

4-683

MINERAL SURVEY No. 4137

ARIZONA Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF  
The GOLD ORE MINING COMPANY

KNOWN AS THE

Zoroaster, Midnight, Red Creek No. 1, Red Creek No. 2, Stip  
Fraction, B. C. C. and Lizzie Lemen / San Francisco Mining District,

MOHAVE County, ARIZONA

Sections II & 12, Township 19 NORTH, Range 20 WEST

Surveyed under instructions dated August 1, 1930

By L. H. Foster  
U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced August 1, 1930

Survey completed August 30, 1930

Address of claimant Louis L. Wallace, Atty.  
Box 246 - Kingman, Arizona

DATES OF AMENDED LOCATIONS

see back

## MINERAL SURVEY NO. 112

Land District

TOWN

Claim	Located	Amended
Zoroaster	January 2 1916	July II 1930
Midnight	January 2 1916	July II 1930
Red Creek No. 1	January 1 1905	July II 1930
Red Creek No. 2	September 23 1908	July II 1930
Stip Fraction	January 2 1916	July II 1930
B. C. C.	October 30 1906	July II 1930
Lizzie Lemen	January 6 1915	July II 1930

By I. M. [Name] [Title] [Date]

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## Mineral Survey No. 4137

feet

Zoroaster lode.

Beginning<sup>at</sup> Cor. No. 1.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone, Cap stamped Z-1-4137.

The 1/4 corner between sections 2 and 11, T. 19 N. R. 20 W. G. & S. R. B. & M. bears N. 28° 35' E. 814.23 feet.

Thence N. 86° 30' E.

1500.00

To Cor. No. 2.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped Z-2-4137.

Cor. No. 3, Midnight lode, this survey, bears S. 20° 08' W. 75.78 feet.

Thence S. 3° 30' E.

83.59

Intersect line 3-4, Midnight lode, this survey, at S. 68° 30' E. 33.52 ft. from Cor. No. 3.

300.00

To the east end center post of the location.

600.00

To Cor. No. 3.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped Z-3-4137.

Thence S. 86° 30' W.

277.79

Intersect line 2-3, Midnight lode, this survey, at S. 21° 30' W. ~~585.41~~ ft. from Cor. No. 3.

1500.00

To Cor. No. 4.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped Z-4-4137.

Mineral Survey No. 4137, cont.

feet

Zoroaster lode, cont.,

Thence N. 3° 30' W.

300.00 To the west end center post of the location.

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' East.

\* \* \* \* \*

Midnight lode

Beginning <sup>at</sup> Cor. No. 1.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped M-1-4137.

The 1/4 corner between sections 11 and 12, T. 19 N. R 20 W. G. & S. R. B. & M. bears S. 31° 10' 30" E. 1068.35 ft.

Thence N. 68° 30' W.

661.35 Intersect line 2-3, Stip <sup>FRACTION</sup> lode, this survey, at S. 21° 30' W. 72 ft. from Cor. No. 3.

1305.49

To Cor. No. 2.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped M-2-4137.

Thence N. 21° 30' E.

14.59 Intersect line 3-4, Zoroaster lode, this survey, at S. 86° 30' W. 277.79 ft. from Cor. No. 3.

300.00 To the west end center post of the location.

600.00 To Cor. No. 3.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped M-3-4137.

Thence S. 68° 30' E.

## Mineral Survey No. 4137

feet

Red Creek No. 2 lode, cont,

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone, Cap stamped RC2-1-4137.

The 1/4 corner between sections II and I2, T. 19 N. R. 20 W. G. & S.R. B. & M. bears S.  $0^{\circ} 33' E.$  1197.38 feet.

Thence N.  $21^{\circ} 30' E.$

210.00 Intersect Line 3-4, Red Creek No. I lode, this survey, at N.  $68^{\circ} 30' W.$  1100 ft. from Cor. No. 4.

300.00 To the west end center post of the location.

600.00 To Cor. No. 2.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped RC2-2-4137.

Thence S.  $68^{\circ} 30' E.$

1500.00 To Cor. No. 3.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped RC2-3-4137.

Thence S.  $21^{\circ} 30' W.$

300.00 To the east end center post of the location.

600.00 To Cor. No. 4.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone, Cap stamped RC2-4-4137.

Thence N.  $68^{\circ} 30' W.$

37.74 Intersect line <sup>2-3</sup> 3-4, B.C.C. lode, this survey, at S.  $7^{\circ} 10' E.$  208.43 ft. from Cor. No. 2.

400.00 Intersect line 4-I, Red Creek No. I. lode, this survey, at S.  $21^{\circ} 30' W.$  210 ft. from Cor. No. 4.

Mineral Survey No. 4137, cont.,

feet Red Creek No.2 lode, cont.,

472.18 Intersect line 2-I, B.C.C. lode, this survey, at S. 82° 50' W. 381.24 feet from Cor. No. 2.

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' E.

\* \* \* \* \*

B. C. C. lode.

at  
Beginning, Cor. No. 1.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped BCC-1-4137.

The 1/4 corner between sections II and I2, T. 19 N. R. 20 W. G. & S. R. B. & M. bears S. 42° 32' W. 1076.62 feet.

Thence N. 82° 50' E.

218.76 Intersect line 4-I, Red Creek No. 2 lode, this survey, at N. 68° 30' W. 472.18 ft. from Cor. No. 4

300.00 To the north end center post of the location.

301.02 Intersect line 4-I, Red Creek No. 1 lode, this survey, at N. 21° 30' E. 429.46 ft. from Cor. No. 1.

600.00 To Cor. No. 2.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap Stamped B.C.C. 2-4137.

Thence S. 7° 10' E.

208.43 Intersect line 4-I, Red Creek No. 2 lode, this survey, at N. 68° 30' W. 37.74 ft. from Cor. No. 4.

1500.00 To Cor. No. 3.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground; in a mound of earth and stone, Cap stamped B.C.C. -3-4137.

Mineral Survey No. 4137, cont.,

feet

Midnight lode, cont.,

33.52 Intersect line 2-3, Zoroaster lode, this survey, at N. 3° 30' W. 516.41 ft. from Cor. No. 3.

1305.49 To Cor. No. 4.

An iron pipe, .4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped M-4-4137.

On line 2-3, Red Creek No. 1 lode, this survey, at S. 21° 30' W. 72 ft. from Cor. No. 3.

Thence S. 21° 30' W.

228.00 To the west end center post, Red Creek No. 1 lode, this survey.

300.00 To the east end center post of the location.

528.00 To Cor. No. 2, Red Creek No. 1 lode, this survey.

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' East.

\* \* \* \* \*

Red Creek No. 1 lode.

at Beginning, Cor. No. 1.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped RC1-1-

4137. The 1/4 corner between secs. 11 and 12, T.19 N.R. 20 W. bears S. 63° 36' W. 970.16 ft. Thence N. 68° 30' W.

108.27 Intersect line 1-2, B. C. C. lode, this survey, at S. 7° 10' E. 324.88 ft. from Cor. No. 2.

661.35 To Cor. No. 4, Stip <sup>FRACTION</sup> lode, this survey.

1500.00 To Cor. No. 2.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped RC1-2-4137.

## Mineral Survey No. 4137, cont.,

feet

Red Creek No. 1 lode, cont.,

On line I-4, Midnight lode, this survey, at N. 21° 30' E. 72.00 ft. from Cor. No. 1.

Thence N. 21° 30' E.

228.00 To the east end center post, Midnight lode, this survey.

300.00 To the west end center post of the location.

528.00 To Cor. No. 4, Midnight lode, this survey.

600.00 To Cor. No. 3.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped RC1-3-4137.

Thence S. 68° 30' E.

400.00 Intersect line I-2, Red Creek No. 2 lode, this survey, at N. 21° 30' E. 210 ft. from Cor. No. 1.

1500.00 To Cor. No. 4.

An iron pipe, 4 ft. long, 2 in. dia. with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped RC1-4-4137.

Thence S. 21° 30' W.

170.54 Intersect line 2-3, B.C.C. lode, this survey, at N. 82° 50' E. 301.02 ft. from Cor. No. 1.

210.00 Intersect line 4-1, Red Creek No. 2 lode, this survey, at S. 68° 30' E. 1100.00 ft. from Cor. No. 1.

300.00 To the east end center post of the location.

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' East.

\* \* \* \* \*

Red Creek No. 2 lode.

Beginning<sup>at</sup> Cor. No. 1.



Mineral Survey No. 4137, cont.,

feet

B.C.C. lode, cont.,

Thence S. 82° 50' W.

300.00 To the south end center post of the location.

600.00 To Cor. No. 4.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped B.C.C. -4-4137.

T. 19 N., R. 20 W., G. & S. R. B. & M.,

The 1/4 corner between sections II and I2, bears N. 52° 47' W. 1148.75 ft.

Thence N. 7° 10' W.

1175.12 Intersect line 1-2 Red Creek No. 1 lode, this survey, at N. 68° 30' W. 108.27 ft. from Cor. No. 1.

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

All corners are identical with the location.  
No bearing objects available.  
Variation, all corners, 15° 30' East.

\* \* \* \* \*

Lizzie Lemen lode.

Beginning Cor. No. 1.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped LL-1-4137.

The 1/4 corner between sections II and I2, T. 19 N. R. 20 W. G. & S. R. B. & M. bears N. 49° 50' E. 22.98 ft.

Cor. No. 3, Robbie lode, Sur. No. 1699A, bears S. 68° 13' W. 514.11 ft.

Thence N. 68° 30' W.

1500.00 To Cor. No. 2.

An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped LL-2-4137.

Thence N. 21° 30' E.

Mineral Survey No. 4137, cont.,

feet	Lizzie Lemen lode, cont.,
300.00	To the west end center post of the location.
600.00	To Cor. No. 3.
	An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped LL-3-4137.
	Identical with Cor. No. 2, Stip Fraction lode, this survey.
	Thence S. 68° 30' E.
1500.00	To Cor. No. 4.
	An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped LL-4-4137.
	Identical with Cor. No. I, Stip Fraction lode, this survey.
	Thence S. 21° 30' W.
300.00	To the east end center post of the location.
600.00	To Cor. No. I, the place of beginning.
	All corners are identical with the location.
	No bearing objects available.
	Variation, all corners, 15° 30' East.
	* * * * *
	Stip Fraction lode.
	Beginning <sup>at</sup> Cor. No. I.
	An iron pipe, 4 ft. long, 2 in. dia, with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped S-1-4137.
	Identical with Cor. No. 4, Lizzie Lemen lode, this survey.
	The 1/4 corner between sections 11 and 12, T. 19 N. R. 20 W. G. & S. R. B. & M. bears S. 20° 25' W. 579.86 ft.
	Thence N. 68° 30' W.
1500.00	To Cor. No. 2
	An iron pipe, previously described, stamped S-2-

Mineral Survey No. 4137, cont.,

feet

Stip Fractionnlode, cont.,

-4137.

Identical with Cor. No. 3, Lizzie Lemen lode, this survey.

Thence N. 21° 30' E.

50.00  
68.00  
140.00

To the west end center post of the location. Intersect line 1-2 Midnight lode, this survey, N. 68° 30' W. 661.35 ft. from Cor. No. 1. To Cor. No. 3.

An iron pipe, 4 ft. long, 2 in. dia., with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped S-3-4137.

Thence S. 68° 30' E.

661.35

To Cor. No. 2, Red Creek No. 1 lode, this survey, and intersect line I-4, Midnight lode, this survey, at N. 21° 30' E. 72.00 ft. from Cor. No. 1.

1500.00

To Cor. No. 4.

An iron pipe, 4 ft. long, 2 in. dia., with an iron cap punch marked for the exact corner, set 24 ins. in the ground, in a mound of earth and stone. Cap stamped S-4-4137.

Thence S. 21° 30' W.

90.00

To the east end center post of the location.

140.00

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' East.

\*-\*

Location

This survey is located in sections 11 and 12, T. 19 N. R. 20 W. G. & S. R. B. & M. in the San Francisco Mining District, Mohave County, Arizona, about 1/2 mile easterly from the Town of Gold Road.

\* \* \* \* \*

Mineral Survey No. 4137, cont.,

Lode Lines

As near as can be determined from present developments, the lode lines of the various claims of this survey, extend from their respective points of discovery, as follows:-

Zoroaster lode: S. 86° 30' W. 1200 ft. and N. 86° 30' E. 300 ft. from the discovery shaft.

Midnight lode:- N. 68° 30' W. 1025.49 ft. and S. 68° 30' E. 280 ft. from the discovery shaft.

Red Creek No. 1 lode:- N. 68° 30' W. 485 ft. and S. 68° 30' E. 1015 ft. from the discovery shaft.

Red Creek No. 2 <sup>lode</sup> lode:- N. 68° 30' W. 500 ft. and S. 68° 30' E. 1000 ft. from the discovery cut.

B. C. C. lode:- N. 7° 10' W. 500 ft. and S. 7° 10' E. 1000 ft. from the discovery cut.

Lizzie Lemen <sup>lode</sup> lode:- N. 68° 30' W. 700 ft. and S. 68° 30' E. 800 ft. from the discovery shaft.

~~Fraction~~ Stip lode:- N. 68° 30' W. 740 ft. and S. 68° 30' E. 760 ft. from the discovery cut.

\* \* \* \* \*

AREAS

	Acres	Acres
Zoroaster lode -----	20.661	
Area in conflict with; Midnight lode, this survey -----		1.872
Midnight lode -----	17.982	
Area in conflict with; Stip <sup>Fraction</sup> lode, this survey -----		1.093
Red Creek No. 1 lode -----	20.661	
Area in conflict with; Red Creek No. 2 lode, this survey -----		5.303
<del>Area in conflict with B.C.C. lode, this survey -----</del>		<del>1.656</del>
<del>Area in conflict with B.C.C. lode, this survey, exclusive of its conflict with -----</del>		<del>.033</del>
Red Creek No. 2 lode, this survey -----	1.623	
Red Creek No. 2 lode -----	20.661	
Area in conflict with; B.C.C. lode, this survey -----		.912
<del>Area in conflict with B.C.C. lode, this survey, exclusive of its conflict with Red Creek No. 1 lode, this survey -----</del>		<del>.879</del>

Mineral Survey No. 4137

Areas, cont.,

	acres	acres
B. C. C. lode -----	20.661	
Lizzie Lemen lode -----	20.661	
Stip Fraction lode -----	4.821	

\* \* \* \* \*

Expenditure of Five Hundred Dollars

I certify that the value of labor and improvements, made upon or for the benefit of the claims in this survey, by the Claimant or its Grantor, is not less than Five Hundred Dollars for each claim and that said improvements consist of the following:-

Zoroaster lode:-

No. 1- The discovery shaft, on the lode line, *at 300 feet from the East end Center* 4 ft. wide, 6 ft. long and 9 ft. deep.

Value ----- \$50.00

1/7 interest in Improvement No. 1, Midnight lode, this survey ----- \$10770.00

Midnight lode:-

No. 1- The discovery shaft and Main Working shaft, 5 by 9 ft. timbered, inclined at an angle of 78° in a S. 26° W. direction, 800 ft. deep, *Center is on the lode line at 280 ft. from East end Center. From the 300 ft. level, a 4.5 by 7 ft. drift runs S. 10° W. 11 ft. to Sta. 1, thence S. 31° 15' W. 33 ft. to face of Cross cut. From Sta. 1 S. 65° 30' E. 21 ft. to Sta. 2. Thence N. 56° E. 40 ft. to face of cross cut. From Sta. 2 S. 78° E. 125 ft. to Sta. 3, thence S. 51° 50' E. 88 ft. to Sta. 4, thence N. 69° 30' E. 27 ft. to Sta. 5, thence N. 4° 30' E. 6 ft. to center of winze. From Sta. 5, S. 76° 30' E. 48 ft. to Sta. 6, thence S. 60° E. 98 ft. to Sta. 7, thence S. 75° 30' E. 33 ft. to face.*

Thence from Station at point of beginning, N. 37° W. 6 ft. thence N. 26° 30' W. 28 ft. thence N. 66° 20' W. 95 ft. thence N. 71° 30' W. 30 ft, thence N. 58° W. 70 ft. to face.

## Mineral Survey No. 4137

## Improvements, cont.,

On the 500 ft. level, a drift runs S. 78° E. 20 ft. to Sta. 1, thence N. 30° E. 47.5 ft. to Sta. 2, Thence N. 61° 10' W. 19 ft. to face. From Sta. 2, S. 61° 10' E. 27 ft. to Sta. 3, thence S. 55° 30' E. 75 ft. to Sta. 4, thence S. 77° 50' E. 36 ft. to Sta. 5, thence N. 48° 40' W. 63 ft. to face. From Sta. 5, S. 57° E. 84 ft. to bottom of winze from 300 ft. level, thence S. 51° 50' E. 44 ft. to winze to 600 ft. level, thence S. 55° 30' E. 46 ft. to Sta. 6, thence S. 78° E. 55 ft. to face.

Thence from shaft, N. 59° 45' W. 24 ft. thence N. 25° W. 64 ft. thence N. 61° W. 69 ft. to face.

From the 600 ft. level, a drift runs S. 26° 20' E. 29 ft, thence S. 79° E. 225 ft. thence N. 64° 30' E. 16 ft. to Sta. 3, thence N. 45° 25' W. 38 ft. to face.

Thence from Sta. 3, S. 57° 30' E. 33 ft. to bottom of winze from 500 ft. level, thence S. 52° 30' E. 10 ft. to face.

Value ----- \$75390.00

1/7 interest to this claim ----- \$10770.00

## Red Creek No. 1:-

No. 1:- The discovery shaft, 5 by 7 ft. by 100 feet deep, *on the lode line at 485 ft from the west end center.* Value ----- \$2000.00

No. 2:- An open cut, 12 ft. face, 5 ft. wide, extending S. 68° 30' E. 25 ft. <sup>To Mouth.</sup> Center of face is on the lode line at 540 ft. from the west end center.

Value ----- \$60.00

No. 3:- A shaft, 5 by 7 ft. by 100 ft. deep. On the lode line at 520 ft. from the west end center.

Value ----- \$2000.00

No. 4:- A shaft, 5 by 7 ft. by 50 ft. deep. On the lode line at 430 ft. from the west end center.

Value ----- \$800.00

1/7 interest in Improvement No. 1, Midnight lode, this survey ----- \$10770.00

Mineral Survey No. 4137, cont,

Improvements, cont.,

Red Creek No. 2.

No. 1:- The discovery cut, 10 ft. face, 5 ft. wide, extends South 15 ft. to its mouth. Center of face is on the lode line at 500 ft. from the west end center.

Value ----- \$50.00

1/7 interest in Improvement No. 1, Midnight lode, this survey ----- \$10770.00

B. C. C.

No. 1 The discovery cut, 10 ft. face, 5 ft. wide, extends S. 80° W. 16 ft. to mouth. Center of face is on the lode line at 500 ft. from the north end center.

Value ----- \$50.00

1/7 interest in Improvement No. 1, Midnight lode, this survey ----- \$10770.00

Stip Fraction.

No. 1:- The discovery cut, 10 ft. face, 5 ft. wide extends North 18 ft. to mouth. Center of face is on the lode line at 740 ft. from the west end center.

Value ----- \$50.00

1/7 interest in Improvement No. 1, Midnight lode, this survey ----- \$10770.00

Lizzie Lemen

No. 1:- The discovery shaft, 4 by 6 ft. by 10 ft. deep. Center is on the lode line at 700 ft. from the west end center.

Value ----- \$50.00

1/7 interest in Improvement No. 1, Midnight lode, this survey ----- \$10770.00

\* \* \* \* \*  
Insert "Other Improvements," page 15.

REPORT

All side and end lines and all other lines were run directly on the ground.

The quarter section corners of Secs. 2 and 11 and 11 and 12, T. 19 N. T 20 W. G. & S. R. B. & M. tied to in this survey are one inch iron pipes, with brass caps, properly set and marked.

The corner of sections 1-2-11 & 12, which is nearer

## Mineral Survey No. 4137, cont.

Report, cont.,

nearest to Cor. 2, Red Creek No. 2 lode, is behind a high ridge and some cliffs. The 1/4 corner of secs. 11 and 12 is visible from all corners and affords a better tie.

Cor. No. 3, Robbie lode, Sur. No. 1699A is a red-wood post, 4 ins. square, properly marked and set.

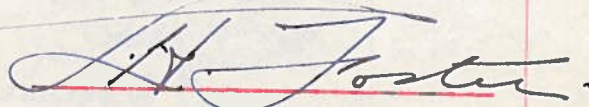
Improvement No. 1, Midnight lode, is the Main Working shaft for the group and is deep enough to permit cross cutting and drifting to the several veins of the group and is a common improvement. I divide the value of \$75390.00 equally among the seven claims of the group.

## Instrument and Meridian

This survey was made with a 100 and 500 ft. steel tape and a C.I. Berger & Sons Mining transit. Meridian was determined by direct observation on the Sun.

## Adjoining and conflicting Claims

There are no conflicting claims and all sides are joined by Public Domain.



I. H. Foster,  
U. S. Mineral Surveyor  
~~P. O. Box 622~~  
~~Kingman, Arizona.~~

~~Louis I. Wallace, Atty for Claimant,~~  
~~Kingman, Arizona~~



## Mineral Survey No. 4137

Other Improvements  
Midnight lode.

An engine room, 22 ft. wide, 30 ft. long. Course of long side N. 68°W. The north east corner bears S, 67° 30' W. 340 ft. from Cor. No. 4.

A transformer house, 16 by 18 ft. Course of long side, S. 3° E. The northeast corner bears S. 55° 30' W. 255 ft. from Cor. No. 4.

A change room, 10 by 28 ft. Course of long side, N. 60° W. The north east corner bears S. 52° 30' W. 330 ft. from Cor. No. 4.

# FINAL OATHS FOR SURVEYS

## LIST OF NAMES

A list of the names of the individuals employed by L. H. Foster

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

THE Gold Ore Mining Company

known as the Zoroaster, Midnight, Red Creek No. 1, Red Creek No. 2, Stip Fraction, B. C. C. and Lizzie Lemen lodes

and showing the respective capacities in which they acted.

H. J. WEBB, Chainman.

XXXXXXXXXXXXXXXXXXXX, Chainman.

XXXXXXXXXXXXXXXXXXXX, Axman.

XXXXXXXXXXXXXXXXXXXX, Flagman.

## FINAL OATHS OF ASSISTANTS

We, I. N. J. Webb

~~and~~ XXXXXXXXXX, do solemnly swear that <sup>I</sup> ~~we~~ assisted

L. H. Foster, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of THE Gold Ore Mining Company

known as the Zoroaster, Midnight, Red Creek No. 1, Red Creek No. 2, Stip Fraction, B. C. C. and Lizzie Lemen lodes

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

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

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

tions furnished by the Office Cadastral Engineer, at Phoenix, Arizona

I. N. J. Webb, Chainman.

XXXXXXXXXXXXXXXXXXXX, Chainman.

XXXXXXXXXXXXXXXXXXXX, Axman.

XXXXXXXXXXXXXXXXXXXX, Flagman.

Subscribed and sworn to by the above-named persons before me this 9th

day of Sept., 1930

Charles P. Elmer  
Notary Public

My Commission Expires

Dec. 29, 1930

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, L. H. Foster, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the Office Cadastral Engineer, at Phoenix, Arizona, dated August 1, 1930, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Office Cadastral Engineer, faithfully and correctly executed the survey of the Mining Claim of The Gold Ore Mining Company, known as the Zoroaster, Midnight, Red Creek No. 1, Red Creek No. 2, Stip Fraction, B. C. C. and Lizzie Lemen, located in San Francisco Mining District, Mohave County, Arizona, in Section 11 & 12, Township No. 19 N., Range No. 20 W., G. & S. R. B. & M., and designated as Survey No. 4137, 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 Office Cadastral Engineer with said instructions, and that all 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.

L. H. Foster
U. S. Mineral Surveyor.

Subscribed and sworn to by the said L. H. Foster
U. S. Mineral Surveyor, before me Charles P. Elmer,
Notary Public this 9th
day of Sept., 1930

Charles P. Elmer
Notary Public

GOVERNMENT PRINTING OFFICE

My Commission Expires
Dec. 29, 1930.

OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

Department of the Interior

PUBLIC SURVEY OFFICE

Phoenix, Arizona,

February 20, 1931

I, Office Cadastral Engineer at Phoenix, Arizona,

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

The Gold Ore Mining Company

known as the ZORQASTER, MIDNIGHT, RED CREEK NO. 1, RED CREEK NO. 2, STIP FRACTION, B. C. C., and LIZZIE LEMEN lodes

situate in San Francisco

Mining District Mohave County Arizona

in Section 11 & 12 Township No. 19 North, Range No. 20 West, and

designated as Survey No. 4137, 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.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon, or for the benefit of, each location embraced in said mining claim by claimant or its grantors,

and that said improvements consist of 6 shafts, 4 cuts, 2 winzes and 1783 1/2 ft. of drifts and crosscuts, total value \$80,500.

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.

John D. Adams
Office Cadastral Engineer.

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF  
MINING CLAIM

DEPARTMENT OF THE INTERIOR  
PUBLIC SURVEY OFFICE

At Phoenix, Arizona,

February 20, 1931

I, Office Cadastral Engineer at Phoenix, Arizona,

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

The Gold Ore Mining Company

\_\_\_\_\_, known as the  
ZOROASTER, MIDNIGHT, RED CREEK NO. 1, RED CREEK NO. 2, STIP FRACTION,  
B. C. C., and LIZZIE LEMEN lodes

situate in San Francisco mining district,

Mohave County, Arizona,

in Sections 11 and 12, Township No. 19 North, Range No. 20 West

\_\_\_\_\_, designated as Survey No. 4137

executed by L. H. Foster, U. S. Mineral

Surveyor, August 1 - 30, 1930, under my instructions dated

August 1, 1930, have been critically examined and the necessary

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

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

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

made a part of the transcript of the field notes.

*John D. Adams*  
Office Cadastral Engineer.