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MINERAL SURVEY NO. 2137

Claims	M & B Desc. Pg.	Improvements Pg.	Loc. Notices Pg.
Albert	4	24	10
Albert No. 2	5	25	11
Albion	7	25	6
Alto	11	26	1
Alto East	12	27	14
Buena Vista	20	28	16 1/2
Donau	21	29	17
Excelsior	18	28	16
Excelsior West	17	28	18
Grand Prize	13	27	15
Great Eastern	22	29	20
Hillside	19	28	19
Mineral No. 1	2	24	7
Mineral No. 2	3	24	2
Mineral West	1	24	12
Oak	6	25	8
Ophir No. 1	16	28	3
Ophir No. 2	14	27	4
Record	8	25	5
Steinfeld	10	26	9
Steinfeld West	9	26	13

Beginning at Corner No.1. Identical with location, which is a mound of stone, four feet base and three feet high.

Set a granite stone 24x12x8", 12 inches in the ground, chiseled 1-2137.

The quarter corner between sections 11 and 12, T.21 S., R14E. G & S.R. B & Mer. bears N 36°-57'E. 608.4 feet.

An oak 12" in diameter, blazed and scribed 1-2137 B.T. bears N.53 3/4°W. 21 feet.

A cross (x) and B.R. 1-2137 on a granite ledge, 2ft. above the ground bears S 58°W. 27 feet.

Thence S, 2°-41' W.  
Var. 13° East.

Road, bears E & W.

West end center, identical with location, which is a mound of stone 3' base and 2' high

Corner No.2. Identical with location, which is a mound of stone 3' base and 2' high.

Set a granite stone 24x18x12 inches, 12 ins. in the ground chiseled 2-4-2 -2137 from which

An oak 24" in diam. bears S 9°W. 18 ft. and

An oak 14" in diam. bears N 53 1/2°E. 9 ft. both blazed and scribed 2-4-2-2137 B.T.

Thence <sup>N 70°-23'E</sup> **A. 84°-23'E.**  
Var. 13° East.

Intersects line between sections 11 and 12 at N 0- 35'W. 1349.5 from the corner of sections 11-12-13-14 and at S.0°-35'E. 1045.8 ft. from the quarter corner between sections 11 and 12.

Summit or ridge, bears N.W. & S.E.

Gulch course N.W.

Corner No.3. Identical with location, which is a mound of stone 4 ft, base and 3 ft. high.

Chiseled a cross (x) and 3-3-3-2-2137 on a granite boulder in place 3x2x1 ft. above ground, from which

An oak 10 ins. in diam. blazed and scribed 3-3-3-2-2137 B.T. bears N.85°W. 28 ft.

A cross (x) and B.R. 3-3-3-2-2137 on a granite ledge bears S.20°E. 8ft.

Thence N. 2°-41' E.  
Var. 13° East.

East end center, identical with location, which is a mound of stone three feet base and two feet high.

Trail bears E. & W.

Road bears E. & W.

Gulch Course N.W.

Corner No.4., identical with location, which is a mound of stone four feet base and three feet high. Set a granite stone

6x6x24", 12 inches in the ground, chiseled 4-1-2137, from which

A cross (x) and B.R. 4-1-2137 on a granite ledge 3 ft. above

ground bears N.53 1/2°E. 34 ft.  
An oak 8" in diam. blazed and scribed 1-4-2137 B.T. bears

N, 33 3/4°W. 70 ft.

Thence <sup>S 54°-23' W</sup> **S. 84°-23' W.**  
Var. 13° East.

Gulch, course N.W.

Summit bears NW. & S.E.

Gulch course E.W.

Trail bears N. & S.

Enter road

Leave road

Intersect line between sections 11 and 12 at N.0°-35'W. 1945.5' from the corner of sections 11-12- 13-14 and at S.0°-35'E 449.8' from the quarter corner between sections 11 and 12.

Corner No.1 the place of beginning

504 for B.P. prelim plat

SEP 2-1905

Copied by C.H. [unclear] Sept 30-05

(4-683.)

Mineral Survey No. 2137

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

ALBERT STEINFELD

KNOWN AS THE Mineral West, Mineral No.1., Mineral No.2, Albert, Albert No.2, Oak, Albion, Record, Steinfeld West, Steinfeld, Alto, Alto East, Grand Prize, Ophir No.2, Ophir No.1, Excelsior West, Excelsior, Hillside, Buena Vista, Donau and Great Eastern Lodes.

Tyndall Mining District,

Santa Cruz County, Territory of Arizona

Section 11-12-13-14-7 Township 21 South, Ranges 14 & 15 E. and 18 " " " " 15 E unsurveyed

Surveyed under instructions dated July 27-1905 1

by Philip Contzen, U. S. Deputy Mineral Surveyor.

Claim located See location notices 1
Survey commenced August 1 st., 1905 1
Survey completed August 20th., 1905 1

6-180

Post office Address Claimants Attorneys Ringan and Wright Tucson, Arizona

Files checked
Pages
etc checked
Areas checked

## \*\* MINERAL WEST \*\*

Beginning at Corner No.1. Identical with location, which is a mound of stone, four feet base and three feet high.

Set a granite stone 24x12x8", 12 inches in the ground, chiseled 1-2137.

The quarter corner between sections 11 and 12, T.21 S., R14E. G & S.R. B & Mer. bears N 36°-57' E. 608.4 feet.

An oak 12" in diameter, blazed and scribed 1-2137 B.T. bears N.53 3/4° W. 21 feet.

A cross (x) and B.R. 1-2137 on a granite ledge, 2ft. above the ground bears S 58° W. 27 feet.

Thence S, 2°-41' W.  
Var. 13° East.

105 Road, bears E & W.

300 West end center, identical with location, which is a mound of stone 3' base and 2' high

600 Corner No.2. Identical with location, which is a mound of stone 3' base and 2' high.

Set a granite stone 24x18x12 inches, 12 ins. in the ground chiseled 2-4-2-2137 from which

An oak 24" in diam. bears S 9° W. 18 ft. and

An oak 14" in diam. bears N 53 1/2° E. 9 ft. both blazed and scribed 2-4-2-2137 B.T.

Thence *N 84°-23' E*  
N. 84°-23' E.  
Var. 13° East.

406.3 Intersects line between sections 11 and 12 at N 0-35' W. 1349.5 from the corner of sections 11-12-13-14 and at S.0°-35' E. 1045.8 ft. from the quarter corner between sections 11 and 12.

1100 Summit or ridge, bears N.W. & S.E.

1440 Gulch, course N.W.

1500 Corner No.3. Identical with location, which is a mound of stone 4 ft, base and 3 ft. high.

Chiseled a cross (x) and 3-3-3-2-2137 on a granite boulder in place 3x2x1 ft. above ground, from which

An oak 10 ins. in diam. blazed and scribed 3-3-3-2-2137 B.T. bears N.85° W. 28 ft.

A cross (x) and B.R. 3-3-3-2-2137 on a granite ledge bears S.20° E. 8ft.

Thence N.2°-41' E.  
Var. 13° East.

300 East end center, identical with location, which is a mound of stone three feet base and two feet high.

340 Trail bears E. & W.

350 Road bears E. & W.

460 Gulch Course N.W.

600 Corner No.4., identical with location, which is a mound of stone four feet base and three feet high. Set a granite stone 6x6x24", 12 inches in the ground, chiseled 4-1-2137, from which A cross (x) and B.R. 4-1-2137 on a granite ledge 3 ft. above ground bears N.53 1/2° E. 34 ft.

An oak 8" in diam. blazed and scribed 1-4-2137 B.T. bears N, 33 3/4° W. 70 ft.

Thence *S 54°-23' W*  
S. 54°-23' W.  
Var. 13° East.

170 Gulch, course N.W.

220 Summit bears NW. & S.E.

284 Gulch course N.W.

650 Trail bears N. & S.

910 Enter road

1050 Leave road

1128 Intersect line between sections 11 and 12 at N.0°-35' W. 1945.5' from the corner of sections 11-12-13-14 and at S.0°-35' E 449.8' from the quarter corner between sections 11 and 12.

1500 Corner No.1 the place of beginning

\*\* MINERAL NO. 1, \*\*

Beginning at Corner No.1., identical with the location, which is a mound of stone four feet base and three feet high, also identical with Corner No.4 of the Mineral West Lode of this survey.

The quarter corner between sections 11 and 12 bears N.73°14'W. 1177.1 ft. dist.

Thence S.2°41' W.  
Var.13° East

300  
600 Reversing line 3-4 of the Mineral West Lode of this survey  
Corner No.2., identical with the location and with Corner No.3 of the Mineral West Lode

Thence S.37°19' E.  
Var.13 East.

540 Gulch course N.W.  
1100 Ridge bears N.W.& S.E.  
1320 Gulch course N.  
1500 Corner No.3., identical with the location, which is a mound of stone four feet base and three feet high.  
Chiseled a cross (x) and 3-2-2137 on a granite ledge 10x10x2 ft. above the ground from which  
An oak 12" in diam. bears S.35 1/2° W. 42 ft. and  
An oak 8" in diam. bears N.67° E. 80 ft. both scribed and blazed 3-2-2137 B.T.

Thence N.2°41' E.  
Var. 13° East.

300 Eastend center, identical with the location which is a mound of stone three feet base and two feet high.  
475 Corner No.2. of the Mineral No.2 Lode of this survey.  
600 Corner No.4., identical with location which is a mound of stone four feet base and three feet high. Set a granite stone 36x14x8 inches, 18 inches in the ground chiseled 4-2137 from which  
An oak 14" in diam. bears N.71° E. 13 ft. and  
An oak 14" in diam. bears S.35 3/4° W. 34 ft, both blazed and scribed 4-2137 B.T.

Thence N,37°19'W.  
Var.13° East.

140 Gulch course N.  
1250 Gulch course N.W.  
1500 Corner No. 1. the place of beginning.

\*\* MINERAL NO.2. \*\*

Beginning at corner No.1. Identical with the location which is a mound of stone four feet base and three feet high. Chiseled a cross (x) and 1-4-2137 on a granite ledge 30x30x1 ft. above the ground from which

Corner No. 3 of the Mineral No.1 Lode of this survey bears N.2-41' E. 125 feet.

The quarter corner between sections 12 and 13 of T.21 S., R.14 E., G & S.R. B&Mer. bears S.0-37' E. 1183.4 ft. dist.

An oak 12" in diam. blazed and scribed 1-4-2137 B.T. bears S.62-3/4 E. 73 ft.

A cross (x) and B.R. 1-4-2137 on a granite boulder in place, 6x6x4 ft, above ground bears N. 3 1/2 W. 30 ft.

Thence N.2-41 E.  
Var. 13 East.

- 125 Corner No.3. of the Mineral No.1 Lode of this survey
- 300 West end center, identical with the location which is a mound of stone three feet base and two feet high.
- 600 Corner No.2. Identical with the location, which is a mound of stone four feet base and three feet high. Set a granite stone 24x10x10 inches, 12 inches in the ground, chiseled 2-2137 from which
- An oak 10" in diam. bears N.39 3/4 E. 72 ft. and
- An oak 12" in diam. bears S.9-1/2 W. 26 ft, both blazed and scribed 2-2137 B.T.

Thence S.87-19' E.  
Var. 13 East.

- 550 Ridge bears N. & S.
- 1020 Gulch course N.W.
- 1500 Corner No. 3. Identical with the location, which is a mound of stone four feet base and three feet high.
- Set a volcanic stone 30x24x12" 20 inches in the ground chiseled 3-2137 from which
- An oak 10" in diam. bears N.51 E. 16 ft, and
- An oak 14" in diam. bears N.51 1/2 W. 20 ft. both blazed and scribed 3-2137 B.T.

Thence S. 2-41 W.  
Var.13 East.

- 200 Gulch course N.W.
- 234 Trail bears N.& W.
- 300 East end center, identical with the location, which is a mound of stone three feet base and two feet high.
- 440 Ridge
- 600 Corner No.4. Identical with the location which is a mound of stone four feet base abd three feet high.
- Set a granite stone 30x20x8 inches, 15 ins.in the ground, chiseled 4-3-3-2137, from which
- An oak 10" in diam. bears N.19 1/2 E. 32 ft. and
- An oak 24" in diam. bears S.3 1/2 E. 52 ft. both blazed and scribed 4-3-3-2137 B.T.

Thence N.87-19' W.  
Var. 13 East.

- 259 Ridge bears N. & S.
- 610 Gulch course S.
- 1100 Ridge bears N.&S.
- 1500 Corner No.1 the place of beginning.

\*\* ALBERT \*\*

Beginning at Cor.No.1.

Identical with the location which is a mound of stone 3 ft.base and 2 ft.high.

Set a granite stone 24x12x9 ins.,12 ins.in the ground, chiseled 1-1-2-4-2137 from which

The corner of sections 11-12-13-14 of T.21S.,R 14E. G.& S.R. B.& M. bears S.32°08' E.838.8 ft.dist.

And an oak 6 ins.in diam. bears S.77°W. 21 ft.dist.,blazed and scribed 1-1-2-4-2137 B.T. and

A cross (x) and 1-1-2-4-2137 B.R.chiseled on a granite ledge 10x6x2 ft.above the ground bears N.19 1/4 W. 25 ft.dist.

Thence S.80°-56'W.  
Var.13°E.

- 865 Road,bears N. & S.
- 965 Road,bears N.W. & S.E.
- 1100 Ridge,bears N. & S.
- 1500 Cor.No.2.

Identical with the location which is a mound of stone 3 ft. base and 2 ft.high.

Set a granite stone 24x6x6 ins.,12 ins.in the ground, chiseled 2-3-2137, from which

An oak 10 ins.in diam.bears N.46°W. 54 ft.dist. and

An oak 14 ins in diam.bears N.28E. 28 ft.dist.,both blazed and scribed 2-3-2137 B.T.

Thence N.2°-41' E.  
Var.13°E.

- 300 West end center, identical with the location,which is a mound of stone 3 ft.base and 2 1/2 ft.high.
- 325 Gulch,course S.W.
- 600 Cor.No.3.

Identical with the location,which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Set a granite stone 30x12x6 ins.,18 ins. in the ground, chiseled 3-2137, from which

An oak 8 ins.in diam. bears N.64 3/4°W.48 ft.dist. and

An oak 4 ft. in diam. bears N.3°W. 95 ft.dist.,both blazed and scribed 3-2137 B.T.

Thence N.80°-56' E.

- 90 Gulch,course S.
- 700 Gulchcourse S.W.
- 850 Road,bears N.E. & S.W.
- 1500 Cor.No.4.

Identical with the location,which is a mound of stone 3 ft. base and 2 1/2 ft. high,also

Identical with Cor.No.2 of the Mineral West Lode of this survey.

Thence S.2°-41' W.

- 100 Ridge,bears E. & W.
- 300 East end center monument, identical with the location,which is a mound of stone 3 ft.base and 2 1/2 ft. high.
- 600 Cor.No.1 the place of beginning.



\*\* O A K \*\*

Beginning at Cor.No.1.  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.  
 Set a granite stone 24x12x12 ins. 12 ins. in the ground, chiseled 1-2-2137 from which  
 The 1/4 cor. between Sections 12 & 13, T.21 S., R 14 E. G & S.R. B. & Mer. bears S. 2°49' E. 709.8 ft. dist.  
 And an oak 18 ins. in diam. bears N. 79 3/4° W. 45 ft. dist. blazed and scribed 1-2-2137 B.T. and  
 A cross (x) and 1-2-2137 B.R. chiseled on a granite boulder in place, 4x4x3 ft. above ground, bears S. 19 1/4° E. 4 ft. dist.

Thence N. 2°41' E.  
 Var. 13° E.

300 East end center.  
 Identical with the location which is a mound of stone 3 ft. base and 2 ft. high.

475 Cor.No.1 of the Mineral No. 3 Lode of this survey.

600 Cor.No.2.  
 Identical with the location and with Cor.No.3. of the Mineral No.1 Lode of this survey.

Thence N. 87-19' W.  
 Var. 13° E.

1500 On line 3-2 of the Mineral No.1 Lode of this survey  
 Cor.No.3  
 Identical with the location and with Cor.No.3 of the Mineral West Lode, Cor.No.2 of the Mineral No.1 Lode and Cor.No.3 of the Albert No.2 Lode, all of this survey.

Thence S. 2°41' W.  
 Var. 13° E.

300  
 600 On line 3-4 of the Albert No.2 Lode of this survey  
 Cor.No.4  
 Identical with the location and with Cor.No.4 of the Albert No.2 Lode of this survey.

Thence S. 87-19' E.  
 Var. 13° E.

400 Gulch, course S.E.  
 818 Gulch, course S.  
 1008 Gulch, course S.W.  
 1200 Ridge, bears N. & S.  
 1360 Gulch, course S.  
 1500 Cor.No.1 the place of beginning.

\*\* ALBERT No. 2. \*\*

Beginning at Cor.No.1.  
Identical with the location and with Cor.No.1 of the Albert Lode of this survey.

The corner of section 11-12-13-14 of T, 21 S., R.14E. G. & S.R. B. & M. bears S.32°-08' E. 838.8 ft. dist.

Thence N.3-41 E.  
Var.13 E.

300.  
600 On line 4-1 of the Albert Lode of this survey  
Cor. No.2. *Cor. No. 2 of the Mineral West Lode and*  
Identical with the location and with Cor.No.4 of the Albert Lode of this survey.

Thence N.84°-23' E.  
Var.13° E.

1500 On the line 2-3 of the Mineral West Lode of this survey  
Cor.No.3.  
Identical with the location and with Cor.No.3 of the Mineral West Lode and with Cor.No.2 of the Mineral No.1 Lode of this survey.

Thence S.2°-41' W.  
Var.13° E.

100 Gulch.course N.W.  
300 East end center monument, identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.  
600 Cor.No.4.

Identical with the location, which is a mound of stone 3 ft. base and ~~2 1/2~~ ft. high.

Set a granite stone 24x12x6 ins., 18 ins in the ground, chiseled 4-3-4-3-2137 from which

An oak 10 ins. in diam. blazed and scribed 4-3-4-3-2137 B.T. bears S.25° E. 34 ft. dist. and

A cross (x) and 4-3-4-3-2137 B.R. chiseled on a granite boulder in place, 6x4x2 ft. above ground bears S.79 1/2° E. 10 ft. dist.

Thence S.84°-23' W.  
Var. 13° E.

1059.4 Intersects line between sections 11 and 12 T.21 S., R.14E. at a point S.0°-35' E. 1641.8 ft. from the 1/4 corner and N.0°-35' W. 753.5 ft. from the corner of sections 11-12-13-14.

1500 Cor.No.1. The place of beginning.

## \*\* O A K \*\*

Beginning at Cor.No.1.

Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Set a granite stone 24x12x12 ins. 12 ins. in the ground, chiseled 1-2-2137 from which

The 1/4 cor. between Sections 12 & 13, T.21 S., R 14 E. G & S.R. B. & Mer. bears S. 2°49' E. 709.8 ft. dist.

And an oak 18 ins. in diam. bears N. 79 3/4° W. 45 ft. dist. blazed and scribed 1-2-2137 B.T. and

A cross (x) and 1-2-2137 B.R. chiseled on a granite boulder in place, 4x4x3 ft. above ground, bears S. 19 1/4° E. 4 ft. dist.

Thence N. 2°41' E.  
Var. 13° E.

300

East end center.

Identical with the location which is a mound of stone 3 ft. base and 2 ft. high.

475

Cor.No.1 of the Mineral No.2 Lode of this survey.

600

Cor.No.2.

Identical with the location and with Cor.No.3. of the Mineral No.1 Lode of this survey.

Thence N. 87°19' W.  
Var. 13° E.

1500

On line 3-2 of the Mineral No.1 Lode of this survey  
Cor.No.3

Identical with the location and with Cor.No.3 of the Mineral West Lode, Cor.No.2 of the Mineral No.1 Lode and Cor.No.3 of the Albert No.2 Lode, all of this survey.

Thence S. 2°41' W.  
Var. 13° E.

300  
600

On line 3-4 of the Albert No.2 Lode of this survey  
Cor.No.4

Identical with the location and with Cor.No.4 of the Albert No.2 Lode of this survey.

Thence S. 87°19' E.  
Var. 13° E.

400  
818  
1008  
1200  
1360  
1500

Gulch, course S.E.

Gulch, course S.

Gulch, course S.W.

Ridge, bears N. & S.

Gulch, course S.

Cor.No.1 the place of beginning.

## \*\* ALBION \*\*

Beginning at Cor.No.1.

Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Chiseled a cross (x) and 1-4-2137 on a granite ledge 30x30 ft. x 6 ins. above the ground. From which

The 1/4 corn r between sections 12 & 13 of T.21 S., R.14 E. G. & S.R., B. & M. bears S.4°E. 585.5 ft. dist.

Cor.No.1 of the Oak Lode of this survey bears N.2-41'E. 125 ft. dist.

An oak 10 ins. in diam. bears N.10°E. 27 ft. dist. and

An oak 6 ins. in diam. bears S.77°E. 9 ft. dist., both blazed and scribed 1-4-2137 B.T.

Thence S. 87°-19' E.

Var. 13°E.

70 Road, bears N.E. & S.W.

400 Ridge, bears N. & S.

1500 Cor. No.2.

Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high, also identical with Cor.No.4 of the Record Lode of this survey.

Set a granite stone 24x15x10 ins., 13 ins. in the ground, chiseled 2-3-4-3-2137, from which

An oak 13 ins. in diam, blazed and scribed 2-3-4-3-2137 B.T. bears S.48°W. 104 ft. dist. and

A cross (x) and 2-3-4-3-2137 B.R. chiseled on a granite ledge 100 x 15 x 4 ft. above the ground bears N.16 3/4 E. 5.5 ft. dist.

Thence N.2°-41' E.

Var. 13°E.

120 Gulch, course E.

300 East end center, identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.

590 Road, bears N.E. & S.W.

600 Cor.No.3.

Identical with the location and with Cor.No.4 of the Mineral No.2 Lode of this survey.

Thence N 87°-19' W.

Var. 13°E.

1500 On line 4-1 of the Mineral No.2 Lode of this survey Cor.No.4

Identical with the location and with Cor.No.1 of the Mineral No.2 Lode of this survey.

Thence S. 2°-41' W.

Var. 13°E.

300 West end center, identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.

475 Cor.No.1 of the Oak Lode of this survey.

600 Cor. No.1. The place of beginning.

\*\* R E C O R D \*\*

Beginning at Cor.No.1.

Identical with the location, which is a mound of stone, 3 ft. base and 2 1/2 ft. high.

Set a granite stone 24x6x6 ins., 12 ins. in the ground and chiseled 1-2-2137. From which

The S.E. corner of section 12, T.21 S., R 14 E., G. & S.R., B. & M. bears S.49°-50' W. 535.2 ft. dist., and

A cross (x) and 1-2-2137 B.R. chiseled on a granite ledge 20x 20x 6 ft. above the ground bears N.19 1/2° W. 25 ft. dist., and

A cross (x) and 1-2-2137 B.R. chiseled on a granite ledge 16x7x2 ft. above the ground bears S.63 1/2° E. 28 ft. dist.

Thence N.2°-41' E.  
Var. 13 E

234 Ridge, bears E. & W.

300 East end center, identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.

560 Gulch, course N.W.

600 Cor.No.2.

Identical with the location, which is a mound of stone 3ft. base and 2 1/2 ft. high.

Set a granite stone 24x12x8 ins. 12 ins. in the ground, chiseled 2-2137, from which

An oak 12 ins. in diam., blazed and scribed 2-2137 B.T., bears N.52 1/2° W. 37 ft. dist., and

A cross (x) and 2-2137 B.R. chiseled on a granite boulder in place, 4x4x2 ft. above the ground bears S.67° E. 24 ft. dist.

Thence N.87°-19' W.  
*(Var. 13° East)*

200 Gulch, course S.W.

453 Intersects line between T.21 S., R.14 E. and T.21 S. R.15 E. at a point N. 1°-02' W. 968.3 ft. dist. from the S.E. cor. of section 12 T.21 S., R 14 E. G. & S.R., B. & M. and S.1°-02' E. 2026.2 ft. dist. from the East 1/4 cor of said Section 12.

1110 Road, bears N.E. & S.W. and Gulch Course S.W.

1500 Cor.No.3.

Identical with the location and with ~~Cor.No.3 of the Albion Lode~~ Cor.4 of the Mineral No.2 and with Cor.No.3 of the of the Albion Lode both of this survey.

Thence S.2°-41' W.  
Var. 13 E.

300 On line 3-2 of the Albion Lode of this survey.

600 Cor.No.4.

Identical with the location and with Cor.No.2. of the Albion Lode of this survey.

Thence S.87°-19' E.  
Var. 13 E.

120 Gulch, course S.

247 Road, bears N. & S.

1086 Intersects line between T.21 S., R 14 E. and T.21 S., R. 15 E. G. & S. R, B. & M. at a point N.1°-02' W. 367 ft. dist. from the S.E. corner of Section 12 of T.21 S., R, 14 E. and S.1°-02' E. 2627.5 ft. dist. from the East 1/4 corner of said section 12.

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

\*\* STEINFELD WEST. \*\*

Beginning at Cor.No.1.

Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Set a granite stone 24x12x8 ins., 12 ins. in the ground chiseled 1-1-1-1- 2137, from which

The corner of Sections 11-12-13-14 of T.21 S., R. 14 E. G. & S.R., B. & M. bears S.76°49'E. 487 ft. dist.

A cross (x) and 1-1-1-1-2137 B.R. chiseled on a granite boulder in place, 4x4x3 ft. above the ground bears S.72 1/4°W. 54 ft. dist., and

A cross (x) and 1-1-1-1-2137 B.R. chiseled on a granite ledge 10x10x3 ft. above the ground bears S.75 3/4°E. 94 ft. dist.

*Cor. No. 2-4 Ophir No. 1 and Ophir No. 2 lodes of this survey bears*  
N. 87°32'W 592.2 ft. Thence S. 80°56'W.

Var. 13° E.

320 Trail, bears N. & S.

604.9 Intersects line 2-3 of the Ophir No. 1 Lode, of this survey at a point S. 2°41' W. 120.9 ft. dist from Cor. No. 3 of the Ophir No. 1 Lode. *and Cor. No. 4 of the Ophir No. 2 Lode.*

830 Road, bears N. & S.

795.5 Intersects line between sections 11 & 14 of T. 21 S., R, 14 E. G. & S.R. B. & M. at a point S. 89°21' W. 1259.8 ft. from the corner of Sections 11-12-13-14 and N. 89°21' E. 1402.4 ft. from the 1/4 cor. between Sections 11 & 14.

1277 Ridge, bears N. & S.

1500 Cor. No. 2.

Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Chiseled a cross (x) and 2-2137 on a granite boulder in place 3x3x1 ft. above the ground, from which

An oak 18 ins. in diam., blazed and scribed 2-2137 B.T. bears N. 44 1/2° W. 49 ft. dist., and

A cross (x) and 2-2137 B.R. chiseled on a granite ledge 20x6x2 ft. above the ground, bears S. 76 3/4° E. 20 ft. dist.

Thence N. 2°41' E.

Var. 13 E.

103.5 Intersects line between sections 11 & 14 at a point S. 89°21' W. 1950.8 ft. from the corner of sections 11-12-13-14 and N. 89°21' E. 711.4 ft. from the 1/4 cor. between sections 11 & 14.

290 Gulch, ~~XXXXX~~ course W.

300 Intersects line 4-1 of the Ophir No. 2 Lode of this survey at a point N. 87°32' W. 876.4 ft. from Cor. No. 4 of the Ophir No. 2 Lode.

West end center monument, identical with the location, which is a mound of stone, 3 ft. base and 2 1/2 ft. high.

600 Cor. No. 3

Identical with the location, which is a mound of stone, 3 ft. base and 2 1/2 ft. high.

Also identical with Cor. No. 2 of the Albert Lode of this survey.

Thence N. 80° 56' E.

Var. 13 E.

On line 2-1 of the Albert Lode of this survey.

1500 Cor. No. 4.

Identical with the location and with Cor. No. 1 of the Albert Lode of this survey.

Thence S. 2° 41' W.

Var. 13° E.

300 East end center monument, identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.

600 Cor. NO, 1. The place of beginning.

\*\* S T E I N F E L D \*\*

Beginning at Cor.No.1.

Identical with the location and also with Cor.No.1 of the Steinfeld West Lode of this survey.

Corner of Sections 11-12-13-14, T. 21 S., R. 14 E., G. & S.R. B. & M. bears S.76°49' E. 487 ft. dist.

Thence N. 2°41' E.  
Var. 13° E.

300 On line 4-1 of the Steinfeld West Lode of this survey West end center monument, identical with the location and with the East end center monument of the Steinfeld West Lode of this survey.

600 Cor.No.2.  
Identical with the location and with Cor.No.4 of the Steinfeld West Lode of this survey.

Thence N. 84° - 23' E.  
Var. 13° E.

1500 On line 1-4 of the Albert No.2 Lode of this survey.  
Cor.No.3.

Identical with the location and with Cor.No.4 of the Albert No.2 Lode and with Cor.No.4 of the Oak Lode both of this survey.

Thence S. 2°41' W.  
Var. 13° E.

32 Perpendicular granite bluff, 20 ft. high.  
300 East end center monument, identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.

320 Trail, bears N.W. & S.E.

490 Gulch, course W.

600 Cor.No.4

Identical with the location, which is the remains of a mound of stone.

Not set as it falls on the dump of a tunnel now being worked, where a permanent corner could not be established, whence Witness Corner to Cor.No.4 bears S. 87°-19' E. 18 ft. dist., on the line 4-1 of the Alto Lode of this survey.

Thence from Cor.No.4., S. 84°-23' W.  
Var. 13° E.

110 Gulch, course N.E. & S. W.

1025.2 Intersects line between sections 11 & 12 of T. 21 S., R. 14 E., G. & S.R. B. & M. at a point N. 0°-35' W. 157.5 ft. dist. from the cor. of sections 11-12-13-14 and S. 0°-35' E. 2237.8 ft. dist. from the 1/4 cor. between sections 11 & 12.

1500 Cor.No.1 the place of beginning.

\*\* A L T O \*\*

- Beginning at Cor.No.1.  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.  
 Chiseled a cross (x) and 1-1-2137 on a granite boulder in place showing 20x10x6 ft. above the ground, from which  
 The 1/4 corner between sections 12 & 13 of T.21 S., R. 14 E., G. & S.R., B. & M. bears S.29°52' E. 126.3 ft. dist.  
 A cross (x) and 1-1-2137 B.R. chiseled on a granite ledge 10x4x2 ft. above the ground bears N.43° W. 26 1/2 ft. dist. and  
 A cross (x) and 1-1-2137 B.R. chiseled on a granite ledge 4x4x3 ft. above the ground bears S.3° E. 27 ft. dist.
- Thence N. 2°41' E.
- 300 East end center, identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.  
 Ridge, bears E. & W.  
 356 Road, bears N.E. & S.W.  
 475 Cor.No.1 of the Albion Lode of this survey.  
 600 Cor.No.2.  
 Identical with the location and with Cor.No.1 of the Oak Lode of this survey.
- Thence N. 87°19' W.  
 Var. 13° E.
- 1500 On line 1-4 of the Oak Lode of this survey.  
 Cor.No.3.  
 Identical with the location and with Cor.No.4 of the Oak Lode with Cor.No.4 of the Albert No.2 Lode and with Cor.No.3 of the Steinfeld Lode, all of this survey.
- Thence S. 2°41' W.  
 Var. 13° East.
- 300 West end center, identical with the location and with the east end center monument of the Steinfeld Lode.  
 600 Cor. No.4. *identical with point for Cor No 4 Steinfeld lode of this survey*  
 Identical with the location, which is the remains of a mound of stone.  
 Not set as it falls on the dump of a tunnel now being worked, where a permanent corner could not be established.
- Thence S. 87°19' E.  
 Var. 13° E.
- 18 Set a witness corner to Cor.No.4  
 A granite stone 24x10x10 ins. 12 ins. in the ground chiseled W.C. 4-2-4-2-2137, from which  
 A granite boulder 4x4x1 ft. above the ground chiseled with a cross (x) and 4-2-4-2-2137 <sup>w.c.</sup> B.R. bears S.61 1/2° E. 15 ft. dist. and  
 A cross (x) and 4-2-4-2-2137 <sup>w.c.</sup> B.R. chiseled on a granite ledge on the side of the cut of the tunnel 7 ft. above the ground bears S. 8° E. 28 ft.  
 Ridge, bears N. & S.
- 1260 Gulch, course S.E.  
 1320 Gulch, course S.  
 1500 Cor.No. 1 the place of beginning.



\*\* A L T O    E A S T    \*\*

Beginning at Cor.No.1  
 Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Chiseled a cross (x) and 1-1-2137 on a granite boulder in  
 place 2x2x2 ft. above the ground, from which  
 A cross (x) and 1-1-2137 B.R. on a granite ledge 30x20x7 ft.  
 above the ground bears N. 75 1/2° W. 27 ft. dist. and  
 A cross and 1-1-2137 B.R. chiseled on a granite ledge 10x6x2  
 ft. above the ground bears S. 6° E. 24 ft. dist.  
 The 1/4 corner between sections 12 & 13 of T.21 S., R. 14 E.  
 G. & S.R., B. & M. bears N. 77° 28' E. 70.5 ft. dist.

77

Thence S. 87°-19' E.  
 Var-. 13° E.

80 Gulch, course S.E.  
 500 Ridge, N. & S.  
 1500 Cor.No. 2.

Identical with the location, which is a mound of stone 3 ft.  
 base and 2 1/2 ft. high.  
 Chiseled a cross (x) and 4-2-4-2137 on a granite boulder in  
 place 8x4x1 ft. above the ground, from which  
 An oak 8 Ins. in diam. blazed and scribed 4-2-4-2137 B.T.  
 bears S. 9 3/4° E. 24 ft. dist. and  
 A cross (x) and 4-2-4-2137 B.R. chiseled on a granite ledge  
 30x6x2 ft. above the ground bears S. 63 1/2° W. 5 ft. dist.

Thence N. 2°-41' E.  
 Var. 13° E.

140 Intersects line between sections 12 & 13 of T. 21 S. R 14 E.  
 b at a point N. 87°-50' E. 1437 ft. dist from the 1/4 cor. between  
 Sections 12 & 13 and S. 87°-50' W. 1113.9 ft. dist. from the  
 S.E. cor. of section 12.

300 East end center, identical with the location ~~xx~~ which is  
 a mound of stone 3 ft. base and 2 1/2 ft. high.

420 Gulch, course E.  
 600 Cor.No.3.

Identical with the location and with Cor.Ner No.2 of the  
 Albion Lode and with Cor.No.4 of the Record Lode of this survey,

Thence N. 87°-19' W.  
 Var. 13° E.

1500 On line 2-1 of the Albion Lode of this survey.  
 Cor.No.4.

Identical with the location and with Cor.No.1 of the Albion  
 Lode of this survey.

Thence S, 2°-41' W.  
 Var. 13° E.

10 Road. bears S.W. & N.E.  
 300 West end center, identical with the location, which is a mound  
 of stone 3 ft. base and 2 1/2 ft. high.

475 Cor.No.1 of the Alto Lode of this survey.

536.7 Intersects line between sections 12 & 13 T.21 S., R14E. at a  
 point N. 88°-16' E. 2513 ft. dist. from the cor. of sections  
 11-12-13-14 and S. 88°-16' W 68.2 ft. dist. from the 1/4 cor.  
 between sections 12 & 13.

600 Cor.No.1 th place of beginning.

\*\* GRAND PRIZE . \*\*

Beginning at Cor.No.1.  
 Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Set a granite stone 24 x 6 x 6 ins., 18 ins. in the ground  
 chiseled 1-2137, from which  
 The S.E. corner of Section 13, T. 21 S., R. 14 E., G. &  
 S.R., B. & M. bears N. 56°25' W. 454.9 ft. dist.  
 An oak 12 ins. in diam., blazed and scribed 1-2137 B.T.  
 bears S. 16 1/2° E. 22 ft. dist. and  
 A cross (x) and 1-2137 B.R. chiseled on a granite boulder  
 in place, 3 x 3 x 1 ft. above the ground bears N. 76° E.  
 12 ft. dist.

Thence N. 2°41' E.  
 Var. 13° E.

280 Gulch, course W.  
 300 East end center, identical with the location, which is  
 a mound of stone, 3 ft. base and 2 1/2 ft High.  
 440 Gulch, course S.W.  
 600 Cor.No.2.  
 Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Also identical with Cor.No.1 of the Record Lode of this  
 survey.

Thence N. 87°19' W.  
 Var. 13° E.

1500 On line 1-4 of the Record Lode of this survey.  
 Cor.No.3  
 Identical with the location and with Cor.No.2 of the  
 Albion Lode, Cor.No.4 of the Record Lode and with Cor.No.3  
 of the Alto East Lode, all of this survey.

300 On line 3-2 of the Alto East Lode of this survey.  
 600 <sup>To Y Z.C.</sup> Cor. No.4  
 Identical with the location and with Cor.No.2 of the  
 Alto East Lode of this survey.

Thence S. 87°19' E.  
 Var. 13° E.

180 Gulch, course S.  
 260 Road, bears N. & S.  
 1060 Gulch, course N.W.  
 1130.7 Intersects line between T. 21 S., R. 14 E. and T. 21 S.  
 R. 15 E. at a point N. 2°25' W. 2545.2 ft. dist. from the  
 East 1/4 cor. of Section 13 T. 21 S., R. 14 E. and  
 S. 2°25' E. 234.8 ft. dist. from the N.E. corner of  
 Section 13, T. 21 S., R. 14 E.  
 1500 Cor.No.1. The place of beginning.

\*\* O P H I R No. 2. \*\*

Beginning at Cor. NO. 1.  
 Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Set a granite stone 24 x 12 x 8 ins., 16 ins. in the ground  
 chiseled 1-2137, from which  
 The 1/4 corner between sections 11 & 14, T. 21 S., R. 14 E.  
 G. & S.R., B. & M. bears S. 22° 54' W., 250.8 ft. dist.  
 A cross (x) and 1-2137 B.R. chiseled on a granite boulder  
 in place 3 x 3 x 2 ft. above the ground bears S. 41° W. 46 ft.  
 Dist, and  
 A cross (x) and 1-2137 B.R. chiseled on a granite boulder  
 in place 3 x 3 x 2 ft. above ground bears S. 63° E. 23 ft. dist.

Thence S. 2° 41' W.  
 Var. 13° E .

230.5 Intersects line between sections 11 & 14 T. 21 S. R. 14 E.  
 at a point N. 89° 21' E. 86.8 ft. dist. from the 1/4 corner  
 between sections 11 & 14 and S. 89° 21' W. 2575.4 ft. dist.  
 from the corner of sections 11-12-13-14.

300 West end center, identical with the location, which is a  
 mound of stone 3 ft. base and 2 1/2 ft. high.

600 Cor. No. 2.  
 Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Not set as it falls in the bed of a gulch where a permanent  
 corner could not be established.

Thence S. 87° 32' E.  
 Var. 13° E.

6.7 Set corner for witness corners to Cor. No. 2.  
 A granite stone 30 x 12 x 6 ins., 18 ins. in the ground,  
 chiseled W.C. 2-2137, from which  
 A cross (x) and W.C. 2-2137 B.R. chiseled on a granite  
 ledge, 20 x 6 x 2 ft. above the ground bears S. 75 1/2° W.  
 33 ft. dist. and  
 A cross (x) and W.C. 2-2137 B.R. chiseled on a granite  
 boulder in place 6 x 3 x 3 ft. above the ground bears  
 S. 9° E. 10 ft. dist.

812 Gulch, course S.W.  
 1040 Ridge, bears N. & S.  
 1500 Cor. No. 3.

Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Set a volcanic stone 24 x 14 x 6 ins., 14 ins. in the ground  
 chiseled 3-3-2137, from which  
 A cross (x) and 3-3-2137 B.R. chiseled on a granite boulder  
 in place 6 x 4 x 2 ft. above the ground bears N. 69 1/2° E.  
 57 ft. dist. and  
 An oak 24 ins. in diam., blazed and scribed 3-3-2137 B.T.  
 bears S. 48° W. 76 ft. dist.

Thence N. 2° 41' E.  
 Var. 13° E.

60 Road, bears N.W. & S.E.  
 300 East end center, identical with the location, which is a  
 mound of stone 3 ft. base and 2 1/2 ft. high.

451.2 Intersects line between sections 11 & 14 at a point  
 N. 89° 21' E. 1589.3 ft. dist. from the 1/4 corner between  
 sections 11 & 14, and S. 89° 21' W. 1072.9 ft. dist from  
 the corner of sections 11-12-13-14.

479.1 Intersects line 1-2 of the Steinfeld West Lode of this  
 survey at a point S. 80° 56' W. 604.9 ft. dist. from Cor. No. 1 of  
 said Steinfeld West Lode. *from Cor. No. 1 of*

600 Cor. No. 4  
 Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Set a granite stone 24 x 10 x 6 ins., 14 ins. in the ground,  
 chiseled 4-2-2137 from which  
 No bearing objects are available  
 Elephant Head Hill bears S. 57° 08' E.  
 Mt. Hopkins bears N. 6 1/4° W.

Ophir No.2 continued.

Thence N. 87°-32' W.  
Var. 13° E.

- 260 Road, bears N. & S.
- 600 Ridge, bears N. & S.
- 876.4 West end center monument of the Steinfeld West Lode, *from which*
- 1328 Gulch, course S.W. *point Cor. No. 1 of Steinfeld West Lode, bears S 2° 41' W 300 ft.*
- 1500 Cor.No.1. The place of beginning,

Beginning at Cor.No,1.  
 Identical with the location and with Cor.No.1 of the Steinfeld West Lode of this survey.  
 The corner of sections 11-12-13-14, T.21S., R.14 E., G.&S.R. B.& M. bears S. 76°49' E. 487 ft. dist.

Thence N. 87°32' W.  
 Var. 13° E .

592.2 Cor.No.2.  
 Identical with the location, which is a mound of stone, 3 ft. base and 2 1/2 ft. high.  
 Also identical with Cor.No.4 of the Ophir No.2 Lode of this survey.

Thence S. 2°41' W.  
 Var. 13° E.

300. 600 <sup>To N.E.C.</sup>  
 On line 4-3 of the Ophir No.2 Lode of this survey.  
 Cor.No.3.  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high, also identical with Cor.No.3 of the Ophir No.2 Lode of this survey.

Thence S, 87° 32' E.  
 Var. 13° E.

40 Road, bears N.&S.  
 100 Gulch, course S.W.  
 360 Road, bears N.E.& S.W.

592.2 Cor.No.4.  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.  
 Chiseled a cross (x) and 4-4-2137 on a granite ledge 30 x 6 x 4 ft. above the ground, from which  
 A cross (x) and 4-4-2137 B.R. chiseled on a granite boulder in place 6x5x2 ft. above the ground bears N.20 1/2° W.15 ft. dist. and  
 A cross (x) and 4-4-2137 B.R. chiseled on a granite ledge 20 X 6 x 2 ft. above the ground bears N.73° E.17 ft. dist.

Thence N. 2°41' E.  
 Var. 13° E.

295 Road, bears E.&W.  
 300 East end center, identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.

364 Gulch, course S.W.  
 483.4 Intersects line between sections 11 & 14 T. 21 S., R.14 E. at a point N. 89° 21' E.2182.5 ft. dist. from the 1/4 cor. between sections 11& 14, and at S.89°21'W.479.7 ft. dist. from the Corner of sections 11-12-13-14.

500 Road, bears E.& W.  
 600 Cor.No.1. The place of beginning.

EXCELSIOR WEST LODE

Beginning at Cor.No.1  
 Identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high. Also identical with Cor.No.1 of the Steinfeld West, Steinfeld and Ophir No.1 Lodes of this survey.  
 From which the section corner of sections 11-12-13-14, T. 21 S., R. 14 E., G. & B.R., B. & Mer. bears S. 76°-49' E. 487 ft. dist.

Thence N. 84°-23' E.  
 Var. 13° E.

On the line 1-4 of the Steinfeld Lode of this survey  
 3500 Cor.No.2  
 Identical with the location and with Cor.No.4 of the Steinfeld Lode of this survey,  
 From which the witness corner to Cor.No.2 bears S. 87°-19' E. 18 ft. dist.

Thence from Cor.No.2,  
 S. 2°-41' W.  
 Var. 13° E.

227.5 Intersects line between sections 12 & 13, T. 21 S., R. 14 E. at a point N. 88°-16' E. 1008.5 ft. dist. from the corner of sections 11-12-13-14, and S. 88°-16' W. 1572.7 ft. dist. from the 1/4 cor. between sections 13 & 12.

250 Gulch, course W.  
 300 East end center monument which is identical with the location which is a mound of stone, 7 ft. base and 2 1/2 ft. high.  
 600 Cor.No.3  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high  
 Chiseled a cross (x) and 3-3-2-2137 <sup>B.R.</sup> on a granite boulder in place 2x3x2 ft. above the ground, from which  
 A cross (x) and 3-3-2-2137 B.R. chiseled on a granite ledge 20x6x3 ft. above the ground bears S. 70 1/2° E. 9 ft. dist.  
 And a cross (x) and 3-3-2-2137 B.R. chiseled on a granite boulder 9x5x3 ft. above the ground bears N. 64 1/2° E. 18 ft. dist.

Thence S. 84°-23' W.  
 Var. 13° E.

710 Road, bears N.W. & S.E.  
 760 GULCH, course N.W.  
 860 Cor.No.1 of the Buena Vista Lode of this survey  
 980.2 Intersects line between sections 13 & 14, T. 21 S., R. 14 E. at a point S. 1°-59' E. 437.8 ft. dist. from the corner of sections 11-12-13-14 and N. 1°-59' W. 2175.2 ft. dist. from the 1/4 cor. between sections 13 & 14.

1500 Cor.No.4  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high. Also identical with Cor.No.4 of the Ophir No.1 Lode of this survey.

Thence N. 2°-41' E.  
 Var. 13° E.

300. On the line 4-1 of the Ophir No.1 Lode of this survey  
 600 Cor.No.1 the place of beginning.

## \*\* EXCELSIOR \*\*

- Beginning at Cor.No.1.  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high, also identical with Cor.No.1 of the Alto Lode of this survey.  
 The 1/4 corner between sections 12 & 13, T. 21 S., R. 14 E. bears S. 29°-52' E. 126.3 ft. dist.
- Thence N. 87°-19' W.  
 Var. 13° E.
- 1482 On line 1-4 of the Alto Lode of this survey.  
 Witness corner to Cor.No.2.  
 Identical with the Witness Corner to Cor.No.4 of the Alto Lode of this survey.
- 1500 Cor.No.2. *Steinfeld and*  
 Identical with Cor.No.4 of the Alto Lode ~~of this survey.~~  
 and with Cor.No.2 of the Excelsior West Lode of this survey.
- Thence S. 2°-41' W.  
 Var. 13° E.
- 300 On line 2-3 of the Excelsior West Lode.  
 600 *7th W. E. C.*  
 Cor.No.3.  
 Identical with the location and with Cor.No.3 of the Excelsior West Lode of this survey. *and Cor No 2 of the Buena Vista Lode of this survey*
- Thence S. 87°-19' E.  
 Var. 13° E.
- 615 Cor.No.3 of the Buena Vista Lode of this survey.  
 1500 Cor.No.4  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.  
 Set a granite stone 24 x 12 x 6 ins., 15 ins. in the ground chiseled 4-2137, from which  
 A cross (x) and 4-2137 B.R. chiseled on a granite ledge 50x12x4 ft. above ground bears S. 64° E. 15 ft. dist. and  
 A cross (x) and 4-2137 B.R. chiseled on a granite boulder 6x4x2 ft. above the ground, bears N. 27° W. 21 ft. dist.
- Thence N. 2°-41' E.  
 Var. 13° E
- 300 East end center, identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.
- 475 Cor.No.1 of the Alto East Lode of this survey.
- 488.3 Intersects line between sections 12 & 13, T. 21 S., R. 14 E. at a point N. 88°-16' E. 2513 ft. dist. from the corner of sections 11-12-13-14, and S. 88°-16' W. 68.2 ft. dist. from the 1/4 cor. between sections 12 & 13.
- 600 Cor.No.1, the place of beginning L.

## \*\* HILLSIDE \*\*

Beginning at Cor.No.1.

Identical with the location and with Cor.No.1 of the Alto East Lode of this survey.

The 1/4 corner between sections 12 & 13, T.21 S., R. 14 E. G.& S.R., B.& M. bears N.77°28'E. 70.5 ft. dist.

Thence S. 2°41' W.

Var. 13° E.

175 East end center monument of the Excelsior Lode of this survey.

300 West end center monument, identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.

475 Cor.No.4 of the Excelsior Lode of this survey.

600 Cor.No.2

Identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Chiseled a cross (x) and 2-1-2137 on a granite boulder in place 4x3x2 ft. above the ground, from which

An oak 8 ins. in diam. blazed and scribed 2-1-2137 B.T. bears S. 79 1/2° E. 22 ft. dist. and

A cross (x) and 2-1-2137 B.R. chiseled on a granite ledge 4x3x2 ft. above the ground, bears S. 11 1/4° W. 42 ft. dist.

Thence S. 87°19' E.

Var. 13° E.

120 Ridge, bears N. & S.

420 Gulch, course S.E.

1060 Road, bears N.E. & S.W.

1140 Gulch, course S.W.

1500 Cor.No.3

Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Set a granite stone 24x10x8 ins. 15 ins in the ground, chiseled 3-4-4-2137, from which

An oak 24 ins. in diam. blazed and scribed 3-4-4-2137 B.T. bears S. 79 1/4 E. 9 ft. dist. and

A cross (x) and 3-4-4-2137 B.R. chiseled on a granite ledge 10x6x4 ft. above the ground bears S. 80 3/4° W. 28 ft. dist.

Thence N. 2°41' E.

Var. 13° E.

49 Road, bears E. & W.

92 Gulch, course S.W.

300 East end center, identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.

600 Cor.No.4

Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high. Also identical with Cor.No.2 of the Alto East Lode and with Cor.No.4 of the Grand Prize Lode; both of this survey.

Thence N. 87°19' W.

Var. 13° E.

1500 On line 2-1 of the Alto East Lode of this survey.  
Cor.No.1, the place of beginning,



\*\* BUENA VISTA \*\*

Beginning at Cor.No.1.

Identical with the location monument of the west end center. which is a mound of stone 3 ft.base and 2 1/2 ft. high.

The location corner,which is a mound of stone bears N.2°41'E. 270 ft. dist.

Set a granite stone 24x10x6 ins. 16 ins.in the ground, chiseled 1-2137 from which

The ~~xxxx~~ corner of sections 11-12-13-14,T. 21 S.,R.14 E. bears N.17°33'W. 446.5.ft. dist. and

Cor.No.4 of the Excelsior West Lode of this survey bears S. 84°23'W. 640 ft. dist.

A cross (x) and 1-2137 B.R. chiseled on a granite boulder 8x4x1 ft. above the ground bears S.31°W. 9 ft. dist. and

A cross (x) and 1-2137 B.R. chiseled on a granite ledge 20x5x1 ft. above the ground bears S.51°E. 38 ft. dist.

Thence N. 84-23 E.  
Var. 13°E.

860

On line 4-3 of the Excelsior West Lode of this survey Cor.No.2.

Identical with the location and with Cor.No.3 of the Excelsior West Lode and with Cor.No.3 of the Excelsior Lode; both of this survey.

Thence S. 87-19' E  
Var. 13 E.

615

On line 3-4 of the Excelsior Lode of this survey. Cor.No.3.

Identical with the location,which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Set a granite stone 24x10x10 ins. 16 ins in the ground, chiseled 3-2137 from which

Cor.No.4 of the Excelsior Lode of this survey bears S. 87°19'E. 885 ft. dist.

A cross (x) and 3-2137 B.R. chiseled on a granite ledge 12x 6x1 ft. above the ground bears N.28°E. 12 ft. dist. and

A cross (x) and 3-2137 B.R. chiseled on a granite boulder 4x4x2 ft. above the ground bears N.43 1/2 W. 21 ft. dist.

Thence S. 2°41' W.  
Var. 13°E.

300

East end center, identical with the location which is a mound of stone 3 ft.base and 2 1/2 ft. high.

600

Cor.No.4  
Identical with the location,which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Set a granite stone 30x24x12 ins. 20 ins.in the ground, chiseled 4-2137, from which

A cross (x) and 4-2137 B.R. chiseled on a granite boulder 15x10x2 ft. above the ground bears N.75 1/2°E.64 ft. dist.

No other bearing objects available.

Thence N.72°56'W.  
Var. 13°E.

1100

Road, bears S.E.& N.W.

1290

Gulch.course N.W.

1513.4

Cor.No.5

Identical with the location,which is a mound of stone 3 ft. base and 2 1/2 ft. high.

Set a granite stone 24x10x6 ins.,12 ins.in the ground chiseled 5-2137, from which

A cross (x) and 5-2137 B.R. chiseled on a granite ledge 10x 5x 4 ft. above the ground bears N.56°W. 12 ft. dist and

A cross (x) and 5-2137 B.R. chiseled on a granite ledge 6x6x5 ft above the ground bears N.46°E. 36 ft. dist.

Thence N.2°41'E. Var. 13°E.

100

Cor.No.1 the place of beginning.

\*\* DONAU \*\*

Beginning at Cor.No.1.  
 Identical with the location and with Cor.No,2 of the Hillside Lode of this survey.  
 The 1/4 corner between section 12 & 13, T.21 S.,R. 14 E. G.& S.R.,B.& M.bears N. 8<sup>o</sup>-58' E. 622.2 ft. dist.

Thence S. 2<sup>o</sup>-41' W.  
 Var. 13<sup>o</sup> E

300 West end center, identical with the location, which is a mound of stone, 3 ft. base and 2 1/2 ft. high.  
 600. <sup>To Cor. No. 2</sup> Set a granite stone 24x12x10 ins. 14 ins. in the ground chiseled 2-2137, from which  
 An oak 10 ins. in diam. blazed and scribed 2-2137 B.T., bears N.62 W. 18 ft. dist .  
 A cross (x) and 2-2137 B.R. chiseled on a granite boulder 6x6x2 ft. above the ground bears S. 53 1/2 E. 26 ft. dist.

Thence S. 87<sup>o</sup>-19' E.  
 Var. 13<sup>o</sup> E.

30 Gulch, course S.W.  
 100 Road, bears N.E. & S.W.  
 550 Gulch, course N.W.  
 1500 Cor.No.3

Identical with the location which is a mound of stone 3 ft. base and 2 1/2 ft. high.  
 Set a granite stone 24x12x8 ins. 14 ins. in the ground, chiseled 3-3-2137, from which  
 An oak 20 ins. in diam. bears N.17 1/2 W. 36 ft. dist. and  
 An oak 10 ins. in diam. bears S.58 E. 19 ft. dist., both blazed and scribed 3-3-2137 B.T.

Thence N. 2<sup>o</sup>-41' E.  
 Var. 13<sup>o</sup> E.

150 Ridge, bears E. & W.  
 300 East end center, identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.

600 Cor.No.4.  
 Identical with the location, which is a mound of stone 3 ft. base and 2 1/2 ft. high.  
 Also identical with Cor.No.3 of the Hillside Lode of this survey.

Thence N.87<sup>o</sup>-19' W.  
 Var. 13<sup>o</sup> E.

1500 On line 3-2 of the Hillside Lode of this survey.  
 Cor.No.1 the place of beginning.

\*\*"73:0 '8\$50

## \*\* GREAT EASTERN \*\*

- Beginning at Cor. No.1  
 Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Set a volcanic stone 24x14x8 ins. 12 ins. in the ground,  
 chiseled 1-2137. From which  
 The N.E. corner of section 13, T. 21 S., R. 14 E., G. & S.R.  
 B. & M. bears N. 22°24' W. 920.7 ft. dist.  
 An oak 24 ins. in diam., blazed and scribed 1-2137 B.T.  
 bears N. 70 3/4° E. 61 ft. dist. and  
 A cross (x) and 1-2137 B.R., chiseled on a granite boulder  
 4x4x2 ft. above the ground, bears N. 8 3/4° E. 44 ft. dist.
- Thence S. 2°41' W.  
 Var. 13° E.
- 300 East end center, identical with the location, which is a  
 mound of stone 3 ft. base and 2 1/2 ft. high.
- 600 Cor. No. 2  
 Identical with the location, which is a mound of stone  
 3 ft. base and 2 1/2 ft. high.  
 Set a granite stone 24x12x6 ins., 12 ins. in the ground,  
 chiseled 2-2137, from which  
 An oak 8 ins. in diam. blazed and scribed 2-2137 B.T. bears  
 S. 40 1/2° W. 49 ft. dist. and  
 A cross (x), and 2-2137 B.R. chiseled on a granite boulder  
 4x3x2 ft. above the ground bears N. 7° E. 14 ft. dist.
- Thence N. 87°19' W.  
 Var. 13° E.
- 262.2 Intersects line between T. 21 S., R. 14 E. and T. 21 S., R. 15 E  
 at a point S. 2°25' E. 1439.6 ft. dist. from the N.E. cor of  
 Section 13, T. 21 S. R. 14 E. and N. 2°25' W. 1340.4 ft. dist.  
 from the east quarter corner of Sect. 13.
- 600 Gulch, course S.W.
- 1500 Cor. No. 3  
 Identical with the location and with the Cor. No. 3 of the  
 Donau Lode of this survey.
- Thence N. 2°41' E.  
 Var. 13° E.
- 300 On line 3-4 of the Donau Lode of this survey.  
 600 ~~To N.E.C.~~  
 Cor. No. 4.  
 Identical with the location, which is a mound of stone 3 ft.  
 base and 2 1/2 ft. high. Also identical with Cor. No. 4 of  
 the Donau Lode of this survey.
- Thence S. 87°19' E.  
 Var. 13° E.
- 330 Gulch, course N.W.
- 1184.2 Intersects the line between T. 21 S., R. 14 E. and T. 21 S.,  
 R. 15 E. at a point S. 2°25' E. 837.2 ft. dist from the N.E.  
 cor. of section 13, T. 21 S., R. 14 E. and N. 2°25' W. 1942.8  
 ft. dist. from the East 1/4 corner of said section 13
- 1500 Cor. No. 1 the place of beginning.

AREA.

Total area of the Mineral West Lode	20.445 Acres.
" " " " Mineral No.1 Lode	20.661 "
" " " " Mineral No.2 Lode	20.661 "
" " " " Albert Lode	20.228 "
" " " " Albert No.2 Lode	20.445 "
" " " " Oak Lode	20.661 "
" " " " Albion Lode	20.661 "
" " " " Record Lode	20.661 "
" " " " Steinfeld West Lode	20.228 "
" " " " Steinfeld Lode	20.445 "
" " " " Alto Lode	20.661 "
" " " " Alto East Lode	20.661 "
" " " " Grand Prize Lode	20.661 "
" " " " Ophir No.2 Lode 20.661 A.	
Less area in conflict with the Steinfeld West Lode	4.234 A.
Net area of the Ophir No.2 Lode	16.427 "
Total area of the Ophir No.1 Lode	8.157 A.
Less area in conflict with the Steinfeld West Lode	.822 A.
Net area of the Ophir No.1 Lode	7.335 "
Total area of the Excelsior West Lode	20.445 "
" " " " Excelsior Lode	20.661 "
" " " " Hillside Lode	20.661 "
" " " " Buena Vista Lode	12.656 "
" " " " Donau Lode	20.661 "
" " " " Great Eastern Lode	20.661 "
Total and net area of the claim	<u>406.586 Acres.</u>

LOCATION.

This claim lies in Sections 11-12-13 and 14 , T.21 S.,R.14 E. and in Sections 7 and 18,T. 21 S.,R. 15 E. (unsurveyed). G & S.R. T8 & M. in Santa Cruz County, Arizona, in the Reynolds Mining District.

ADJOINING CLAIMS.

This claim is bounded on the south by the Donau No.3, Donau No.2 and Jesuit Lodes and on the east by the Salero Lode all unsurveyed. The names of other claims bonding hereon are unknown.

COURSE OF VEINS.

The course of the veins of the Mineral No.1, Mineral No.2, Oak, Albion, Record, Alto, Alto East, Grand Prize, Excelsior, Hillside, Donau and Great Eastern Lodes is S. 87°-19'E. *1500 ft from the W. end center monument*  
 The course of the veins of the Mineral West, Albert No.2, and Excelsior West and Steinfeld Lodes is N. 84°-23'E. *1500 ft from the E. end center monument*  
 The course of the vein of the Steinfeld West and Albert Lodes is N. 80°-56'E. *1500 ft from the E. end center monument*  
 The course of the veins of the Ophir No.2 and Ophir No.1 Lodes is S. 87°-32'E. *1500 ft from the W. end center monument*  
 The course of the vein of the Buena Vista Lode is S.80°-28'E. *1500 ft from the W. end center monument.*

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements upon this claim, embracing twenty one lodes, placed thereon by the claimants and their grantors is not less than five hundred dollars on each lode, and that said improvements consist of

EXPENDITURE OF FIVE HUNDRED DOLLARS

MINERAL WEST LODE

From the east end center  
Discovery shaft No.1 6x5x10 ft. deep bears S.84°-23'W, 50 ft.dist  
Value \$100.00

From Cor.No.4  
A tunnel No.2, 6x5x17 ft.long running S.49 E. ~~bears~~ with an open cut 18x6x10 ft. average depth, bears S.30°W. 329 ft. dist.  
Value \$ 300.00

And a shaft No.3 7x5x20 ft. deep in rock with an open cut 25x20x5 ft. average depth bears S.35°W. 330 ft. dist.  
Value \$ 300.00

From Cor.No.2.  
A shaft No.4, 6x5x10 ft. deep in rock bears N.35°E. 57 ft, dist.  
Value \$ 100.00

MINERAL NO.1 LODE.

*Cut*  
From the west end center  
The discovery ~~cut~~ shaft No.1, an open cut 30x5x6 ft, average depth bears S. 87°-19' E. 900 FT. dist.  
Value \$ 100.00

And a tunnel No.2 5x6x68 ft. long, running S.88° E., bears S. 87°-19' E. 480 ft. dist. Value \$ 500.00

And a shaft, No.3 5x7x40 ft. deep bears S.87°-19' E. 450 ft.dist.  
Value \$ 300.00

And a shaft No.4, 5x5x20 ft. deep bears S. 87°-19' E. 400 ft. dist.  
Value \$ 200.00

And a tunnel No.5 5x6x130 ft. long, running S.45° E. for 40 ft. and then due East, bears N. 86 1/2 E. 285 ft. dist.  
Value \$ 1000.00

From Cor.No.4  
A shaft No.6 6x5x80 ft. deep to water now in same bears S.81°W. 287 ft. dist. Value \$ 500.00

And a tunnel No.7 6x8x5 ft. long bears S.65°W. 120 ft. dist.  
Value \$ 50.00

And a shaft No.8 6x8x17 ft. deep bears S, 54°W. 140 ft. dist.  
Value \$ 150.00

And a tunnel No.9 6x4x25 ft. long, running S.45° E. bears S.38°W. 150 ft. dist. Value \$ 250.00

MINERAL NO.2 LODE.

From the west end center  
The discovery shaft No.1, 9x9x25 ft. deep bears S. 87°-19' E. 60 ft. dist. Value \$ 250.00

And an open cut, No.2, 15x7x5 ft. average depth bears N.30° E. 105 ft. dist. Value \$ 100.00

From Cor. No. 4.  
A tunnel No.3, 7x5x31 ft. long, running S. 75° E. with an open cut 14x7x5 ft. average depth, bears N.83 1/2° W. 528 ft. dist.  
Value \$400.00

ALBERT LODE

*Tunnel*  
From the east end center  
The discovery *tunnel* No.1 a tunnel 8x6x20 ft.long running N. 81°E., with an open cut 6x45x5 ft. average depth bears S. 80°-56' W. 300 ft. dist.  
Value \$ 400.00

From Cor.NO. 1.  
A shaft No.2 10x6x14 ft. deep bears N. 43°W. 140 ft.dist.  
Value \$ 140.00

Expenditure of five hundred dollars continued.

ALBERT No.2.

From the west end center  
The discovery shaft, 8x8x12 ft. deep bears N. 84-23' E., 600 ft. dist.

No.2. Value \$ 120.00

And a tunnel, 8x6x30 ft. long, running N. 85° E. with an open cut 20x6x5 ft. average depth bears N. 84-23' E. 320 ft. dist.  
Value \$ 350.00

From Cor.No.1

A tunnel No.3 5x7x13 ft. long running N.30° E. bears N.74° E. 220 ft. dist.

Value \$ 100.00

OAK LODE.

From the west end center  
The discovery shaft No.1, 6x5x12 ft. deep bears S.87-19' E. 600 ft. dist.

Value \$ 100.00

From Cor.No.3.

A tunnel No.2, 6x4x60 ft. long, running east, and a tunnel 6x4x25 ft. long, running S. 45° E., with an open cut 21x6x5 ft. average depth bears S. 75° W. 750 ft. dist.

Value \$ 500.00

From Cor.No.2

A shaft, No.3 7x5x30 ft. deep, bears S.77° W. 550 ft. dist.

Value \$ 200.00

And a shaft No.4 5x5x8 ft. deep bears S. 66 1/2° W. 408 ft. dist.

Value \$ 50.00

ALBION LODE.

From the east end center

The discovery shaft, No.1, 8x8x12 ft. deep bears N.87-19' W. 200 ft. dist.

Value \$ 100.00

From Cor.No.1

A shaft No.2, 6x6x24 ft. deep bears N.80° E. 720 ft. dist.

Value \$ 200.00

And a shaft No.3 6x6x29 ft. deep bears N.74° E. 540 ft. dist.

Value \$ 200.00

And a shaft No.4 6x6x18 ft. deep bears N. 71° E. 480 ft. dist.

Value \$ 150.00

And a tunnel, No.5, 6x4x24 ft. long, running East, bears N.63° E. 170 ft. dist.

Value \$ 200.00

And a shaft No.6, 8x6x41 ft. deep, bears N.60° E. 150 ft. dist.

Value \$ 400.00

And a shaft No.7, 8x8x16 ft. deep, bears N.55° E. 130 ft. dist.

Value \$ 150.00

From Cor.No.3

A shaft No.8, 8x8x16 ft. deep, bears S.89 1/2° W. 445 ft. dist.

Value \$ 150.00

And a shaft No.9, 5x5x20 ft. deep bears S.69° W. 590 ft. dist.

Value \$ 150.00

RECORD LODE.

From the west end center

The discovery shaft No.1, 6x6x12 ft. deep, bears S.87-19' E. 550 ft. dist.

Value \$ 100.00

From Cor.No.3

A tunnel, No.2, 7x5x20 ft. long, running S.30° E., with an open cut 20x4x6 ft. average depth, bears S. 71 1/2° E. 710 ft. dist.

Value \$ 175.00

Expenditure of five hundred dollars continued,

RECORD LODE continued.

And a tunnel, No. 3, 5x5x12 ft. long with an open cut 5x30x5 ft. average depth, bears S. 75 1/2° E. 525 ft. dist.  
Value \$ 150.00

And a tunnel No. 4, 5x7x22 ft. long, running S. 40° E. with an open cut 5x28x5 ft. average depth, bears S. 64° E. 425 ft. dist.  
Value \$ 250.00

And a shaft No. 5, 6x6x6 ft. deep bears S. 7° E. 70 ft. dist.  
Value \$ 50.00

STEINFELD WEST LODE

From the east center end  
The discovery shaft, No. 1, 6x6x12 ft. deep, bears S. 80°-56' W 50ft. dist.  
Value \$ 100.00

From Cor. No. 3  
A shaft, No. 2, 7x6x12 ft. deep, bears S. 74 1/4° E. 277 ft. dist.  
Value \$ 100.00

And a shaft, No. 3, 9x9x21 ft. deep, bears S. 47 1/2° E., 375 ft. dist.  
Value \$ 200.00

And a shaft, No. 4, 7x5x12 ft. deep, bears S. 38° E. 325 ft. dist.  
Value \$ 100.00

And a shaft, No. 5, 8x8x11 ft. deep, bears S. 24° E. 295 ft. dist.  
Value \$ 100.00

STEINFELD LODE.

From the west end center  
The discovery shaft, No. 1, 8x8x12 ft. deep, bears N. 84°-23' E. 150ft. dist.  
Value \$ 100.00

From Cor. No. 2  
A shaft, No. 2, 8x8x16 ft. deep, bears S. 85 1/2° E. 340 ft. dist.  
Value \$ 150.00

From Cor. No. 1.  
A tunnel, No. 3, 6x5x34 ft. long, running east, with an open cut 30x6x5 ft. average depth, bears N. 50° E. 760 ft. dist.  
Value \$ 400.00

ALTO LODE

From the east end center  
The discovery shaft, No. 1., 6x6x12 ft. deep bears N. 87°-19' W. 680 ft. dist.  
Value \$ 100.00

From Cor. No. 1  
A shaft, No. 2, 6x6x28 ft. deep, bears N. 67° W. 535 ft. dist.  
Value \$ 200.00

And a shaft, No. 3, 6x8x15 ft. deep, bears N. 62° W. 489 ft. dist.  
Value \$ 100.00

And a shaft, No. 4, 6x8x96 ft. deep, bears N. 58° W. 442 ft. dist.  
Value \$ 500.00

Note : there is a tunnel running from No. 3 to and through No. 4 Impossible to obtain dimensions of the same.

And a shaft, No. 5, 6x6x8 ft. deep, bears N. 46° W. 314 ft. dist.  
Value \$ 50.00

And a shaft No. 6, 8x8x7 ft. deep, bears N. 37° W. 281 ft. dist.  
Value \$ 50.00

From the east end center monument  
A shaft, No. 7, 8x8x10 ft. deep, bears S. 62° W. 190 ft. dist.  
Value \$ 100.00

And a shaft, No. 8, 6x6x6 ft. deep, bears S. 41° W. 115 ft. dist.  
Value \$ 50.00

And a shaft, No. 9, 6x8x6 ft. deep, bears S. 35° W. 110 ft. dist.  
Value \$ 50.00

And a shaft, No. 10, 4x4x5 ft. deep, bears N. 85° W. 355 ft. dist.  
Value \$ 25.00



Expenditure of five hundred dollars continued.

ALTO EAST LODE.

From the east end center  
The location or discovery shaft, 8x8x140 ft. deep, bears  
N, 87°19' W. 730 ft. dist.

Value \$ 1000.00

From Cor. No. 1

A shaft, No. 2, 8x8x27 ft. deep, bears N. 65° E. 630 ft. dist.  
Value \$ 200.00

From the west end center monument

A shaft, No. 3, 8x8x57 ft. deep, bears S. 87° E. 430 ft. dist.  
No. 4 Value \$ 400.00

And a shaft, No. 4, 10x6x60 ft. deep, bears S. 76° E. 170 ft. dist.  
Value \$ 500.00

From Cor. No. 3

A tunnel No. 5, 7x5x315 ft. long, running west, bears S. 67° W. 560 ft. dist.  
Value \$ 3000.00

And a shaft, No. 6, 7x5x40 ft. dist. bears S. 67° W. 540 ft. dist.  
Value \$ 400.00

And a tunnel, No. 7, 7x5x50 ft. long, running S. 45° E. bears  
S. 62° W. 502 ft. dist. Value \$ 500.00

And a tunnel, No. 8, 6x5x40 ft. long, running S. 15° E.  
bears S. 10° W. 160 ft. dist.  
Value \$ 400.00

GRAND PRIZE LODE

From the west end center

The discovery shaft, No. 1, 6x5x10 ft. deep, bears S. 87°19' E.  
20 ft. dist.  
Value \$ 100.00

From Cor. No. 3

A shaft, No. 2, 7x7x16 ft. deep, bears S. 32° E. 245 ft. dist.  
Value \$ 150.00

From Cor. No. 4

An open cut, No. 3, 10x6x4 ft. average depth bears N, 51° E.  
602 ft. dist. Value \$ 50.00

And an open cut, No. 4, 26x6x6 ft. average depth, bears N. 56° E.  
628 ft. dist.  
Value \$ 150.00

And a tunnel, No. 5, 6x4x63 ft. long, running N. 15° E., with  
an open cut 20x8x6 ft. average depth, bears N. 68° E. 730 ft.  
dist. Value \$ 700.00

OPHIR No. 2 LODE

From the east end center

The discovery shaft, No. 1, 6x6x12 ft. deep bears ~~N.~~ 87°32' ~~E.~~ W.  
75 ft. dist.  
Value \$ 100.00

From the witness corner to Cor. No. 2

A shaft, No. 2, 7x6x6 ft. deep, bears N, 89° E. 377 ft. dist.  
Value \$ 50.00

From Cor. No. 1

A shaft No. 3, 7x10x8 ft. deep, bears S. 77 1/2° E. 192 ft. dist.  
Value \$ 80.00

And a shaft, No. 4, 6x5x25 ft. deep, bears S. 79 1/2° E. 236 ft.  
dist.

No. 5 Value \$ 200.00

And an open cut, No. 5, 5x28x4 ft. average depth bears S. 85° E.  
530 ft. dist.  
Value \$ 100.00

From Cor. No. 3.

A tunnel, No. 6, 6x6x10 ft. long, running N, 10° E., with an open  
cut 20x5x4 ft. average depth, bears N. 74 1/4° W. 650 ft. dist.  
Value \$ 150.00

Expenditure of five hundred dollars continued.

OPHIR No.1 LODGE

From the west end center  
The discovery shaft, No.1, 6x6x12 ft. deep, bears S. 87°-32' E.  
75 ft. dist.

Value \$ 100.00

From Cor.No.1  
A tunnel, No.2, 6x6x20 ft. long, running N, bears S. 16 1/4 W.  
150 ft.

Value \$ 200.00

And a shaft, No.3, 6x4x22 ft. deep, bears S. 7° W. 207 ft. dist.

Value \$ 200.00

EXCELSIOR WEST LODGE.

From the west end center  
The discovery shaft, No.1, 6x6x12 ft. deep, bears N. 84-23' E  
740 ft. dist.

Value \$ 100.00

From Cor.No.1  
A tunnel, No.2, 6x7x20 ft. long, running N.10° E., with an open cut  
15 x 6 x 6 ft. average depth, bears S. 28° E. 200 ft. dist.

Value \$ 200.00

And an open cut, No.3, 60x30x4 ft. average depth, bears S.78° E.  
220 ft. dist.

Value \$ 200.00

EXCELSIOR LODGE.

From the east end center  
The discovery shaft, No.1, 6x5x12 ft. deep, bears N.87°-19' W.  
750 ft. dist.

Value \$ 100.00

From Cor.No.4  
A tunnel No.2, 6x4x40 ft. long, running N.30° E. with an open  
cut 16x6x5 ft. average depth, bears N.52° W. 481 ft. dist.

Value \$ 400.00

And a shaft, No.3, 8x5x15 ft. deep, bears N.52° W. 351 ft. dist.

Value \$ 100.00

And a tunnel, No.4, 6x4x24 ft. long, running N.25° E., with an  
open cut 20x5x5 ft. average depth, bears N.52° W. 451 ft. dist.

Value \$ 250.00

HILLSIDE LODGE.

From the west end center  
The discovery shaft, No.1, 6x6x12 ft. deep, bears S.87°-19' E.  
200 ft. dist.

Value \$ 100.00

From Cor.No.2  
A tunnel, No.2, 6x4x15 ft. long, running W., with an open cut  
20x6x5 ft. average depth, bears N.61° E. 370 ft. dist.

Value \$ 250.00

And a shaft, No.3, 6x6x16 ft. deep, bears N.71° E. 452 ft. dist.

Value \$ 150.00

And an open cut, No.4, 20x6x5 ft. average depth, bears N.77° E.  
560 ft. dist.

Value \$ 100.00

BUENA VISTA LODGE.

From the east end center  
The discovery shaft, No.1, 7x5x51 ft. deep, bears N.20°-28' W.  
440 ft. dist.

Value \$ 400.00

From Cor.No.2  
A shaft, No.2, 5x7x12 ft. deep, bears S. 7° E. 300 ft. dist.

Value \$ 100.00

And a tunnel, No.3, 6x4x15 ft. long, running N, 45° E., with an open  
cut 4x4x18 ft. long, bears S. 13° W. 225 ft. dist.

Value \$ 200.00

And a tunnel, No.4, 6x5x11 ft. long, with an open cut 28x6x5 ft.  
bears S. 25° W. 275 ft. dist.

Value \$ 150.00

Expenditure \$5 five hundred dollars continued.

BUENA VISTA LODE continued

From Cor.No.3.

A tunnel,No.5, 6x4x7 ft. long, with an open cut 16 x 4 x 4 ft. average depth,bears S. 57°W. 445 ft. dist.

Value \$ 100.00

From Cor.No.4

A shaft,No.6, 9x9x6 ft. deep, bears N.60°W. 32 ft. dist.

Value \$ 60.00

DONAU LODE

From the east end center

The discovery shaft,No.1, 6x4x12 ft. deep,bears N.87°-19'W. 300 ft. dist.

Value \$ 100.00

From Cor. No. 3.

A tunnel,No.2, 6x4x45 ft. long,running S.45°E.,bears N.60°W. 700 ft. dist.

Value \$ 400.00

And a shaft,No.3,7x7x17 ft. deep,beats N.63°E. 715 ft. dist.

Value \$ 150.00

GREAT EASTERN LODE.

From the west end center

The discovery shaft,No.1, 6x4x12 ft. deep,bears S. 87°-19' E. 500 ft. dist.

Value \$ 100.00

From Cor.No.4

A tunnel No.2,6x6x40 ft. long running S, 20°E., with an open cut 15x6x5 ft. average depth,bears S. 70°E. 335 ft. dist.

Value \$ 400.00

INSTRUMENT

This survey was made with a Queen Light Mountain Transit, with a Burt Improved Solar Attachment. The courses were deflected from the true meridian as determined by direct solar observations.

The distances were measured with 50 ft. and 100 ft. steel tapes.

POLARIS OBSERVATION.

At Cor.No.1 of the Steinfeld Lode on August 5 th.,1905 at 10:34 P.M.,L.M.T.,I observe Polaris at its Eastern elongation, and mark this line by a bolt 12 inches long 300 ft. north of the corner. At 6:30 A.M.,L.M.T. on August 6th.,I deflect the azimuth,1-26' to the west. From the meridian thus obtained and established I determine the courses of the lines of this survey which agree with the courses as determined by the solar within one minute.

*Philip Couzgen*  
U. S. Deputy Mineral Surveyor

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Philip Contzen

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

Albert Steinfeld  
Mineral West - Mineral No 1 - Mineral No 2 - Albert - Albert No 2 - Oak  
known as the Albion - Record - Steinfeld - West - Steinfeld - Alt - Alt East  
Grand Prize - Ophir No 2 - Ophir No 1 - Excelsior West - Excelsior  
and showing the respective capacities in which they acted. Hill-side - Buena Vista - Donau - Great Eastern

- Frank K. Blair, Chainman.
- Leslie C. Millar, Chainman.
- Joseph E. Hughes, Axman.
- Joseph E. Hughes, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Frank K. Blair - Leslie C. Millar  
and Joseph E. Hughes, do solemnly swear that we assisted Philip Contzen  
Contzen, United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Albert Steinfeld  
Mineral West - Mineral No 1 - Mineral No 2 - Albert - Albert No 2  
Oak - Albion - Record - Steinfeld West - Steinfeld - Alt -  
Alt East - Grand Prize - Ophir No 2 - Ophir No 1 - Excelsior West -  
known as the Excelsior - Hillside - Buena Vista - Donau - Great  
Eastern

represented in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor-General for \_\_\_\_\_

- Arizona
- Frank K. Blair, Chainman.
- Leslie C. Millar, Chainman.
- Joseph E. Hughes, Axman.
- Joseph E. Hughes, Flagman.

Subscribed and sworn to by the above-named persons before me this 6th

day of September, 1905

D. McPerry

NOTARY PUBLIC PIMA COUNTY  
My commission expires September 9, 1905

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Philip Coutzen, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 27 - 1905, 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 Albert Steinfeld

known as the Mineral West - Mineral 201 - Mineral 202 - Albert - Albert 202 - Oak - Albion - Record - Steinfeld west - Steinfeld - etc - etc East - Grand Prize - Ophir #2 - Ophir #101 - Excelsior West - Excelsior situate in Hillside - Pangu - Vista - Donaw - Great Eastern Mining District, Santa Cruz County, Arizona in Section 11-12-13 & 14, Township No. 21 N, Range No. 14 E and T. 21 N. R. 15 unsurveyed and designated as Survey No. 2137, 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 his 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.

Philip Coutzen  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Philip Coutzen,  
U. S. Deputy Mineral Surveyor, before me D. M. Penney  
Notary Public, this 6th  
day of September, 1905

D. M. Penney  
NOTARY PUBLIC PIMA COUNTY  
My commission expires September 3, 1904.

Affidavit of Five Hundred Dollars Improvements.

We, Frank K. Blair and Leslie C. Miller

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Mineral West - Mineral #1 - Mineral #2 - Albert - Albert #2 - Oak - Grand - Big - Albert - Record - Steinfield West - Steinfield - City - City East - Grand - Big - Oak #2 - Oak #1 - Excelsior West - Excelsior - Phillips - Laguna Vista - Donaw - Great Eastern mining claim, situate in the Pinal

mining district, Santa Cruz County, Arizona Territory, for which

Albert Steinfield

has made application for survey prior to application for patent under the provisions of the Act of Congress

approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and

his grantors exceed five hundred dollars in value, <sup>for each claim</sup> and further that we are not personally interested

in said mine.

Frank K. Blair

Leslie C. Miller

TERRITORY OF ARIZONA,

COUNTY OF Pima } ss:

Sworn to and subscribed before me this 6th day

[SEAL.]

of September, 1905

D. M. C. Perry

NOTARY PUBLIC PIMA COUNTY  
My commission expires September 9, 1907.

## AMENDED NOTICE OF MINING LOCATION.

## LODE CLAIM.

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TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Alto Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 22nd day of May, 1899.

The length of the claim is 1500 feet, and I claim 685 feet in an Easterly direction and 815 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 1-1/2 miles in a Northerly direction from J. Wise's Ranch House, on what is commonly known as El Plomo Hill, about 2500 feet Northwesterly from the U. S. Mineral Monument No. 2 T. D., and is a relocation of an abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an Easterly direction 685 feet from the discovery shaft, (at which this notice is posted), being in the center of East end line of said claim; thence Northerly 300 feet to a monument of stones, being the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones, being at the Northwest corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the West end of said claim; thence Southerly 300 feet to a monument of stones, being at the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones, being at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones at the Southeast corner of said claim; thence Northerly 300 feet to the place of beginning.

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

This is an amended location notice of the Alto Mining Claim, located by Albert Steinfeld, on the 22nd day of May, 1899, and recorded in Book 1 Mining Locations, at pages 81 and 82, in the office of the County Recorder of the aforesaid County of Santa Cruz, to which reference is hereby made, and this amended location notice is made and posted to correct errors in the description of the said original location notice, and is without waiver of previous rights.

Dated and posted on the ground this ~~20th~~ day of July, 1905.

Albert Steinfeld

Filed and recorded at request of S. L. Kingan, July 24th, 1905, in Book 5 Mining Locations, at pages     , Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.



## AMENDED NOTICE OF MINING LOCATION.

## LODE CLAIM.

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TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Mineral No. 2 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 29th day of May, 1899.

The length of this claim is 1500 feet, and I claim 1450 feet in an Easterly direction and 50 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2-1/2 miles in a Northerly direction from J. Wise's Ranch House. U. S. Mineral Monument No. 2 T. D. bears Southeast about 3500 feet.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction 50 feet from the discovery shaft, (at which this notice is posted) being in the center of the West end line of said claim; thence Northerly 300 feet to a monument of stones, being the Northwest corner of said claim; thence Easterly 750 feet to a monument of stones at the center of the North side line of said claim; thence Easterly 750 feet to a monument of stones, being at the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the East end of said claim; thence Southerly 300 feet to a monument of stones, being at the Southeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Westerly 750 feet to a monument of stones at the Southwest corner of said claim; thence Northerly 300 feet to the place of beginning.

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

This is an amended location notice of the Mineral No. 2 Mining Claim, located by Albert Steinfeld on the 29th day of May, 1899, and recorded June 22nd, A.D., 1899, in Book 1 Mining Locations, at Pages 74 and 75, in the office of the County Recorder of the aforesaid County of Santa Cruz, to which reference is hereby made, and this amended location notice is made and posted to correct errors in the description in the said original location notice, and is without waiver of any previous rights.

Dated and posted on the ground this ~~20th~~ day of July, 1905.

Albert Steinfeld

Filed and recorded at request of S. L. Kingan, July 24, 1905, in Book 5, Mining Locations, at pages \_\_\_\_\_, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

# POOR QUALITY

**The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.**

Alts - Copy for Certification

WATSON, WALTER

Residence of Mr. W. W. Watson, 1000 1/2 Street, N. W., Washington, D. C.

W. W. Watson, 1000 1/2 Street, N. W., Washington, D. C.

1000 1/2 Street, N. W., Washington, D. C.

1000 1/2 Street, N. W., Washington, D. C.

Numbered No 2 - Copy for  
Certification

Vertical text, possibly bleed-through or faint handwriting, located in the center-right area of the page.

Territory of Arizona,)
County of Santa Cruz.) SS.

I, Paul H. ... County Recorder in and for said County and Territory of Arizona, do hereby certify that the foregoing is a true and correct copy of the ... of ... Also ... District, Santa Cruz County, Arizona Territory, as the same appears in the ... of Mining Locations at page ...

IN WITNESS WHEREOF, I have hereunto set my hand and official seal this 24th day of July, A. D. 1901.

[Handwritten signature]
County Recorder.

AMENDED NOTICE OF MINING LOCATION.

Lode Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Ophir No.1 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by Albert Steinfeld, the undersigned, on the 16th day of January, 1905.

The length of this claim is 1500 feet, and I claim 75 feet in a Westerly direction, and 1425 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds; on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Tynnal Mining District, in Santa Cruz County, in the Territory of Arizona, about 1 mile in a Northerly direction from Joe Wise's Ranch House, and is the West Extension of the Buenavista Mine. U.S.M.L.No.2 M.D. Bears East about 3500 feet.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction 75 feet from the discovery shaft; at which this notice is posted, being in the center of the West end line of said claim; thence Northerly 300 feet to a monument of stones, being the Northwest corner of said claim; thence Easterly 1500 feet to a monument of stones, being at the Northeast corner of said claim; thence Southerly 300 feet to a mon. of stones at the center of the East end of said claim; thence Southerly 300 feet to a monument of stones, being at the Southeast corner of said claim; thence Westerly 1500 feet to a monument of stones at the Southwest corner of said claim; thence Northerly 300 feet to the place of beginning.

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

# **POOR QUALITY**

**The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.**



This is an Amended Location Notice of the Ophir No. 1 Mining Claim, located by J. N. Curtis, on the 1st day of Jan. 1901, and recorded in Book 2 Mining Locations, at Page 158-159, in the office of the County Recorder of the aforesaid County of Santa Cruz, to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 16th day of January, 1905.

Albert Steinfeld.

Filed and recorded at request of S. L. Kingan, January 25th, A.D., 1905, in Book 5 Mining Locations, at Pages 188 and 189, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

## AMENDED NOTICE OF MINING LOCATION.

## Lode Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Ophir No. 2 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by Albert Steinfeld, the undersigned, on the 16th day of January, 1905.

The length of this claim is 1500 feet, and I claim 75 feet in an Easterly direction, and 1425 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds; on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Tynnal Mining District in Santa Cruz County, in the Territory of Arizona, about 1 mile in a Northerly direction from Joe Wise's Ranch House, and is the West Extension of the Ophir No. 1 Claim. U.S.M.M.No. 2 T.D. Bears East about 5000 feet.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction 1425 feet from the discovery shaft; at which this notice is posted, being in the center of the West end line of said claim; thence Northerly 300 feet to a monument of stones being the Northwest corner of said claim; thence Easterly 1500 feet to a monument of stones, being at the Northeast corner of said claim; thence Southerly 300 feet to a monu. of stones at the center of the East end of said claim; thence Southerly 300 feet to a monument of stones, being at the Southeast corner of said claim; thence Westerly 1500 feet to a monument of stones at the Southwest corner of said claim; thence Northerly 300 feet to the place of beginning.

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

This is an Amended Location Notice of the Ophir No. 2 Mining Claim, located by J. N. Curtis, on the 1st day of Jan. 1901, and recorded in Book 2 Mining Locations, at page 159-160, in the office of the County Recorder of the aforesaid County of Santa Cruz, to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 16th day of January, 1905.

Albert Steinfeld.

Filed and Recorded at request of S. L. Kingan, January 25th, A.D., 1905, in Book 5 Mining Locations, at pages 189 and 190, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

## AMENDED NOTICE OF MINING LOCATION.

Lode Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Record Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by Albert Steinfeld, the undersigned, on the 16th day of January, 1905.

The length of this claim is 1500 feet, and I claim 550 feet in a Westerly direction, and 950 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds; on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 1-1/2 miles in a Northerly direction from Joe Wise's Ranch House, and about 2500 feet N. Easterly from the Old Plomo Camp. U. S. M. M. No. 2 T. D. Bears South about 3000 feet.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction 550 feet from the discovery shaft; at which this notice is posted, being in the center of the West end line of said claim; thence Northerly 300 feet to a monument of stones, being the Northwest corner of said claim; thence Easterly 1500 feet to a monument of stones, being at the Northeast corner of said claim; thence Southerly 300 feet to a monu. of stones at the center of the East end of said claim; thence Southerly 300 feet to a monument of stones, being at the Southeast corner of said claim; thence Westerly 1500 feet to a monument of stones at the Southwest corner of said claim; thence Northerly 300 feet to the place of beginning.

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

This is an Amended Location Notice of the Record Mining Claim, located by J. W. Curtis, on the 1st day of Jan. 1901, and recorded in Book 2 Mining Locations, at Page 156,7,8, in the office of the County Recorder of the aforesaid County of Santa Cruz, to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 16th day of January, 1905.

Albert Steinfeld.

Filed and recorded at request of S. L. Kingan, January 25th, A. D., 1905, in Book 5 Mining Locations, at pages 191 and 192, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

## AMENDED NOTICE OF MINING LOCATION.

## Lode Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Albion Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by Albert Steinfield, the undersigned, on the 16th day of January, 1905.

The length of this claim is 1500 feet, and I claim 200 feet in an Easterly direction, and 1300 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds; on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2 miles in a Northerly direction from J. Wise's Ranch House, - is the East extension of the Oak Mine. U.S.L.M.No.2 T.D. bears Southeast about 3000 feet. This claim when originally located, as hereinafter set out, was a relocation in whole of abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an Easterly direction 200 feet from the discovery shaft; at which this notice is posted, being in the center of the East end line of said claim; thence Northerly 300 feet to a monument of stones, being the Northeast corner of said claim; thence Westerly 1500 feet to a monument of stones, being at the Northwest corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the West end of said claim; thence Southerly 300 feet to a monument of stones, being at the Southwest corner of said claim; thence Easterly 1500 feet to a monument of stones at the Southeast corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXIII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the

Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Albion Mining Claim, located by Albert Steinfeld, on the 16th day of February, 1899, and recorded in Book 1 Mining Locations, at pages 54-55 in the office of the County Recorder of the aforesaid County of Santa Cruz, to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 16th day of January, 1905.

Albert Steinfeld.

Filed and recorded at request of S. L. Kingan, January 25th, A. D., 1905, in Book 5 Mining Locations, at pages 192 and 193, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

Territory of Arizona ,)  
County of Santa Cruz .) ss.

I, Phil Harold County Recorder in and for the County of Santa Cruz Territory aforesaid, do hereby certify that the foregoing is a full, true and correct copy of Amended Notice of Location of the Oyer No. 1, Oyer No. 2, Robert and Alfred L. L. claims, situated in the Tynah Mining District, Santa Cruz County, Arizona, as the same appear of record in my office in Book of Mining Locations as pages 150-151-110-152-153 and 154.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal this 20th day of July, A. D. 1907.

  
County Recorder.



NOTICE OF LOCATION.

Quartz Claim.

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TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Mineral No. 1 Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 26th day of February, 1899.

The length of the claim is 1500 feet, and I claim 900 feet in a Westerly direction and 600 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2 miles in a Northerly direction from J. Wise's Ranch House - on the North side of what is commonly known as the El Plomo Hill. This is a relocation of an abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction Nine hundred(900) feet from the discovery shaft (at which this notice is posted) being in the center of the West end lines, of said claim; thence Southerly 300 feet to a monument of stones, being the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones, at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones being at the Southeast corner of said claim; thence Northerly 300 feet to a monument of stones at the center of the East end ~~line~~ of said claim; thence Northerly 300 feet to a monument of stones being at the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones at the Northwest corner of said claim; thence Southerly 300 feet to the place of

NOTICE OF LOCATION.

Quartz Claim.

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TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Mineral No. 1 Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 28th day of February, 1899.

The length of the claim is 1500 feet, and I claim 900 feet in a Westerly direction and 600 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2 miles in a Northerly direction from J. Wise's Ranch House - on the North side of what is commonly known as the El Plomo Hill. This is a relocation of an abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction Nine hundred (900) feet from the discovery shaft (at which this notice is posted) being in the center of the West end lines, of said claim; thence Southerly 300 feet to a monument of stones, being the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones, at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones being at the Southeast corner of said claim; thence Northerly 300 feet to a monument of stones at the center of the East end ~~line~~ of said claim; thence Northerly 300 feet to a monument of stones being at the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones at the Northwest corner of said claim; thence Southerly 300 feet to the place of

beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 26h day of February, 1899.

Albert Steinfeld,

Witness:

Locator.

J. H. Curtis.

Nick Mathias.

Filed and recorded at request of Albert Steinfeld, May 25th, A. D., 1899, in Book 1 Mining Locations, at pages 50-51, Records of the office of County Recorder of Santa Cruz County, Arizona Territory.

NOTICE OF LOCATION.

QUARTZ CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Oak Mining Claim situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 26th day of February 1899.

The length of the claim is 1500 feet, and I claim 600 feet in a Westerly direction and 900 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2 miles in a northerly direction from J. Wise's Ranch House, on the North side of what is commonly known as the El Plomo Hill- and to the South of Mineral No. 1 Mine. This is a relocation of abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones, at a point in a Westerly direction Six hundred (600) feet from the discovery shaft, (at which this notice is posted,) being in the center of the West end lines, of said claim; thence Southerly 300 feet to a monument of stones, being the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones, being at the Southeast corner of said claim; thence Northerly 300 feet to a monument of stones at the center of the East end of said claim; thence Northerly 300 feet to a monument of stones being at the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones at the Northwest corner of said claim; thence Southerly 300 feet to the place of beginning.

All done under the Provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 26th day of February, 1899.

Albert Steinfeld,

Witness:

Locator.

J. N. Curtis

Nick Mathias.

Filed and recorded at request of Albert Steinfeld, May 25th, A. D., 1899, in Book 1 Mining Locations, pages 52-53, in the Records of the Office of the County Recorder of Santa Cruz County, Arizona Territory.

## NOTICE OF LOCATION.

## Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Steinfeld Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 26th day of February, 1899.

The length of the claim is 1500 feet, and I claim 1350 feet in an Easterly direction and 150 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 1-1/2 miles in a Northerly direction from J. Wise's Ranch House, -on the south side of what is commonly known as El Plomo Hill. This is a relocation of an abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction One hundred and fifty (150) feet from the discovery shaft, (at which this notice is posted,) being in the center of the West end lines, of said claim; thence Southerly 300 feet to a monument of stones being the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones being at the Southeast corner of said claim; thence Northerly 300 feet to a monument of stones at the center of the East end of said claim; thence Northerly 300 feet to a monument of stones being at the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones at the Northwest corner of said claim; thence Southerly 300 feet to the place of beginning.

All done under the Provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 26th day of February, 1899.

Albert Steinfeld,

Locator.

Witness:

J. N. Curtis

Nick Mathias.

Filed and recorded at request of Albert Steinfeld, May 25th, A.D., 1899, in Book 1 Mining Locations, at pages 56-57, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

NOTICE OF LOCATION.

quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Albert Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 26 day of February, 1899.

and I claim 300 feet

The length of the claim is 1500 feet in an Easterly direction and 1200 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2 miles in a Northerly direction from J. Wise's Ranch House on top of what is known as El Plomo Hill. This is a relocation of an abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an Easterly direction three hundred feet from the discovery shaft, (at which this notice is posted,) being in the center of the East end lines of said claim; thence Northerly 300 feet to a monument of stones, being the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones being at the Northwest corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the West end of said claim; thence Southerly 300 feet to a monument of stones being at the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones, being at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones at the Southeast corner of said claim; thence Northerly 300 feet to the place of beginning.



All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 26 day of February, 1899.

Albert Steinfeld,

Witness:

Locator.

J. N. Curtis.

Filed and recorded at request of Albert Steinfeld, May 25th, A. D., 1899, in Book 1 Mining Locations, at pages 58-59, Records of the Office of the County Recorder of Santa Cruz County, Arizona Territory.

## NOTICE OF LOCATION.

## Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Albert No. 2 Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 26th day of February, 1899.

The length of the claim is 1500 feet, and I claim 600 feet in a Westerly direction and 900 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndall Mining District in Santa Cruz County, in the Territory of Arizona, about 2 miles in a Northerly direction from J. Wise's Ranch House, is the East Extension of the Albert Mine. This is a relocation of an abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction Six hundred feet from the discovery shaft, (at which this notice is posted) being in the center of the West end lines, of said claim; thence Northerly 300 feet to a monument of stones being the Northwest corner of said claim; thence Easterly 750 feet to a monument of stones at the center of the North side line of said claim; thence Easterly 750 feet to a monument of stones being at the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the East end of said claim; thence Southerly 300 feet to a monument of stones being at the Southeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Westerly 750 feet to a monument of stones at the Southwest corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1898.

Dated and posted on the ground this 26th day of February, 1899.

Albert Steinfeld,

Witness:

Locator.

J. N. Curtis.

Filed and recorded at request of Albert Steinfeld, May 25th, A. D., 1899, in Book 1 Mining Locations, at pages 73-74, Records of the Office of the County Recorder of Santa Cruz County, Arizona Territory.

## NOTICE OF LOCATION.

## QUARTZ CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Mineral West Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeldt, the undersigned, on the 20th day of June, 1899.

The length of the claim is 1500 feet, and I claim 50 feet in an Easterly direction and 1450 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District in Santa Cruz County, in the Territory of Arizona, about 2 miles in a Northerly direction from J. Wise's Ranch House - is the ~~Extension~~ Extension of the Mineral No. 1 Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an Easterly direction Fifty feet from the discovery shaft, (at which this notice is posted,) being in the center of the East end line, of said claim; thence Northerly 300 feet to a monument of stones, being the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones, at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones, being at the Northwest corner of said claim; thence Southerly 300 feet to a monument of stones, at the center of the West end of said claim; thence Southerly 300 feet to a monument of stones, being at the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones, being at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones at the Southeast corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the

General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 20th day of June, 1899.

Albert Steinfeld,  
Locator.

Witness:

Nick Mathias.

Filed and recorded at request of Albert Steinfeld, June 22nd, A. D., 1899, in Book 1 Mining Locations, at pages 76-77, Records office of the County Recorder of Santa Cruz County, Arizona Territory.

NOTICE OF LOCATION.

Quartz Claim.



This Mining Claim, the name of which is the Steinfeld West Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 30th day of May, 1899.

The length of the claim is 1500 feet, and I claim 50 feet in an Easterly direction and 1450 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 1-1/4 miles in a Northerly direction from J. Wise's Ranch House- is the ~~the~~ Extension of the Steinfeld Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an Easterly direction Fifty feet from the discovery shaft, (at which this notice is posted,) being in the center of the East end lines, of said claim; thence Northerly 300 feet to a monument of stones being the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones being at the Northwest corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the West end ~~line~~ of said claim; thence Southerly 300 feet to a monument of stones, being at the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones, being at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones at the Southeast corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the

General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 30th day of May, 1899.

Albert Steinfeld,

Witness:

Locator.

Nick Mathias.

Filed and recorded at request of Albert Steinfeld, June 22nd, A.D., 1899, in Book 1 Mining Locations, at pages 79-81, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

## NOTICE OF LOCATION.

## Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Alto East Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered ~~and~~ and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 22nd day of May, 1899.

The length of the claim is 1500 feet and I claim 1000 feet in a Westerly direction and 500 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2 miles in a Northerly direction from J. Wise's Ranch House, about 2000 feet Northerly from the U.S. Mineral Monument No. 2 T.D., is a relocation of an abandoned mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction 1000 feet from the discovery shaft (at which this notice is posted,) being in the center of the West end lines, of said claim; thence Northerly 300 feet to a monument of stones being the Northwest corner of said claim; thence Easterly 750 feet to a monument of stones at the center of the North side line of said claim; thence Easterly 750 feet to a monument of stones being at the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the East end of said claim; thence Southerly 300 feet to a monument of stones being at the Southeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Westerly 750 feet to a monument of stones at the Southwest corner of said claim; thence Northerly 300 feet to the place of beginning.



All done under the Provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and Posted on the ground this 22nd day of May, 1899.

Albert Steinfeld,

Witness:

Locator.

Wick Mathias.

Filed and recorded at request of Albert Steinfeld, June 23rd, A.D., 1899, in Book 1 Mining Locations, at pages 22-4, Records of the Office of the County Recorder of Santa Cruz County, Arizona Territory.

NOTICE OF LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Grand Prize, Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 30th day of May, 1899.

The length of the claim is 1500 feet, and I claim 20 feet in a Westerly direction and 1480 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2000 feet in a Northerly direction from the U.S. Mineral Monument No. 2, T.D., is the East extension of the Alto East Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning ~~at a point in a Westerly direction~~ at a point in a Westerly direction Twenty feet from the discovery shaft, (at which this notice is posted) being in the center of the West end lines, of said claim; thence Northerly 300 feet to a monument of stones being the Northwest corner of said claim; thence Easterly 750 feet to a monument of stones at the center of the North side line of said claim; thence Easterly 750 feet to a monument of stones being at the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the East end of said claim; thence Southerly 300 feet to a monument of stones being at the Southeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Westerly 750 feet to a monument of stones at the Southwest corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines,"

approved March 20, 1895.

Dated and posted on the ground this 30th day of May, 1899.

Albert Steinfeld,

Witness:

Locator.

Nick Mathias.

Filed and recorded at request of Albert Steinfeld,  
June 22nd, A.D., 1899, in Book 1 Mining Locations, at pages 84-85  
Records of the office of the County Recorder of Santa Cruz County,  
Arizona Territory.

NOTICE OF LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Excelsior Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 22nd day of May, 1899.

The length of the claim is 1500 feet, and I claim 750 feet in a westerly direction and 750 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 2 miles in a Northerly direction from J. Wise's Ranch House, about 2000 feet Northwesterly from the U.S. Mineral Monument No. 2 T.D.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction 750 feet from the discovery shaft, (at which this notice is posted,) being in the center of the West end lines, of said claim; thence Northerly 300 feet to a monument of stones being the Northwest corner of said claim; thence Easterly 750 feet to a monument of stones at the center of the North side line of said claim; thence Easterly 750 feet to a monument of stones being at the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the East end of said claim; thence Southerly 300 feet to a monument of stones being at the Southeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Westerly 750 feet to a monument of stones at the Southwest corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the

General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 22nd day of May, 1899.

Albert Steinfeld,

Locator.

Witness:

J. N. Curtis.

Nick Mathias.

Filed and recorded at request of Albert Steinfeld, June 22nd, A.D., 1899, in Book 1 Mining Locations, at pages 85-86, Records of the office of the County Recorder of Santa Cruz County, Arizona territory.

## NOTICE OF LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This mining Claim, the name of which is The Buena Vista Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 20th day of May, 1899.

The length of the claim is 1500 feet and I claim 300 feet in an Easterly direction and 1200 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, length wise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Gündal Mining District, in Santa Cruz County, in the Territory of Arizona, about 1-1/2 miles in a Northerly direction from J. Wise's ranch House, on the south side of El Plomo Hill, about 4000 feet westerly from the U.S. Mineral Monument No. 2 T.D., is a relocation of an abandoned mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an Easterly direction 300 feet from the discovery shaft, (at which this notice is posted), being in the center of the East end lines, of said claim; thence Northerly 300 feet to a monument of stones, being the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones at the center of the North side line of said claim;; thence Westerly 750 feet to a monument of stones being at the Northwest corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the West end of said claim; thence Southerly 300 feet to a monument of stones being at the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones at the Southeast corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the Provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 20th day of May, 1899.

Albert Steinfeld,  
Locator.

Witness:

J. N. Curtis.

Nick Mathias.

Filed and recorded at request of Albert Steinfeld, June 22nd, A. D., 1899, in Book 1 Mining Locations, at pages 86-87, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

NOTICE OF LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Donan Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 20th day of May, 1899.

The length of the claim is 1500 feet, and I claim 300 feet in an Easterly direction and 1200 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, length-wise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lot, deposit and premises is from the East to the West.

This claim is situated and located in the Lyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 600 feet in a Northwesterly direction from the U.S. Mineral Monument No. 2 T.D., is a relocation of an abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an Easterly direction 300 feet from the discovery shaft, (at which this notice is posted,) being in the center of the East end lines, of said claim; thence Northerly 300 feet to a monument of stones being the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones being at the Northwest corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the West end of said claim; thence Southerly 300 feet to a monument of stones being at the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones at the Southeast corner of said claim; thence Northerly 300 feet to the place of beginning.



All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895.

Dated and posted on the ground this 20th day of May, 1899.

Albert Steinfeld,

Locator.

Witness:

J. N. Curtis.

Nick Mathias.

Filed and recorded at request of Albert Steinfeld, June 22nd, A.D., 1899, in Book 1 Mining Locations, at Pages 88-89, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

NOTICE OF LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Excelsior West Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 23rd day of May, 1899.

The length of the claim is 1500 feet, and I claim 750 feet in an Easterly direction and 750 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course of the lode, deposit and premises is from the East to the West.

This claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 3500 feet in a ~~Westerly~~ Westerly direction from the U.S. Mineral Monument No. 2 T.D., is the ~~extension~~ extension of the Excelsior Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an Easterly direction 750 feet from the discovery shaft, (at which this notice is posted,) being in the center of the East end lines of said claim; thence Northerly 300 feet to a monument of stones being the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones being at the Northwest corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the West end of said claim; thence Southerly 300 feet to a monument of stones being at the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones at the Southeast corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an act of the

General Assembly of Arizona, entitled "An Act Concerning Mines,"  
approved March 20, 1895.

Dated and posted on the ground this 22nd day of May, 1899.

Albert Steinfeld,  
Locator.

Witness:

Nick Mathias.

Filed and recorded at request of Albert Steinfeld,  
June 23rd, A.D., 1899, in Book 1 Mining Locations, at pages 93-94,  
Records of the office of the County Recorder of Santa Cruz County,  
Arizona Territory.

NOTICE OF MINING LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Hillside Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 23rd day of January, 1901.

The length of this claim is 1500 feet, and I claim 200 feet in a westerly direction and 1300 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Tyndal Mining District, in Santa Cruz County, in the Territory of Arizona, about 1000 feet in a Northerly direction from the U.S.M. Monument, is the East extension of <sup>of the</sup> the Excelsior Mine, adjoins the Donau Mine on its North side line, and lays parallel with same.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction 200 feet from the discovery shaft, (at which this notice is posted), being in the center of the Westerly end line of said claim; thence Southerly 300 feet to a monument of stones, being the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones, at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones being at the Southeast corner of said claim; thence Northerly 300 feet to a monument of stones at the center of the Easterly end of said claim; thence Northerly 300 feet to a monument of stones being at the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones being at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones at the Northwest corner of said claim; thence Southerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII,

of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895.

Dated and posted on the ground this 23rd day of January, 1901.

Albert Steinfeld.

Witness:

J. N. Curtis.

*Jere*  
~~Jno.~~ Fryer.

Filed and recorded at request of P. Sandoval & Co., <sup>Mar.</sup> ~~May~~ 27th, 1901, in Book 2 Mining Locations, at pages 160-161-162, Records of the office of the County Recorder of Santa Cruz County, Arizona Territory.

NOTICE OF MINING LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Great Eastern Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Albert Steinfeld, the undersigned, on the 24th day of January, 1901.

The length of this claim is 1500 feet, and I claim 500 feet in a Westerly direction and 1000 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Tynnal Mining District, in Santa Cruz County, in the Territory of Arizona, about 1-1/2 miles in a Westerly direction from Joe Wise's Ranch House, and about 1000 feet S.Westerly from the U.S.M.Monument and is the East extension of the Donau Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction 500 feet from the discovery shaft (at which this notice is posted), being in the center of the Westerly end line of said claim; thence Southerly 300 feet to a monument of stones, being the Southwest corner of said claim; thence Easterly 750 feet to a monument of stones, at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones being at the Southeast corner of said claim; thence Northerly 300 feet to a monument of stones at the center of the Easterly end of said claim; thence Northerly 300 feet to a monument of stones being at the Northeast corner of said claim; thence Westerly 750 feet to a monument of stones, being at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones at the Northwest corner of said claim; thence Southerly 300 feet to the place of beginning.

All done under the Provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895.

Dated and posted on the ground this 24th day of January, 1901.

Albert Steinfeld.

Witness:

J. N. Curtis

*Jere*  
~~J. N.~~ Fryer.

Filed and recorded at request of F. Sandoval & Co., March 27th, A.D., 1901, in Book 2 Mining Locations, at Pages 162 and 163, Records of the Office of the County Recorder of Santa Cruz County, Arizona Territory.

T... A... )  
 C... S... C... )  
 I P H C R ... C...  
 T... )  
 ... )  
 S C C... T... A... M... H...  
 C A S Albert,  
 W A A H G P E B  
 V D E W O H O  
 R G R  
 : R... B... E...  
 O D B A R  
 S B E  
 A... E...  
 ... E... S... V...  
 A B A R B  
 G... P... B... E... B...  
 B... V... B... D... B...  
 E... W... B... R... B...  
 K... L... O... N... B...  
 J... H... O... H... E... O...  
 G... E... B...

IN WITNESS WHEREOF

J. A. D. O.

*Handwritten signature*  
 \_\_\_\_\_  
 J. A. D. O.



# **POOR QUALITY**

**The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.**

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

Oct. 14, 1905, 190

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

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

Donau, Great Eastern.

Mineral West, Mineral No. 1, Mineral No. 2, Albert, Albert No. 2, Oak, Albion, known as the Record, Steinfeld West, Steinfeld, Alto, Alto East, Grand Prize, Ophir No. 2, Ophir No. 1, Excelsior West, Excelsior, Hillside, Buena Vista, situate in Tyndall

Mining District, Santa Cruz County, Arizona.

in Section 11-12-13-14 Township No. 21 S., Range No. 14 E. T. 21 S. R. 15 (and sur.)

designated as Survey No. 2137, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or his grantors, and that said improvements consist of 64 shafts, 30 tunnels and 27 cuts, Total value \$24,300.00

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.

(Signed) Frank S. Ingalls

United States Surveyor-General for Arizona.

4-687.

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

**Department of the Interior,**

*Office of U. S. Surveyor-General,*

Phoenix, Arizona.

Oct. 14, 1905., 190...

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

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

....., known as the  
Mineral West, Mineral No. 1, Mineral No. 2, Albert, Albert No. 2, Oak, Albion  
Record, Steinfeld West, Steinfeld, Alto, Alto East, Grand Prize, Ophir No. 2  
Ophir No. 1, Excelsior West, Excelsior, Hillside, Buena Vista, Donau,  
Great Eastern.  
situate in Tyndall Mining District,

Santa Cruz County, Arizona.

in Section 11-12-13-14, Township No. 21 S., Range No. 14 E., T. 21 S. R. 15, (Unsur.)

....., designated as Survey No. 2137

executed by Philip Contzen, U. S. Deputy Mineral

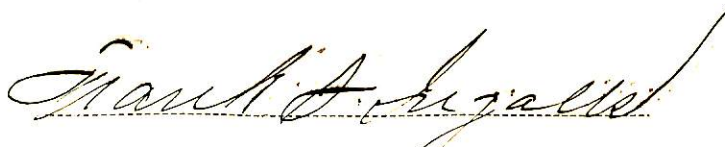
Surveyor, Aug. 1st to Aug. 20th, 1905., under my instructions dated

July 27, 1905., have been critically examined and the necessary cor-

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

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

survey is included in the field notes.

  
U. S. Surveyor-General for Arizona.

2.

Beginning at Corner No. 4 of the Steinfeld West lode thence S.  $2^{\circ} 41'$  W. along line 4-1, said lode, 276.74 feet to an intersection with the north boundary of the Baca Float No. 3; thence S.  $88^{\circ} 54'$  W. along said north boundary of the Baca Float No. 3, 1471.78 feet to an intersection with line 2-3 said Steinfeld West lode; thence along said line 2-3, N.  $2^{\circ} 41'$  E. 68.39 ft. to Corner No 3, Steinfeld West lode; thence N.  $80^{\circ} 56'$  E. 1500 feet to Corner No. 4, the place of beginning containing 5,818 acres.

Beginning at Corner No. 2 of the Record lode, thence S.  $2^{\circ} 41'$  W. along line 2-1, said Record lode, 572.58 feet to an intersection with the north boundary of the Baca Float No. 3; thence S.  $88^{\circ} 54'$  W. along said north boundary of the Baca Float No. 3, 415.5 feet to an intersection with line 1-4 said Record lode; thence N.  $87^{\circ} 19'$  W. along line 1-4 said Record lode, 1085.4 feet to Corner No. 4 thereof; thence N.  $2^{\circ} 41'$  E. 600 feet to Corner No. 3 said Record lode; thence S.  $87^{\circ} 19'$  E. 1500 feet to Corner No. 1, the place of beginning, containing 20.531 acres.

I certify that the above and foregoing correctly describes that portion of the Alto, Alto East, Steinfeld, Steinfeld West and Record lodes, respectively, of Mineral Survey No. 2137 lying north of the north boundary of the Baca Float No. 3, as located from intersections given in the returns of Mineral Survey No. 2137 and the retracements of the east boundary of Section 12, T. 21 S., R. 14 E. made in connection with the official survey of said Baca Float No. 3.

I further certify that the plats of Mineral Survey No. 2137 on file in the General Land Office, the Phoenix Land Office and this office have been correctly amended in Orange ink in accordance with the foregoing, as required by General Land Office Letter "N" dated February 28, 1916.

Phoenix, Arizona,  
March 13, 1916.

  
U. S. Surveyor-General for  
Arizona.

## Description

of that portion of the Alto, Alto East, Steinfeld, Steinfeld West and Record lodes, respectively, Mineral Survey No. 2137, which is not in conflict with the Baca Float No. 3.

Beginning at Corner No. 2 of the Alto lode, thence S.  $2^{\circ} 41'$  W. along line 2-1 of said lode 295.95 feet to an intersection with the north boundary of the Baca Float No. 3; thence S.  $88^{\circ} 54'$  W. along said north boundary of the Baca Float No. 3, 1503.27 feet to an intersection with line 3-4, said Alto lode; thence along said line 4-3, N.  $2^{\circ} 41'$  E. 395.13 feet to Corner No. 3; thence S.  $87^{\circ} 19'$  E. 1500 feet to Corner No. 2 the place of beginning, containing 11.898 Acres.

Beginning at Corner No. 3 of the Alto East lode, thence S.  $2^{\circ} 41'$  W. along line 3-2 said Alto East lode, 71.77 feet to an intersection with the north boundary of the Baca Float No. 3; thence S.  $88^{\circ} 54'$  W. along said north boundary of the Baca Float No. 3 1503.27 feet to an intersection with line 1-4 of the Alto East lode; thence along said line 1-4 N.  $2^{\circ} 41'$  E. 170.95 feet to Corner No. 4 Alto East lode; thence S.  $87^{\circ} 19'$  E. 1500 feet to Corner No. 3, the place of beginning, containing 4.179 acres.

Beginning at Corner No. 3 of Steinfeld lode, thence along line 3-4 said Steinfeld lode, S.  $2^{\circ} 41'$  W. 395.13 feet to an intersection with the north boundary of the Baca Float No. 3; thence S.  $88^{\circ} 54'$  W. along said north boundary of the Baca Float No. 3, 1487.63 feet to an intersection with line 1-2 said Steinfeld lode; thence N.  $2^{\circ} 41'$  E. along said line 1-2, 276.74 feet to Corner No 2 Steinfeld lode; thence N.  $84^{\circ} 23'$  E. 1500 feet to Corner 3, containing 11.447 acres.

LARGE  
MAP

Comp  
1

1875

1870

MINERAL SURVEY No. 2157 Amended

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

John L. Stone

KNOWN AS THE

ALBERT, STRINFELD WEST, STRINFELD, ALTO, ALTO EAST, and RECORD Lodes.

Tyndall Mining District,

Santa Cruz County, Arizona

Section 11-12, Township 21 S., Range 14 E.  
Sec. 7 21 S. 15 E. Unsur.

Surveyed under instructions dated March 18, 1919

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

Claim located See location notices, 19

Survey commenced April 5, 1919

Survey completed April 12, 1919

Address of claimant Josiah Bond, Alto Ariz. for claimant

DATES OF AMENDED LOCATIONS.

## MINERAL SURVEY NO. 2137 Amended.

Feet

## STEINFELD WEST LODGE

Beginning at Cor. No.1 Identical with M.P.2 Baca Float No.3.

A granite boulder, 5 x 14 ins. showing 12 ins. above ground, set firmly in the ground, chiseled with cross (X) 1 SW - 2137 Am., M.P.2 - B.F.No.3 on S. face and P.L. on N. face, with md. of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside.

No bearings are available

Thence S.  $89^{\circ}-58'$  W.  
Va.  $13^{\circ}-30'$  E.

1127.19 To Cor. No.2. On N. line Baca Float No.3

A porphyry rock 6 x 14 x 4 ins. above ground, set 12 ins. in the ground, chiseled with cross (X) 2 SW - 2137 Am with md. of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside.

An oak 16 ins. diam. brs N.  $86^{\circ}-32'$  W. 107.5 ft. Blazed and scribed 2 SW - 2137 Am. B.T.

No other bearings available.

Thence N  $2^{\circ}-44'$  E  
Va.  $13^{\circ}-30'$  E.

2.45 To W. end center.

A mesquite post 4 ins. diam by 4 ft high, set firmly in the ground, and surrounded with md. of stone  $3\frac{1}{2}$  ft base by 3 ft high, scribed W. Cr. S.W. - Am. on E. face.

4.9 To Cor. No. 3, on line 1-2. Albert lode of this Sur.

A porphyry rock in place 14 x 16 x 1 ins. above ground chiseled with Cross (X) 3 S.W. 2137 Am. with md of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside. Orig. Cor. No.3 brs S  $81^{\circ}-00'15''$  W, 245.92 ft.

No other bearings are available

Thence N.  $81^{\circ}-00'15''$  E.  
Va.  $13^{\circ}-30'$  E.

1254.08 To Cor. No.4, identical with Cor.No.4.of Orig. survey, Cor. No.1 Albert lode, Cor. No.2 Steinfeld lode, both of this survey, and Cor. No.1 Albert No.2 lode, Sur. No. 2137.



Feet

SURVEY NO. 2137 Am.  
STEINFELD WEST LODE - Cont'd

A porphyry rock 8 x 7 ins. showing 10 ins. above ground set firmly in the ground. Chiseled with Cross (X) 4 S.W.-1 A - 2S - 2137 Am. with md of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside.

An oak 8 ins. diam. brs S.  $76^{\circ}$ -30' W. 20.3 ft. blazed and scribed 4-1-2-2137 Am. -BT.

No other bearings available

Thence S.  $2^{\circ}$ -44' W.  
Va. 13-30' E.

51.0 To E. end center, identical with W. end center, Steinfeld lode of this survey.

An oak post, 4 ins. diam by 4 ft high set firmly in the ground and surrounded with md. of stone  $3\frac{1}{2}$  ft. base by 3 ft high. Scribed E. Cr. S W on W. face and W. Cr. S. on E. face.

199.9 To Cor. No. 5, identical with Cor. No. 1 Steinfeld lode of this Sur. on N. line Baca Float No. 3.

A Granite boulder, in place 3 x 3 ft, 2 ft high, chiseled with cross (X) 5 SW - 1S - 2137 Am. with md. of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside.

Orig. Cor. No. 1 brs S.  $2^{\circ}$ -44' W., 400.1 ft.

No other bearings available

Thence S.  $89^{\circ}$ -38' W.  
Va. 13-30' E.

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

ALBERT LODE

Beginning at Cor. No. 1, identical with Cor. No. 1 of Orig. survey, Cor. No. 4 Steinfeld West lode and Cor. No. 2 Steinfeld lode of this Sur. heretofore described, and Cor. No. 1, Sur. No. 2137 Albert No. 2 lode, Mile Post 2 of Baca Float No. 3 brs. S.  $29^{\circ}$ -09' W., 229.36 ft.

Thence S. 81-00' 15" W.  
Va. 13-30' E.

1254.08 To Cor. No. 3 ~~Am.~~ Steinfeld West lode of this sur. heretofore described.

SURVEY NO. 2137 Am.  
ALBERT LODGE, Cont'd

Feet

1285.48 To Cor. No. 2 on N. line Baca Float No. 3.

A porphyry rock 6 x 6 x 12 ins. above ground set 12 ins. in ground, Chiseled with cross (X) 2A -2137 Am. with md. of stone 3 1/2 ft base by 3 ft high alongside.

Orig. Cor. No.2 brs. S 81°-00'15" W. 214.52 Ft.

No other bearings available

Thence S. 89°-58' W.

Va. 13°-30' E.

210.28 To Cor. No.3 On N. line Baca Float No.3, N. 39°-58' E. 1290.52 ft. from H.P. 2 1/2

A porphyry rock 8 x 12 x 1 ins. above ground, set 12 ins. in the ground, chiseled with cross (X) 3A -2137 Am. with md of stone 3 1/2 ft base by 3 ft high alongside

Orig. Cor.No.2 brs. S. 2°-44' W., 33.47 ft.

No other bearings available

Thence N. 2°-44' E.

Va. 13°-30' E.

266.53 To W. end center, identical with orig. W. end center.

A mesquite post 4 ins. diam 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.A. Am.

566.53 To Cor. No.4, identical with Orig. Cor. No.3.

A porphyry rock 6 x 9 x 12 ins. above ground, set 12 ins. in the ground, chiseled with Cross (X) 4A -2137 Am. with md. of stone 3 1/2 ft base by 3 ft high alongside.

An oak tree 12 ins. diam. brs N. 72°-49' W, 45 ft. blazed and scribed 4-2137 Am. - BT.

No other bearings available.

Thence N. 81°-00'15" E.

Va. 13°-30' E.

1500.00 To Cor. No. 5. Identical with orig. Cor.No.4, Cor.No.2 Albert No.2 and Cor. No.2 Mineral West lodes, Sur. No. 2137.

A granite boulder 8 x 10 ins. showing 12 ins. above ground, chiseled with cross (X) 5A - 2137 Am. 2, 2-2137, with md of stone 3 1/2 ft. base by 3 ft high alongside.

Feet

SURVEY NO. 2137 Am.  
ALBERT LODE, Cont'd

An oak 17 ins. diam. brs S. 9° W. 17.1 ft. Blazed  
and scribed 5 A - 2137 Am., B.T.

No other bearings available

Thence S 2°-44' W.  
Va. 13°-30' E.

300 To east end center, identical with orig. E. cr.

An oak post 5 ins. diam by 4 ft. high set firmly in  
the ground and surrounded with md. of stone 3½ ft. base  
by 3 ft high. Scribed E.Cr.A. Am.

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

STEINFELD LODE.

Beginning at Cor. No. 1 on N. line Baca Float No. 3  
identical with Cor. No. 5, Steinfeld West lode of this  
sur. heretofore described, whence M.P. No. 2, <sup>Baca Float No. 3</sup> B.T. brs.  
S. 89°-38' W. 102.17 ft. Orig. Cor. No. 1 Steinfeld lode  
brs. S 2°-44' W. 400.1 ft.

Thence N. 2°-44' E.  
Va. 13°-30' E.

148.90 To W. end center, identical with E. end center Stein-  
feld West lode of this sur. heretofore described.

199.9 To Cor. No. 2 identical with Cor. No. 4, Steinfeld West  
lode and Cor. No. 1 Albert lode both of this sur. heretofore  
described, Orig. Cor. No. 2, Steinfeld lode, and Cor. No. 1, Sur. No. 2137, Albert No. 2 lode.  
Thence N. 84°-14' 30" E.  
Va. 13°-30' E.

437.32 Intersect line bet.  
Secs. 11-12 T. 21 S. R. 14 E. G. & B. L. M. at N. 0°-38' W. 240.71  
ft. from C. Cor. on N. line B.P. No. 3 and S. 0°-38' E., 1642.0 ft  
from the 1/4 Cor. bet. Secs. 11-12

1490.19 To Cor. No. 3 identical with Cor. No. 3, Alto lode of this  
sur. also Cor. No. 4 Albert No. 2 and Oak lodes Sur. No. 2137,  
and Orig. Cor. No. 3 Steinfeld lode.

A porphyry rock 5 x 15 ins. showing 15 ins above  
ground, chiseled with cross (X) 3S-3A-4-4-2137 Am., with  
md. of stone 3½ ft base by 3 ft high alongside.

An oak 10 ins. diam brs S 25° E 28.8 ft blazed and  
scribed 3-3-4-4-2137 Am., B.T.

No other bearings available.

Thence S 2°-44' W  
Va. 13°-30' E.

## SURVEY NO. 2137 Am.

## STEINFELD LODGE.

290.12 To E. end center, identical with W. end center, Alto lode of this Sur. A pine post 4 ins. sq. by 4 ft long set firmly in the ground and surrounded with md of stone  $3\frac{1}{2}$  ft base by 3 ft high, scribed E.Cr. S. Am on W. face and W.Cr. A Am on E. face.

340.12 To Cor. No. 4, identical with Cor. No. 4 Alto lode of this sur. on N. line Baca Float No. 3. A cross (X) 4S-4A-2137 Am. chiseled at base of ledge 4 ft high by 50 ft long with md of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside. A cross (X) 4-4-2137 Am. B.R. chiseled on limestone ledge brs. N.  $2^{\circ}4' E$  2.0 ft.

Orig. Cor. No. 4-4 Steinfeld and Alto lodes, bears  $S. 2^{\circ} 44' W.$  259.88 ft.  
No bearings are available

Thence S.  $89^{\circ} 38' W.$   
Va.  $13^{\circ} 30' E.$

1028.72 To C. corner to Secs. 11-12 T. 21 S.R. 14 E. on N. line Baca Float No. 3. A porphyry rock in place 3 ft wide, 5 ft long showing 1 in. above ground, chiseled with cross (X) C.C.- BF No. 3.

1476.02 To Cor. No. 1, the place of beginning

## ALTO Lode

Beginning at Cor. No. 1, identical with Cor. No. 1 Alto East lode of this sur.

A granite boulder in place 6 ft wide 20 ft long, showing 3 ft above ground, chiseled with cross (X)  $1^A - 1AE - 2137$  Am. with md of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside whence M.P.  $1\frac{1}{2}$  B.F. No. 3 brs  $S. 89^{\circ} 39' W$  454.37 ft.

Orig. Cor. No. 1 Alto lode brs.  $S. 2^{\circ} 44' W.$  340.32 ft

Orig. Cor. No. 1 Alto East lode Brs  $S. 2^{\circ} 44' W.$  465.32 ft.

No other bearings available

Thence N.  $2^{\circ} 44' E.$   
Va.  $13^{\circ} 30' E.$

30.25 To E. end Center, identical with W. end Center Alto East lode of this sur.

An oak post 5 ins. diam by 4 ft long set firmly in the ground and surrounded with md of stone  $3\frac{1}{2}$  ft base

Feet	SURVEY NO. 2137. Am . ALTO LODE Cont'd.
	by 3 ft high, scribed E.Cr.A on W.face and W.Cr. Am . on E. face.
134.68	To Cor. No.4, Alto East lode of this sur. hereinafter described, identical with Cor. No.1 Albion lode, Sur. No.2137.
259.68	To Cor.No.2, identical with orig. Cor.No.2 Alto lode and Cor.No.1 Oak lode Sur. No.2137, on line 4-1 Albion lode, Sur. No.2137.
	A granite rock 8 x 10 ins, showing 12 ins. above ground, chiseled with cross (X) 2A - 1 - 2137 Am.. with Md. of stone 3½ ft base by 3 ft high alongside.
	An oak tree 10 ins. diam brs. N.79-08'W. 44.6 ft. blazed and scribed 2A - 1 -2137 Am., B.T.
	A granite boulder 3 ft long, 2 ft wide brs. S.13-38' E., 3.8 ft, chiseled with cross (X) 2A-1-2137 Am. BR.
	No other bearings available
	Thence N. 87-17'20" W Va. 13-30' E.
1498.57	To Cor. No.3 identical with Cor, No. 3 Steinfeld lode of this sur. heretofore described. Identical with Orig. Cor. No.3 Alto lode, and with Cor. No.4, Sur. No.2137, Albert No.2 and Oak lodes. Thence S. 2-44' W Va. 13-30' E.
290.12	To W. end center, identical with E. end center Steinfeld lode of this Sur., heretofore described.
340.12	To Cor. No.4, identical with Cor. No. 4 Steinfeld lode of this Sur. heretofore described.
	Thence N. 89-38' E. Va. 13-30' E.
1046.39	To Cor. No.5, identical with M.P. 1½ Baca Float No.3.
	A porphyry rock 10 x 10 ins. showing 4 ins. above ground chiseled with cross (X) 5A - 2137 Am..; M.P.1½ B.F. No.3 and P.L. on N. face, with md. of stone 3½ ft base by 3 ft high alongside.
	An oak tree 20 ins. diam. brs N.66-09'E., 17.1 ft.
	An oak tree 12 ins. diam.brs.S.76-41'E. 57.0 ft.
	Both blazed and scribed B.F.No.3 1½ M.-5A-2137 Am - B.T.
	No other bearings available.
	Thence N. 89-39' E Va. 13-30' E.

- SURVEY NO. 2137 Am.  
ALTO LODE, Cont'd
- Feet
- 454.37 To Cor. No. 1, the place of beginning.
- ALTO EAST LODE.
- Beginning at Cor. No. 1, identical with Cor. No. 1 Alto lode of this sur. heretofore described, whence M.P. 1 $\frac{1}{2}$  B.F. No. 3 brs. S. 89°-39' W. 454.37 ft.
- Orig. Cor. No. 1 brs S. 2°-44' W. 465.32 ft.
- Thence N. 89°-39' E.  
Va. 13°-30' E.
- 1500.14 To Cor. No. 2, on N. line B.F. No. 3, S. 89°-39' W., 864.44 ft from M.P. No. 1
- A Conglomerate boulder in place 4 $\frac{1}{2}$  ft long by 3 ft wide showing 1 ft above ground; chiseled with cross (X) 2 A.E.-2137 Am. with md. of stone 3 $\frac{1}{2}$  ft base by 3 ft high alongside.
- Orig. Cor. No. 2 brs S 2°-44' W., 543.88 ft.
- No other bearings are available
- Thence N. 2°-44' E.  
Va. 13°-30' E.
- 28.06 To E. end center.
- An oak post 5 ins. diam. by 4 ft high set firmly in the ground and surrounded with md. of stone 3 $\frac{1}{2}$  ft base by 3 ft high, scribed E Cr. Am.
- 56.12 To Cor. No. 3, identical with Cor. No. 4 Record lode of Cor. No. 3 Grand Prize lode, and Orig. Cor. No. 3 Alto East lode all of this Sur., also Cor. No. 2 Albion lode, Sur. No. 2137.
- A granite boulder 8 x 12 ins. showing 12 ins. above ground, chiseled with cross (X) 3 A.E., 4 R - 2 - 2137 Am., with md. of stone 3 $\frac{1}{2}$  ft base by 3 ft high alongside.
- A cross (X) 3 A.E.-4R-2137 Am., B.R. on granite ledge 100 ft long by 15 ft high, brs N. 2°-44' W., 5.4 ft.
- No other bearings available.
- Thence N. 87°-20'-50" W.  
Va. 13°-30' E.
- 1497.98 To Cor. No. 4 identical with Cor. No. 1 Albion lode, Sur. No. 2137, on line 1-2 Alto lode of this Sur. and Orig. Cor. No. 4 Alto East lode, both of
- A granite boulder in place 30 ft long 8 ft wide, flush with ground, chiseled with cross (X) 4 A.E.-1-2137 Am.

Feet

SURVEY NO. 2137 Am.  
ALTO EAST Lode, Cont'd

with md of stone  $3\frac{1}{2}$  ft. base by 3 ft high alongside.

An oak 10 ins. diam. brs N.  $6^{\circ}$ -44' E. 26.4 ft.

An oak 8 ins. diam brs. S  $79^{\circ}$ -06' E. 8.3 ft

Both blazed and scribed 4 AE-1-2137 Am..

No other bearings available

Thence S.  $2^{\circ}$ -44' W.  
Va.  $13^{\circ}$ -30' E.

104.43 To W. end center, identical with east end center Alto lode of this Sur. heretofore described.

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

## RECORD LODE.

Beginning at Cor. No. 1, on N. line Baca Float No. 5, S.  $89^{\circ}$ -30' W., 1025 ft from H.P. 1/2

A porphyry rock 5 x 12 x 4 ins. above ground set 12 ins. in the ground, chiseled with cross (X) 1R-2137 Am., with md of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside whence the corner to Secs 7-18 - 12 - 13, T. 21 S., R. 14 and 15 E. G & S R M brs. S.  $47^{\circ}$ -50' 20" W., 550.82 ft.

Orig. Cor. No. 1 brs. S.  $2^{\circ}$ -44' W., 21.79 ft.

No other bearings available.

Thence N.  $2^{\circ}$ -44' E.  
Va.  $13^{\circ}$ -30' E.

278.21 To E. end center.

An oak post 5 ins. diam. by 4 ft high, set firmly in the ground and surrounded with md of stone  $3\frac{1}{2}$  ft base by 3 ft high, scribed E. Cr. R. Am..

578.21 To Cor. No. 2. Identical with Cor No 1 of Duane and Cor No. 1 Joplin lodes, Sur. No. 2385, and Orig. Cor. No. 2 Record lode, Sur. No. 2137.

A granite boulder 8 x 10 ins. showing 12 ins. above ground; chiseled with cross (X) 2R-2137 Am., D. 1-J1-2385 with md of stone  $3\frac{1}{2}$  ft base by 3 ft high.

An oak 12 ins. diam. brs N.  $53^{\circ}$ -W, 37.5 ft., blazed and scribed 2R -2137 Am .

A granite boulder 4 ft wide, 3 ft high by 10 ft long, chiseled with cross (X) 2R-2137 Am ., B.R., brs. S.  $68^{\circ}$  E. 23.8 ft.

- Feet
- SURVEY NO. 2137 Am.  
ALTO LODE, Cont'd
- 454.37 To Cor. No. 1, the place of beginning.
- ALTO EAST LODE.
- Beginning at Cor. No. 1, identical with Cor. No. 1 Alto lode of this sur. heretofore described, whence H.P. 1 $\frac{1}{2}$  B.F. No. 3 brs. S. 89°-39' W. 454.37 ft.
- Orig. Cor. No. 1 brs S. 2°-44' W. 465.32 ft.
- Thence N. 89°-39' E.  
Va. 13°-30' E.
- 1500.14 To Cor. No. 2, on N. line B.F. No. 3, S. 89°-39' W., 864.44 ft from H.P. No. 1  
A Conglomerate boulder in place 4 $\frac{1}{2}$  ft long by 3 ft wide showing 1 ft above ground; chiseled with cross (X) 2A.E.-2137 Am. with md. of stone 3 $\frac{1}{2}$  ft base by 3 ft high alongside.
- Orig. Cor. No. 2 brs S 2°-44' W., 543.88 ft.
- No other bearings are available
- Thence N. 2°-44' E.  
Va. 13°-30' E.
- 28.06 To E. end center.
- An oak post 5 ins. diam. by 4 ft high set firmly in the ground and surrounded with md. of stone 3 $\frac{1}{2}$  ft base by 3 ft high, scribed E Cr. Am.
- 56.12 To Cor. No. 3, identical with Cor. No. 4 Record lode of Cor. No. 3 Grand Prize lode, and Orig. Cor. No. 3 Alto East lode, all of this Sur., also Cor. No. 2 Albion lode, Sur. No. 2137.
- A granite boulder 8 x 12 ins. showing 12 ins. above ground, chiseled with cross (X) 3 A.E., 4 R - 2 - 2137 Am., with md. of stone 3 $\frac{1}{2}$  ft base by 3 ft high alongside.
- A cross (X) 3 A.E.-4R-2137 Am., B.R. on granite ledge 100 ft long by 15 ft high, brs N. 2°-44' W., 5.4 ft.
- No other bearings available.
- Thence N. 87°-20'-50" W.  
Va. 13°-30' E.
- 1497.98 To Cor. No. 4 identical with Cor. No. 1 Albion lode, Sur. No. 2137, on line 1-2 Alto lode of this Sur. and Orig. Cor. No. 4 Alto East lode, both of
- A granite boulder in place 30 ft long 8 ft wide, flush with ground, chiseled with cross (X) 4 A.E.-1-2137 Am.



SURVEY NO. 2137 Am.  
RECORD Lode, Cont'd

Feet

No other bearings are available

Thence N.  $87^{\circ}-22'10''$  W  
Va.  $13^{\circ}-30'$  E.

453.0 Intersect Sec. line bet. Secs. 7-12-T. 21 S. R. 14-15 E. at  
N.  $0^{\circ}-59'$  W. 968.3 ft from Sec. Cor. and S.  $0^{\circ}-59'$  E.,  
2026.2 ft from 1/4 cor. bet. above described Secs.

1496.27 To Cor. No. 3, identical with Cor. No. 3 Albion and Cor. No.  
and Oriq. Cor. No. 3 Record lode, all  
4 Mineral No. 2 lodes, both of sur. No. 2137 Claimant herein.  
also Cor. No. 2 Sur. No. 2385 Duane lode, Claimant unknown.  
A granite rock 8 x 14 ins. showing 14 ins. above

ground, chiseled with cross (X), 3R - 3 - 4 - 2137 Am.  
and D2-2385.  
with md of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside. An  
oak 14 ins. diam. brs S.  $3^{\circ}-40'$  E., 51.4 ft blazed and  
scribed 3R - 3 - 4 - 2137 Am. B.T

No other bearings are available

Thence S.  $2^{\circ}-44'$  W.  
Va.  $13^{\circ}-30'$  E.

300 To W. end Center, identical with E. end Cr. Albion lode  
Sur. No. 2137.

An oak post 5 ins. diam. by 4 ft long set firmly  
in the ground and surrounded with md of stone  $3\frac{1}{2}$  ft base  
by 3 ft high. Scribed W. Cr. <sup>Am</sup> on E. face and E. Cr. A on W. face

600 To Cor. No. 4, identical with Cor. No. 3 Alto East lode of this  
sur. heretofore described. Identical with Oriq. Cor. No. 4 Record lode,  
Sur. No. 2137.

Thence S.  $87^{\circ}-22'10''$  E  
Va.  $13^{\circ}-30'$  E.

1077.73 To Cor. No. 5, on N. line B.F. No. 3, whence M.P. No. 1 brs  
S.  $89^{\circ}-39'$  W., 395.99 ft.

A granite rock 8x10x10 ins. above ground, set 12 ins.  
in the ground, chiseled with cross (X) 5R-2137 Am. with  
md. of stone  $3\frac{1}{2}$  ft base by 3 ft high alongside.

An oak 14 ins. diam brs E. 35 ft. blazed and scribed  
5R. 2137 Am., B.T., M.P. No. 1 B.F. No. 3 brs S.  $89^{\circ}-39'$  W. 395.99  
ft.

Thence N.  $89^{\circ}-39'$  E.  
Va.  $13^{\circ}-30'$  E.

4.45 To C. corner to Secs 7-12 T. 21 S., R. 14-15 E. which is N.  $0^{\circ}-59'$  W,  
367.24 ft from the Cor. to Secs 7, 12 and 13

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

SURVEY NO. 2137 Am ..  
LODE LINES

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

Steinfeld West lode, 55.0ft N.83-11'-30" E. and 1190.13 ft. S.83-11'30" W.

Albert Lode, 300 ft. N.81-00'15" E. and 1200 ft S81-00'15" W.

Steinfeld lode 0.97 ft N.86-31'-30" W. and 1473.0 ft. S.86-31-30"E.

Alto lode 0.83 ft S.89-36'40" E. and 1499 ft. N.89-36'40"W.

Alto East lode 440. ft. N.89-44' E. and 1060 ft. S.89-44' W.

Record lode 550 ft. N.87-22'10" W. and 946.27 ft. S.87-22'10" E.

<u>AREA</u>	Acres
Total area Steinfeld West lode- - - - -	2.894 ✓
Total area Albert lode - - - - -	20.148 ✓
Total area Steinfeld lode - - - - -	9.136 ✓
Total area Alto lode - - - - -	10.316 ✓
Total area Alto East lode- - - - -	3.281 ✓
Total area Record lode - - - - -	20.504 ✓

The survey of each lode of this location is identical with the original survey except as shown in these field notes.

LOCATION

This survey is located in S $\frac{1}{4}$  Secs. 11 and 12, T. 21 S., R. 14 E., and S.W. $\frac{1}{4}$  S.W. $\frac{1}{4}$  Sec. 7 T. 21 S. R. 15 E., Unsur. G. & S. R. M.

## SURVEY NO. 2137 Am .

## 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 outside of the Baca Flat consist of;

## STEINFELD, WEST

No.1; The discovery shaft of the Steinfeld West lode, on the lode line 55 ft. from a point on line 4-5, S. 2°-44' W. 51 ft from Cor.No.4, 4 x 6 ft. 10 ft deep.

Value \$100.00

## ALBERT

No.1; The discovery cut of the Albert lode, the face of which being the discovery point, is on the center line 300 ft. from the center of line 5-1, 5 ft wide, 10 ft. face, running N.80° W. 30 ft to mouth. From face is a tunnel 4 x 6 ft. running S 80° E. 25 ft to face.

Value of cut and tunnel \$400.00

No.2; A shaft, the center of which brs. from Cor.No.1 Albert lode N.43° W. 140 ft. 4 x 6 ft. 15 ft. deep.

Value \$150.00

## STEINFELD

No.1; The discovery point of the Steinfeld lode is on the lode line 0.97 ft. from a point on line 1-2, S.2°-44' W. 51 ft. from Cor. No.2, consisting of a monument of stone 3½ ft base by 3 ft high, on cropping.

No value.

No.2; A shaft, the center of which brs. from Cor.No.2 Steinfeld lode S.85°-30' E., 340 ft. 4x6 ft 10 ft deep.

Value \$100.00

No.3: A cut the mouth of which brs. from Cor.No.1 Steinfeld lode N.82°-30'E. 575.ft. 5 ft wide, 10 ft face, running E. 12 ft to face; from face is a tunnel 4 x 6 ft. running east 10 ft. to face.

Value of cut and tunnel \$200.00

## SURVEY NO. 2137 Am .

## EXPENDITURE OF FIVE HUNDRED DOLLARS cont'd

## ALTO

No.1 The discovery point of the Alto lode is on the lode line 0.83 ft. from a point on <sup>line</sup> 1-2, N.2°-44' E.30.25 ft from Cor.No.1, consisting of a monument of stone  $3\frac{1}{2}$  ft. base by 3 ft. high on cropping.

No value.

No.2 A shaft, the center of which brs. from Cor.No.1 Alto lode, N.82°-30' W. 550 ft, 4x6 ft 20 ft deep.

Value \$200.00

No.3 A shaft the center of which is on line 4-5, Alto lode, 215 ft. from Cor.No.5, 4 x 6 ft. 10 ft deep.

Value \$100.

## ALTO EAST

No.1: The discovery shaft of the Alto East lode, on the lode line, 440 ft from a point on line 2-3, N.2°-44'E. 28.06 ft. from Cor. No.2, 4 x 6 ft. 10 ft deep.

RECORD Value \$100'.00

No.1; The discovery shaft of the Record lode is on the center line 550 ft. from the center of line 3-4, 5 x 5 ft. 15 ft deep.

Value \$150.00

No.2 A cut the mouth of which brs. from Cor.No.3, Record lode, S.71°-30'E. 710 ft. 5 ft wide, 8 ft. face, running S.45° E. 10 ft. to face.

Value \$80.00

No.3; A cut the mouth of which brs. from Cor.No.3, Record lode S.75°-30'E. 525 ft, 5 ft. wide 10 ft. face, running S.48° E, 20 ft. to face.

Value \$100.00

No.4: A cut the face of which brs from Cor.No.3 Record lode, S.64° E. 425 ft. running N. 38° W., 18 ft. to mouth, 5 ft.wide 10 ft face; at face is a tunnel 4 x 6 ft running S.38° E 25 ft. to face.

Value of cut and Tunnel \$350.00

## SURVEY NO. 2137 Am.

## EXPENDITURE OF FIVE HUNDRED DOLLARS Cont'd

No.5. A shaft the center of which brs from Cor. No. 3 Record lode, S.7°E, 70 ft. 5 x 5 ft. 15 ft deep

Value \$150.00

A considerable amount of work on the original Steinfeld West, Steinfeld, Alto and Alto East lodes, is not reported in the above field notes on account of the elimination of their conflict with the Baca Float No. 3.

INSTRUMENT

This survey was made with a Curley 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; the corners were established by running around the claims. All tie lines were run directly upon the ground.

The Cor. to Secs 7-8-12-13, T. 21 S, R. 14-15 E. G & S R M. consists of a granite 5 x 6 ins. showing 12 ins. above ground, chiseled with four notches on the S. face, and two notches on the N. face.

The closing corner to Secs. 7-8-12-13 on N. line Baca Float <sup>No.3</sup> consists of a granite 8 x 10 ins. showing 10 ins. above ground, chiseled C C on N. face and B.F. No. 3 on S. face.

The 1/4 cor. bet. Secs 7 and 12 consists of a granite 5 x 6 ins. showing 12 ins. above ground, chiseled 1/4 on W. face.

The 1/4 cor. bet. Secs 11 and 12 consists of a granite 8 x 10 ins. showing 10 ins. above ground, chiseled 1/4 on W. face.

Mile cor. 1/2 on the boundary of the Baca Float

## SURVEY NO. 2137 Am.

## REPORT Cont'd

No.3 consists of a granite 8 x 6 ins. showing 6 ins. above ground, chiseled M.P. 1/2 on top, P.L. on N. face and B.F.No. 3 on S. face.

Mile Cor. 1 consists of a granite 7 x 8 ins. showing 10 ins. above ground, chiseled M.P. 1/2 on top P.L. on N. face and B.F.No.3 on S. face.

Mile Cor. 2  $\frac{1}{2}$  on the boundary of the Baca Float No. 3 consists of a granite 8 x 10 ins. showing 10 ins. above ground, chiseled M.P.  $2\frac{1}{2}$  on top, P.L. on N. face and B.F. No.3 on the S. face.

All of the corners of the original Sur.No.2137 consists of stone properly set and chiseled with the number of the Cor. and the survey.

## ADJOINING CLAIMS

This survey is bounded on the north by Albert No.2, Oak and Albion lodes, all of Sur. No. 2137 and the Duane lode Survey No. 2385; on the south by the Baca Float No.3. There are no other adjoining or conflicting claims known.

# 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

John L. Stone

known as the ALBERT, STEINFELD WEST, STEINFELD, ALTO, ALTO EAST, and RECORD lodes.

and showing the respective capacities in which they acted.

Raymond C. Denney, Chairman.

....., Chairman.

....., Assman.

....., Flagman.

## FINAL OATHS OF ASSISTANTS.

We, I, Raymond C. Denney

and ....., do solemnly swear that we assisted T.N. Stevens

....., United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of John L. Stone

known as the ALBERT, STEINFELD WEST, STEINFELD, ALTO, ALTO EAST, and RECORD lodes

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

*Raymond C. Denney*, Chairman.

....., Chairman.

....., Assman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 12<sup>th</sup>

day of April, 1919

*Oscar W. Davis*

Notary Public

*My commission expired Dec 27, 1922*

# 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 March 18, 1919, 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 John L. Stone, known as the ALBERT, STEINFELD WEST, STEINFELD, ALTO, ALFO EAST and RECORD lodes, situate in Tyndall Mining District, Santa Cruz County, Arizona, in Section 11-12, Township No. 21 S., Range No. 14 E. and designated as Survey No. 2187 Am, 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 his 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. N. Stevens  
U. S. Mineral Surveyor, before me Isabel M. Lauder  
Notary Public this 11<sup>th</sup>  
day of September, 1919

*My Commission Expires July 10, 1920*

Isabel M. Lauder  
Notary Public



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

## Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona

March 25, 1920, 191

I, U. S. Surveyor-General for Arizona

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

known as the Albert, Steinfeld West, Steinfeld, Alto East and Record lodes situate in Tyndall

Mining District, Santa Cruz County, Arizona

in Section 11-12, Township No. 21 S., Range No. 14 E., and Sec. 7, 21 S., 15 E. Unsur. designated as Survey No. 2137 Am., has been correctly copied from the originals on file in

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

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or his grantors, and that said improvements consist of 8 shafts, 5 cuts and 3 tunnels, value \$2180. outside of Paca Float No. 3

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,

March 23, 1920, 191

I, U. S. Surveyor-General for Arizona

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

John L. Stone

known as the ALBERT, STEINFELD WEST, STEINFELD, ALTO, ALTO EAST and RECORD Lodes

situate in Tyndall mining district,

Santa Cruz County, Arizona

in Section s 11 and 12, Township No. 21 S., Range No. 14 E. and 7 21 S. 15 E., Unsur. designated as Survey No. 2137 Amended

executed by T. N. Stevens, United States Mineral

Surveyor, April 5 - 12, 1919, under my instructions dated

March 18, 1919, have been critically examined and the necessary cor-

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

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

survey is included in the field notes.

[Handwritten signature]

U. S. Surveyor-General for Arizona.

LARGE  
MAP