

OCT 16 1921

MINERAL SURVEY No. 3803 A & B.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Ray Silver- Lead Mining Company.

KNOWN AS THE

BUCKEYE, GLADSTONE, CINCINNATI, SILVER CLOUD, WEDGE, CENTRAL, CROWN POINT Lodes and HALEY MILL-SITE.

Mineral Creek Mining District,

Pinal County, Arizona.

Sections 7-8-17-18, Township 3 S., Range 14 E.

Surveyed under instructions dated September 1, 19 21

by T. N. Stevens U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced September 5, 19 21

Survey completed September 14, 19 21

Address of claimant's Agent John H. Page & Co. Attorneys, Phoenix, Arizona.

DATES OF AMENDED LOCATIONS.

See location notices.

MINERAL SURVEY NO. 3803 A & B

Claims (Lodes)	M & B Desc.	Improvements	Loc. Notices
	Pg.	Pg.	<u>Red</u> Pg.
Buckeye	1	12	1
Central	7	15	11
Cincinnati	3	13	5
Crown Point	9	15	13
Gladstone	2	13	3
Silver Cloud	4	14	7
Wedge	6	14	9
(Millsite)			
Haley	10		15

Feet

MINERAL SURVEY NO. 3803 A & B.

Buckeye Lode.

Beginning at Cor. No. 1, identical with Loc. Mon and Cor. No. 1 Gladstone and Cincinnati lodes respectively of this Sur.

A quartzite rock 8x8 x 2 ins above ground set 12 ins. in the ground, chiseled with (x) 1-B, 1-G, 1-C, 3803 A with md. of stone 3 1/2 ft base by 3 ft high alongside, whence the Cor. to Secs. 7-8-17 and 18, T. 3 S., R. 14 E., G & S.R. M. brs. S. 15° W., 150 ft.

No other bearings are available.

Thence S. 19° 15' W.
Va. 13° 30' E.

- 117.76 Intersect Sec. line bet. Secs 7 and 8 at North 33.72 ft. from Cor. to Secs 7-8-17 and 18 and South 2606.28 ft. from 1/4 Cor bet. Secs 7 and 8.
- 153.52 Intersect Sec. line bet. Secs. 7 and 18 at S. 89° 46' W., 11.79 ft. from Cor. to Secs. 7-8-17 and 18 and N. 89° 46' E., 2624.41 ft. from 1/4 Cor. bet. Secs. 7 and 18.
280. Trail brs. easterly.
300. To. W. end center, identical with E. end center Gladstone lode of this Sur. A pine post 4 ins sq. by 4 ft. high, set firmly in the ground and surrounded with md. of stone 3 1/2 ft. base by 3 ft. high, scribed W. Cr. B. and E. Cr. G.
600. To Cor. No.2, identical with Cor. No. 2 Gladstone lode of this Sur. A quartzite rock 7 x 12 x 6 ins. above ground, set 12 ins. in the ground, chiseled with cross (x) 2-B, 2-G.-3803 A with md of stone 3 1/2 ft base by 3 ft high alongside.
- No bearings are available.
- Thence S 79° 56' E.
Va. 13° 30' E.
159. 76 Intersect Sec. line bet Secs 17 and 18 at S. 0°-12' W. 449.48 ft. from Cor. to Secs 7-8-17 and 18 and N. 0°-12' E., 2183. 22 ft. from 1/4 Cor.
880. Gulch brs southwesterly/
920. Gulch brs southwesterly.
1500. To Cor. No. 3. Identical with Loc. Mon.

Feet

MINERAL SURVEY NO. 3803 A & B.

BUCKEYE Lode- Contd.

A limestone ledge 2 ft. high by 4 ft. long, chiseled with a cross (x) 3-B, 3803 A. with md. of stone 3 1/2 ft. base by 3 ft. high alongside .

No bearings are available.

Thence N. 19° 15' E.

Va. 13° 30' E.

- 75.0 Gulch brs westerly.
300. To E. end center. A pine post 4 ins. sq. by 4 ft. high set firmly in the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft. high , Scribed E. Cr. B.
600. To Cor. No. 4, Identical with Loc. Mon.
A quartzite rock 8 x 10 x 4 ins. above ground, set 12 ins in the ground, chiseled with a cross (x) 4 B- 3803 A, with md of stone 3 1/2 ft base by 3 ft high alongside.
No bearings are available.
Thence N. 79° 56' W.
Va. 13° 30' E.
230. Trail brs southwesterly.
- 701.3 Intersect Sec. line bet. Secs 8 and 17 at N. 89° 38' E. 825.34 ft. from Cor. to Secs 7-8-17 and 18, and S. 89° 38' W., 1827.46 ft. from 1/4 Cor.
730. Gulch brs southerly.
1500. To Cor No. 1, the place of beginning.

GLADSTONE Lode.

Beginning at Cor No. 1, identical with Cor No's 1-1 Buckeye and Cincinnati lodes of this Sur., heretofore described, whence the Cor. to Secs 7-8-17 and 18 t. 3 S., R. 14 E. brs. S. 15° W., 150. ft.

Thence S. 19° 15' W.

Va. 13° 30' E.

- 117.76 Intersect Sec. line bet. Secs 7 and 8 at North 33.72 ft. from Cor. to Secs 7-8-17 and 18, and South 2606.28 ft. from the 1/4 Cor. between Secs. 7 & 8.
- 153/52 Intersect Sec. line bet. Secs. 7 and 18 at S. 89° 46' W., 11.79 ft. from Cor. to Secs 7-8-17 and 18, and N. 89° 46' E. 2624.41 ft. from the 1/4 Cor. between Secs. 7 & 18.
280. Trail brs. westerly.
300. To E. end center, identical with W end center Buckeye lode of this Sur. heretofore described.

Feet

MINERAL SURVEY NO. 3803 A & B.

GLADSTONE Lode- Cont'd.

600.0 To Cor. No. 2, identical with Loc. Mon. and Cor. No. 2 Buckeye lode of this Sur. heretofore described.

Thence N. 70° 45' W.
Va. 13° 30' E.

1260.86 Intersect Sec. line Bet' Secs. 7 and 18 at S. 89° 46' W. 1349.42 ft. from Cor. to Secs. 7-8-17 and 18 and N. 89° 46' E. 1286.78 ft. from 1/4 Cor.

1500.0 To Cor. No. 3, identical with Loc. Mon. and Cor. No's. 2 and 3 Silver Cloud and Central lodes respectively of this Sur.

A limestone rock 6 x 12 x 5 ins. above ground set 12 ins. in the ground, chiseled with Cross (x) 3G-2SC-3 C- 3803 A, with md. of stone 3 1/2^{ft} base by 3 ft. high alongside.

No bearings are available.

Thence N. 19° 15' E.
Va. 13° 30' E.

100. Trail brs northwesterly.

300. To W. end center. A pine post 3 ins. sq. by 4 ft. high set firmly in the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft. high, scribed W. Cr. G.

600. To Cor. No. 4, identical with Loc. Mon. and Cor. No. 4 Cincinnati lode of this Sur.

A limestone rock 12 x 14 x 6 ins. above ground, set 12 ins in the ground, chiseled with cross (x) 4 G- 4 C - 3803 A, with md. of stone 3 1/2 ft. base by 3 ft. high alongside.

No bearings are available.

Thence S. 70° 45' E.
Va. 13° 30' E.

1458.88 Intersect Sec. line bet/Secs. 7 & 8 at N. 158.45 ft. from Sec. Cor. Secs. 7, 8, 17 & 18, and S. 2481.55 ft. from 1/4 Cor. between Secs. 7 & 8.
1500. To Cor. No. 1, the place of beginning.

CINCINNATI Lode.

Beginning at Cor No. 1, identical with Loc. Mon. and Cor. No's 1 and 1 Buckeye and Gladstone lodes of this Sur. heretofore described, whence the Cor. to Secs. 7-8-17 and 18, T. 3 S., R. 14 E. brs. S. 15 W., 150 ft.

Thence N. 19° 15' E.
Va. 13-30' E.

300. To E. end center, A pine post 4 ins sq by 4 ft. high set firmly in the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft high, scribed E. Cr.C.

Feet

MINERAL SURVEY NO. 3803 A & B.

CINCINNATI Lode- Cont'd

600.0 To Cor. No. 2, identical with Loc. Mon.

A porphyry rock 8 x 10 x 4 ins. above ground, set 12 ins in the ground, chiseled with cross (x) 2 C - 3803 A, with md of stone 3 1/2 ft. base by 3 ft high alongside.

No bearings are available.

Thence N. 70° 45' W.

Va. 13° 30' E.

250.65 Intersect Sec. line bet. Secs 7 and 8 at North 793.98 ft. from Cor to Secs 7-8-17 and 18 and South 1846.02 ft. from 1/4 Cor.

1500.0 To Cor. No.3, identical with Loc. Mon. and on line 2-3 Silver Cloud lode of this Sur.

A limestone rock in place 12 x 24 ins., showing 1 in. above ground chiseled with cross (x) 3 C - 3803 A with md. of stone 3 1/2 ft. base by 3 ft. high alongside.

No bearings are available

Thence S. 19° 15' W.

Va. 13° 30' E.

300. To W. end center, A pine post 3 ins. sq. by 4 ft. high set firmly in the ground and surrounded with md of stone 3 1/2 ft base by 3 ft high alongside, scribed W Cr. C.

600. To Cor. No. 4, identical with loc, Mon. and Cor. No. 4 Gladstone lode of this Sur. heretofore described.

Thence S. 70° 45' E.

Va. 13° 30' E.

1458.88 Intersect Sec. line bet Secs 7 and 8 at North ^{158.45}~~144.69~~ ft. from Cor. to Secs 7-8-17-18, and South 2481.55 ft. from the 1/4 Cor. between Secs. 7 & 8.

1500.00 To Cor. No.1, the place of beginning.

SILVER CLOUD Lode.

Beginning at Cor. No. 1, identical with Loc. Mon. and Cor. No.2 Wedge lode of this Sur. and on line 2-3 Central lode of this Sur.

A limestone rock 6 x 14 x 4 ins. above ground set 12 ins in the ground, chiseled with cross (x) 1-SC, 2-W., 3803 A. with md. of stone 3 1/2 ft base by 3 ft. high alongside, whence the 1/4 Cor. bet Secs 7 and 18 T. 3 S., R. 14 E. brs. S. 60° 19' W., 569.25 ft.

No other bearings are available.

Thence S. 70° 45' E.

MINERAL SURVEY NO. 3803 A & B

SILVER CLOUD Lode- Cont'd.

Va. 13° 30' E.

50. Trail brs southeasterly
110. Trail brs northeasterly
300. To S. end center. A pine post 4 ins sq by 4 ft high set firmly in the ground and surrounded with md of stone 3 1/2 ft base by 3 ft high. Scribed S. Cr. S C.
460. Gulch brs southeasterly
600. To Cor No. 2, identical with Loc. Mon. and Cor No's 3-3 Gladstone and Central lodes of this Sur. heretofore described.
- Thence N. 19° 15' E.
Va. 13° 30' E.
100. Trail brs northwesterly
300. To W end center Gladstone lode of this Sur. heretofore described
600. To Cor. Nos 4-4 Gladstone and Cincinnati lodes of this Sur. heretofore described.
900. To W. end center Cincinnati lode of this Sur. heretofore described.
1200. To Cor. No.3 Cincinnati lode of this Sur. Heretofore described.
1500. To Cor. No. 3, identical with Loc. Mon.
A limestone rock in place 8 x 10 ins., showing 4 ins. above ground, chiseled with cross (x) 3- S C.-3803, with Md. of stone 3 1/2 ft. base by 3 ft. high alongside.

No bearings are available.

Thence N. 70° 45' W.
Va. 13° 30' E.

300. To N. end center. A pine post 4 ins sq by 4 ft. high set firmly in the ground and surrounded with md of stone 3 1/2 ft base by 3 ft high, Scribed N. Cr. S.C.
600. To Cor. No. 4, identical with Loc. Mon.
A limestone rock 8 x 10 x 6 ins above ground, set 12 ins in the ground, chiseled with cross (x) 4, S C - 3803 A , with md of stone 3 1/2 ft base by 3 ft high alongside.
Cor. No.1, Sur. No. 1737 Reksom lode, brs. S. 2° 57' E. 629.73 ft.
No bearings are available.

Thence S. 19° 15' W.
Va. 13° 30' E.

MINERAL SURVEY NO. 3803 A & B.

SILVER CLOUD Lode- Cont'd.

401.98 Intersect line 1-2 Sur. No.1737 Reksom lode, claimant unknown, at N. 33° 30' W., 298.94 ft. from Cor. No. 1

865.46 Intersect line 4-1 Sur. No. 1737, Reksom lode at S.59° 21' 20"W., 369.39 ft from Cor. No.1

900. Intersect line 3-4 Wedge lode of this Sur, at N 70° 45' W. 175.91 ft. from Cor. No.3.

1450. Trail brs northwesterly

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

WEDGE Lode.

Beginning at Cor. No.1, identical with Loc. Mon., on line 4-1 Sur. No.1737 Reksom lode at N.59° 21' 20" E., 281.1 ft from Cor. No.4, also on line 2-3 Central lode of this Sur.,

A limestone rock 10 x 12 x 6 ins above ground set 12 ins in the ground , chiseled with cross (x) 1-W, 3803 A. with md of stone 3 1/2 ft base by 3 ft high alongside. Whence the 1/4 Cor. bet Secs 7 & 18 T. 3 S., R. 14 E. brs. S. 1° 15' E., 458.15 ft.

No other bearings are available.

Thence S. 70° 45' E.
Va. 13° 30' E.

290. Trail brs southwesterly.

300. To S. end center. A pine post 3 ins sq by 4 ft high set firmly in the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft high. Scribed S Cr. W.

534.44 To Cor No.2 , identical with Loc. Mon. and Cor. No. 1 Silver Cloud lode of this Sur., heretofore described.

Thence N. 35° 35' 30" E.
Va. 13° 30' E.

30.0 Trail brs. northwesterly.

625.27 To Cor. No. 3. A limestone rock 8 x 10 x 8 ins above ground set 12 ins in the ground, chiseled with cross (x) 3 W- 3803 A with md. of stone 3 1/2 ft base by 3 ft high alongside. Loc. Mon. brs S. 70° 45' E. 325 ft.

No other bearings are available.

Thence N. 70° 45' W.
Va. 13° 30' E.

6.8 To N. end center. A pine post 3 ins sq by 4 ft high set firmly in the ground and surrounded with md of stone 3 1/2 ft base by 3 ft high, scribed N. Cr. W.

Feet

MINERAL SURVEY NO. 3803 A & B.

WEDGE Lode- Cont'd.

175.91 Intersect line 4-1 Silver Cloud lode of this Sur., at N. 19° 15' E. 600ft. from Cor. No. 1.

205.00 To Cor. No. 4, identical with Loc. Mon. On line 4-1 Sur. No. 1737

Reksom lode at S. 59° 21' 20" W., 414.55 ft. from Cor. No. 1 and

N. 59° 21' 20" E., 1055.56 ft. from Cor. No. 4.

A limestone rock 8 x 12 x 5 ins. above ground, set 12 ins. in the ground, chiseled with cross (x) 4 W.-3803 A. with md of stone 3 1/2 ft. base by 3 ft. high alongside.

U.S.M.M. No. 3 brs. S. 31° 27' 30" W., 204.61 ft.

No other bearings are available.

Thence S. 59° 21' 20" W.

Va. 13° 30' E.

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

CENTRAL LODE.

Beginning at Cor. No. 1, identical with Loc. Mon. and Cor No. 1

Crown Point lode of this Sur.

A limestone rock 6 x 8 x 6 ins. above ground, set 12 ins. in the ground, chiseled with cross (x) 1-C, 1-C P, -3803 A with md. of

stone 3 1/2 ft. base by 3 ft. high alongside, whence the 1/4 Cor.

bet Secs 7-18 T. 3 S. R. 14 E. brs N 86° 30' E., 350.0 ft.

No other bearings are available.

Thence N. 0° 33' W.

Va. 13° 30' E.

19.23 Intersect Sec. line Bet Secs. 7-18 at S. 89° 39' W. 349.54 ft.

from 1/4 Cor. and N. 89° 39' E., 2137.16 ft. from Cor. to Secs.

7-12-13&18.

300. To W. end center, identical with E. end center Crown Point lode

of this Sur. A pine post 3 ins. sq. by 4 ft. high, set firmly in

the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft

high. Scribed W. Cr. C. and E. Cr. C P

420 Trail brs westerly

512.20 Intersect line 3-4 Sur. NO. 1737 Reksom lode at N. 30° 12' W.,

203.64 ft. from Cor. No. 4

600. To Cor. No. 2, identical with Loc Mon. and Cor. No. 2 Crown Point lode of this Sur.

A limestone rock 12 x 12 x 6 ins above ground, set 12 ins in the ground, chiseled with cross (x) 2 C, 2 C P -3803 A. with md of

MINERAL SURVEY NO. 3803 A & B.

CENTRAL Lode- Cont'd.

- stone 3 1/2 ft. base by 3 ft. high alongside .
- Cor. No.4 Sur. No. 1737 Reksom lode, brs S. 21° 22' 50" E., 283.3 ft. Cor. No.3 Sur. No. 1737 Reksom lode brs. N. 38° 34' 30" W., 298.21 ft.
- No other bearings are available.
- Thence S. 70° 45' E.
Va. 13° 30' E.
- 365.56 Intersect line 4-1 Sur. No. 1737 Reksom lode at N. 59° 21' 20" E., 281.1 ft. from Cor. No 4, also to Cor. No.1 Wedge lode of this Sur.
- 655.56 Trail brs westerly.
- 665.56 To S. end center Wedge lode of this Sur., heretofore described.
- 900.00 To Cor. No's 1-2, Silver Cloud and Wedge lodes respectively of this Sur. heretofore described.
- 950.00 Trail brs northwesterly.
1010. Trail brs southwesterly.
1200. To S. end center Silver Cloud lode of this Sur. heretofore described
1360. Gulch brs southeasterly.
1500. To Cor. No. 3, identical with Cor. Nos 3-2, Gladstone and Silver Cloud lodes respectively of this Sur. heretofore described.
- Thence S. 0° 33' E.
Va. 13° 30' E.
- 79.77 Intersect Sec. line bet. Secs. 7&18 at N. 89° 46' E., 1060.24 ft. from 1/4 Cor. and S. 89° 46' W., 1575.96 ft. from Cor to Secs. 7-8-17 and 18.
215. Gulch brs southeasterly
300. To E. end center. A pine post 4 ins. sq by 4 ft. high set firmly in the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft high . Scribed E. Cr. C.
600. To Cor. No.4. A limestone rock .10 x 12 x 6 ins above ground set 12 ins. in the ground, chiseled with cross (x) 4 C-3803 A. with md. of stone 3 1/2 ft base by 3. ft high alongside .
- No. bearings are available.
- Thence N. 70° 45' W.
Va. 13° 30' E.
1500. To Cor. No.1, the place of beginning.

MINERAL SURVEY NO. 3803 A & B.

CROWN POINT Lode.

Beginning at Cor. No.1, identical with Loc. Mon. and Cor. No.1 Central lode of this Sur. heretofore described, whence the 1/4 Cor. bet^{ween} Secs. 7-18 T. 3 S. R. 14 E. brs. N. 86° 30' E., 350.0 ft.

Thence N. 0° 33' W.
Va. 13° 30' E.

- 19.23 Intersect Sec. line bet Secs 7 and 18 at S. 89° 39' W., 349.54 ft from 1/4 Cor. and N. 89° 39' E., 2137.16 ft. from Cor. to Secs. 7-12-13 and 18.
300. To E. end center, identical with W. end center Central lode of this Sur. heretofore described.
420. Trail brs. northwesterly.
- 512.20 Intersect line 3-4 Sur. No. 1737 Reksom lode at N. 30° 12' W. 203.64 ft. from Cor. No. 4.
600. To Cor. No. 2, identical with Loc. Mon. and Cor. No. 2 Central lode of this Sur. heretofore described.
- Thence S. 89° 27' W.
Va. 13° 30' E.
- 49.98 Intersect line 3-4 Sur. No.1737 Reksom lode at S 30° 12' E., 270.31 ft. from Cor. No. 3, and N.30° 12' W. 304.67 ft. from Cor. No.4.
1075. Trail brs. westerly.
1500. To Cor. No.3., identical with Loc. Mon.
- A limestone rock 6 x 8 x 6 ins above ground, set 12 ins in the ground chiseled with cross (x) 3 C P- 3803 A with md. of stone 3 1/2 ft. base by 3 ft. high alongside.
- No bearings are available.
- Thence S. 0° 33' E.
Va. 13° 30' E.
300. To W. end center. A pine post 3 ins. sq. by 4 ft. high set firmly in the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft high, scribed W. Cr. C P
- 575.53 Intersect Sec. line bet. Secs. 7 and 18 at S. 89° 39' W., 1849.54 ft. from 1/4 Cor. and N. 89° 39' E., 637.16 ft. from Cor to Secs 7-12-13 and 18.
600. To Cor. No. 4, identical with Loc. Mon.
- A quartzite rock 6 x 8 x 10 ins above ground, set 12 ins. in the

MINERAL SURVEY NO. 3803 A & B

CROWN POINT Lode- Cont'd.

ground, chiseled with cross (x) 4 C P- 3803 A. with md of stone
3 1/2 ft base by 3 ft. high alongside.

No bearings are available.

Thence N. 89° 27' E.
Va. 13° 30' E.

80. Gulch brs southerly
1500. To Cor. No.1, the place of beginning.

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:

Buckeye lode, 250. ft. N. 79° 56' W., and 1250 ft. S. 79° 56' E.

Gladstone lode, 530 ft. N. 70° 45' W., and 970 ft. S. 70° 45' E.

Cincinnati lode, 400 ft. S. 70° 45' E., and 1100 ft. N. 70° 45' W.

Silver Cloud lode, 150 ft. S. 19° 15' W., and 1350 ft. N. 19° 15' E.

Wedge lode, 385. ft. S. 53° 11' W., and 338.07 ft. N. 53° 11' E.

Central lode, 200 ft. N. 70° 45' W., and 1300 ft. S. 70° 45' E.

Crown Point lode, 750 ft. S. 89° 27' W., and 750 ft. N. 89° 27' E.

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HALEY MILL SITE SUR. No. 3803-B.

Beginning at Cor. No. 1, identical with a corner of the location.

A porphyry rock 6 x 8 x 2 ins. above ground, set 12 ins in the ground, chiseled with cross (x) 1-H M S-3803 B with md of stone 3 1/2 ft base by 3 ft high alongside.

Cor. No. 1 of Gladstone lode claim brs S. 69° 08' W., 5626.0 ft.

The 1/4 Cor. bet Secs 8&9 T. 3 S., R. 14 E. brs N. 0° 07' E., 523.6 ft.

A juniper tree 12 ins. diam brs S. 52° 12' E., 65.8 ft. blazed and scribed 1-3803 B.

The N. end of concrete dam at spring brs S. 58° 30' W., 260 ft.

No other bearings are available.

Thence N. 88° 12' W.
Va. 13° 30' E.

466.5 To Cor. No.2, identical with Loc. Mon.

A porphyry rock 8 x 10 x 2 ins. above ground set 12 ins in the

MINERAL SURVEY NO.3803 A & B

HALEY MILL SITE SUR. 3803 B- Cont'd.

ground, chiseled with cross (x) 2 H M S - 3803 B with md of stone
3 1/2 ft base by 3 ft high alongside.

No bearings are available.

Thence S. 1° 48' W.
Va. 13° 30' E.

250. Gulch brs easterly

466.5 To Cor. No. 3, identical with Loc. Mon.

A porphyry ledge 2 ft long, 18 ins above ground, chiseled with
cross (x) 3 - H M S- 3803 B. with md of stone 3 1/2 ft base by
3 ft high alongside.

No bearings are available.

Thence S 88° 12' E.
Va. 13° 30' E.

100. Trail brs southwesterly.

370. Trail brs northwesterly.

460. Trail brs southwesterly.

466.5 To Cor. No. 4, identical with Loc. Mon.

A porphyry rock 8 x 10 x 5 ins above ground, set 12 ins in the
ground chiseled with cross (x) 4 - H M S - 3803 B with md. of stone
3 1/2 ft base by 3 ft. high alongside.

No bearings are available.

Thence N. 1° 48' E.
Va. 13° 30' E.

10. Trail brs southwesterly.

170. Trail brs southeasterly.

290. Gulch brs southeasterly.

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

Containing 4.996 acres.

AREA.

	Acres
Total area Buckeye lode-----	20.396 ✓
Total area, Gladstone lode-----	20.661 ✓
Total area, Cincinnati lode-----	20.661 ✓
Total area, Silver Cloud lode-----	20.661 ✓

Area in conflict with-

Sur. NO.1737 Reksom lode----- 1.266

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AREA Cont'd.

	Acres
Wedge lode of this Sur.-----	1.212 ✓
Total area Wedge lode-----	5.093 ✓
Total area, Central lode-----	19.439 ✓
Area in conflict with-	
Sur. No. 1737 Reksom lode-----	1.005 ✓
Total area, Crown Point lode-----	20.661 ✓
Area in conflict with-	
Sur. No. 1737 Reksom lode-----	0.051 ✓
Total area, Haley Mill Site-----	4.996 ✓

The survey of each ^{claim} lode of this location is identical with the respective amended location as staked upon the ground.

LOCATION.

This survey is located in Secs. 7-8-17 and 18, T. 3 S., R. 14 E.
G. & S. R. M.

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:

BUCKEYE LODGE.

No.1. The discovery tunnel, the mouth of which being the discovery point, is on the center line 250 ft. from the center of line 1-2, 5 x 7 ft. running N. 79° 56' W., 89 ft. From mouth is a cut 5 ft. wide, 10 ft. face running S. 80° E., 50 ft.

Value Cut and Tunnel \$ 1300.0

NO.2. A tunnel, the mouth of which brs. from Cor. No.2, N. 60° 45' E., 450. ft. 4 x 6 ft. running S. 80° W., 50 ft. to face.

Value \$500.

No.3. A tunnel, the mouth of which brs. from Cor. No.2 N. 40° E., 400 ft. 4 x 6 ft. running N. 80° 30' W. 50 ft.

Value \$ 500.

An undivided 1/7 th interest in improvement No. 2 Cincinnati lode hereinafter described, credited to this lode.

Value \$1290.

MINERAL SURVEY NO. 3803 A & B.

EXPENDITURE OF FIVE HUNDRED DOLLARS- Cont'd

~~No. 1~~

GLADSTONE Lode.

No.1 The discovery tunnel, the mouth of which being the discovery point is on the center line 530 ft. from the center of line 3-4 4 x 6 ft. running N. 84° W., 87 ft., thence N. 64° W., 60 ft. thence N. 7° W., 70 ft., thence N. 36° W. 50 ft. to face.

Value \$2670.

No. 2 A shaft, the center of which brs from Cor. No.1, N. 79° W., 1000. ft, 5 x 8 ft. 125 ft. deep.

Value \$ 1875.

No.3 An inclined shaft, the center of which brs. from Cor. No.1 S. 85.00° W., 700. ft. 5 x 8 ft. (timbered) 93 ft. deep.

Value \$1400.

An undivided 1/7 th interest in improvement No. 2 Cincinnati lode, hereinafter described, credited to this lode.

Value \$1990.

CINCINNATI Lode.

No. 1. The discovery point, on the center line 400 ft. from the center of line 1-2. A monument of stone on cropping.

No value.

No.2 A cut, the mouth of which brs. from Cor. No.2, S. 69° 30' W., 540 ft. 4 1/2 x 6 ft. running S. 83° 43' W., 40 ft. to face at Sta.1. From face is a tunnel 4 x 6 ft. running N/81° 52' W., 45.85 ft. to Sta.2. thence S. 74° 42' W., 14.69 ft. to Sta.3, thence S. 80° 27' W., 37.75 ft. to Sta. 4, thence S. 84° 29' W., 16 ft. to sta. 5, thence S. 70° 43' W., 19.25 ft. to Sta. 6, thence N. 87° 13' W., 32.4 ft. to Sta. 7, thence S. 79° 33' W., 43.7 ft. to Sta. 8, thence S. 53° 39' W., 23.7 ft. to Sta. 9, thence S. 78° 26' W., 24.55 ft. to Sta. 10, thence S. 52° 18' W., 63.3 ft. to Sta. 11 at collar of inclined shaft to 2nd level. thence S. 63° 08' W., 42.0 ft. to Sta. 12, in 2 nd level. thence S. 46° 45' W., 19.6 ft. to Sta. 13, thence S. 46° 45' W., 30 ft. to face. From Sta. 13 S. 82° 39' W., 72.15 ft. to Sta. 14, thence S. 74° 30' W., 35.25 ft. to Sta. 15, thence S. 53° 41' E., 38.5 ft. to Sta. 16. From Sta 15 N. 67° 25' W., 80.2^{ft.} to Sta.17, thence S. 84° 41' W., 27.65 ft. to Sta.18, thence N/0° 13' E., 26.3 ft. to Sta. 19, thence S. 81° 13' W.,

MINERAL SURVEY NO. 3803 A & B.

EXPENDITURE OF FIVE HUNDRED DOLLARS-Cont'd.

80 ft. to face. From Sta. 19 N. 81° 13' E., 50 ft. to face.

From Sta. 16 N. 59° 53' E., 54.4 ft. to Sta. 21. From Sta. 16 S. 75° 36' E., 46.25 ft. to Sta. 22 thence S. 60° 06' E., 67.0 ft. thence N. 36° E., 63 ft. to face. From Sta. 21 N. 33° 42' W., 44.65 ft. to Sta. 23. From Sta. 21 N. 59° 29' E., 90.7 ft. to Sta. 24.

From Sta. 23 N. 52° 45' W., 39.6 ft. to Sta. 25, thence N. 87° 45' W., 45 ft. to face. From Sta. 24 N. 12° 23' W., 55.9 ft. to face, connecting with shaft to surface. From Sta. 24 S. 12° E., 24 ft. to face. Total length of cut and drifts 1393.34 ft.

Total value \$13930.0

An undivided 1/7 th interest is assigned to this claim.

This tunnel is a practicable and feasible main working tunnel for the group, as by drifting and cross-cutting therefrom in different directions towards and under the several claims of this group, the entire group may be advantageously developed and ore extracted therefrom, as all the discoveries are above the present lower workings of this tunnel. This improvement is therefore a common improvement for the benefit of each claim of this group, and an undivided 1/7 th interest of the total value of this improvement (\$1990) is properly accredited to each lode claim of the group.

SILVER CLOUD Lode.

No. 1, The discovery shaft, the center of which being the discovery point is on the center line, 150 ft. from the center of line 1-2, 4 x 6 ft. 8 ft. deep.

Value \$100.

An undivided 1/7 th interest in improvement No. 2 Cincinnati lode heretofore described, credited to this lode.

Value. \$1990.0

WEDGE Lode.

No. 1. The discovery shaft, the center of which being the discovery point is on the lode line, 385 ft. from a point on line 1-2, at S 70° 45' E., 300 ft. from Cor. No. 1. 4 x 6 ft. 10 ft. deep.

Value \$100.00

MINERAL SURVEY NO. 3803 A & B.

EXPENDITURE OF FIVE HUNDRED DOLLARS- Cont'd.

WEDGE lode- Cont'd.

An undivided 1/7 th interest in improvement No. 2, Cincinnati lode heretofore described, credited to this lode.

Value \$ 1990.0

CENTRAL Lode.

No.1 The discovery cut, the mouth of which being the discovery point is on the center line, 200 ft. from the center of line 1-2 5 ft. wide, 10 ft. face, running S. 70° W., 15 ft. to face.

Value \$ 100.0

No. 2 A tunnel the mouth of which brs. from Cor. No. 3 N. 76° 30' W., 570. ft. 4 1/2 x 6 ft. . running S. 67° W., 30 ft. to face.

Value \$300.

No.3 A tunnel, the mouth of which brs from Cor. No.3 S. 41° 30' W., 112 ft. 4 1/2 x 6 ft. running S. 42° W., 30 ft. to face.

Value \$300.

An undivided 1/7 th interest in improvement No. 2, Cincinnati lode heretofore described, credited to this lode.

Value \$1990.0

CROWN POINT Lode.

No.1 A shaft, the center of which being the discovery point is on the center line 750 ft. from the center of line 1-2, 4 x 6 ft. 10 ft. deep.

Value \$100.0

No.2 A shaft, the center of which brs. from Cor. No.3 S. 67° 45' E., 740 ft.. 4 x 6 ft. 60 ft. deep.

Value \$ 600.0

No. 3 A tunnel, the mouth of which brs. from Cor. No. 3 S. 61° 10' E. 730 ft. 4 1/2 x 6 ft. running North 30 ft to face.

Value \$ 300.0

No. 4 A shaft, the center of which brs. from Cor. NO.3 S. 64° 45' E., 890 ft. 4 x 6 ft. 20 ft. deep.

Value \$ 200.0

No. 5 A shaft, the center of which brs. from Cor. No. 3 S. 59° 30' E., 700. ft. 4 x 6 ft. 10 ft. deep.

Value \$ 100.0

MINERAL SURVEY NO. 3803 A & B.

EXPENDITURE OF FIVE HUNDRED DOLLARS-Cont'd.

CROWN POINT Lode- Cont'd.

No. 6 A shaft, the center of which brs. from Cor. No. 3 S. $57^{\circ} 30' E.$,
675 ft. 4 x 6 ft. 80 ft. deep.

Value \$ 800.0

No. 7 A shaft the center of which brs. from Cor. No. 2 S. $21^{\circ} W.$,
150. ft. 4 x 6 ft. 8 ft. deep. From same point is a tunnel 4 x 6 ft.
running South 20 ft. to face. From same point is another tunnel
4 x 6 ft. running S. $45^{\circ} W.$, 15 ft. to face.

Value of shaft and tunnels \$ 430.0

An undivided $1/7$ th interest in improvement No. 2 Cincinnati lode
heretofore described, credited to this lode.

Value \$1990.0

OTHER IMPROVEMENTS.

A frame bunk house, the S.W. Cor. of which brs. from COR. No. 2
Buckeye lode, N. $68^{\circ} 30' E.$, 510 ft. 10 x 12 ft. Course of long
sides N. $5^{\circ} W.$

A frame bunk house, the S.W. Cor. of which brs. from Cor. No. 2
Buckeye lode, N. $75^{\circ} E.$, 510 ft. 10 x 12 ft. Course of long sides
N. $5^{\circ} W.$

A frame store the S.E. Cor. of which brs from Cor. No. 2 Gladstone
lode North 370 ft. 12 x 30 ft. Course of long sides N. $4^{\circ} E.$

A stone cabin, the S.E. Cor of which brs from Cor. No. 2 Gladstone
lode N. $19^{\circ} 30' W.$, 450 ft. 12 x 14 ft. Course of long sides N. $85^{\circ} W.$

A frame cabin, the S.E. Cor. of which brs from Cor. No. 2 Gladstone
lode, N. $21^{\circ} W.$ 500 ft. 12 x 14 ft. Course of long sides N. $85^{\circ} W.$

A frame cottage the N. E. Cor. of which brs from Cor. No. 2 Gladstone
lode N. $48^{\circ} 30' W.$, 500 ft. 10 x 14 ft. Course of long sides N. $4^{\circ} E.$

A frame cottage, S.E. Cor. of which brs. from Cor. No. 2 Gladstone
lode N. $48^{\circ} 30' W.$ 570 ft. 10 x 14 ft. Course of long sides N. $4^{\circ} E.$

A frame cottage, the S.E. Cor. of which brs. from Cor. No. 2
Gladstone lode, N. $52^{\circ} 40' W.$, 560 ft. 10 x 14 ft. Course of long
sides N. $4^{\circ} E.$

A frame hoist house, the S.E. Cor. of which brs from Cor. No. 1
Cincinnati lode , N. $66^{\circ} 30' W.$, 690 ft. Course of side N. $5^{\circ} W.$

MINERAL SURVEY NO. 3803 A & B.

OTHER IMPROVEMENTS - Cont'd

A frame hoist house, the S.E. Cor. of which brs from Cor. NO.1 Gladstone lode, N. $79^{\circ}45'$ W., 1020 ft. 12 x 12 ft. course of side N. 6° W.

INSTRUMENT.

This survey was made with a Gurley Mountain Transit. The courses were deflected from the true meridian as determined by direct Solar observations. The distances were measured with a 500 ft. steel tape.

REPORT.

The lode line of each location of this claim was run directly upon the ground and the corners were established by running around the claims. All tie lines were run directly upon the ground.

The Cor. to Secs. 8-9-16-17, 7-8-17-18 and 7-8-12-13 and the 1/4 Cor. bet Secs. 7-18, Secs. 7-8, Secs 17-18, Secs. 8-17 and Secs. 8-9 all in T. 3 S., R.14 E., G. & S.R. M. consist of iron pipe with brass caps on top and stamped with the Sec. No's.

Sur. NO. 1737 Reksom Lode. Cor. No.3 consists of a limestone rock 6 x 8 x 6 ins above ground, chiseled "2-1737" Cor. No.4 consists of a limestone rock 4 x 10 x 8 ins above ground, chiseled "3-1737"

Cor. No.1 consists of a limestone boulder in place 12 x 24 ins. showing 12 ins above ground and chiseled "4-1737 " . I fail to find Cor. No. 2 and the intersection with line 1-2 was calculated from the record. Line 3-4 fails to furnish the course and distance as approved (S. $33^{\circ}30'$ E., 600ft.) Line 4-1 fails to furnish the course and distance as approved (N. $56^{\circ}30'$ E., 1500ft) also the tie from Cor. No.1 th U.S.L.M. No. 3 fails to furnish the course and distance as approved (S. 46° W., 585^{ft.}) and the above are properly given in these field notes.

U.S.L.M. No.3 consists of a limestone boulder in place showing 10 x 24 x 10 ins. above ground chiseled with Cross (x)- U.S.L.M. No.3 with md of stone 4 ft. base by 4 1/2 ft. high alongside.

As there was no Notary Public available within long distance, A great delay expense and inconvenience would result from strict compliance with the rule. I therefore proceeded to administer the necessary oath.

MINERAL SURVEY NO. 3803 A. & B.

ADJOINING CLAIMS.

This survey is adjoined on the North by Sur. No. 1737 Reksom Lode.
On the East by Globe lode, Unsur., claimant herein.

On the South by Hearst lode, Unsur., Claimant unknown also
Ben Butler lode, Virginia lode and Rebecca lode unsurveyed and
belonging to claimant herein.

There are no other adjoining or conflicting claims.

SOLAR OBSERVATION. *do not include in transcript*

Direct Solar Observation taken Thursday September 8 th. at 3.51
P.M. Solar time. Sun bisected

Lat. 33° 09' 30" Lon. 110° 57' 30"

Difference in time 1 h 15 m

$$\sin \frac{1}{2} A = \sqrt{\frac{\sin(S-L)(S-H)}{\cos L \cos H}}$$

Apparent declination 5° 48' 17.5" ✓
10' 34" ✓
5° 37' 44" ✓

$$P = \frac{90^\circ - 5^\circ 37' 44''}{84^\circ 22' 16''}$$

I = 33° 09' 30"
H = 28° 48'
P = 84° 22'
2) 146° 19' 30"
73° 09' 45"

S-L = 40° 00' 15" ✓
S-H = 44° 21' 45" ✓

9.8080800 ✓
9.8445986 ✓
0.0771903 ✓
0.0573439 ✓
2) 19.7872128
9.8936064 = 51° 30' 30" = 1/2 A
103° 01' 00" = A.

180°
103° 01'
76° 59' 30"
147° 44'
70° 45' 30"

S. 76° 59' W., Course of Sun
Ang. to left from Sun.
S. 70° 45' E., Course of line.

Set up at Cor. No. 1 Silver Cloud, F.S. Cor. No. 2

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by T. N. Stevens

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 _____

Ray Silver-Lead Mining Company

known as the BUCKEYE, GLADSTONE, CINCINNATI, SILVER CLOUD, WEDGE, CENTRAL, CROWN POINT Lodes and HALEY MILL SITE.

and showing the respective capacities in which they acted.

C.A. Townsend, Chainman.

_____, Chainman.

_____, Axman.

_____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~we~~ I, C. A. Townsend

and _____, do solemnly swear that ^I~~we~~ assisted _____

T.N. Stevens, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Ray Silver-Lead Mining Company

known as the BUCKEYE, GLADSTONE, CINCINNATI, SILVER CLOUD, WEDGE, CENTRAL, CROWN POINT Lodes and HALEY MILL SITE.

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 ^{my}~~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.

C. A. Townsend, Chainman.

_____, Chainman.

_____, Axman.

_____, Flagman.

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

day of September, 1921

T.N. Stevens
U.S. Mineral Surveyor

4-686.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, T.N. Stevens, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
September 1, 1921, 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 Ray Silver-Lead Mining Company
BUCKEYE, GLADSTONE, CINCINNATI, SILVER CLOUD, WEDGE, CENTRAL,
CROWN POINT Lodes and HALEY MILL SITE.
situate in Mineral Creek Mining District,
Pinal County, Arizona, in Sections
7-8-17-18, Township No. 3 S., Range No. 14 E., G. & S.R. M.
and designated as Survey No. 3803 A & B., as represented
in the foregoing field notes, which accurately show the boundaries of said mining claim
as distinctly marked by monuments on the ground, and described in the attached copy
of the location certificate, which was received by me from the Surveyor General with
said instructions, and that all the corners of said survey have been established and per-
petuated in strict accordance with the law, official regulations and instructions there-
under; and I do further solemnly swear that the foregoing are the true and original
field notes of said survey and my report therein, and that the labor expended and
improvements made upon said mining claim by claimant or its grantors
are as therein fully stated, and that the character, extent, location, and itemized value
thereof are specified therein with particularity and full detail, and that no portion of
said labor or improvements so credited to this claim has been included in the estimate
of expenditures upon any other claim.

T.N. Stevens
U. S. Mineral Surveyor.

Subscribed and sworn to by the said T. Stevens
U. S. Mineral Surveyor, before me Isabel M. Lander
Notary Public this 12th
day of October, 1921

Dayton. Expires June 4, 1924
Isabel M. Lander
Notary Public

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

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

Phoenix, Arizona,

November 30, 1921.

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

Ray Silver-Lead Mining Company

BUCKEYE, GLADSTONE, CINCINNATI, SILVER CLOUD,

, known as the WEDGE, CENTRAL, CROWN POINT lodes and HALEY

Millsite, situate in Mineral Creek

Mining District, Pinal County,

Arizona, in Sections 7, 8, 17, 18, Township No. 3 S.,

Range No. 14 E., and designated as Survey

No. 3803 A&B, has been correctly copied from the originals on
file in this office; that said Field Notes furnish such an accurate description of said
mining claim as will, if incorporated into a patent, serve fully to identify the premises,
and that such reference is made therein to natural objects or permanent monuments as
will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended
or improvements made upon said mining claims ^{or for each of} by claimant or its grantors, and
that said improvements consist of 12 shafts, 3 cuts and 10 tunnels,
total value \$25,605.

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

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

Frank P. Trott

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,

November 30, 1921

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

Ray Silver-Lead Mining Company

known as the BUCKEYE, GLADSTONE, CINCINNATI, SILVER CLOUD, WEDGE, CENTRAL, and CROWN POINT lodes and HALEY Millsite

situate in Mineral Creek mining district, Pinal County, Arizona

in Section 7, 8, 17, 18, Township No. 3 S., Range No. 14 E., designated as Survey No. 3803 A&B

executed by T. N. Stevens, U. S. Mineral Surveyor, September 5 - 14, 1921, under my instructions dated

September 1, 1921, 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.

[Handwritten signature]

U. S. Surveyor General for Arizona