

NO. 23, 1915
DEC 23, 1915

4-683.

Mineral Survey No. 3226

Lot No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

BUNKER HILL MINES COMPANY

KNOWN AS THE

OREGON, FLORODARA

TOMBSTONE Mining District,

COCHISE County, ARIZONA

Sections 14 and 15, Township 20 SOUTH, Range 22 E. C&SRB&M.

Surveyed under instructions dated JULY 12th, 1915,

by Ralph L. Motz
U. S. Deputy Mineral Surveyor

Claim located see location notices.

Survey commenced August 2nd, 1915.

Survey completed August 4th, 1915.

o 6-160

Postoffice address of claimant's attorneys,

ELLINWOOD & ROSS,

BISBEE, ARIZONA.

MINERAL SURVEY NO. 3226.

OREGON.

Beginning at Cor No 1, the N E Cor, identical with location, and situated at the intersection of lines 6-7 Sur No 357 Knoxville lode and 3-4 Sur No 477 Prompter lode, at S 73° 32' E 1407.8 ft from Cor No 6 and N 73° 32' W 62.0 ft from Cor No 7 Knoxville lode, and N 3° 15' E 204.6 ft from Cor No 4 and S 3° 15' W 76.3 ft from Cor No 3 Prompter lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3226 0,

whence a limestone ledge 24 x 23 ins exposure and chiseled BR x 1-3226 brs S 33° 01' E 15.0 ft., and a second limestone ledge with 16 x 37 ins exposure and like chiseling brs S 65° 11' W 22.7 ft.

The ^{W.C. for} 1/4 Cor between Secs 14 and 15, T 20 S., R 22 E., G & S R B & M brs N 28° 09' W 460.9 ft.

thence S 3° 15' W

- 204.6 to Cor No 4 Sur No 477 Prompter lode
- 300.0 to original location for east end center, being a pine post 4 ft. long 4 ins. sq set 18 ins. in the ground in a mound of stones and scribed EECt-0-3226,
- 402.5 intersect line 2-3 Sur No 357 Knoxville lode at S 16° 03' W 91.8 ft from Cor No 2, and N 16° 03' E 197.2 ft from Cor No 3,
- 503.8 to Cors No 1, 1 and 5 of Florodara lode of this survey, Sur No 337 Merry Christmas lode, and Sur No 477 Prompter lode, respectively, (from this point Cor No 6 Sur No 337 Merry Christmas lode brs N 75° 58' W 449.9 ft., the intersection of lines 2-3 Sur No 357 Knoxville lode and Sur No 337 Merry Christmas lode brs N 75° 58' W 22.5 ft., Cor No 2 Sur No 337 Merry Christmas lode brs N 2° 59' E 297.4 ft., and the intersection of lines 1-2 Sur No 337 Merry Christmas lode and 2-3 Sur No 357 Knoxville lode brs N 2° 59' E 99.3 ft.)
- 600.0 to Cor No 2, the S E Cor, identical with location and with Cor No 6 Florodara lode of this survey,
- a pine post 4 ft. long 4 ins. sq set 18 ins in the ground in a mound of stones and scribed 2-3226 0,
- whence a limestone ledge 19 x 12 ins exposure and chiseled BR x 2-3226 brs S 65° 18' E 26.55 ft., and a second limestone ledge 57 x 30 ins exposure and like chiseling brs S 62° 26' W 13.45 ft.
- thence N 73° 32' W
- 43.8 intersect line 2-3 Sur No 357 Knoxville lode at N 16° 03' E 4.9 ft. ^{from Cor No 3} and S 16° 03' W 284.1 ft from Cor No 2, (from this point the intersection of lines 6-1 Sur No 337 Merry Christmas lode and 2-3 Sur No 357 Knoxville lode brs N 16° 03' E 92.7 ft., and the intersection of lines 1-2 Sur No 337 Merry Christmas lode and 2-3 Sur No 357 Knoxville lode brs N 16° 03' E 190.2 ft.)
- 190.6 intersect the section line between Secs 14 and 15, at S 0° 02' E 951.4 ft from the ^{W.C. for} 1/4 Cor between Secs 14 and 15, and N 0° 02' W 1721.2 ft from the Cor of Secs 14, 15, 22 and 23,
- 835.4 to Cor No 5 Florodara lode of this survey, and also intersect line 7-8 Sur No 679 Contact lode at S 5° 21' E 273.5 ft from Cor No 8, and N 5° 21' W 24.1 ft from Cor No 7,

- 1407.8 to Cor No. 3, the S. W. Cor., identical with location,
 a pine post 4 ft long 4 ins. sq set 18 ins in the ground in
 a mound of stones and scribed 3-3226 O,
 whence a limestone ledge 29 x 19 ins exposure and chiseled
 BR x 3-3226 brs N 20° 51' W 20.2 ft., and a second lime-
 stone ledge 53 x 18 ins. exposure with like chiseling brs.
 N 53° 20' E 15.05 ft.,
 thence N 3° 15' E
- 62.2 intersect line 8-2³ Sur No 679 Contact lode at S 84° 44' W
 522.1 ft from Cor No 8 and N 84° 44' E 916.2 ft from Cor.
 No 3,
- 300.0 to original location for west end center, being a pine post
 4 ft. long 4 ins. sq set 18 ins. in the ground in a mound of
 stones and scribed WEC-0-3226,
- 317.8 intersect line 2-3 Gen No 191 Lucknow lode at N 46° 06' E
 301.7 ft from Cor No 2, S 46° 06' W 1203.1 ft from Cor No
 3,
- 600.0 to Cor No 4, the N W Cor., identical with location and with
 Cor. No. 6. Sur. No 357 Knoxville lode,
 a pine post 4 ft long 4 ins sq set 18 ins in the ground
 in a mound of stones and scribed 4-3226 O,
 whence a limestone rock 13 x 8 x 9 ins. high and chiseled
 BR x 4-3226 brs S 12° 05' W 8.05 ft., and a limestone
 ledge with 18 x 15 ins exposure and like chiseling brs
 N 22° 11' E 12.15 ft.
 thence S 73° 32' E
- 75.0 intersect line 4-5 Sur No 872 Longfellow lode at S 8° 23'
 E 43.1 ft from Cor No 5, and N 8° 23' W 193.3 ft from Cor
 No 4, (The intersection of lines 4-5 Sur No 872 Longfellow
 lode and 2-3 Gen No 191 Lucknow lode brs S 8° 23' E 155.7
 ft.)
- 220.8 intersect line 2-3 Gen No 191 Lucknow lode at S 46° 06' W
 887.0 ft from Cor No 3, and N 46° 06' E 617.8 ft from Cor
 No 2, (the intersection of lines 4-5 Sur No 872 Longfellow
 lode and 2-3 Gen No 191 Lucknow lode brs S 46° 06' W 162.5
 ft.)
- 958.0 intersect line 4-5 Sur No 337 Merry Christmas lode at
 S 3° 42' W 63.9 ft from Cor No 4, and N 3° 42' E 226.1 ft
 from Cor No 5, (the intersection of lines 4-5 Sur No 337
 Merry Christmas lode and 3-4 Sur No 872 Longfellow lode
 brs S 3° 42' W 0.36 ft. The bearing of line 5-6 Sur No
 337 Merry Christmas lode is S 3° 42' W 296.4 ft.)
- 959.7 intersect line 3-4 Sur No 872 Longfellow lode at N 85° 51'
 W 173.9 ft from Cor No 3, and S 85° 51' E 822.4 ft from
 Cor No 4, (the intersection of lines 4-5 Sur No 337
 Merry Christmas lode and 3-4 Sur No 872 Longfellow lode brs
 N 85° 51' W 1.65 ft.)
- 1181.3 intersect the section line between Secs 14 and 15, at
 S 0° 02' E 342.2 ft from the ^{w. cor} 1/4 Cor between Secs 14 and 15
 and N 0° 02' W 2330.4 ft from the Cor of Secs 14, 15, 22,
 and 23,
- 1407.4 intersect line 2-3 Sur No 337 Merry Christmas lode at
 S. 3° 31' W 76.2 ft from Cor No 3, and N 3° 31' E 206.5 ft
 from Cor No 2, (Line 3-4 Sur No 337 Merry Christmas lode
 brs. N 75° 04' W 446.6 ft.)

OREGON (Cont'd.)

1407.8 to Cor No 1, the place of the beginning.

FLORODARA.

Beginning at Cor No 1, identical with Cors No 1 and 5 of Sur No 237 Merry Christmas lode and Sur No 477 Prompter lode, respectively,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3226 F,

whence a limestone ledge 44 x 17 ins. exposure and chiseled BR x 1-3226 brs S 64° 20' E 23.6 ft., and a second limestone ledge 14 x 15 ins exposure and like chiseling brs N 69° 34' E 24.5 ft.

The ^{w.c.for} 1/4 Cor between Secs 14 and 15, T 20 S., R 22 E., G & S R B & M brs N 11° 44' W 928.8 ft.

thence S 86° 30' E

298.1 intersect line 2-3 Gen No 151 Mountain Top Lode at S 45° 27' W 780.5 ft from Cor No 2, and N 45° 27' E 547.5 ft from Cor No 3,

664.8 along line 5-6 Sur No 477 Prompter lode to Cor No 2, the N E Cor, identical with location, and situated on line 5-6 Sur No 477 Prompter lode at S 86° 30' E 664.8 ft from Cor No 5, and N 86° 30' W 810.0 ft from Cor No 6,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3226 F,

whence a limestone ledge 18 x 21 ins exposure and chiseled BR x 2-3226 brs S 66° 07' E 17.8 ft., and a second limestone ledge 30 x 27 ins exposure with like chiseling brs S 5° 45' W 21.8 ft.

thence S 5° 21' E

300.0 to original location for east end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed BEct-F-3226,

417.1 intersect line 5-6 Gen No 151 Mountain Top lode at N 45° 35' E 453.5 ft from Cor No 5, and S 45° 35' W 863.6 ft from Cor No 6,

600.0 to Cor No 3, the S E Cor, identical with location,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3226 F,

whence a quartzite ledge 30 x 48 ins exposure and chiseled BR x 3-3226 brs S 55° 30' E 8.4 ft., and a quartzite rock 36 x 72 x 48 ins high with like chiseling brs N 9° 40' E 21.5 ft.

thence N 82° 58' W

181.6 intersect line 5-6 Gen No 151 Mountain Top lode at N 45° 35' E 225.1 ft from Cor No 5, and S 45° 35' W 1092.0 ft from Cor No 6,

615.0 intersect line 3-4 Gen No 151 Mountain Top lode at N 51° 32' W 40.1 ft from Cor No 4, and S 51° 32' E 257.6 ft from Cor No 3,

681.4 intersect line 6-1 Sur No 431 Black Top lode at S 9° 37' W 19.5 ft from Cor No 6, and N 9° 37' E 607.8 ft from Cor No 1,

- 914.4 intersect the section line between sections 14 and 15, at S 0° 02' E 1435.5 ft from the ^{WC for} 1/4 Cor between Secs. 14 and 15, and N 0° 02' W 1237.1 ft from the Cor for Secs 14, 15, 22 and 23,
- 1036.1 intersect ^{line} 4-5 Sur No 431 Black Top lode at S 45° 57' W 126.4 ft from Cor No 5, and N 45° 57' E 230.4 ft from Cor No 4, Cor.No.6 said Black Top lode brs S 67° 02' E. 287.2 ft. from Cor. No.5 thereof.
- 1481.3 to Cor No 4, the S W Cor, identical with location,
a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3226 F,
whence a limestone ledge 16 x 9 ins exposure and chiseled BR x 4-3226 brs N 74° 10' W 13.3 ft., and a second limestone ledge 67 x 71 ins exposure with like chiseling brs N 0° 16' W 48.1 ft.
thence N 5° 21' W
- 277.9 to Cor No 6 Sur No 679 Contact lode,
- 300.0 to original location for west end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed WEG-F-3226,
- 575.9 to Cor No 7 Sur No 679 Contact lode,
- 589.1 intersect line 3-4 Sur No 357 Knoxville lode at N 73° 55' W 787.6 ft from Cor No 3, and S 73° 55' E 711.0 ft from Cor No 4,
- 600.0 to Cor No 5, the N W Cor, identical with location, and situated at the intersection of lines 2-3 Oregon lode of this survey, and 7-8 Sur No 679 Contact lode,
a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 5-3226 F,
whence a limestone ledge 60 x 44 ins exposure and chiseled BR x 5-3226 brs S 13° 39' E 14.5 ft., and a second limestone ledge 37 x 26 ins exposure with like chiseling brs N 69° 30' W 21.0 ft.
thence S 73° 32' E
- 644.8 intersect the section line between secs 14 and 15 at S 0° 02' E 951.4 ft from the WC for 1/4 Cor for Secs 14 and 15, and N 0° 02' W 1721.2 ft from the Cor for Secs 14, 15, 22, and 23.
- 791.6 intersect line 2-3 Sur No 357 Knoxville lode at N 16° 03' E 4.9 ft from Cor No 3, and S 16° 03' W 284.1 ft from Cor No 2,
- 835.4 to Cor No 6, identical with Cor No 2 Oregon lode of this survey, heretofore described to which I add 6-3226 F for this claim,
thence N 3° 15' E
- 96.2 to Cor No 1, the place of the beginning.

LODE LINES.

OREGON.

The presumed course of the vein on this claim is from the east end center N 73° 32' W 1407.8 ft.

FLORODARA.

The presumed course of the vein on this claim is from the west end center S 82° 58' E 1481.3 ft.

MINERAL SURVEY NO. 3226.

AREAS.

Total area Oregon lode - - - - -	-18.877 A. ✓
Conflict with Sur No 357 Knoxville lode - - - - -	18.781 A. ✓
Conflict with Lot No. 56 Lucknow lode and Sur No 357 Knoxville lode (common) - - - - -	0.696 A. ✓
Conflict with Lot No. 56 Lucknow, Sur No 357 Knoxville, and Sur No 872 Longfellow lode (common) - - - - -	0.236 A. ✓
Conflict with Sur No 872 Longfellow lode and Sur No 357 Knoxville lode (common) - - - - -	1.781 A. ✓
Conflict with Sur No 337 Merry Christmas lode - - - - -	5.178 A. ✓
Conflict with Sur No 337 Merry Christmas lode, Sur No 872 Longfellow lode and Sur No 357 Knoxville lode (common) - - - - -	0.000+A. ✓
Conflict with Sur No 337 Merry Christmas lode and Sur No 357 Knoxville lode (common) - - - - -	5.152 A. ✓
Conflict with Sur No 679 Contact lode and Sur No 357 Knoxville lode, (common) - - - - -	2.037 A. ✓
 Total area of Florodara lode - - - - -	 -18.335 A.
Conflict with Sur No 357 Knoxville lode - - - - -	0.136 A.
Conflict with Lot No. 47 Mountain Top lode - - - - -	7.707 A. ✓
Conflict with Sur No 431 Black Top lode - - - - -	0.463 A. ✓

IMPROVEMENTS.

I certify that the value of the labor or improvements made upon or for the benefit of each location of this survey, by the claimant or its grantors, is not less than five hundred dollars and that said improvements consist of:-

OREGON.

- dis.*
- No.1. Shaft 4 x 6 x 10 ft deep brs from east end center on lode line 750.0 ft. \$ 80.00 ✓
- No.2. 5 x 7 ft incline shaft, mouth of shaft brs from point on line 2-3 N 73° 32' W 550.1 ft from Cor No 2, N 14° 12' E 288.8 ft.
- | | | | |
|---|-------------------|--------------|-----------------|
| Mouth to Sta, 1 | S 57° E 25.0 ft. | 7° incline. | |
| Sta 1 to Sta 2 | S 57° E 140.0 ft. | 35° incline. | |
| Sta 2 to Sta 3 | S 70° E 67.0 ft. | 37° incline. | |
| Sta 3 to face | S 75° E 20.0 ft. | | |
| 252 ft of shaft work | | | Value \$3780.00 |
| At Sta 3 is a winze 4 x 6 x 15 ft deep. | | | Value 150.00 |
| At face of shaft is a raise 4 x 6 x 25 ft high. | | | Value 250.00 |
| | | Total | \$4180.00 |
- No.3. Shaft 4½ x 9 x 355 ft deep; two compartment, timbered, brs. from point on lode line 743.2 ft from west end center N 41° 28' E 26.0 ft. \$10,650.00
- Value of shaft
- At 135 ft depth is Level No 1.
- | | |
|----------------|------------------|
| Shaft to Sta 1 | S 30° W 12.0 ft. |
| Sta 1 to Sta 2 | S 63° E 50.0 ft. |
| Sta 2 to Sta 3 | S 60° E 45.0 ft. |
| Sta 3 to Sta 4 | S 70° E 20.0 ft. |

Sta 1 to Sta 6 N 78° W 30.0 ft.
 Sta 6 to Face N 60° W 30.0 ft.
 Sta 6 to Sta 7 S 37° W 50.0 ft.
 Sta 7 to Sta 8 S 43° W 35.0 ft.
 Sta 8 to Face S 43° W 70.0 ft.
 Sta 8 to Face N 65° W 20.0 ft.
 Sta 8 to face S 60° E 25.0 ft.

387.0 ft. ^{O.K.}

At Sta 1 N 78° W 20.0 ft is a 4 x 6 x 105 ft winze

At 240 ft deep is Level No 2,

Shaft to Sta 9 N 76° E 12.0 ft.
 Sta 9 to Sta 10 S 60° E 43.0 ft.
 Sta 10 to Sta 11 S 62° E 60.0 ft.
 Sta 11 to Sta 12 S 58° E 50.0 ft.
 Sta 12 to Sta 13 S 85° E 12.0 ft.
 Sta 13 to Face S 65° E 25.0 ft.

202.0 ft. ^{O.K.}

At 341.5 ft deep is Level No 3.

Shaft to Sta 14 N 53° E 10.0 ft.
 Sta 14 to Sta 15 N 63° E 36.0 ft.
 Sta 15 to Sta 16 S 86° E 14.0 ft.
 Sta 16 to Sta 17 S 53° E 50.0 ft.
 Sta 17 to Sta 18 S 55° E 22.0 ft.
 Sta 18 to Sta 19 S 57° E 45.0 ft.
 Sta 19 to Sta 20 S 57° E 117.0 ft.
 Sta 20 to Sta 21 S 57° E 34.0 ft.
 Sta 21 to Sta 22 S 77° E 17.0 ft.
 Sta 22 to Face S 57° E 21.0 ft.

366.0 ft. ^{O.K.}

At Sta 20 is 32° incline winze, 4 x 6 x 218.0 ft deep brg S 67° E.

Total drifting as listed above 955 ft at \$8. per foot. Value \$7640.00
 Total number of feet of winze as listed above 323 ft. ^{O.K.} at \$10. per foot. Value \$3230.00

- No.4. Shaft 4 x 6 x 150 ft deep brs from a point on line 2-3 N 73° 32' W 550.1 ft from Cor No 2, N 8° E 165.0 ft. Value \$1875.00
- No.5. Shaft 4 x 6 x 150 ft deep brs from same point N 21° 20' E 183.5 ft. Value \$1875.00
- No.6. Shaft 4 x 6 x 9 ft deep brs from same point N 32° 08' E 230.0 ft. Value \$ 75.00
- No.7. Shaft 7 x 10 x 8 ft deep, in bottom of which is a shaft 4 x 6 x 12 ft deep, brs from point on lode line 630.6 ft from west end center, N 85° 22' W 146.3 ft. Value \$ 250.00
- No.8. Shaft 4 x 6 x 13 ft deep brs from same point N 46° 26' W 88.5 ft. Value \$ 110.00
- No.9. Shaft 4 x 6 x 9 ft deep brs from Cor No 1 Florodara lode being on line 1-2 of this claim, N 5° 02' W 324.0 ft. Value \$ 75.00
96.2 ft. from Cor. No. 2

No. 10. Incline shaft, 4 x 6 ft in cross section, shaft
 brg S 26° E, the mouth of shaft brs. from Cor No.
 1 Florodara lode of this survey, which is located
 on line 1-2 of this claim, ^{91.2 ft from Cor No. 2} N 48° 0' W 45.8 ft.
 60 ft deep at 70° incline is located Level No 1.
 27.0 ft deep at 75° incline to Level No 2,
 23.0 ft deep at 80° incline to Level No 3,
 19.0 ft deep at 85° incline to Level No 4,
 17.0 ft deep at 85° incline to bottom.

146.0 ft deep. Value \$1825.00

On Level No 1, Drift 4 x 6 x 15 ft brg N 64° E
 Drift 4 x 6 x 20 ft brg S 64° W

On Level No 2, Drift 4 x 6 x 15 ft brg N 64° E
 Drift 4 x 6 x 70 ft brg S 64° W

On Level No 3, Drift 4 x 6 x 20.7 ft brg N 64° E

On level No 4, Drift 4 x 6 x 22.3 ft brg N 64° E
 Drift 4 x 6 x 145 ft brg S 64° W

Total drifting 308.0 ft. Value \$2465.00

Total value of Improvement #10. \$4290.00

This improvement has been made with the idea
 of benefiting and tending to develop both the
 claims of this survey. 1/2 of the total value
 of \$4290. has been allotted to each claim of
 this survey.

1/2 allotted to this claim \$2145.00

Total improvements upon or allotted to
 this claim \$32185.00

FLORODARA.

No. 1. Discovery shaft 4 x 6 x 10 ft deep brs from
 west end center on lode line 700 ft. Value \$ 80.00

No. 2. Shaft 4 x 6 x 12 ft deep brs from Cor No 4
 N 52° 26' E 391.7 ft. Value \$ 100.00

No. 3. Shaft 4 x 6 x 12 ft deep brs from Cor No 5
 S 64° 48' E 574.6 ft. Value \$ 100.00

No. 4. Shaft 4 x 6 x 9 ft deep brs from Cor No 5,
 S 67° 58' E 620.0 ft. Value \$ 75.00

No. 5. Shaft 5 x 5 x 10 ft deep brs from Cor No 5,
 S 19° 05' E 171.0 ft. Value \$ 80.00

No. 6. Shaft 4 x 6 x 25 ft deep brs from Cor No 5,
 S 45° 39' E 166.9 ft. Value \$ 250.00

No. 7. Shaft 4 x 6 x 12 ft deep brs from Cor No 4,
 N 34° 36' E 108.6 ft. Value \$ 100.00

1/2 interest in Improvement No. 10 on Oregon
 claim of this survey, allotted to this claim \$2145.00

Total improvements upon or allotted \$2930.00

Total improvements on group \$35,115.00

OTHER IMPROVEMENTS.

OREGON.

No. 11. Shaft 4 x 4 x 16 ft deep brs from point on line 2-3,

- N 73° 32' W 550.1 ft from Cor No 2, N 49° 27' E 394.8 ft.
- ~~No. 12.~~ Shaft 4 x 6 x 47 ft deep brs from same point N 55° 42' E 428.7 ft.
- ~~No. 13.~~ Shaft 4 x 6 x 30 ft deep brs from same point N 53° 54' E 454.0 ft.
- ~~No. 14.~~ Shaft 4 x 6 x 18 ft deep brs from same point N 54° 30' E 474.6 ft.
- ~~No. 15.~~ Shaft 4 x 6 x 10 ft deep brs from same point N 54° 32' E 484.6 ft.
- ~~No. 16.~~ Shaft 4 x 6 x 17 ft deep brs from same point N 39° 48' E 577.3 ft.

ADJOINING CLAIMS.

- North. Sur No 872 Longfellow lode; Sur No 337 Merry Christmas lode; Sur No 477 Prompter lode; Gen No 151^{Lot No 47} Mountain Top lode.
- East. Sur No 477 Prompter lode; Gen No 151^{Lot No 47} Mountain Top lode.
- South. Sur No 431 Black Top lode; Sur No 679 Contact lode.
- West. Sur No 679 Contact lode; Gen No 191^{Lot No 56} Lucknow lode.
This survey is almost entirely in conflict with Sur. No. 357 Knoxville lode.

LOCATION.

This survey is located in the Tombstone Mining District, Cochise County, Arizona, in Secs 14 and 15, Tp 20 S., R 22 E., G & S R B & M.

INSTRUMENT.

This survey was made with a C. L. Berger & Sons No 1 C transit. The courses were deflected from the true meridian as determined by a Solar observation. The distances were measured with a 300 foot steel tape. Magnetic variation 12° 30' East at all corners.

REPORT.

W C for 1/4 Cor between Secs 14 and 15 T 20 S. R 22 E., is a limestone rock 4 x 9 x 10 ins above ground, chiseled WC on west face. A monument of stones 3 ft west.

Cor of Secs 14, 15, 22 and 23 is a quartzite rock 6 x 18 x 9 ins above ground, chiseled II on east face, and III on south face. A monument of stones 2 ft west.

Lot No 47 Gen No 151 Mountain Top lode.

Cors No 2, 4, 5, and 6 are monuments of stones.

Cor No 3 is a 4 x 4" post not scribed.

I find line 2-3 to be S 45° 27' W 1328.0 ft instead of S 46° 49' W 1336.5 ft.

3-4 to be S 51° 32' E 297.7 ft instead of S 52° 02' E 299.97 ft.

5-6 to be N 45° 35' E 1317.1 ft instead of N 46° 49' E 1336.5 ft.

Lot No 56 Gen No 191 Lucknow lode.

Cor No 2 is a 4 x 4" post scribed L M C N o 2.

Cor No 3 is a monument of rocks.

I find line 2-3 to be N 46° 06' E 1504.8 ft instead of N 46° 59' E 1499.85 ft.

Sur No 337 Merry Christmas lode.

Cors No 1 and 3 are posts not scribed for this claim.
Cors No 2 and 6 are posts scribed E END-MCNOII and MCNOVI.

Cors No 4 and 5 are monuments of rocks.

I find line 1-2 to be N 2° 59' E 297.4 ft instead of
N 3° 36' E 298.0 ft.
2-3 to be N 3° 31' E 282.7 ft instead of
N 3° 36' E 290.0 ft.
3-4 to be N 75° 04' W 446.6 ft instead of
N 75° 48' W 470.0 ft.
4-5 to be S 3° 42' W 290.0 ft instead of
S 3° 36' W 290.0 ft.
5-6 to be S 3° 42' W 296.4 ft instead of
S 3° 36' W 298.0 ft.
6-1 to be S 75° 58' E 449.9 ft instead of
S 75° 48' E 470.0 ft.

Sur No 357 Knoxville lode.

Cors No 2, 3, 4, 5, and 6 are posts KMCN2, KMCN3, KMCN4
KMCN5 and KMCN6, respectively.

Cor No 7 is a monument of rocks.

I find line 2-3 to be S 16° 03' W 289.0 ft instead of
S 16° 06' W 300.0 ft.
3-4 to be N 73° 55' W 1498.6 ft instead of
N 73° 48' W 1477.5 ft.
6-7 to be S 73° 32' E 1469.8 ft instead of
S 73° 48' E 1477.5 ft.

Sur No 431 Black Top lode.

Cors No 1 and 4 are 2 x 4" posts scribed NoI-BkTMC-USS,
and NoIV-BkTMC-USS, respectively.

Cors No 5 and 6 are monuments of rocks.

I find line 4-5 to be N 45° 57' E 356.8 ft instead of
N 48° 15' E 335.0 ft.
5-6 to be S 67° 02' E 287.2 ft instead of
S 70° E 300.0 ft.
6-1 to be S 9° 37' W 627.3 ft instead of
S 10° W 627.0 ft.

Sur No 477 Prompter lode.

Cors No 3, 4, 5 and 6 are 4 x 4" posts scribed PIII,
PIV, PV, and PVI, respectively.

I find line 3-4 to be S 3° 15' W 280.9 ft instead of
S 3° 25' W 285.6 ft.
4-5 to be S 3° 15' W 299.2 ft instead of
S 3° 25' W 296.4 ft.
5-6 to be S 86° 30' E 1474.8 ft instead of
S 86° 30' E 1482.0 ft.

Sur No 679 Contact lode.

Cor No 2 is missing.

Cor No 3 is a monument of stones.

Cors No 6, 7 and 8 are posts scribed CMCN6, CMCN7, and
CMCN8., respectively.

I find line 6-7 to be N 5° 21' W 298.0 ft instead of
N 5° 07' W 299.0 ft.
7-8 to be N 5° 21' W 297.6 ft instead of
N 5° 07' W 300.0 ft.
8-3 to be S 84° 44' W 1438.3 ft instead of
S 84° 52' W 1457.0 ft.

Sur No 872 Longfellow lode.

Cors No 3, 4 and 5 are 4 x 4" posts scribed LMCN3,
LMCN4 and LMCN5.

I find line 3-4 to be N 85° 51' W 996.3 ft instead of
N 85° 13' W 890.0 ft.
4-5 to be N 8° 23' W 236.4 ft instead of
N 9° 50' W 232.5 ft.

Ralph L. Mohr
U.S. MINERAL SURVEYOR.

Dated at Bisbee, Arizona.
November 27, 1915.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz,
 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 _____
Bunker Hill Mines Company
 known as the Oregon, Florodara
 and showing the respective capacities in which they acted.

I. H. Halleck _____, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~We~~ I, P. H. Halleck,

 _____, do solemnly swear that ~~we~~ ^I assisted _____
Ralph L. Motz _____, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of _____
Bunker Hill Mines Company
 known as the Oregon, Florodara
 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~~ ^{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.

P. H. Halleck _____, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 24th

day of August, 1915. _____, 190_____.

JW Ross

Notary Public in and for the County
 of Cochise, State of Arizona.
 My commission expires February 21st, 1916.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Ralph L. Motz, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 12, 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 Bunker Hill Mines Company, known as the Oregon, Florodara, situate in Tombstone Mining District, Cochise County, Arizona, in Sections 14 and 15, Township No. 20 S., Range No. 22 E. G & S R B & M and designated as Survey No. 3226, 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.

Ralph L. Motz
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz
U. S. Deputy Mineral Surveyor, before me J. W. Ross, Notary Public
this 27th
day of November, 1915.

J. W. Ross
Notary Public and for the County of Cochise, State of Arizona.
My commission expires February 21st, 1916.

AMENDED NOTICE OF MINING LOCATION
LODE CLAIM

JUL 12 1915

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the "FLORODARA" Mining Claim, situate on lands belonging to the United States of America, and in which there is a vein or lode of mineral bearing rock in place carrying gold, silver, copper and other valuable deposits, was entered upon and located for the purpose of exploration and purchase by the Bunker Hill Mines Company, a corporation, and citizen of the United States, the undersigned, on the 18 day of June 1915.

The length of this claim is 1500 feet, and we claim 700 feet of the lode in a Westerly direction and 800 feet of the lode 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 claim and the lode therein is from the West to the East.

The claim is situated and located in the Tombstone Mining District, in Cochise County, in the State of Arizona, and the discovery shaft thereof is about 8500 feet in a Southerly direction from the Court House, Tombstone, Arizona, in Sections 14 and 15, Township 20 South, Range 22 East, Gila and Salt River Base and Meridian, and is bounded on the North by the "Oregon," ^{and} Survey No. 477 "Prompter," on the East by the "Black Tom", on the West by Survey No. 679, "Contact.

The surface boundaries of the claim are marked upon the ground as follows:

Beginning at a monument of stones and a post in a Westerly direction 700 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 and a post being the Northwest corner of said claim; thence Easterly 1500 feet to a monument of stones and a post, being the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones and a post being the center of the East end of said claim; thence Southerly 300 feet to a monument of stones and a post, being the Southeast corner of said claim; thence Westerly 1500 feet to a monument of stones and a post, being 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 under the provisions of Chapter One, of Title XXXIV, of the Revised Statutes of Arizona, 1913.

This is an amended location notice of the "Florodara" mining claim, being located by M. D. Scribner, on the 10th day of February, 1902, and recorded in Book 15, Record of Mines, at page 562, in the office of the County Recorder of the aforesaid County of Cochise, to which reference is hereby made. And this amended location notice is made and posted by the Bunker Hill Mines Company, the present owner of said claim, to correct errors in the description in said above mentioned former location, and without waiving any right, title or interest heretofore acquired by virtue of said former location.

Dated and posted on the ground this 18 day of June 1915.

BUNKER HILL MINES COMPANY,

By C. G. Grob

Superintendent.

AMENDED NOTICE OF MINING
LOCATION

"FLORODARA" LODE MINING
CLAIM

Dated _____ 1915

STATE OF ARIZONA
County of Cochise

I, Owen E. Murphy, County Recorder
and for the County and State aforesaid,
do hereby certify that the within instru-
ment was filed for record at 4 o'clock,
4 M., on this 19 day of
JUN 19 1915 and duly recorded

in Book No. 50 of
Record of Mines records of Cochise
County, Arizona, at pages 215
Witness my hand and official seal the day
and year first above written.

Owen E. Murphy
County Recorder
By H. L. Hutchison
Deputy

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8-4-18

Recorder's Office,
TOMBSTONE, Cochise Co., Ariz.

Filed and recorded at request of

Bunker Hill M Co

JUN 19 1915 A. D. 191

at _____ 4 P M.

Book 50 Record of Mines

Pages 215

Owen E. Murphy
County Recorder

AMENDED NOTICE OF MINING LOCATION
LODE CLAIM

JUL 12 1915

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the "OREGON" Mining Claim, situate on lands belonging to the United States of America, and in which there is a vein or lode of mineral bearing rock in place carrying gold, silver, copper and other valuable deposits, was entered upon and located for the purpose of exploration and purchase by the Bunker Hill Mines Company, a corporation, and citizen of the United States, the undersigned, on the 18 day of June 1915.

The length of this claim is 1500 feet, and we claim 750 feet of the lode in an Easterly direction, and 750 feet of the lode 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 claim and the lode therein is from the East to the West.

The claim is situated and located in the Tombstone Mining District, in Cochise County, in the State of Arizona, and the discovery shaft thereof is about one and one-half miles in a Southerly direction from the City of Tombstone, and is situated in Sections 14 and 15, Township 20 South, Range 22 East, Gila and Salt River Base and Meridian; and is bounded on the North by the "Buckskin," on the East by Survey No. 477, "Prompter," on the South by the "Florodara," and No. 679 "Contact," and on the West by Lot No. 56, "Lucknow."

The surface boundaries of the claim are marked upon the ground as follows:

Beginning at a monument of stones and a post in a Westerly direction 750 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 and a post, being the Northwest corner of said claim; thence Easterly 1500 feet to a monument of stones and a post, being the Northeast corner of said claim; thence Southerly 300 feet to a monument of stones and a post, being the center of the East end of said claim; thence Southerly 300 feet to a monument of stones and a post, being at the Southeast corner of said claim; thence Westerly 1500 feet to a monument of stones and a post, being 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 under the provisions of Chapter One, of Title XXXIV, of the Revised Statutes of Arizona, 1913.

This is an amended location notice of the "Oregon" mining claim, being located by M. Parosich, Geo. Bravin, Frank Payla and Fred Calavita, on the first day of January, 1899, and recorded in Book 14, Record of Mines, at page 753, in the office of the County Recorder of the aforesaid County of Cochise, to which reference is hereby made; the amended location of said "Oregon" being made by Geo. Bravin, Frank Payla and F. Carlevato, on the 11th day of August, 1901, and recorded in Book 15, Record of Mines, at page 335, in the office of the County Recorder of the aforesaid County of Cochise, to which reference is hereby made. And this amended location notice is made and posted by the Bunker Hill Mines Company, the present owner of said claim, to correct errors in the description in said above mentioned former location and locations, and without waiving any right, title or interest heretofore acquired by virtue of said former location or locations.

Dated and posted on the ground this 18 day of June 1915.

BUNKER HILL MINES COMPANY

By



Superintendent

INDEXED

RECORDED
INDEXED
3946

RECORDED & INDEXED,
TOMBSTONE, Cochise Co., Ariz.

Filed and recorded at request of

Bumbers Hill M Co

at JUN 19 1915 A. D. 191

4 P M.

Book 50 Record of Mines

Pages 217

Queen E. Mumby
County Recorder

STATE OF ARIZONA

County of

I, Owen E. Mumby, County Recorder in
and for the County and State aforesaid,
do hereby certify that the within instru-
ment was filed for record at 4 o'clock,
4 M., on this _____ day of

JUN 19 1915 recorded

in Book No. 50 of

Record of Mines records of Cochise

County, Arizona, at pages 217

Witness my hand and official seal the day
and year first above written.

18

Queen E. Mumby
County Recorder
By A. H. Hutchinson
Deputy

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

February 19, 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

BUNKER HILL MINES COMPANY

known as the OREGON, FLORODARA.

situate in TOMBSTONE

Mining District, COCHISE County, ARIZONA.

in Sections 14 and 15, Township No. 20 S., Range No. 22 E., and

designated as Survey No. 3226, 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 each of said mining claims by claimant or its grantors, and that said improvements consist of 17 shafts, 1 raise, 3 winzes and 1263 ft. of drifting, total value \$35115.

As improvement No.10 on the Oregon is a common improvement for the benefit and development of both of the lodes of this survey, an undivided one-half interest therein, value \$2145, is properly credited to each of the said lodes.

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.

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 19, 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

BUNKER HILL MINES COMPANY

known as the

OREGON, FLORODARA.

situate in TOMBSTONE Mining District,

COCHISE County, ARIZONA.

in Sections 14 and 15, Township No. 20 S., Range No. 22 E.,

designated as Survey No. 3226

executed by Ralph L. Motz, U. S. Deputy Mineral

Surveyor, August 2-4, 1915, under my instructions dated

July 12, 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.

Handwritten signature of the Surveyor-General

U. S. Surveyor-General for Arizona.