

SEP 2-1915

DEC 3-1915

4-683.

Mineral Survey No. 3235

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Orion Mining and Milling Company

KNOWN AS THE

Victor, Virgin, Treasury, Treasury Fraction, Lonesome, Nightowl, Laveta, Combination Fraction, San Francisco Mining District,

Mohave County, Arizona,

Sections 21 and 22, Township 19 North, Range 20 West, G & S.R.M.,

Unapproved.

Surveyed under instructions dated August 6th, 1915,

by H. K. Wheeler, U. S. Deputy Mineral Surveyor

Claim located (See location notices), 1

Survey commenced August 13th, 1915.

Survey completed August 20th, 1915.

Richard Lloyd, Supt. Address of claimant: Oatman, Arizona.

FEET

MINERAL SURVEY NO. 3235

VICTOR

Beginning at Cor. ^{No.} 1, identical with Cor. 4, VIRGIN Lode of this Survey, and on line 1-2, Sur. No. 2122 OVERSIGHT lode,

A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed VIC-1-3235 and VIR-4-3235, whence

U.S.L.M. No. 1602 bears N. 53° 48' 58" W. 4129.97 ft.

Thence S. 49° 18' 30" E.

- 295.78 To Cor. Nos. 1, 1 and 5, Surs. Nos. 1602 Gold Dust, 2243 Victor and 2243 Virgin lodes, respectively,
- 375 Intersect road 6 ft. wide, course N. 15° W. and S. 15° E.
- 390 Intersect road, 6 ft. wide, course North and S. 10° E.
- 897.33 To Cor. No. 2, Sur. No. 2122 Oversight lode and Cor. No. 4, Combination Fraction lode of this survey.
1500. To Cor. No. 2,
- Identical with Cor. No. 4, Surs. Nos. 1602 and 2243 Gold Dust and Victor lodes, respectively, also on line 6-1, unapproved Sur. No. 3190 York Annex lode, and on line 3-4, Combination Fraction lode of this survey, 22137 ft. from Cor. No. 3.
- A post 4 ft. long, 4 ins. square showing 2 ft. above ground, in a mound of earth and stone, with nail driven at exact point, scribed 4-1602, V-4-2243 and VIR-2-3235.
- Thence S. 40° 37' W.
- 300 To East End Center Post, a post 4 ft. long 4 ins. square set in a mound of earth and stone, with nail driven at exact point, scribed VIC--NEO-3235.
- 300.41 To East End Center Post, Surs. Nos. 1602 and 2243 Gold Dust and Victor lodes, respectively.

MINERAL SURVEY NO. 3235

VICTOR LOBE, cont'd.

FEET

- 441.52 Intersect line 4-1, Sur. No. 2822 Boer lode, at S.60°49'30" E.
827.72 ft. from Cor. No.1,
- 541.53 To Cor. No. 1, unapproved Sur.No. 3190, York Annex lode,
- 596.66 To Cor.Nos. 3, Surs. Nos. 1602 Gold Dust and 2243 Victor lodes, respectively.
600. To Cor. No.3,
A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed VIC-3-3235.
- Thence N.49°18'30"W.
140. Intersect road, 6 ft. wide, course N.37°W. and S.37°E.
Sur. No. 1602 Gold Dust Lode and
- 263.95 Intersect line 2-3, Sur.No.2243, Victor lode at N.50°02'W. 263.96 ft. from Cors.No.3,
- 777.98 Intersect line 4-1, Sur.No.2822 Boer lode at S.60°49'30"E 33.96 ft. from Cor. No.1
- 813.44 To Cor. No. 4, Laveta lode, of this survey.
- 1204.65 Intersect lines 2-1, 2-1, and 4-5, Surs. Nos. 1602 Gold Dust, 2243 Victor and 2243 Virgin lodes, respectively, at S.40°39'W. 600 ft. from Cors. Nos. 1, 1 and 5, respectively.
1500. To Cor. No.4, identical with Cor. No.5, Virgin lode of this survey, and on line 3-4, Laveta lode of this survey.
A post 4 ft. long, 4 ins. square set in a mound of earth and stone, with nail driven at exact point, scribed VIC-4-3235 and VIR-5-3235.
- Thence N. 40°37'E,
300. To West End Center Post, identical with the East End Center Post, Virgin lode of this survey.
A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point,

MINERAL SURVEY NO. 3235.

VICTOR LODE, cont'd,

FEET

scribed VIC - WEG-3235 and VLR-EEG-3235.

450. Intersect road, 6 ft. wide, course N.24°E. and S.24°W.
569.79 Intersect line 5-6, Sur. No.2243 Virgin lode at N.55°
08'30"W 297.28 ft. from Cor. No.5.
600. To Cor. No.1, the place of beginning.

VIRGIN LODE.

Beginning at Cor. No.1, identical with Cor.No.2,
Treasury lode of this survey, and on line 2-3, Sur.No.
2716 Hidden Treasure Extension lode,

A post 4 ft. long, 4 ins square, set in a mound
of earth and stone, with nail driven at exact point,
scribed V I R - 1, 3235 and T-2-3235, whence

U.S.L.M. No. 1602 bears N.51°19'46"W. 2649.70
ft.

Thence S.60°08'E.

- 643.31 To Cor.No.2, identical with Cor.Nos.3 and 2, Surs.Nos.
2716 Hidden Treasure Extension lode,
and 2431 Hidden Treasure No.1 lode,

A porphyry rock 10 x 4 ins. projecting 8 ins.
above the ground, chiseled with a cross (X) at exact
point, and H T 1-2-2431, H T E -3-2716 and V I R -
2-3235 whence

Cor. No.6, Sur. No.2243 Virgin lode bears N.78°
46'W. 13.50 feet.

Thence S.69°35'30"E.

- 318.27 To Cor. No.3,
On line 2-3, Sur.No. 2431, Hidden Treasure No.1
lode.

MINERAL SURVEY NO. 3235.

VIRGIN LODE, Cont'd.

FEET

A post 4 ft. long, 4 ins. square set in a mound of earth and stone, with nail driven at exact point, scribed V I R - 3 - 3235.

Thence $S.49^{\circ}18'30'' E.$

- 24.79 To Cor. No.1, Sur, No.3122 Oversight lode,
495. Intersect road, 6 ft. wide, course $S.25^{\circ}W.$ and $S.70^{\circ}E.$
- 538.75 To Cor. No.4, identical with Cor.No.1, Victor lode of heretofore described this survey, and on line 1-2, Sur. No.3122 Oversight lode,
- Thence $S.40^{\circ}37'W.$
- 30.21 Intersect line 5-6, Sur. No.2243 Virgin lode at $S.55^{\circ}08'30'' E.$ 853.52 ft. from Cor. No.6, Cor. No.1 said Virgin lode bears $N.79^{\circ}54'W.$ 329.80 ft. from Cor. No.6 thereof.
150. Intersect road, 6 ft. wide, course $N.24^{\circ}E.$ and $S.24^{\circ}W.$
300. To East End Center Post, identical with West End Center Post, Victor lode of this survey, heretofore described
600. To Cor. No.5, identical with Cor.No.4, Victor lode of this survey, heretofore described.
- Thence $N.49^{\circ}18'30'' W.$
- 432.21 To Cor. No.6, identical with Cor. No.3, Laveta lode of this survey.
- A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed V I R - 6 - 3235 and LV - 3 - 3235.
- Thence $N.69^{\circ}35'30''W.$
- 260.59 To Cor. No.7, identical with Cor. No.2, Laveta lode of this survey.
- A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed V I R - 7 - 3235 and LV - 2 - 3235, whence
- Cor. No.3, Sur. No. 2243 Virgin lode bears $N.58^{\circ}01'48''W.$ 173.72 ft.

Thence $N.60^{\circ}08'W.$

MINERAL SURVEY NO. 3235.

FEET

VIRGIN LODE, Cont'd.

- 108.44 Intersect line 3-4, Sur. No. 2243 Virgin lode at S.54°38'40" E. 65.47 feet from Cor. No.3,
- 140.00 To Cor. Nos. 2 and 1, Nightowl and Laveta lodes of this survey.
- 196.54 Intersect line 2-3, Sur. No.2243 Virgin lode, at N.75° 40'W. 23.81 ft. from Cor. No.3.
- 507.55 Intersect line 1-2, Sur. No.2243 Virgin lode at S.45° 25'W. 502.55 ft. from Cor. No.1.
- 806.87 To Cor.No.8, identical with Cor.No.3, Treasury lode of this survey, and on line 1-2, Nightowl lode of this survey.

A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed V I R - 8 - 3235, and T - 3 - 3235

Thence N.40°37'E.

- 305.36 To the West End Center Post, identical with the East End Center Post, Treasury lode of this survey.

A post 4 ft. long, 4 ins. square set in a mound of earth and stone, with nail driven at exact point, scribed V I R - W E C - 3235 and T- E E C - 3235.

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



TREASURY.

Beginning at Cor. No.1, identical with Cor. No.5, Treasury Fraction lode of this survey.

A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed T - 1 - 3235 and T. F-5 - 3235, whence

MINERAL SURVEY NO. 3235.

FEET

TREASURY LODGE, cont'd.

U.S.L.M. No. 1602 bears N.40°13'11" W. 1189.74 ft.

Thence S.60°08'E.

- 650.62 To Cor. Nos. 2 and 4, Sur. No. 2716 Hidden Treasure Extension lode, and Treasury Fraction lode of this survey, respectively.
1040. Intersect road, 6 ft. wide, course N.45°E. and S.45°W.
1500. To Cor. No. 2, identical with Cor. No. 1, Virgin lode of this survey, ^{heretofore described,} and on line 2-3, Sur. No. 2716 Hidden Treasure Extension lode.
- Thence S.40°37'W.
- 305.36 To the East End Center Post, identical with the West End Center Post, Virgin lode of this survey.
- 610.72 To Cor. No. 3, identical with Cor. No. 8, Virgin lode of this survey, ^{heretofore described} and on line 1-2, Nightowl lode of this survey.
- Thence N.60°08'W.
350. Intersect road 6 ft. wide, course N.10°E. and S.10°W.
- 833.13 To Cor. Nos. 2 and 1, Lonesome and Nightowl lodes of this survey, respectively.
1500. To Cor. No. 4, identical with Cor. No. 6, Treasury Fraction lode of this survey.
- A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point scribed T - 4 - 3235 and T F - 6 - 3235.
- Thence N.40°37' E.
- 305.36 To West End Center Post,
- A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed T - W E C - 3235.
- 610.72 To Cor. No. 1, the place of beginning.

MINERAL SURVEY NO. 3235.

FEET

TREASURY FRACTION.

Beginning at Cor. No.1,

A post, 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed T F - 1 - 3235, whence

U.S.L.M. No. 1602 bears N.17°54'41"W. 773.90 feet.

Thence N. 58°50'E.

445.98 Intersect line 4-1, Sur.No.2249 Kansas Girl lode,
at N.41°24'W. 783.34 ft. from Cor.
No.4,

457.57 To Cor. No.2,

A post, 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed T F - 2 - 3235.

Thence S. 79°12'E.

935.40 To Cor. No.3, identical with Cor. No.1, Sur. No.2716,
Hidden Treasure Extension lode.

A post 3 ft. long, 4 ins. square showing 2 feet above the ground, in a mound of earth and stone, with nail at exact point, scribed H T E - 1 - 2716 and T F 3 - 3235.

Thence S.21°11'W.

182.50 Intersect line 3-4, Sur. No.2249 Kansas Girl lode
at N. 54°15'30" E, 424.78 feet from Cor. No.4.

299.13 To East End Center Post,

A post, 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed T F - E E C - 3235

598.25 To Cor. No.4, identical with Cor. No. 2, Sur. No. 2716
Hidden Treasure Extension lode, and on line 1-2,
Treasury lode of this survey.

A post 3 ft. long, 4 ins. square, showing 2 ft. above the ground, in a mound of earth and stone, with

MINERAL SURVEY NO. 3235.

FEET

TREASURY FRACTION LODE, Cont'd.

- nail driven at exact point scribed H T E - 2 - 2716 and
T F - 4 - 3235, whence
Cor. No.4, Sur. No. 2249 Kansas Girl lode, bears
N.54°21' W. 239.41 ft.
Thence N.60°08' W.
- 650.62 To Cor. No. 5, identical with Cor.No.1, Treasury lode of
this survey, heretofore described.
Thence S.40°37'W.
- 305.36 To West End Center Post, Treasury lode of this survey.
- 610.72 To Cor. No.6, identical with Cor. No.4, Treasury lode of
heretofore described
this survey, and on line 1-2, Lonesome lode of this
survey.
Thence N.60°08'W.
- 127.63 Intersect line 5 - 1, Sur. No. 2870 Lilah lode,
at N. 28°45'W.
213.42 ft. from Cor. No. 5,
- 357.34 To West End Center Post and Cor. No.7, on line 1-2,
Lonesome lode of this survey, at S.60°08' E. 57.3 ft. from
Cor, No. 1.
A post 4 ft. long, 4 ins. square, with nail driven
at exact point, set in a mound of earth and stone,
scribed T F - 7 W E 0 - 3235.
Thence N.21°11'E.
- 156.31 Intersect line 5-1, Sur. No. 2870 Lilah lode at N.28°45'W.
510.15 ft. from Cor. No.5,
- 491.13 To Cor. No.1, the place of beginning.

MINERAL SURVEY NO. 3235.

FEET

LONESOME LODE.

Beginning at Cor. No. 1,

A post 4 ft. long, 4 ins. square with nail driven at exact point, set in a mound of stone and earth, scribed

L - 1 - 3235, whence

U.S.L.M. No 1602 bears N. 0° 31' 58" W, 1165.85 ft.

Thence S 60° 08' E,

57.30 To Cor. No. 7, Treasury Fraction lode of this survey.

387.01 Intersect line 5-1, Sur. No. 2870, Lilah lode, at N. 28° 45' W, 213.42 ft. from Cor. No. 5,

414.64 To Cor. Nos. 6 and 4, Treasury Fraction and Treasury lodes of this survey.

1081.51 To Cor. No. 2, identical with Cor. No. 1, Nightowl lode of this survey and on line 3-4, Treasury lode of this survey.

A post 4 ft. long, 4 ins. square, with nail driven at exact point, set in a mound of earth and stone, scribed L - 2 - 3235 and N - 1 - 3235, whence

The West 1/4 Cor. Sec. 22, unapproved survey of T. 19 N., R. 20 W., of the G & S. R. M. bears N. 63° 03' 30" W 480.99 ft.

Thence S. 22° 53' 30" W.

302.24 To East End Center Post, identical with the West End Center Post, Nightowl lode of this survey.

A post 4 ft. long, 4 ins. square, with nail driven at exact point, set in a mound of earth and stone, scribed L - E E C - 3235 and N - W E C - 3235.

604.48 To Cor. No. 3, identical with Cor. No. 4, Nightowl lode of this survey.

A post 4 ft. long, 4 ins. square, with nail driven at exact point, set in a mound of earth and stone, scribed L - 3 - 3235 and N - 4 - 3235,

MINERAL SURVEY NO. 3235.

FEET

LONESOME LODE, Cont'd.

Thence N. 60°08'W.

1041.07 Intersect line 4 - 1, Sur. No. 1639 Treadwell Fraction lode, at S. 17°48'E. 36.29 ft. from Cor. No. 1,

1081.51 To Cor. No. 4,

A post, 4 ft. long, 4 ins. square, with nail driven at exact point, set in a mound of earth and stone, scribed L - 4 - 3235, whence

Cor. No. 1, Sur. No. 1639 Treadwell Fraction lode, identical with Cor. No. 4, Sur. No. 1639 Pioneer lode, Pioneer Consolidated Mines Co., bears N. 59° 00'E. 27.98 ft.

Thence N. 22° 53' 30"E.

7.94 Intersect lines 1-2, and 3-4, Sur. No. 1639 Treadwell Fraction and Pioneer lodes, at S. 71° 15' W. 22.06 ft. from Cor. Nos. 1 and 4, respectively,

41.34 To Cor. No. 4, Sur. No. 2870 Lilah lode, whence Cor. No. 5 of said Lilah lode bears N. 71° 42' E. 601 Ft.

41.44 Intersect line 4 - 1, Sur. No. 1639 Pioneer lode at N. 18° 18' 15"W. 25.03 ft. from Cor. No. 4,

302.24 To West End Center Post,

A post, 4 ft. long, 4 ins. square, with nail driven at exact point, set in a mound of earth and stone, scribed L - W E C - 3235

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

MINERAL SURVEY NO. 3235.

FEET

NIGHTOWL LODE.

Beginning at Cor. No. 1, heretofore described
Identical with Cor. No. 2, Lonesome lode of this survey,
and on line 3-4, Treasury lode of this survey, whence
U.S.L.M. No. 1602 bears N.29°06'06" W. 1950.62 ft.

Thence S.60°08'E.

483.13 Intersect road, 6 ft. wide, course N. 10°E and S. 10°W.

833.13 To Cor. Nos. 3 and 8, Treasury and Virgin lodes of this
survey.

1132.45 Intersect line 1-2, Sur. No. 2243 Virgin lode, at
N.45°25'E. 97.25 ft. from Corner No. 2,

1443.46 Intersect line 2-3, Sur. No.2243 Virgin lode at
S. 75°40'E, 349.85 ft. from Cor. No. 2,

1500. To Cor. No. 2, identical with Cor. No. 1, Laveta lode of
this survey.

A post, 4 ft. long, 4 ins. square, with nail
driven at exact point, set in a mound of earth and stone,
scribed N - 2 - 3235 and L V - 1 - 3235,

Thence S.22°53'30" W.

302.24 To East End Center Post, identical with West End Center
Post, Laveta lode of this survey.

A post, 4 ft. long, 4 ins. square, with nail driven
at exact point, set in a mound of earth and stone,
scribed N - E E C - 3235 and L V - W E C - 3235

604.48 To Cor. No. 3, identical with Cor. No. 7 Laveta lode of this survey.

A post, 4 ft. long, 4 ins. square, with nail driven
at exact point, set in a mound of earth and stone,
scribed N - 3 - 3235 and L V - 7 - 3235

Thence N. 60°08'W.

1500. To Cor. No. 4, identical with Cor. No. 3, Lonesome lode
of this survey. heretofore described.

MINERAL SURVEY NO. 3235.

FEET.

NIGHTOWL LODE, Continued.

Thence N. 82° 53' 30" E.

- 302.24 To the West End Center Post, identical with the East End Center Post, Lonesome lode of this survey, heretofore described
- 604.48 To Cor. No. 1, the place of beginning.

LAVETA LOSE.

Beginning at Cor. No. 1, identical with Cor. No. 2, Night-owl lode of this survey, and on line 7-8, Virgin lode of this survey, whence

U.S.L.M. No. 1602 bears N. 42° 32' 29" W. 3327.06 ft.

Thence S. 60° 08' E.

- 31.56 Intersect line 3-4, Sur. No. 2243 Virgin lode at S. 54° 32' 40" E. 65.47 ft. from Cor. No. 3, and N. 54° 32' 40" W. 1083.04 ft. from Cor. No. 4.
140. To Cor. No. 2, identical with Cor. No. 7, Virgin lode of this survey, heretofore described.

Thence S. 69° 35' 30" E.

- 260.59 To Cor. No. 3, identical with Cor. No. 6, Virgin lode of this survey, heretofore described.

Thence S. 49° 18' 30" E.

- 432.21 To Cor. Nos. 5 and 4, Virgin and Victor lodes respectively of this survey,

- 727.56 Intersect lines 4-5, 2-1 and 2-1, Surs. Nos. 2243 Virgin, 1602 Gold Dust, and 2243 Victor lodes, respectively, at N. 40° 39' E. 11.87 ft. from Cor. Nos. 4, 2 and 2, respectively.

- 1118.77 To Cor. No. 4, on line 3-4, Victor lode of this survey.

A post, 4 ft. long, 4 ins. square, with nail driven

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FEET

LAVETA LODE, Cont'd.

at exact point, set in a mound of earth and stone, scribed L V - 4 - 3235.

Thence S. 22° 53' 30" W.

7.12 To Cor. No. 1, Sur. No. 2822 Boer lode,

7.24 Intersect lines 2-3, Surs Nos. 1602 Gold Dust and 2243 Victor lodes, respectively, at S. 50° 02' E. 393.46 ft. from Cor. Nos. 3 and 2.

164.12 To east End Center Post,

A post 4 ft. long, 4 ins. square, with nail driven at exact point, set in a mound of earth and stone scribed L V - E E C - 3235.

372.12 To Cor. No. 5, on line 1-2, Sur. No. 2822 Boer lode,

A post, 4 ft. long, 4 ins. square, with nail driven at exact point, set in a mound of earth and stone, scribed L V - 5 - 3235, whence

Cor. No. 2, Sur. No. 2822 Boer lode bears S 22° 53' 30" W, 60.60 ft.

Thence N. 61° 24' 30" W.

1151.57 To Cor. No. 6,

A post, 4 ft. long, 4 ins. square, with nail driven at exact point, set in a mound of earth and stone, scribed L V - 6 - 3235

Thence N. 66° 56' W.

318.68 To Cor. No. 7, identical with Cor. No. 3, Nightowl lode of this survey, heretofore described.

Thence N: 22° 53' 30" E.

302.24 To West End Center Post, identical with East End Center Post, Nightowl lode of this survey, heretofore described.

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

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FEET

COMBINATION FRACTION

Beginning at Cor. No. 1 identical with Cor. No. 5, Sur. No. 2122 Oversight lode.

A post 4 ft. long, 4 ins. square showing 2 ft. above ground in a mound of earth and stone, with nail driven at exact point, scribed O-5-2122 and C.F. - 1 - 3235, whence

U.S.L.M.No. 1602 bears N.58°27'04"W. 4608.81 ft.

Cor. No. 2, Sur. No. 2431 Hidden Treasure No. 2 lode, bears S. 1°55'30" E. 250.64 ft.

Thence S.44°17'30"E.

106.64 To Cor. No. 3 Sur. No. 2431, Hidden Treasure No.1 lode and intersect line 1-2, Sur. No. 2431 Hidden Treasure

No. 2, lode at N. 20°46'E". 186.27 ft. from Cor. No. 2, and 129.48 ft. from intersection of said line 1-2 with line 3-4 Sur. No. 2122 Oversight lode.

864.02 Intersect west end line - West Extension lode, unsur-

veyed at N. 27°30'30" E. 161.03 ft. from ^{S.W. Cor.} Cor. No. 4, and 114.23 ft. same course, from intersection of said west end line with line 2-3 Sur. No. 2431, Hidden Treasure No. 2 lode.

1318.34 To Cor. No. 2,

A post 4 ft. long, 4 ins, square, set in a mound of earth and stone, scribed C. F.-2- 3235 whence Southwest Cor. West Extension lode, unsurveyed, bears N. 65°01'45"W. 432.01 ft.

Thence S. 31°55'W.

73.76 Intersect line 2-3, Sur. No. 2431, Hidden Treasure No. 2 lode at S. 49°07'25" E. 1154.82 feet, from Cor. No. 2, 437.77 ft. from its intersection with the west end line of the West Extension lode, unsurveyed, and 754.60 ft. from its intersection with line 3-4, Sur. No. 2122 Oversight lode; also intersect line 5-6,

MINERAL SURVEY NO. 3235.

FEET

COMBINATION FRACTION LODGE, Cont'd.

unapproved Sur. No. 3190 York Annex lode, at S. 72° 20' E. 280.04 ft. from Cor. No. 6, and 129.65 ft. from its intersection with the south side line of the West Extension lode, unsurveyed.

127.80 Intersect ~~south side line~~ West Extension lode, unsurveyed, at S. 48° 05' 30" E. 435.45 ft. from ^{S.W} Cor. ~~No. 4~~, and 127.59 ft. from its intersection with line 5-6 unapproved Sur. No. 3190 York Annex lode.

271.4 To the East End Center Post,
A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed C F - E E C - 3235.

295.9 To Cor. No. 3,
A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribd C F - 3 - 3235; whence Cor. No. 6, unapproved Sur. No. 3190 York Annex lode bears N. 28° 38' W. 311.68 ft.

Thence N. 49° 18' 30" W.

291.47 To Cor. Nos. 4, 4 and 2, Surs. Nos. 1602 Gold Dust lode, 2243 Victor Lode, and Victor lode of this survey, respectively, also intersect line 6-1, unapproved Sur. No. 3190 York Annex lode at S. 40° 37' W. 110.03 ft. from Cor. No. 6,

894.14 To Cor. No. 4, identical with Cor. No. 2, Sur. No. 2122 Oversight lode, and on lines 4-1, 4-1 and 1-2 Surs. Nos. 1602 Gold Dust lode, 2243 Victor lode, and Victor lode of this survey, respectively.

A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail driven at exact point, scribed O-2-2122 and C F -4- 3235;

Cor. No. 3 said Oversight lode brs. S. 76° 58' E. 406.8 ft.
Thence N. 15° 57' 30" W.

534.77 To Cor. No. 5, identical with Cor. No. 4, Sur. No. 2122

MINERAL SURVEY NO. 3235.

FEET

COMBINATION FRACTION LODE, cont'd.

Oversight lode, whence cor. No. 3 of said Oversight

lode bears S. 41° 53' E. 813.79 ft. and intersection of line 3-4 said Oversight lode with lines 1-2 and 2-3 Sur. No. 2431 Hidden Treasure No. 2, lode brs. S. 41° 53' E. 133.49 ft. and 556.62 ft. respectively.

A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, with nail at exact point, scribed 0-4-2122 and C F -5- 3235;

Thence N. 31° 55' E.

65.04 To the West End Center Post,

A post 4 ft. long, 4 ins. square, set in a mound of earth and stone, scribed C F - W E C - 3235

68.58 Intersect line 2-3, Sur. 2431 Hidden Treasure No. 1 lode at N. 69° 35' 30" W. 105.69 ft. from Cor. No. 3,

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

No bearing objects were available on this survey. Magnetic variation at all corners 15° East.

The corners of this survey are identical with the respective corners of the amended locations.

The disagreements between these field notes and the amended location certificates are due to errors in the latter, to-wit:

The discovery point of the Victor lode is at the face of a cut, instead of the center of a shaft; and the distances along the lode line are 695 and 805 feet instead of 605 and 895 feet;

The discovery point of the Treasury Fraction lode is at the center of a shaft instead of the face of a cut; the distance from Cor. No. 4 to Cor. No. 5 is 650.62 ft. instead of 651.40 ft., and Cor. No. 7, identical with the West End Center, was erroneously designated as Cor. No. 6;

The "N.E. Cor. No. 2" of the Lonesome lode was erroneously designated the "N.E. Cor. No. 1".

The distance from the N.E. Cor. No. 4 of the Laveta lode to the East End Center Post is 164.12 feet instead of 157 feet.

The distance from the west end center post of the Combination Fraction lode to the angle point in the lode line is 970.20 ft. instead of 970.17 ft. and the length of the lode line is 1406.39 ft. instead of 1406.36 ft.

LODE LINES.

As nearly as can be determined from present developments the veins of these locations extend as follows, from the respective discovery points;

VICTOR lode, S. 49°18'30"E. 695 ft. and
N. 49°18'30" W. 805 ft.

COMBINATION FRACTION lode S. 29°10'E. 887.85 ft.
thence S. 49°18'30" E. 436.19 ft. and N. 29°10'W.
82.35 ft.

VIRGIN lode S. 49°18'30"E. 390 ft. and N. 49°
18'30"W. 95.48 ft. thence N.69°35'30"W. 289.43 ft.
thence N. 60°08'W. 725.09 ft.

TREASURY lode S. 60°08"E. 793 ft. and N. 60°
08'W. 707 ft.

TREASURY FRACTION lode, S. 79°12'E. 30 ft.
and N. 79°12'W. 730 ft. thence S.58°50'W.740 ft.

LONESOME lode, S. 60°08'E. 270 ft. and N. 60°
08'W. 811.51 ft.

NIGHTOWL lode S. 60°08'E. 630 ft. and N. 60°
08'W. 870 ft.

LAVETA LODE, S. 56°39'E. 450 ft. and N. 56°
39'W. 674.45 ft; thence N.66°13'30"W.358.74 ft.

The lode lines of the Virgin and Laveta lodes
follow the veins of these locations as nearly as they
could be determined from the outcroppings on the
ground.

A R E A S.

	Acres.	Acres.
TOTAL AREA VICTOR LODGE:		20.661
Area in conflict with		
Sur. No. 1602 Gold Dust lode	16.580	
Sur. No. 2243 Victor lode	16.580	
Sur. No. 2243 Victor lode,		
Exclusive of its ^{common} conflict ^{16.580 Acres,} with		
Sur. No. 1602 Gold Dust lode	0.000	
Sur. No. 2243 Virgin lode	3.969	
Sur. No. 2822 Boer lode	1.415	
Sur. No. 2822 Boer lode		
Exclusive of its ^{common} conflict ^{1.405 Acres} with		
1 Sur. No. 1602 Gold Dust lode	0.010	
2 Sur. No. 2243 Victor lode,	0.010	
3 Sur. No. 1602 Gold Dust lode and		
Sur. No. 2243 Victor lode	0.010	
 TOTAL AREA COMBINATION FRACTION LODGE		 9.057
Area in conflict with		
Sur. No. 2122 Oversight lode	2.184	
Sur. No. 2431 Hidden Treasure		
No. 1 lode	0.055	
Sur. No. 2431 Hidden Treasure		
No. 2 lode	3.315	
Sur. No. 2431 Hidden Treasure		
No. 2 lode,		
Exclusive of its ^{common} conflict ^{2.45 Acres} with		
Sur. No. 2122 Oversight lode	3.070	
Unapproved Sur. No. 3190 York Annex bde	1.060	
West Extension lode, unsurveyed,	1.427	
West Extension lode, unsurveyed,		

	Acres.	Acres.
Exclusive of its ^{common} conflict with;		
Sur.No. 2431 Hidden Treasure		
No. 2 lode, .932 Acres.	0.495	
Unapproved Sur. No.3190 York		
Annex lode, .078 Acres.	1.349	
Sur.No. 2431 Hidden Treasure		
No. 2 lode and		
Unapproved Sur. No.3190		
York Annex lode,	0.417	
TOTAL AREA VIRGIN LODE		20.661
Area in conflict with		
Sur. No. 2243 Virgin lode	14.755	
TOTAL AREA TREASURY LODE		20.661
TOTAL AREA TREASURY FRACTION LODE		16.265
Area in conflict with		
Sur. No.2249 Kansas Girl lode	5.826	
Sur. No.2870 Lilah lode	0.407	
TOTAL AREA LONESOME LODE		14.897
Area in conflict with		
Sur. No. 1639 Pioneer lode	0.006	
Sur. No. 1639 Treadwell Fraction		
lode	0.013	
Sur. No. 2870 Lilah lode	3.289	
TOTAL AREA NIGHTOWL LODE		20.661
Area in conflict with		
Sur. No.2243 Virgin lode,	0.335	
TOTAL AREA LAVETA LODE		17.440
Area in conflict with		
Sur. No. 1602 Gold Dust lode,	0.085	
Sur. No. 2243 Victor lode	0.085	
Sur. No. 2243 Virgin lode	1.018	

Acres.

Sur. No. 2243 Victor lode
 Exclusive of its ^{common} conflict with ^{.085 Acres}
 Sur. No. 1602 Gold Dust lode 0.000

LOCATION

This survey is located on surveyed land, the field notes of which survey have not yet been approved, in what will be Secs. 21 and 22, T. 19 N., R. 20 W., G. & S. R. ^{B^r}M., San Francisco Mining District, Mohave Co. Ariz.

ADJOINING AND CONFLICTING CLAIMS.

Surs. Nos. 1602 Gold Dust, 2122 Oversight 2243 Victor, 2243 Virgin and 2716 Hidden Treasure Extension lodes, Claimants herein, Surs. Nos. 2431 Hidden Treasure No. 1, and 2431 Hidden Treasure No. 2 lodes, C. F. Bennett, claimant, Sur. No. 2249 Kansas Girl lode, and the Health lode unsurveyed, claimants unknown, on the north; Surs. Nos. 1639 Pioneer lode and 1639 Treadwell Fraction lodes, The Pioneer Consolidated Mines Co. claimant, and 2870 Lilah lode, Carl F. Schader and Geo. F. Moser, claimants, on the west; the Gold Hill, Treasure Key, and Treasure Key Extension lodes, the Treasury Key Mining and Milling Co., claimant, on the south, and Sur. No. 2822 Boer lode, the Boundary Cone Gold ~~Mines Co.~~ ^{unapproved} Mines Co. claimants, Sur. No. 3190 York Annex lode, the Lexington-Arizona Mining Co. claimant, and the West Extension Lode, unsurveyed, Robert Sasse, et al, claimants, on the east.

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 this claim, by the claimant, or its grantors, is less than five hundred dollars, and that said improvements consist of:

VICTOR LODE.

No. 1. The discovery cut, the face of which is on the lode line, 695 feet from the East End Center Post, size 4 x 10 x 15 feet. Value \$100.00

No. 2, the lower portion of a shaft, size 5 x 8 ft., in rock, the center of which bears from Cor. No. 2, N. 73°44'W. 724 ft. The first 80 feet was not driven by the claimant herein, or its grantors. The last driven portion of this shaft, and also of shafts Nos. 3, 11, and 15, hereinafter described, are at present under water, but these shafts are being unwatered and the depth and value of these portions of said shafts, together with the underground workings therefrom, will be given in a subsequent report.

No. 3, a shaft, size 5 x 6 feet, in rock, the center of which bears from Cor. No. 2 N. 75°30'W. 676 feet.

Depth unknown at present.

No. 4, A tunnel, 5 x 6-1/2 feet in the clear, the east portal of which bears from Cor. No. 2, N. 76°05'W, 687 feet; and runs N. 55°53'W. 68 ft. to a point, thence N. 38°57'W. 116 ft. to a point, thence N. 41°50'W. 54 feet to the West portal, total length 238 feet.

Value \$2380.00

No. 5, a cut, 5 x 5 x 18 feet, the face of which bears N. 79°36'W. 610 feet from Cor. No. 2; course N.41°W. to face.

Value, \$50.00.

No. 6, a tunnel, 5 x 6 feet in the clear, the mouth of which bears N. 88°W. 466 ft. from Cor. No. 2; course of tunnel N. 52°W. 40 ft. to breast.

Value, \$400.00.

No. 7, a cut, 6 x 10 x 20 feet, the face of which bears S. 87°48'W. 445 feet from Cor. No. 2; course N.49°W. to face.

Value, \$120.00.

No. 8, a shaft, 5 x 7 x 30 feet, the center of which bears S. 23°15'E. 656 feet from Cor. No. 1.

Value, \$250.00.

No. 9, a cut, 5 x 9 x 18 feet, course N.47°W. to face, which bears from Cor. No. 1 S. 22°34'E. 633 feet.

Value, \$ 80.00.

No. 10, a cut, 5 x 7 x 16 ft., course N.30°30'W. to face, which bears from Cor. No. 1 S. 21°39'E. 612 feet,

Value, \$ 50.00.

No. 11, a shaft, size 5 x 14 feet, the center of which bears from Cor. No. 1, S. 19°45'E. 564 feet. Depth at present unknown.

No. 12, a shaft, 5 x 6 x 8 feet, the center of which bears from Cor. No. 1, S. 34°25'E. 265 feet.

Value, \$ 50.00.

No. 13, a cut, 5 x 9 x 10 feet, course N.44°W. to face, which bears from Cor. No. 1, S. 6°40'W. 290 feet.

Value, \$ 45.00.

No. 14, a shaft, 4 x 8 x 4 feet, the center of which bears from Cor. No. 1, S. 19°41'W. 256 feet.

Value, \$ 25.00

No. 15, a shaft, size 5 x 9 feet, the center of which bears from Cor. No.1, S. $31^{\circ}27'W$. 235 feet, Depth at present unknown,

COMBINATION FRACTION LODE.

No. 1, the discovery shaft, 6 x 6 x 20 feet, the center of which is on the lode line 82.35 feet from the W.E.C.

Value . \$200.00.

No. 2, a cut, 4 x 6 x 15 feet, course West to face, which bears from Cor. No.3 N. $46^{\circ}21'W$. 505 feet,

Value \$ 35.00

No. 3 a cut 4 x 6 x 15 feet, course west to face, which bears from Cor. No.3 N. $45^{\circ}30'W$. 349 feet.

Value, \$ 35.00.

VIRGIN LODE.

No. 1, the discovery cut 4 x 10 x 15 feet, course East to the face, which is on the lode line, 390 feet from the E.E.C.

Value, \$ 70.00.

No. 2, a shaft, 4 x 10 x 6 feet, the center of which bears from Cor. No.8 N. $58^{\circ}10'E$. 191 feet.

Value, \$ 50.00.

TREASURY LODE.

No. 1, the discovery cut, 4 x 10 x 12 ft., course N. $44^{\circ}W$. to face, which is on the lode line 707 feet from the W.E.C.

Value, \$50.00

No. 2, a cut 5 x 8 x 18 feet, course N. $85^{\circ}30'W$. to face, which bears from Cor. No.4 S. $65^{\circ}52'E$. 242 feet.

Value \$70.00.

No. 3, a shaft, 4 x 6 x 10 feet, the center of which bears from Cor. No. 4 S. 87°45'E. 165 feet.

Value, \$50.00

No. 4, a shaft, 4 x 6 x 10 feet, the center of which bears from Cor. No. 2, S. 49°15'W. 296 feet.

Value, \$50.00

TREASURY FRACTION LODGE.

No. 1, the discovery shaft, 4 x 6 x 8 feet, the center of which is on the lode line, 30 feet from the E.E.C.

Value, \$40.00

No. 2, a cut and tunnel; size of cut 4 x 6 x 25 feet, course West to face, which bears from Cor. No. 5 N. 35° 20'E. 130 feet; tunnel begins at face of cut, size 4 x 6 feet in the clear, runs West 18 feet to breast

Value of cut and tunnel, \$150.00

No. 3, a cut and tunnel, size of cut 4 x 8 x 50 ft. course N. 2°40'E. to face, which bears from Cor.

No. 5 of the Treasury Fraction lode S. 86°W. 346 feet ; the tunnel 4 x 6 ft. in the clear runs from the face of cut N. 2°40'E. 35 ft. to breast.

Value, \$550.00

No. 4, a cut, 4 x 5 x 50 ft. course N. 3°E. to face, which bears from Cor. No. 5 of the Treasury Fraction lode S. 89°20'W, 320 ft.

Value \$150.00

No. 5, a shaft 4 x 6 x 8 ft., the center of which bears from Cor. No. 5 of the Treasury Fraction lode, S 82° 45'W. 300 feet,

Value, \$ 40.00

LONESOME LODGE.

No. 1, the discovery cut, 4 x 10 x 12 feet, course N.10°W. to face, which is on the lode line 270 feet from the East End Center Post.

Value, \$50.00

No. 2, a cut, 4 x 5 x 9 feet, course N.24°10'W. to face, which bears from Cor. No. 2 S.69°W.81 feet.

Value, \$25.00

No. 3, a shaft, 4 x 6 x 10 feet, the center of which bears from Cor. No. 2 N. 83°30'W. 177 feet.

Value \$50.00

No. 4, a cut, 4 x 4 x 20 feet, course N. 24°W. to face which bears from Cor. No.2 N.80°50'W. 500 feet.

Value \$100.00

NIGHTOWL LODGE.

No. 1, the discovery shaft, 4 x 6 x 8 feet, the center of which is on the lode line 630 feet from the E. E. C.

Value \$ 40.00

No. 2, a cut and tunnel, size of cut 9 x 7 x 13 feet, course N.58°15'W. to face, which bears from Cor. No. 1 S.55°10'E. 397 feet; tunnel, 5 x 6 feet in the clear, runs from face of cut N.58°15'W. 7 feet to breast.

Value of cut and tunnel, \$125.00

No. 3, a cut, 4 x 6 x 10 feet course S.17°E. to face, which bears from Cor. No.3 N.55°50'W. 280 feet.

Value, \$ 50.00

No. 4, a cut 4 x 7 x 7 feet course N.30°E. to face, which bears from Cor. No.3 N.4°45'E. 101 feet.

Value, \$25.00.

No. 5, a cut, 4 x 7 x 12 feet, course N.30° E. to face which bears from Cor. No.3 N. 11°E. 96 feet.

Value, \$35.00.

LAVETA LODE.

No. 1, the discovery cut, 4 x 10 x 10 feet, course N.19°W. to face, which is on the lode line, 450 feet, from the E. E. C.

Value \$40.00

No. 2, a shaft, 5 x 6 x 7 feet, the center of which bears from Cor. No.6, N.72°25' E. 270 feet,

Value \$50.00

No. 3, a cut, 5 x 5 x 10 feet, course North to face, which bears from Cor. No. 6 N.76°50'E. 305 feet.

Value \$25.00.

No. 4, a cut, 5 x 12 x 20 feet, course East to face, which bears from Cor. No.6 N.86°30'E. 365 feet.

Value \$100.00

OTHER IMPROVEMENTS.

On Victor lode:

The first 80 ft. of a shaft, size 5 x 8 feet, the center of which bears from Cor. No.2 of the Victor lode N.73°44'W. 724 feet. Claimants unknown.

A blacksmith shop, 19 x 26 feet, the N. W. Corner of which bears from Cor. No.1, S.26°47'E. 455 feet; course of long sides, S.33°14'W. Claimants herein.

A shaft house, the S. W. corner of which bears from Cor. No.1, S. 20°27'E. 510 feet; size 46 x 22 ft., course of long sides, S. 45°E. with an "ell" on the N.E. side. size 31 x 16 feet, course of long sides of "ell" N. 45°E. Claimants herein.

Mill Building, the S. W. corner of which bears from Cor. No.4, S.75°20'E. 563 feet; size 44 x 58 feet, course of long sides N. 42°E. Claimants herein.

A building, the N. W. corner of which bears from Cor. No. 4, S.68°15'E. 586 feet; size 18 x 41 feet, course of long sides S. 2°E., with an "ell" on the N. E. side, size 8 x 10 feet, course of long sides S.2°E. Claimants herein.

A building, the N. W. corner of which bears from Cor. No.4 S.65°10'E, 506 feet, size 10 x 17 feet; course of long sides S.26°35'W. Claimants herein.

Cyanide building, the N. W. corner, of which bears from Cor. No.4 S.60°35'E. 641 feet, size 40 x 70 feet, course of long sides S.57°E. Claimants herein.

A building, the N. W. corner of which bears from Cor. No.4 S.53°18'E. 679 feet, size 14 x 27 feet, course of long sides S.9°E. Claimants herein.

A building, the S. E. corner of which bears from Cor. No.3 N. 43°13'W. 557 feet; size 24 x 46 feet, course of long sides, N.42°W. Claimants herein.

A building; the N. E. Corner of which bears from Cor. No.3, N. 46°W. 491 feet; size 24 x 36 feet, course of long sides S.57°W. Claimants herein.

A building, the S. E. Corner of which bears from Cor. No. 3 N. 27°30'W. 203 feet; size 20 x 32 feet, course of long sides N. 52°W. Claimants herein.

A building, the S. E. corner of which bears from Cor. No.3 N. 15°45'W. 233 feet; size 14 x 24 feet, course of long sides N.45°W. Claimants herein.

A building the N. E. corner of which bears from Cor. No. 2 N. 71°45'W. 716 feet; size 14 x 14 feet, course of side N. 45°W. Claimants herein.

A cyanide tank, the N. W. corner of which bears from Cor. No. 4 S. $60^{\circ}55'E$. 591 feet; size 20 x 40 feet, course of long sides N. $33^{\circ}E$. Claimants herein.

A building, the N. W. corner of which bears from Cor. No. 1 S. $35^{\circ}32'W$. 200 feet; size 14 x 14 feet, course of side S. $69^{\circ}15'E$. Claimants herein.

INSTRUMENT.

This survey was made with a Lietz transit, No. 450. The courses were deflected from the true meridian as determined by solar and Polaris observations. The distances were measured with a 500 ft. steel tape.

R E P O R T

The side and end lines of these claims, and all tie lines were run direct upon the ground.

U. S. L. M. No. 1602 is a basalt stone, 5 x 15 ins. 14 ins. above ground, properly set, chiseled with a cross (X) on top and "U.S.L.M.1602" on the south face.

The W.1/4 Cor. Sec. 22, unapproved, Survey of T. 19 N., R. 20W., G. & S.R.M., is an iron pipe 1" diameter, projecting 12 ins. above the ground, with brass cap stamped 1/4 - S.21 /S.22 - 1915.

Sur. No. 1602 Gold Dust Lode.

All corners are posts properly set and scribed. I find line 1-2 to be S.40°39'W. 611.87 feet instead of S.40°20'W. 600 feet as approved, line 2 - 3 to be S.50°02'E. 1204.71 feet instead of S.49°40'E. 1186.00 feet as approved, line 3 - 4 to be N.40°37'E. 596.66 feet instead of N.40°20'E. 600 feet as approved, line 4 - 1 to be N. 49°18'30" W. 1204.22 feet, instead of N.49°40'W. 1186.00 feet as approved, and the tie from Cor. No. 1 to U.S.L.M. No. 1602 to be N.53°30'54" W. 4424.92 feet, instead of N. 54°35'W. 4421 feet as approved.

Sur. No. 1639 Pioneer Lode.

All corners are posts properly set and marked. I find line 3 - 4 to be correct as approved, line 4 - 1 to be N.18°18'15"W. 1498.94 ft. instead of N.18°45'W. 1500 feet as approved, and the tie from Cor. No. 1 to U.S.L.M. No. 1602 to be N. 66°58'45"E. 729.14 feet instead of N. 69°E. 721 feet, as approved.

Sur. No. 1639 Treadwell Fraction Lode.

All corners are posts properly set and marked. I find line 1-2 to be correct as approved, line 4 - 1 to be N.17°48'W 170.90 feet instead of N,18°45'W. 170.0

feet as approved, and the tie from Cor.No.1 to U.S.L.M. No.1602 to be N.6°41'20"E. 1719.96 feet, instead of N.6°40'10"E. 1692.38 feet as approved.

Sur. No.2122 Oversight Lode.

All corners are posts, properly set and marked. I find line 1 - 2 to be S.49°18'30"E. 1411.29 feet, instead of S.49°40'E. 1323.70 feet, as approved, line 2 - 3 to be S.76°58'E. 406.80 feet instead of S.73°01'E. 475.87 feet as approved, line 3 - 4 to be N.41°53'W. 813.79 feet instead of N.42°09'W. 803 feet as approved, line 4 - 5 to be N.31°55'E. 115.09 feet instead of N.31°36'E. 116.02 feet as approved, line 5 - 1 to be N.72°36'W. 1031.06 feet instead of N.73°01'W. 1032.48 feet as approved, and the tie from Cor.No.1 to U.S.L.M. No. 1602 to be N.54°27'19"W. 3617.87 feet instead of N.55°39'W. 3606.2 feet as approved.

Sur. No. 2243 Victor Lode.

The corners of this survey are identical with the corresponding corners of Sur.No.1602 Gold Dust lode. The length of the lode line is 1204.47 feet instead of 1186 feet as approved, and the distance from the face of the discovery cut to the South End Center Post is 695 feet instead of 657 feet as shown on the approved plat.

Sur. No. 2243 Virgin lode.

All corners are posts properly set and marked. Line 4 - 5 is identical with lines 1 - 2 - Sur. No.1602 Gold Dust lode and 1-2; Sur. No.2243 Victor lode. I find line 1 - 2 to be S.45°25'W. 599.80 feet instead of S.40°20'W. 600 feet as approved, line 2-3 to be S.75°40'E. 373.66 feet, instead of S.78°08'E. 350 feet as approved, line 3 - 4, to be S.54°32'40"E. 1148.51 feet instead of S.55°38'E. 1150 feet as

approved, line 5 - 6 to be N. $55^{\circ}08'30''$ W. 1150.80 feet instead of N. $55^{\circ}38'$ W. 1150 feet as approved, and the tie from Cor.No.1 to U.S.L.M. No. 1602 to be N. $50^{\circ}04'17''$ W. 2984.57 feet, instead of N. $51^{\circ}27'$ W. 2943.8 feet, as approved.

Sur. No. 2249 Kansas Girl Lode.

Cors. Nos. 1, 3 and 4 are posts properly set and marked. I find line 3 - 4 to be S. $54^{\circ}15'30''$ W. 604.58 feet instead of S. $52^{\circ}20'$ W. 600 feet as approved, line 4 - 1 to be N. $41^{\circ}24'$ W. 1420.34 feet, instead of N. $42^{\circ}08'$ W. 1432.30 feet as approved, and the tie from Cor. No.1 to U.S.L.M. No.1602 to be N. $81^{\circ}43'48''$ W. 200.36 feet instead of N. $84^{\circ}04'09''$ W. 241.94 feet as approved.

Sur. No.2431 Hidden Treasure No.1 Lode.

Corners Nos. 2 and 3 are stones properly set and marked, Cor.No.1 is out. I find line 2-3 to be S. $69^{\circ}35'30''$ E. 1467.65 feet instead of S. $69^{\circ}40'$ E. 1482.90 feet as approved.

Sur. No. 2431 Hidden Treasure No.2 Lode.

All corners are stones, properly set and marked. I find line 1 - 2 to be S. $20^{\circ}46'$ W. 386 feet instead of S. 21° W. 386 feet as approved, line 2 - 3 to be S. $49^{\circ}07'25''$ E. 1505.57 feet, instead of S. $49^{\circ}13'$ E. 1500 ft. as approved and line 3 - 4 to be correct as approved, and the tie from Cor.No.1 to U.S.L.M. No. 1602 to be N. $60^{\circ}32'02''$ W. 4678 feet instead of N. $60^{\circ}31'20''$ W. 4708.45 feet as approved.

Sur. No.2716 Hidden Treasure Extension Lode.

Cors. Nos. 1 and 2 are posts and Cor. No. 3 is a stone, all properly set and marked. I find line 1 - 2 to be S. $21^{\circ}11'$ W. 598.25 feet, instead of S. $20^{\circ}48'$ W. 600 feet as approved, line 2 - 3 to be S. $60^{\circ}08'$ E. 1492.69 feet, instead of S. $60^{\circ}14'$ E. 1491.40 feet as approved, and the tie from Cor. No.1 to U.S.L.M.

No. 1602 to be N.66°27'01" W. 1689.04 feet instead of N.66°36'W. 1695.5 feet as approved.

Sur. No. 2822 Boer Lode.

Cors. Nos. 1, 2 and 4 are posts properly set and marked. I find line 1 - 2 to be S.22°53'30"W. 425.60 feet instead of S.22°55'W. 423.0 feet as approved, line 4 - 1 to be N. 60°49'30"W. 1394.66 feet, instead of N.60°56'W. 1394.76 feet as approved, and the tie from Cor. No.1 to U.S.L.M. No.1602 to be N.45°56'55"W. 4815.05 feet instead of N.45°56'50"W. 4805.71 feet as approved.

Sur. No. 2870 Lilah Lode.

Cors. Nos. 1, 4 and 5 are posts properly set and marked. I find line 4 - 5 to be N.71°42'E. 601.0 feet instead of N.71°37'E. 600 feet as approved, line 5 - 1 to be N.28°45'W. 1499.28 feet, instead of N.28°49'30"W. 1499.10 feet as approved, and the tie from Cor.No.1 to U.S.L.M. No.1602 to be N.63°10'57"E. 402.0 feet instead of N.63°06'E. 402.2 feet as approved.

Unapproved Sur. No.3190 York Annex Lode.

Cors. Nos. 1, 5 and 6 are posts properly set and marked, I find line 5 - 6 to be N.72°20'W609.09 ft. and line 6 - 1 to be S.40°37'W. 651.56 ft.

West Extension Lode (unsurveyed)

Cors. Nos. 1, 3 and 4 are posts properly set and marked. I find line 3 - 4 to be N. 48°05'30" W. 1472.26 ft. and line 4 - 1 to be N.37° 30'30"E. 580.56 ft.

H. K. Wheeler

August 13-20, 1915.

U. S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by H. K. Wheeler,

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 _____
and
Orion Mining Milling Company

known as the Victor, Virgin, Treasury, Treasury Fraction, Lonesome, Nightowl, Laveta, Combination Fraction
and showing the respective capacities in which they acted.

L. H. Foster _____, Chairman.
_____, Chairman.
_____, Axman.
_____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~XX~~ I, L. H. Foster

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

H. K. Wheeler, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Orion Mining and Milling Company

known as the Victor, Virgin, Treasury, Treasury Fraction, Lonesome, Nightowl, Laveta, Combination Fraction

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 ~~my~~ ^{my} 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

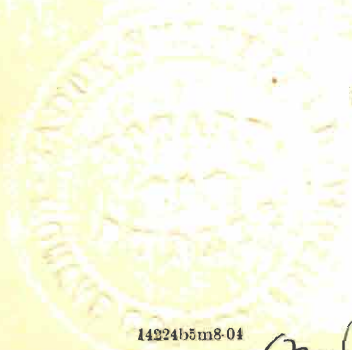
L. H. Foster _____, Chairman.
_____, Chairman.
_____, Axman.
_____, Flagman.

Subscribed and sworn to by the above-named persons before me this 21st

day of August, 1915

Gaspar Sheppard
Notary Public

(my Commission Expires June 28th, 1919)



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

I, H. K. Wheeler, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 6th, 1915, 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 Orion Mining and Milling Company

....., known as the Victor, Virgin, Treasury, Treasury Fraction, Lonesome, Nightowl Laveta, Combination Fraction, situate in San Francisco Mining District, Mohave County, Arizona, in Sections 21 and 22 Township No. 19 North Range No. 20 West, G & S.R.M. unapproved and designated as Survey No. 3235, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or its grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

H. K. Wheeler
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said H. K. Wheeler
U. S. Deputy Mineral Surveyor, before me Alban McCoshon
Notary Public this 20th
day of August, 1915

Alban McCoshon
Notary Public

My Com. expires Aug 28-1916.

AUG 6-1915

AMENDED LOCATION CERTIFICATE.
VICTOR LODE.

KNOW ALL MEN BY THESE PRESENTS, That The ORION MINING AND MILLING COMPANY, by Richard Lloyd, Supt., the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of the San Francisco Mining District, hereby make and file this amended location of the VICTOR Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 605 feet along the ledge running S.49°18'30"E. from center of discovery shaft, and 895 feet along the ledge running N.49°18'30"W. therefrom, together with not exceeding 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, whence U.S.L.M.No.1602 bears N.53°48'58" W. 4129.97 feet running thence S.49°18'30"E. 1500 feet to the N.E.Cor.No.2, thence S.40°37'W. 300 feet to the East End Center Post, 600.00 feet to the S.E.Cor.No.3, thence N.49°18'30"W. 1500 feet to the S.W.Cor.No.4, thence N. 40°37'E. 300 feet to the West End Center Post, 600.00 feet to Cor.No.1, the place of beginning.

Magnetic variation at all corners, 15° East. Each corner and end center is marked by a redwood post 4 ins. square, and 4 feet long, set in a mound of rock and earth, and painted white with a yellow band around the top.

THIS AMENDED LOCATION is made in conformity with the original location made by C. Goodchild, H. Winterhalter and B. Spear, on March 18th, 1897, and recorded in Book N. Pages 47 and 48. of Quartz Locations, in the office of the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery, March 18th, 1897.

Date of Amended Location June 12, 1915.

Attest:

ORION MINING and MILLING CO.

by Richard Lloyd Supt.

Filed and Recorded at request of Richard Lloyd June 14th A. D. 1915 at One o'clock P. M. in Book I.I. of Mines, Pages 127-128, Records of Mohave County, Arizona.
J. W. Morgan
County Recorder.



VIRGIN LODE.
AMENDED LOCATION CERTIFICATE.

KNOW ALL MEN BY THESE PRESENTS, That The ORION MINING AND MILLING COMPANY, by Richard Lloyd, Supt., the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of the San Francisco Mining district, hereby make and file this _____ amended location of the VIRGIN Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 390 feet along the ledge running S.49°18'30"E. from the face of the discovery cut, and 95.48 feet running N.49°18'30"W. thence 289.43 feet running N.69°35'30"W. thence 725.09 feet running N.60°08'W. therefrom, together with not exceeding 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, whence U.S.L.M.No.1602 bears N.51°19'46" W. 2649.70 feet, and running thence S.60°08'E. 643.31 feet to Cor.No.2, thence S.69°35'30"E. 318.27 feet to Cor.No.3, thence S.49°18'30"E. 538.75 feet to the N.E.Cor.No.4, thence S.40°37'W. 300 ft. to the East End Center Post, 600 ft. to the S.E.Cor.No.5, thence N.49°18'30"W. 432.21 feet to Cor.No.6 thence N.69°35'30"W. 260.59 feet to Cor.No.7, thence N.60°08'W. 806.87 feet to the S.W.Cor.No.8, thence N.40°37'E. 305.36 ft. to the West End Center Post, 610.72 feet to Cor.No.1, the place of beginning.

Magnetic Variation at all corners, 15° East. Each corner and end center is marked by a redwood post 4 ins. square and 4 feet long, set in a mound of rock and earth, and painted white with a yellow band around the top.

THIS AMENDED LOCATION is made in conformity with the original location made by C. Goodchild, B. Spear and H. Winterhalter on March 18th, 1897, and recorded on June 11th, 1897 in Book N, Pages 49 and 50, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery March 18th, 1897.

Date of Amended Location June 12th, 1915.

Attest:

ORION MINING and MILLING CO.

by Richard Lloyd Supt.

Filed and recorded at request of Richard Lloyd June 14th A. D. 1915 at One o'clock P.M. in Book I.I. of Mines, Pages 128-129, Records of Mohave County, Arizona.

J. W. Morgan
County Recorder.



TREASURY LODE
AMENDED LOCATION CERTIFICATE.

KNOW ALL MEN BY THESE PRESENTS, That ORION MINING and MILLING COMPANY, by Richard Lloyd, Supt. the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of the San Francisco Mining District, hereby make and file this amended location of the TREASURY Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 793 feet along the ledge running S.60°08'E. from face of discovery cut and 707 feet along the ledge running N.60°08'W. therefrom, together with not exceeding 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, whence U.S.L.M.No.1602 bears N.40°12'11" W. 1189.74 feet and running thence S.60°08'E. 1500 feet to the N.E.Cor.No. 2, thence S.40°37'W. 305.36 feet to the East End Center Post, 610.72 feet to the S.E.Cor.No.3 thence N.60°08'W. 1500 feet to the S.W.Cor.No.4, thence N.40°37'E. 305.36 feet to the West End Center Post, 610.72 ft. to Cor. No. 1, the place of beginning.

Magnetic variation at all corners, 15° East. Each corner and end center is marked by a redwood post 4 ins. square and 4 feet long, set in a mound of rock and earth, and painted white with a yellow band around the top.

THIS AMENDED LOCATION is made in conformity with the original location made by S. A. Simons, on April 7th, 1915 and recorded on May 4th, 1915 in book K.K. Page 120, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Certificate April 7th, 1915

Date of Amended Location June 12th, 1915.

ORION MINING and MILLING COMPANY.

by Richard Lloyd Supt.

Filed and Recorded at request of Richard Lloyd June 14th A. D. 1915
at One o'clock P. M. in Book I.I. of Mines, Pages 133, Records of Mohave
County, Arizona.

J. W. Morgan
County Recorder.



AMENDED LOCATION CERTIFICATE

KNOW ALL MEN BY THESE PRESENTS, That the ORION MINING AND MILLING COMPANY, by Richard Lloyd, Supt., the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this amended location of the TREASURY FRACTION Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles the same being 30 feet along the ledge in a S.79°12'E. direction from the face of the discovery cut and 730 feet running N.79°12'W., thence 740 feet running S.58°50'W. therefrom, together with not exceeding 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in _____ and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, whence U.S.L.M.No.1602 bears N.17°54' 41"W. 773.90 feet; running thence N.58°50'E. 457.57 feet to Cor.No.2, thence S.79°12'E. 935.40 feet to the N.E.Cor.No.3, thence S.21°11'W. 299.13 feet to the East End Center Post, 598.25 feet to the S.E.Cor.No.4, thence N.60°08'W. 651.40 feet to Cor.No.5, thence S.40°37'W. 610.72 feet to Cor.No.6 thence N.60°08'W. 357.34 feet to the S. W. Cor.No.6 and the West End Center Post, thence N.21°11'E. 491.13 feet to Cor.No.1, the place of beginning.

Magnetic variation at all corners, 15° East. Each corner and end center is marked by a redwood post 4 ins. square and 4 feet long, set in a mound of rock and earth, and painted white with a yellow band around the top.

THIS AMENDED LOCATION is made in conformity with the original location, made May 4th, 1915, recorded June 14th, 1915, in Book K.K., Page 323, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery May 4th, A. D. 1915.

Date of Amended Location June 12th, A. D. 1915.

Attest: _____, ORION MINING and MILLING COMPANY.
by Richard Lloyd Supt.

Recorded at the request of Richard Lloyd at One o'clock P. M., June 14th 1915 in Book I.I. of Mining Claims, page 134, Records of Mohave County, Arizona.
J. W. Morgan
County Recorder...



AMENDED LOCATION CERTIFICATE

KNOW ALL MEN BY THESE PRESENTS; That The ORION MINING AND MILLING COMPANY, by Richard Lloyd, Supt., the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this amended location of the LONESOME Lode, claiming by right of discovery, location, primal appropriation and possession 1081.51 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles the same being 270 feet along the ledge in a S.60°08'E. direction from the face of the discovery cut and 811.51 feet along the ledge in a N.60°08'W. direction therefrom, together with not exceeding 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in _____ and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, whence U.S.L.M.No.1602 bears N.0°31'58" W. 1165.85 ft; running thence S.60°08'E. 1081.51 ft. to the N.E.Cor.No.1, thence S.22°53'30"W. 302.24 ft. to the East End Center Post, 604.48 ft. to the S.E.Cor.No.3, thence N.60°08'W. 1081.51 ft. to the S.W.Cor.No.4, thence N.22°53'30"E. 302.24 ft. to the West End Center Post, 604.48 ft. to Cor.No. 1, the place of beginning.

Magnetic variation at all corners, 15° East. Each corner and end center is marked by a redwood post 4 ins. square 4 ft. long, set in a mound of rock and earth, and painted white with a yellow band around the top.

THIS AMENDED LOCATION is made in conformity with the original location, made April 27th, 1915, recorded April 29th, 1915, in Book K.K., Page 95, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery April 27th, 1915. A. D. 1_____.

Date of Amended Location June 12th, A. D. 1915.

Attest: _____ ORION MINING and MILLING COMPANY.
by Richard Lloyd Supt.

Recorded at the request of Richard Lloyd at One o'clock P. M., June 14th 1915 in Book I.I. of Mining Claims, page 130, Records of Mohave County, Arizona. J. W. Morgan County Recorder....



AMENDED LOCATION CERTIFICATE.
NIGHTOWL LODE.

KNOW ALL MEN BY THESE PRESENTS, That ORION MINING and MILLING COMPANY, by Richard Lloyd, Supt. the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States, and the State of Arizona, relating to mining claims, and with the local laws, customs, rules, and regulations of San Francisco Mining District, hereby make and file this _____ amended location of the NIGHTOWL Lode, claiming by right of discovery, location, primal appropriation and possession 1500 feet, linear and horizontal measurement, on this vein or lode of quartz or other rock in place, bearing gold and other valuable minerals, with all dips variations and angles the same being 630 feet along the ledge running S.60°08'E. from the center of the discovery shaft and 870 ft. along the ledge running N.60°08'W. therefrom, together with not exceeding 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, whence U.S.L.M.No.1602 bears N.29°06' 06"W. 1950.62 ft. and running thence S.60°08'E. 1500 ft. to the N.E.Cor. No.2, thence S.22°53'30"W. 302.24 ft. to the East End Center Post, 604.48 ft. to the S.E.Cor.No.3, thence N.60°08'W. 1500 ft. to the S.W.Cor.No.4, thence N.22°53'30"E. 302.24 ft. to the West End Center Post, 604.48 ft. to Cor.No.1, the place of beginning.

Magnetic variation at all corners, 15° East. Each corner 4 ins. square, 4 ft. long, set in a mound of rock and earth, and painted white with a yellow band around the top.

THIS AMENDED LOCATION is made in conformity with the original location, made by C. J. Rhodes, on April 27th, 1915, recorded April 29th, 1915 in Book K.K. Page 96, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record, thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate. Name is changed from NIGHT OWL to NIGHTOWL. Lode.

Date of Original Discovery April 27th, 1915.

Date of Amended Certificate June 12th, 1915.

Attest: _____, ORION MINING and MILLING COMPANY.
by Richard Lloyd Supt.

Filed and Recorded at request of Richard Lloyd June 14th A. D. 1915 at One o'clock P. M. in Book I.I. of Mines, Pages 131, Records of Mohave County, Arizona.
J. W. Morgan
County Recorder....



AMENDED LOCATION CERTIFICATE.
LAVETA LODE.

KNOW ALL MEN BY THESE PRESENTS, That the ORION MINING AND MILLING COMPANY, by Richard Lloyd, Supt., the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs rules and regulations of the San Francisco Mining District, hereby make and file this amended location of the LAVETA Lode, claiming by right of discovery, location primal appropriation and possession 1483.19 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles, the same being 450 ft. along the ledge running S.56°39'E. from the face of discovery cut and 674.45 feet running N.56°39'W., thence 358.74 feet along the ledge running N.66°13'30"W. therefrom, together with not exceeding 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, whence U.S.L.M.No.1602 bears N.42°32' 29"W. 3327.06 feet, running thence S.60°08'E. 140 feet to Cor.No.2, thence S.69°35'30"E. 260.59 feet to Cor.No.3, thence S.49°18'30"E. 1118.77 ft. to the N.E.Cor.No.4, thence S.22°53'30"W. 157.0 ft. to the East End Center Post 372.12 ft. to the S.E.Cor.No.5, thence N.61°24'30"W. 1151.57 ft. to Cor.No.6, thence N.66°56'W. 318.68 feet to the S.W.Cor.No.7, thence N.22°53'30"E. 302.24 ft. to the West End Center Post, 604.48 feet to Cor. No.1, the place of beginning.

Magnetic variation at all corners, 15° East. Each corner and end center is marked by a redwood post 4 ins. square and 4 feet long, set in a mound of rock and earth, and painted white with a yellow band around the top.

THIS AMENDED LOCATION is made in conformity with the original location made by H. L. Simmonds, on February 7th, 1915, and recorded in Book K.K. Page 110 of Quartz Locations in the office of the Recorder of said County, Amended Location recorded on May 8th, 1915 in Book I.I. Page 87, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, (the name of aforesaid lode changed from LAVETA COLORADO to LAVETA), or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery February 7th, 1915.

Date of Amended Location June 12th, 1915.

Attest:

ORION MINING and MILLING CO.

by Richard Lloyd Supt.

Filed and Recorded at request of Richard Lloyd June 14th A. D. 1915 at One o'clock P. M. in Book I.I. of Mines, Pages 132, Records of Mohave County, Arizona.

J. W. Morgan

County Recorder.



AMENDED LOCATION CERTIFICATE

KNOW ALL MEN BY THESE PRESENTS, That the ORION MINING AND MILLING COMPANY, by Richard Lloyd, Supt., the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of San Francisco Mining District, hereby make and file this _____ amended location of the COMBINATION FRACTION Lode, claiming by right of discovery, location, primal appropriation and possession 1406.36 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and other valuable minerals, with all dips, variations and angles the same being 887.82 feet along the ledge running S.29°10'E., thence 436.19 feet running S.49°18'30"E. from the center of the discovery shaft, and 82.35 feet running N.29°10' W. therefrom, together with not exceeding 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in San Francisco Mining District, County of Mohave, State of Arizona, in _____ and more particularly described as follows, to-wit:

Beginning at the N.W.Cor.No.1, whence U.S.L.M.No.1602 bears N.58°27'04" W. 4608.81 feet; running thence S.44°17'30"E. 1318.34 feet to the N.E.Cor.No.2, thence S.31°55'W. 271.4 feet to East End Center Post, 295.9 feet to the S.E.Cor.No.3, thence N.49°18'30"W. 894.14 feet to Cor.No.4, thence N.15°57'30"W. 534.77 feet to the S.W.Cor.No.5, thence N.31°55'E. 65.04 feet to the West End Center Post, 115.09 feet to Cor.No.1, the place of beginning.

Magnetic variation at all corners, 15° East. Each corner and end center is marked by a redwood post 4 ins. square and 4 feet long, set in a mound of rock and earth, and painted white with a yellow band around the top.

THIS AMENDED LOCATION is made in conformity with the original location, made January 4th 1915, recorded March 27th 1915, in Book J.J., Page 733, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described; and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery January 4th, A. D. 1915.

Date of Amended Location June 12th, A. D. 1915.

Attest:

ORION MINING and MILLING COMPANY.

BY Richard Lloyd Supt.

Recorded at the request of Richard Lloyd at One o'clock P. M., June 14th 1915 in Book I.I. of Mining Claims, pages 129-130, Records of Mohave County, Arizona.

J. W. Morgan

County Recorder....



STATE OF ARIZONA,)
(ss.
County of Mohave.)

I, J. W. Morgan, Recorder of Mohave County, Arizona,
do hereby certify that I have compared the foregoing copies of Amend-
ed Location Certificates of the

VICTOR, VIRGIN, COMBINATION FRACTION,
LONESOME, NIGHTOWL, LAVETA, TREASURY
and TREASURY FRACTION

lode mining claims, situate in the San Francisco Mining District,
County of Mohave, State of Arizona, and the endorsements thereon
with the original records of the same on file and of record in this
office, and that the same are true and correct transcripts of said
original records and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and
official seal this 19th day of JUNE,
A. D., 1915.



J. W. Morgan
Recorder of Mohave County.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

February 3, 1916

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

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

ORION MINING AND MILLING COMPANY

known as the VICTOR, VIRGIN, TREASURY, TREASURY FRACTION, LONESOME,
LAVETA, NIGHTOWL, COMBINATION FRACTION.

situate in SAN FRANCISCO

Mining District, MOHAVE County, ARIZONA.

in Sections 21 and 22 Township No. 19 N., Range No. 20 W. unapp'd., and
designated as Survey No. 3235has 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 its grantors, and that said improvements each the Victor and Treasury Fraction lodes, by claimant or its grantors, and that less than five hundred dollars' worth of labor has been expended or improvements made upon each the Combination Fraction, Virgin, Treasury, Lonesome, Nightowl and Laveta lodes, by claimant or its grantors, and that said improvements, at time of survey, consist of 24 cuts, 5 tunnels and 16 shafts, total value \$5805.

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

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,

Arizona, is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor-General for Arizona.

4-687.

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

Department of the Interior,

Office of U. S. Surveyor-General,

Phoenix, Arizona,

February 3, 1916.

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

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

ORION MINING AND MILLING COMPANY

known as the VICTOR, VIRGIN, TREASURY, TREASURY FRACTION, LONESOME, NIGHTOWL, LAVETA, COMBINATION FRACTION.

situate in SAN FRANCISCO Mining District, MOHAVE County, ARIZONA.

in Sections 21 and 22, Township No. 19 N., Range No. 20 W., unappr'd. designated as Survey No. 3235

executed by H. K. Wheeler, U. S. Deputy Mineral

Surveyor, August 13-20, 1915, under my instructions dated

August 6, 1915, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe, are hereby approved. A true copy of the copy of the location certificate filed by the applicant for survey is included in the field notes.

Frank S. Ingalls

U. S. Surveyor-General for Arizona.

JUL 31. 1916
AUG. 10. 1916

SURVEY No. 3235

SUPPLEMENTAL AFFIDAVIT

OF FIVE HUNDRED DOLLARS EXPENDITURE

Upon the Mining Claim of

ORION MINING AND MILLING COMPANY

Known as The
VICTOR et al LODESSAN FRANCISCO MINING DISTRICT
MOHAVE COUNTY, ARIZONA

Dated, July 29-1916,

By ALFRED B. COLWELL,
U. S. Mineral Surveyor.

Supplemental Report of Improvements.

I hereby certify that the value of labor performed and improvements made upon of for the benefit of the claims embraced in Mineral Survey No.3235 by the claimant or its grantors is not less than \$500.00 for each claim and that said improvements, in addition to those which were reported at the time of making the survey, consist of :-

Victor lode.

No.2 A shaft which bears from Cor.No.2 N.73°44'W.-724ft.5 x 8 ft. 225 ft. timbered.

Value of lower 145 ft. \$3625.00

No.3 A shaft which bears from Cor.No.2 N.75°30'W.-676 ft. 5 x 6 ft. 15 ft.deep,timbered.

Value \$100.00

No.11 A shaft 5 x 14 ft. 525 ft.deep,which bears from Cor.No.1 S.19°45'E.-564 ft. This is a three-compartment shaft, timbered and lagged and provided with ladders throughout. At depths of 200ft.and 500 ft.Levels have been run as follows:-

200 ft.Level-Beginning at the center of the shaft.Thence N.45°E.-17 ft.of crosscut to Pt.A Thence S.43°E.-306 ft. to Pt.D,Thence S.58°E.-24 ft.to Pt.E. Thence S.45°27'E. 32 ft.to Pt.F.Thence S.46°40'E.-88.5 ft.to the southerly face thereof. From Pt.F a crosscut runs S.53°27'W.-23 ft. to a shaft heretofore described under Improvement No.2 Also beginning at Pt.A Thence N.44°W.- 55.5 ft. to Pt.A' Thence N.33°48'W.-57 ft.to Pt.B. Thence N.48°48'W.82.8 ft. to Pt.C Whence a crosscut runs N.42°E.-41 ft.to breast. Thence from Pt.C N.56°55'W.-80 ft.to Pt.DN. Thence N.61° 37'W.-77.4 ft. to Pt.EN. whence a crosscut runs N.43°E 40 ft.to face.Thence from Pt.EN N.32°54'W-22.5 ft.to Pt.F Thence N.50°15'W- 27.6 ft.to B.G Thence N.59°07'W.-41.2 ft. to Pt.H.Thence N.38°54'W.-40.5 ft.to Pt.I. Thence N.61°08' W. 99 ft.to Pt.J. At a point N.61°08'W-42ft.from Pt.I a crosscut runs S.30°W.10 ft. to breast. Thence from Pt.J N.55°20'W.-67.9 ft.to Pt.K Thence N.49°55'W.- 58ft.to Pt.L At a point S.49°55'E.- 10ft.from B&L a winze 5 x 8ft.

Mineral Survey No. 3235

25 ft. deep Thence from Pt. L N. $38^{\circ}21'W.$ - 53.6 ft. to P.M.

Thence S. $60^{\circ}41'W.$ - 18 ft. to Pt. N Thence N. $50^{\circ}W.$ 18 ft. to the northwesterly face of said 200ft. level. All drifts and crosscuts on this level are 5 x 6.5 ft.

The 500 ft. level is described as follows, to wit,
Beginning at the center of the shaft, Thence N. $45^{\circ}E.$ 15 ft. of crosscut to SA Thence N. $34^{\circ}32'E.$ - 48.5 ft. along crosscut to SB in main drift. Thence N. $34^{\circ}32'E.$ - 12 ft. to face. and from SB the drift runs S. $46^{\circ}15'E.$ - 19.7 ft. to A1 herein after mentioned and from SB S. $46^{\circ}15'E.$ - 113.9 ft. to 5A

Thence S. $32^{\circ}56'E.$ - 28 ft. to 5B Thence S. $41^{\circ}25'E.$ - 96.1 ft. to 5C. Thence S. $33^{\circ}22'E.$ - 149.7 ft. to 5D. Thence S. $46^{\circ}38'E.$ 69.3 ft. to 5E. Thence S. $37^{\circ}36'W.$ - 133.5 ft. to breast of crosscut and from 5E N. $36^{\circ}51'E.$ - 106 ft. to breast of crosscut. Also beginning at SB Thence N. $54^{\circ}18'W.$ - 30.4 ft. to A Thence N. $68^{\circ}47'W.$ - 25 ft. to B. Thence N. $54^{\circ}55'W.$ - 133.8 ft. to C. Thence N. $68^{\circ}31'W.$ - 49.2 ft. to D. Thence N. $50^{\circ}58'W.$ 59.2 ft. to E. Thence N. $33^{\circ}16'W.$ - 34.1 ft. to F. Thence N. $42^{\circ}59'W.$ - 72.4 ft. to G. Thence N. $29^{\circ}16'W.$ 55 ft. to H.

Thence N. $31^{\circ}57'W.$ - 19 ft. to I Thence S. $67^{\circ}32'W.$ - 74 ft. to J Thence S. $62^{\circ}13'W.$ - 81 ft. to breast of crosscut and from J. N. $52^{\circ}52'W.$ - 62.7 ft. to K. Thence S. $57^{\circ}50'W.$ - 24 ft. to breast of crosscut, and from K N. $44^{\circ}W.$ - 57.8 ft. to L Thence N. $55^{\circ}06'W.$ - 34.7 ft. to M. Thence N. $40^{\circ}12'W.$ - 49.7 ft. to N. Thence N. $41^{\circ}52'W.$ - 55 ft. to face of drift, whence a crosscut runs N. $30^{\circ}E.$ - 17.5 ft. to breast. Also the crosscut described as follows beginning at A1 hereinbefore mentioned and running thence N. $32^{\circ}36'E.$ - 56 ft. All drifts and crosscuts on this level are 5 x 6.5 ft.

Value of Shaft	\$21000.00
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Value of 200 ft. Level	21082.50
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Value of 500 ft. Level	<u>26437.50</u>
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Total	\$68520.00
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An undivided 1/8 interest is assigned to this claim

Value	\$8565.00
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This improvement consisting of the three compartment shaft and the extensive system of drifts, crosscuts and other

underground workings, connected with and tributary thereto, constitute the main workings, through and by means of which the entire claim with its several lodes is now being developed.

The surface of this claim is mountainous and the elevation of the shaft is such that the 200 ft. and 500 ft. Levels when extended under the various lodes will intersect them at a considerable distance beneath the surface of the ground. Considering the physical and topographic features of the property this main shaft is most favorably located for the erection of buildings containing hoisting and ore handling machinery necessary for the development of the entire property. The shaft is also centrally located for the underground development of the entire property by means of one shaft and the system of drifts and crosscuts tributary thereto.

It is therefore claimed that this improvement is a common benefit to each and all of the claims embraced in this survey and that each of the eight claims is properly credited with one eighth of its total value. of the 267 ft. deep.

No.15 A shaft, 5 x 9ft. at the center of which bears from Cor.No. 1 S.31°27'W- 235 ft. At the depth of 100 ft. a drift on the vein runs N.55°46'W.-420 ft. 3½ x 6 ft. At the depth of 175 ft. a drift on the vein runs N.56°W.-98 ft. 3½ x 6 ft. Value of shaft and Drifts \$12891.00

Combination Fraction lode.

An undivided one-eighth interest in Improvement No.11 on the Victor lode

Value \$8565.00

Virgin lode

No.3 A shaft which bears from Cor.No.6 N.18°E.-225 ft. 5 x 7ft. 20 ft. deep on quartz ledge Value \$225

No.4 A cut and tunnel, the mouth of cut bearing from Cor.No.6 N.21°50'E.-200 ft. running N.24°E.-25 ft. to face 4 ft. wide 10 ft. high. At face of cut, a tunnel 4 x 6 ft. runs N.24°E. 25 ft. to face in quartz ledge.

Value of Cut and Tunnel \$325

Mineral Survey No. 3235

An undivided one-eighth interest in Improvement No. 11 on the Victor lode

Value \$8565.00

Treasury lode.

An undivided one-eighth interest in Improvement No. 11 on the Victor lode.

Value \$8565.00

Treasury Fraction lode.

An undivided one-eighth interest in Improvement No. 11 on the Victor lode.

Value \$8565.00

Lonesome lode.

An undivided one-eighth interest in Improvement No. 11 on the Victor lode.

Value \$8565.00

Nightowl lode.

An undivided one-eighth interest in Improvement No. 11 on the Victor lode.

Value \$8565.00

Laveta lode.

An undivided one-eighth interest in Improvement No. 11 on the Victor lode.

Value \$8565.00

Dated July 29-1916

Alfred B. Colwell
U.S. Mineral Surveyor.

I Alfred B. Colwell U.S. Mineral Surveyor for the District of Arizona, first being sworn, depose and say that the above supplemental report is true and correct and that the improvements mentioned therein were made and completed prior to the date of the expiration of the publication of the notice of application for patent to the lands embraced within Mineral Survey No. 3235

Alfred B. Colwell
U.S. Mineral Surveyor.

State of Arizona)
County of Mohave) ss.

Subscribed and sworn to by said Alfred B. Colwell before me a Notary Public in and for the County of Mohave State of Arizona, this 7th. day of August 1916 A.D.

Wm. Reeves
Notary Public

My commission Expires on March 13th-1920

(4-690.)

Report of Expenditures upon Mining Claim, filed by U. S.
~~Deputy~~ Mineral Surveyor after return of Survey.

I, ALFRED B. COLWELL, U. S. ~~Deputy~~ Mineral Surveyor,
do solemnly swear that in pursuance of instructions received from the United States
Surveyor General for _____, dated _____, 1____,
I have made a personal and thorough examination upon the premises, to ascertain the
value of the labor expended and improvements made by claimant or its _____
grantors upon the mining claim of Orion Mining and Milling Company,

_____ , known as the Victor, Virgin, Treasury,
Treasury Fraction, Lonesome, Nightowl,
Laveta and Combination Fraction, situate in _____

San Francisco mining district, Mohave

County, Arizona, in Sections 21 and 22, Township No.

19N, Range No. 20W Unapproved, surveyed by me

_____, 18____, and designated as Survey No. 3235;

that the value of the labor so expended and improvements so made are as fully stated
in my report of said examination, hereto attached; that the character, extent, location
and itemized value of said improvements 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.

Alfred B. Colwell
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Alfred B. Colwell

_____, U. S. ~~Deputy~~ Mineral Surveyor, before me

this 29th day of July, 1916.

Mildred A. Evans

Notary Public.

My commission expires May 12th-1918.

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

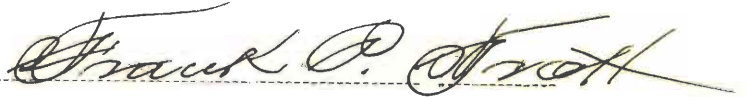
I, U. S. Surveyor General for..... District of Arizona......
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or its grantors, ^{or for each of} upon the mining claim of
Orion Mining and Milling Company

known as the VICTOR, VIRGIN, TREASURY, TREASURY FRACTION, LONESOME,
NIGHTOWL, LAVETA, COMBINATION FRACTION Lodes
situate in San Francisco mining district,
Mohave County, Arizona

in Sections 21 & 22, Township No. 19 N, Range No. 20 W., Unapproved
that said improvements consist of 17 shafts, 25 cuts, 6 tunnels, and
3187.7 ft. of other workings, total value \$91,491.00.

As shaft No. 11 on the Victor lode, and the workings therefrom,
is a common improvement for the benefit and development of
this entire group of claims, an undivided one-eighth interest
therein, value \$8565, is properly credited to each of the claims
in this survey.

....., and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
Alfred B. Colwell....., U. S. ~~Deputy~~ Mineral Surveyor, dated
July 29....., 1916, is hereto attached.



U. S. Surveyor General for..... Arizona......

Office of U. S. Surveyor General,

Phoenix, Arizona.

August 12., 1916..