x6x12 ft. facing SE.
 bears S.83°34'E. 150 ft. from West end center. Value \$225.00
 No.2 cut 5x8x9 ft. and tunnel 4x6x5 ft. facing NE. bears
 S.8°E. 115 ft. from the 779.54 ft. point on line 3-4
 Value \$100.00
 No.3 shaft 4x6x8 ft. bears N.50°E. 422 ft. from Cor.2
 Value \$100.00
 No.4 cut 4x11x3 ft. facing SE. bears N.58°28'E. 430 ft.
 from cor. 2; value \$75.00

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No.5 cut 4x11x9 ft. facing SE. bears N.77°15'E. 380 ft.
from Cor.2; Value \$100.00

An undivided 1/16th. interest in improvement No.3 Good
Claim lode, of this survey is accredited to this lode.

Value \$742.40

Copper No. 8 lode

No.1 Dis. cut 4x12x8 ft. facing S^W. bears S.83°34'E. 50 ft.
from West End center. Value \$100.00

No.2 cut 5x11x10 ft. and tunnel 4x6x21ft. long facing SW.
bears N.66°50'E. 280 ft. from Cor.2; Value \$350.00

No.3 cut 5x12x7 ft. facing NW. bears N.49°15'E. 98 ft.
from Cor.2; Value \$100.00

An undivided 1/16th. interest in improvement No.3 Good
Claim lode of this survey, is accredited to this lode.

Value \$742.40

Copper No. 9 lode

No.1 Dis. cut 4x12x8 ft. facing NE. bears N.83°34'W. 50 ft.
from East end center. Value \$100.00

No.2 cut 5x14x16 ft. and tunnel 4x6x16 ft. long facing SW.
bears N.49°25'W. 123 ft. from East end center.

Value \$325.00

No.3 cut 4x10x9 ft. facing SW. bears N.21°35'W. 90 ft. from
East end center. Value \$100.00

No.4 cut 5x10x6 ft. facing SE. bears N.80°50'E. 538 ft.
from Cor.1; Value \$100.00

An undivided 1/16th. interest in improvement No.3 Good
Claim lode of this survey is accredited to this lode.

Value \$742.40

Copper No. 10 lode

No.1 Dis. cut 4x12x10 ft. and tunnel 4x6x24 ft. long bears
128 ft.
S.26°35'E. from NW. end center. Value \$350.00

No.2 cut 4.5x14x11 ft. facing SE. bears N.35°38'E. 267 ft.
from Cor.1; Value \$100.00

No.3 cut 4.5x16x9 ft. facing NW. bears N.29°30'E. 88 ft.
from the 714 ft. point on line 1-2; Value \$100.00

An undivided 1/16th. interest in improvement No.3 Good
Claim lode of this survey is accredited to this lode.

Value \$742.40

Copper No. 11 lode

No.1 Dis. point an outcropping ledge bears S.83°34'E. 300 ft. from West end center.

No.2 cut 5x20x10 ft. and tunnel 4x6x12 ft. long facing SW. bears S.54°30'E. 343 ft. from the 473 ft. point on line 3-4; Value \$250.00

~~No.3 cut 5x16x8 ft. facing SE. bears S.30°E. 320 ft. from the 473 ft. point on line 3-4; Value \$100.00~~

An undivided 1/16th. interest in improvement No. 3 Good Claim lode of this survey is accredited to this lode.

Value \$742.40

Good Hope lode

No.1 Dis. cut 6x13x8 ft. facing S. bears S.26°35'E. 350 ft. from NW. end center. Value \$100.00

No.2 cut 5x17x8 ft. facing NW. bears S.20°23'E. 156 ft. from NW. end center. Value \$100.00

No.3 cut 6x16x8 ft. facing NE. bears S.44°05'E. 330 ft. from NW. end center. Value \$100.00

No.4 tunnel 4x6x17 ft. long facing NE. bears S.55°25'E. 327 ft. from NW. end center. Value \$200.00

An undivided 1/16th. interest in improvement No.3 Good Claim lode, of this survey is accredited to this lode.

Value \$742.40

Laura Lode

No.1 Dis. cut 4x14x8 ft. facing SW. bears N.88°34'W. 70ft. from East end center. Value \$100.00

No.2 cut 5x16x8 ft. facing SE. bears S.1°41'E. 252 ft. from Cor.3; Value \$100.00

An undivided 1/16th. interest in improvement No.3 Good Claim lode of this survey is accredited to this lode.

Value \$742.40

Ellen Lode

No. 1 Dis. cut 4x16x8 ft. facing NW. bears N.87°10'W. 252 ft. from East end center. Value \$100.00

No.2 cut 5x15x6 ft. facing SW. bears N.83°34'W. 215 ft. from Cor.3; Value \$100.00

An undivided 1/16th. interest in improvement No.3 Good Claim lode of this survey is accredited to this lode.

value \$742.40

Copper Fraction No.2 lode

No. 1 Dis. cut 4x18x8 ft. facing W. bears S.1°41'E. 282 ft. from N. end center. Value \$100.00

An undivided 1/16th. interest in improvement No.3 Good Claim lode of this survey is ^{accredited} assigned to this lode.

Value \$742.40

Other Improvements

A frame shed 13.5x13x5 ft. bears S.47°05'W. ^{514 ft.} from Cor.4

Good Claim lode.

A frame house 10x26 ft. with a balcony 8x8 ft. and shed

lean-to 10x23 ft. the NE. cor. of main house bears S.52°

32'W. 48 ft. from 479.37 ft. point on line 4-1 Copper [#]No.1

lode.

A shaft 4x6x8 [#]ft. caved, bears N.79°10'W. 289 ft. from Southeast

end center, Copper [#]No.1 lode.

A cut and tunnel 4x6x55 ft. long bears N.71°55'W. 395 ft.

from Cor.1 Copper [#]No.2 lode.

A shaft 6x8x12 ft. deep bears N.6°14'E. 200 ft. from Cor.1

Copper [#]No.3 lode.

A cut and tunnel 4x6x79 ft. long bears N.25°55'W. 115 ft.

from Cor.1 Copper [#]No.3 lode.

A shaft 4x6x8 ft. deep caved, bears N.55°40'E. 161 ft. from

Cor.1 Copper No.4 lode.

A cut and tunnel caved 6x46x12 ft. and 4x6x20 ft. long bears

N.56°30'E. 270 ft. from Cor.2 Copper No.11 lode.

A cut 5x25x6 ft. bears N.56°30'E. 280 ft. from Cor.2 Copper

No.11 lode.

A cut 5x22x7 ft. bears N.75°42'E. 275 ft. from Cor.2 Copper

No.11 lode.

A cut and tunnel 5x22x10 ft. and 4x6x17 ft. bears S.87°12'E.

105 ft. from Cor.2 Copper No.11 lode.

A cut 5x16x8 ft. facing S.E. by S.30°E. 320 ft. from the #73 ft point on line 3-4 Copper No.11 lode.

Instrument

This survey was made with a W. & L. E. Gurley, light mountain transit.

The courses were deflected from true meridians established from polaris and direct solar observations.

The distances were measured with 50 ft. and 660 ft. steel tapes.

Adjoining Claims

This claim is bounded on the North by public land, Horse-shoe, Daisy, Joker, and Little Jack lodes all Uns. The Northwest Inspiration Copper Company, by ~~J. D. Houston~~, claimant; on the East by the Well and Copper Queen lodes Uns.

The Northwest Inspiration Copper Co. claimant, and Gold Spring lode, Sur.No.2380, Inspiration Copper Co. claimant; Giant lode, Sur.No.2637; and New Year lode, Sur.No.2379, Inspiration Copper Co. claimant; on the South by Indigo lode, Sur.No.2379, Lucky Bill lode, and Huntessville lode both of Sur.No.2652, Inspiration Copper Co. claimant. and Copper Link lode, Cedar Tree lode, Lucky Bill No.2 lode and Dalmatia lode, all of Sur.No.3105; Inspiration Extension Copper Co. claimant; on the West by Chief No.5 lode, and Chief No.6 lode, both Uns, Inspiration Copper Co., claimant, and public land.

Report

The lines of this claim were run directly upon the ground and the several corners established by measurements upon these lines.

The public land corner to which this survey is tied is a stone properly set and marked.

The U. S. L. M. No. 2652, to which a portion of this survey is tied is a 6x6" pine post properly set and marked.

The exterior corners and intersections of exterior lines of Indigo and New Year lodes, Sur.No.2379 are fixed with a 3in. pipe with marked cap and set in an 18in. concrete base; the same kind of corners are used on Giant lode, Sur. No.2637, and Gold Spring lode, Sur.No.2380, also on Lucky Bill lode, and Huntessville lode, Both of Sur.No.2652.


The corners of Sur.No.3105 in all instances are fixed with a 4x4 post properly set and marked.

I fail to check the record course of line 3-4 Huntessville lode, Sur.No.2652, and can account for the lack of checking by the fact that both corner points are located in the

bedding ground of range cattle, and in all probability were misplaced by the cattle before they were permanently fixed by setting them in concrete bases.

(See *)

Any discrepancies which may exist between the notes of this survey and the location notices are due to error in the latter.


U. S. Mineral Surveyor.

* The corners of the Daisy lode, unsurveyed, are 4 x 4" posts. The corners of the Chief No.6 lode, unsurveyed, are 2 x 2" stakes.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry E. Jones,

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

Miami Arizona Mines Company

Copper Fraction; Good Claim; Copper #1; #2; #3; No.4; No.5; #6; #7; No.8; No.9; No.10; No.11; Good Hope; Laura; Ellen; and Copper Fraction No.2 lodes.

and showing the respective capacities in which they acted.

J. L. Jones _____, *Chainman.*

Geo. A. Lyman _____, *Chainman.*

_____, *Asman.*

_____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, J. L. Jones,

and Geo. A. Lyman _____, do solemnly swear that we assisted _____

Harry E. Jones _____, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Miami Arizona Mines Company

known as: Copper Fraction, Good Claim, Copper #1, #2, #3, No.4, No.5, #6, #7, No.8, No.9, No.10, No.11, Good Hope, Laura, Ellen, and Copper Fraction No. 2 lodes.

~~known as the~~ _____

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his

direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully

and correctly executed, and the corner and boundary monuments established according to law and the instruc-

tions furnished by the United States Surveyor-General for Arizona.

J. L. Jones _____, *Chainman.*

Geo. A. Lyman _____, *Chainman.*

_____, *Asman.*

_____, *Flagman.*

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

day of February _____, 19 24.

W. B. [Signature] _____

Notary Public.

My commission expires Dec 4-24 1924.



FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Harry E. Jones, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated January 24th. 1924., 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 Miami Arizona Mines Company known as: Copper Fraction, Good Claim, Copper #1, #2, #3, No.4, No.5, #6, #7, No.8, No.9, No.10, No.11, Good Hope, Laura, Ellen, ~~XXXXXXXXXX~~ and Copper Fraction No.2 lodes; situate in Globe Mining District, Gila County, Arizona, in Section 22 & 23, Township No. 1 N., Range No. 14 E., Unsur, and designated as Survey No. 3924, 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.

Harry E. Jones
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry E. Jones, U. S. Mineral Surveyor, before me a Notary Public in and for Gila County State of Arizona this 14th. day of February, 1924.

W. C. [Signature]
Notary Public.

My commission expires Dec 4-24 1924.



(4-688.)

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

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

Phoenix, Arizona,

May 24, 1924.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval
of the Survey of the mining claim of Miami Arizona Mines Company, known as the
COPPER FRACTION, GOOD CLAIM, COPPER #1, COPPER #2, COPPER #3,
COPPER NO.4, COPPER NO.5, COPPER #6, COPPER #7, COPPER NO.8,
COPPER NO.9, COPPER NO.10, COPPER NO.11, GOOD HOPE, LAURA, ELLEN,
and COPPER FRACTION NO. 2 lodes

, situate in Globe

Mining District, Gila County,

Arizona, in Section 22 & 23, Township No. 1 N.,

Range No. 14 East, Unsur., and designated as Survey

No. 3924, 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 claimant or its grantors, and
that said improvements consist of 49 cuts, 13 tunnels and 9 shafts,
total value \$20,688.40

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.

Charles M. Donohoe

United States Surveyor General for Arizona.

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

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

Phoenix, Arizona.

May 24, 1924

I, U. S. Surveyor General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Miami Arizona Mines Company, known as the

COPPER FRACTION, GOOD CLAIM, COPPER #1, COPPER #2, COPPER #3,

COPPER NO. 4, COPPER NO. 5, COPPER #6, COPPER #7, COPPER NO. 8,

COPPER NO. 9, COPPER NO. 10, COPPER NO. 11, GOOD HOPE, LAURA,

ELLEN, and COPPER FRACTION NO. 2 lodes

situate in Globe mining district,

Gila County, Arizona

in Section s 22 and 23, Township No. 1 North, Range No. 14 E., Unsur.,

designated as Survey No. 3924

executed by Harry E. Jones, U. S. Mineral

Surveyor, January 27 - February 14, 1924, under my instructions dated

January 24, 1924, have been critically examined and the necessary

corrections and explanations made, and the said Field Notes and Return, and the survey they describe,

are hereby approved. The certified copy of the location certificate filed by the applicant for survey is

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

made a part of the transcript of the field notes.

Charles M. Donohoe

U. S. Surveyor General for Arizona.