

MINERAL SURVEY No. 3725

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Daniel Mc Kenzie, John B. Rice, James T. Skelly and Michael Foudy

KNOWN AS THE

Linden, Tri Mountain, Hancock Hill, Rhode Island, Willie, Joker, Libbie, Rhoda, Central, Houghton Hill, Copper Range and Baltic lodes.

Warren

Mining District,

Cochise County, Arizona.

Section 24 and 25, Township 23 S, Range 23 E
Section 19 and 30, Township 23 S, Range 24 E
G & S R B & M

Surveyed under instructions dated November 22, 1920

by Ralph L. Motz

U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced November 28th, 19 20

Survey completed December 6th, 19 20

Address of claimant's attorney, Cleon T. Knapp, Bisbee, Arizona

DATES OF AMENDED LOCATIONS.

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	M & B Desc.	Improvements	Loc. Notices
Claims			
Baltic	Pg. 17	Pg. 27	<u>Red</u> Pg.12
Central	11	25	9
Copper Range	13	26	11
Hancock Hill	6	23	3
Houghton Hill	15	27	10
Joker	4	22	6
Libbie	3	21	7
Linden	10	25	1
Rhoda	9	24	8
Rhode Islant	1	20	4
Tri Mountain	7	23	2
Willie	2	20	5

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Feet

RHODE ISLAND lode

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cors. 1, 1 and 1 of Willie, Hancock Hill and Joker lodes this survey respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 1-3725 R I, whence the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E G & S R B & M brs N 42° 48' W 738.3 ft.

thence N 34° 35' E

300.0 to original location for the west end center, identical with the east end center of Joker lode this survey being a mound of stones 3 ft. high with 3 ft. base

600.0 to Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 4 Joker lode this survey, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 2-3725 R I, no bearings available

thence S 54° 04' E

335.0 cross gulch, course southerly

901.0 cross gulch, course southerly

1053.0 cross gulch, course southwesterly

1500.0 to Cor. No. 3, the N. E. Cor., identical with location and situated on line 2-3 Survey No. 3724 Boston lode, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 3-3725 R I, whence Cor. No. 3 Survey No. 3724 Boston lode brs N 34° 35' E 5.4 ft.

thence S 34° 35' W

300.0 to original location for the east end center being a mound of stones 3 ft. high with 3 ft. base

600.0 to Cor. No. 4, the S. E. Cor., identical with location and with Cors. 2, 4 and 2 of Survey No. 3724 Boston and Franklin lodes and Willie lode this survey respectively, a pine post 4 inches square 30 inches above ground in a mound of stones and scribed 4-3725 R I, no bearings available

thence N 54° 04' W

358.0 cross gulch, course southerly
 1500.0 to Cor. No. 1, the place of the beginning.

 WILLIE lode

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 1 of Rhode Island lode this survey heretofore described to which I add 1-3725 W for this claim. The 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs N 42° 48' W 738.3 ft.

thence S 54° 04' E

1142.0 along line 1-4 Rhode Island lode this survey cross gulch course southerly

1500.0 to Cor. No. 2, the N. E. Cor., identical with location and with Cor. No. 4 Rhode Island lode this survey heretofore described to which I add 2-3725 W for this claim

thence S 34° 35' W

300.0 along line 4-3 Survey No. 3724 Franklin lode to east end center identical with location and with the west end center of Survey No. 3724 Franklin lode being a mound of stones 3 ft. high with 3 ft. base

397.0 cross gulch, course southeasterly

600.0 to Cor. No. 3, the S. E. Cor., identical with location and with Cor. No. 3 of Survey No. 3724 Franklin lode and situated on line 4-1 Survey No. 3479 Daisy No. 2 lode, a pine post 4 inches square 30 inches above ground in a mound of stones and scribed 3-3725 W, whence Cor. No. 4 Survey No. 3479 Daisy No. 2 lode brs N 45° 35' W 414.0 ft.

thence N 54° 04' W

396.6 to Cor. No. 2 of Survey No. 3479 Daisy No. 1 lode also intersect line 3-4 Survey No. 3479 Daisy No. 2 lode at S 24° 04' W 62.4 ft. from Cor. No. 4, thereof. Cor. No. 1 Survey No. 3479 Daisy No. 1 lode brs N 45° 35' W 363.7 ft. from this point.

755.1 to Cor. No. 3 Libbie lode this survey also intersect line 4-1 Survey No. 3479 Daisy No. 1 lode at S 34° 35' W 53.7

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ft. from Cor. No. 1 thereof.
 1500.0 along line 3-2 Libbie lode this survey, to Cor. No. 4,
 the S. W. Cor., identical with location and with Cors.
 2 and 2 of Hancock Hill and Libbie lodes, this survey, res-
 pectively, a pine post 4 feet long 4 inches square set 18
 inches in the ground in a mound of stones and scribed 4-
 3725 W, no bearings available

thence N 34° 35' E
 300.0 to west end center, identical with location and with the
 east end center of Hancock Hill lode this survey, being
 a mound of stones 3 ft. high with 3 ft. base
 600.0 to Cor. No. 1, the place of the beginning.

LIBBIE lode

Beginning at Cor. No. 1, the N. W. Cor., identical with
 location and with Cors. 3 and 4 of Hancock Hill and Rhoda
 lodes this survey respectively, a pine post 4 feet long
 4 inches square set 18 inches in the ground in a mound of
 stones and scribed 1-3725 LIBBIE, whence the 1/4 Cor. be-
 tween Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs
 N 37° 15' E 717.4 ft.

thence S 52° 02' E
 410.1 along line 3-2 Hancock Hill lode, this survey, cross gulch,
 course southwesterly

755.1 to Cor. No. 2, identical with Cor. No. 4 Willie lode
 this survey heretofore described to which I add 2-3725
 LIBBIE for this claim

thence S 54° 04' E
 744.9 along line 4-3 Willie lode, this survey, to Cor. No. 3, the
 N. E. Cor., identical with location and situated on lines
 3-4 Willie lode this survey and 4-1 Survey No. 3479
 Daisy No. 1 lode, a pine post 4 feet long 4 inches square
 set 18 inches in the ground in a mound of stones and
 scribed 3-3725 LIBBIE, whence Cor. No. 1 of Survey No.
 3479 Daisy No. 1 lode brs N 34° 35' E 53.7 ft.

thence S 34° 35' W

300.0 along line 1-4 Survey No. 3479 Daisy No. 1 lode to original location for the east end center being a mound of stones 3 ft. high with 3 ft. base

600.0 to Cor. No. 4, the S. E. Cor., identical with location and with the N E Cor. of Favorite No. 9 lode, unsurveyed, and situated on line 4-1 Survey No. 3479 Daisy No. 1 lode, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 4-3725 LIBBIE, no bearings available

thence N 53° 03' W

1009.0 cross gulch course southwesterly

1499.7 to Cor. No. 5, the S. W. Cor., identical with location and with the N. W. Cor. and Cors 2 and 5 of Favorite No. 9 lode, unsurveyed, and Linden and Rhoda lodes this survey respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 5-3725 LIBBIE, no bearings available

thence N 34° 35' E

300.0 along line 5-4 Rhoda lode this survey to the west end center identical with location and with the east end center of Rhoda lode this survey being a mound of stones 3 ft. high with 3 ft. base

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

JOKER lode

Beginning at Cor. No. 1, the S. E. Cor., identical with location and with Cor. No. 1 Rhode Island lode this survey heretofore described to which I add 1-3725 J for this claim. The 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs N 42° 48' W 738.3 ft.

thence N 53° 42' W

560.0 along line 1-5 Hancock Hill lode this survey, cross gulch course southwesterly

916.8 intersect line between Secs. 19 and 30, T 23 S, R 24 E at N 89° 44' W 237.3 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E and S 89° 44' E 2384.3 ft.

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from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and 19
 and 30, T 23 S, R 24 E
 1499.4 to Cor. No. 2, the S. W. Cor., identical with location and
 with the S. E. Cor. and Cors 1 and 5 of No. 14 Bisbee Con-
 solidated lode unsurveyed and Tri. Mountain and Hancock
 Hill lodes this survey respectively, a pine post 4 feet
 long 4 inches square set 18 inches in the ground in a
 mound of stones and scribed 2-3725 J, no bearings avail-
 able
 thence N 34° 35' E
 300.0 to original location for the west end center being a mound
 of stones 3 ft high with 3 ft. base
 600.0 to Cor. No. 3, the N. W. Cor., identical with location
 and with the N. E. Cor. of No. 14 Bisbee Consolidated lode
 unsurveyed, a pine post 4 feet long 4 inches square set
 18 inches in the ground in a mound of stones and scribed
 3-3725 J, whence a limestone ledge with 38 x 137 x 28
 inches high exposure chiseled B R X 3-3725 brs S 62° 45'
 E 11.4 ft. and a second limestone ledge with 18 x 49 x 20
 inches high exposure with like chiseling brs N 26° 02' E
 25.0 ft.
 thence S 53° 42' E
 793.0 cross gulch course southerly
 1415.3 intersect line between Secs. 19 and 30, T 23 S, R 24 E at
 N 89° 51' E 774.4 ft. from the 1/4 Cor. between Secs. 19
 and 30, T 23 S, R 24 E and S 89° 51' W 1862.4 ft. from the
 Cor. of Secs. 19, 20, 29 and 30, T 23 S, R 24 E
 1499.4 to Cor. No. 4, the N. E. Cor., identical with location
 and with Cor. No. 2, Rhode Island lode this survey here-
 to fore described to which I add 4-3725 J for this claim
 thence S 34° 35' W
 300.0 along line 2-1 Rhode Island lode this survey to east end
 center identical with location and with the west end cen-
 ter of Rhode Island lode this survey, heretofore described
 600.0 to Cor. No. 1, the place of the beginning.

HANCOCK HILL lode

Beginning at Cor. No. 1, the N. E. Cor., identical with location and with Cor. No. 1 of Rhode Island lode this survey heretofore described to which I add 1-3725 Ha H for this claim. The 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs N 42° 48' W 738.3 ft. thence S 34° 35' W 300.0 along line 1-4 Willie lode this survey to east end center identical with location and with the west end center of Willie lode this survey heretofore described 600.0 to Cor. No. 2, the S. E. Cor., identical with location and with Cor. No. 1 of Willie lode this survey heretofore described to which I add 2-3725 Ha H for this claim thence N 52° 02' W. 345.0 along line 2-1 Libbie lode this survey, cross gulch course southwesterly 755.1 to Cor. No. 3, identical with Cor. No. 1 Libbie lode this survey heretofore described to which I add 3-3725 Ha H for this claim thence N 55° 24' W 744.9 along line 4-3 Rhoda lode this survey to Cor. No. 4, the S. W. Cor., identical with location and with Cors. 2 and 3 of Tri Mountain and Rhoda lodes, this survey, respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 4-3725 Ha H, whence a limestone ledge with 12 x 13 x 8 inches high exposure chiseled B R, x 4-3725 brs S 35° 17' E ^{29.7} 29.7 ft. and a second limestone ledge with 15 x 28 x 4 inches high exposure with like chiseling brs N 36° 04' W 13.4 ft. thence N 34° 35' E 185.1 along line 2-1 Tri Mountain lode this survey intersect line between Secs. 19 and 30, T 23 S, R 24 E at N 89° 44' W 942.3 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E and S 89° 44' E 1679.3 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and 19 and 30, T 23 S, R 24 E

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300.0 to west end center, identical with location and with the east end center of Tri Mountain lode, this survey, being a mound of stones 3 ft. high with 3 ft. base

600.0 to Cor. No. 5, the N. W. Cor., identical with location and with Cor. No. 2 of the Joker lode this survey heretofore described to which I add 5-3725 Ha H for this claim

thence S 53° 42' E

582.6 along line 2-1 Joker lode this survey intersect line between Secs. 19 and 30, T 23 S, R 24 E at N 89° 44' W 237.3 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E and S 89° 44' E 2384.3 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E

939.4 cross gulch, course southwesterly

1499.4 to Cor. No. 1, the place of the beginning.

TRI MOUNTAIN lode.

Beginning at Cor. No. 1, the N. E. Cor., identical with location and with Cor. No. 2 of the Joker lode this survey heretofore described to which I add 1-3725 T M for this claim. The 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs S 63° 55' E 786.9 ft.

thence S 34° 35' W

300.0 along line 5-4 Hancock Hill lode this survey, to east end center, identical with location and with the west end center of the Hancock Hill lode this survey heretofore described

414.9 intersect line between Secs. 19 and 30, T 23 S, R 24 E at N 89° 44' W 942.3 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E and S 89° 44' E 1679.3 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E

600.0 to Cor. No. 2, the S. E. Cor., identical with location and with Cor. No. 4 of Hancock Hill lode this survey, heretofore described to which I add 2-3725 T M for this claim

- thence N 54° 25' W
- 264.5 along line 3-2 of Rhoda lode this survey intersect line between Secs. 19 and 30, T. 23 S., R 24 E at N 89° 44' W 1262.4 ft. from the 1/4 Cor. between Secs., 19 and 30, T 23 S, R 24 E and S 89° 44' E 1359.2 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E
- 279.0 cross gulch, course southerly
- 548.0 cross gulch, course southerly
- 755.1 to Cors. 2 and 5 of Rhoda and Copper Range lodes this survey respectively
- 1004.0 along line 5-4 Copper Range lode this survey, cross road to A B C mine course northerly and southerly
- 1077.0 cross gulch, course southerly
- 1488.1 to Cor. No. 3, the S. W. Cor., identical with location and with Cor. No. 4 and the S. E. Cor. of Copper Range lode this survey and No. 19 Bisbee Consolidated lode unsurveyed respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 3-3725 T M, no bearings available
- thence N 34° 35' E
- 300.0 to original location for the west end center being a mound of stones 3 ft. high with 3 ft. base
- 600.0 to Cor. No. 4, the N. W. Cor., identical with location and with the N E, S E and S W Cors. of No. 19 Bisbee Consolidated, No. 18 Bisbee Consolidated and No. 14 Bisbee Consolidated lodes all unsurveyed, respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 4-3725 T M, no bearings available
- thence S 54° 25' E
- 113.0 cross gulch, course southerly
- 262.0 cross road to A B C mine course northerly and southerly
- 634.0 cross gulch, course southerly
- 735.0 cross gulch, course southerly
- 1088.0 cross gulch, course southwesterly

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- 1488.1 to Cor. No. 1, the place of the beginning.
- RHODA lode
- Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cors. 1, 1 and 1 of Copper Range, Houghton Hill and Linden lodes this survey respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 1-3725 R, whence the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs N 70° 53' W 655.7 ft.
- thence N 34° 35' E
- 87.0 along line 1-5 of Copper Range lode this survey, cross road to A B C Mine, course northerly and southerly
- 256.6 intersect line between Secs. 19 and 30, T 23 S, R 24 E at N 89° 44' W 1856.4 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E and S 89° 44' E 765.2 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E
- 300.0 to the west end center identical with location and with the east end center of the Copper Range lode this survey being a mound of stones 3 ft. high with 3 ft. base
- 600.0 to Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 5 Copper Range lode, this survey, and situated on line 2-3 of the Tri Mountain lode this survey a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 2-3725 R, no bearings available
- thence S 54° 25' E
- 207.1 along line 3-2 of the Tri Mountain lode of this survey, cross gulch course southerly
- 476.1 cross gulch, course southerly
- 490.6 intersect line between Secs. 19 and 30, T 23 S, R 24 E at N 89° 44' W 1262.4 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E and S 89° 44' E 1359.2 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E

755.1 to Cor. No. 3, identical with Cor. No. 4 Hancock Hill lode this survey heretofore described to which I add 3-3725 R for this claim

thence S 55° 24' E

744.9 along line 4-3 Hancock Hill lode this survey to Cor. No. 4, the N. E. Cor., identical with location and with Cor. No. 1 of the Libbie lode of this survey, heretofore described, to which I add 4-3725 R for this claim

thence S 34° 35' W

300.0 along line 1-5 of the Libbie lode, of this survey, to the east end center, identical with location and with the west end center of the Libbie lode of this survey heretofore described

600.0 to Cor. No. 5, the S. E. Cor., identical with location and with Cor. No. 5 of the Libbie lode of this survey heretofore described to which I add 5-3725 R for this claim

thence N 54° 54' W

797.0 along line 2-1 of the Linden lode of this survey cross gulch course southerly

1114.0 cross gulch course southerly

1453.0 cross road to A B C Mine, course northerly and southerly

1500.0 to Cor. No. 1, the place of the beginning.

LINDEN lode.

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 1 of the Rhoda lode of this survey, heretofore described to which I add 1-3725 LINDEN. The Cor. of Secs. 24 and 25, T 23 S, R 23 E and 19 and 30, T. 23 S, R 24 E, G & S R B & M brs N 70° 53' W. 655.7 ft.

thence S 54° 54' E

47.0 along line 1-5 Rhoda lode this survey cross road to A B C Mine, course northerly and southerly.

386.0 cross gulch, course southerly.

703.0 cross gulch, course southerly.

1500.0 to Cor. No. 2, the N. E. Cor., identical with location

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and with Cor. No. 5 of the Libbie lode of this survey,
heretofore described to which I add 2-3725 LINDEN for this
claim

thence S 34° 35' W

300.0 to original location for the east end center being a
mound of stones 3 ft. high with 3 ft. base

600.0 to Cor. No. 3, the S. E. Cor., identical with location
and with Cor. No. 2 and the S W and N W Cors. of Central
lode this survey, Favorite No. 9 lode unsurveyed and
Favorite No. 8 lode, unsurveyed, respectively, a pine post
4 feet long 4 inches square set 18 inches in the ground
in a mound of stones and scribed 3-3725 LINDEN, no bear-
ings available

thence N 54° 54' W

552.0 along line 2-1 of the Central lode of this survey, cross
gulch course southerly

980.0 cross gulch, course southerly

1230.0 cross road to A B C Mine, course northerly and southerly

1300.0 cross gulch course southerly

1500.0 to Cor. No. 4, the S. W. Cor., identical with location
and with 1, 1 and 2 of Central, Baltic and Houghton Hill
lodes of this survey respectively, a pine post 4 feet
long 4 inches square set 18 inches in the ground in a
mound of stones and scribed 4-3725 LINDEN, no bearings
available

thence N 34° 35' E

300.0 along line 2-1 of the Houghton Hill lode of this survey
to the west end center, identical with location and with
the east end centre of the Houghton Hill lode of this
survey, being a mound of stones 3 ft. high with a 3 ft.
base

414.0 cross gulch, course southeasterly

488.0 cross same gulch, course easterly

549.0 cross same gulch course southerly

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

CENTRAL lode

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 4 of the Linden lode of this survey, heretofore described, to which I add 1-3725 C for this claim. The Cor. Of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs N 21° 29' W 761.6 ft.

thence S 54° 54' E

200.0 along line 4-3 of the Linden lode of this survey, cross gulch course, southerly

270.0 cross road to A B C Mine, course northerly and southerly

520.0 cross gulch, course southerly

948.0 cross gulch, course southerly

1500.0 to Cor. No. 2, the N. E. Cor., identical with location and with Cor. No. 3 of the Linden lode of this survey, heretofore described to which I add 2-3725 C for this claim

thence S 34° 35' W

300.0 to original location for the east end center being a mound of stones 3 ft. high with 3 ft. base

419.0 cross road to A B C Mine, course easterly and westerly

600.0 to Cor. No. 3, the S. E. Cor., identical with location and with the N E, N W and S W Cors. of Favorite No. 4, Favorite No. 7 and Favorite No. 8 lodes all unsurveyed respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 3-3725 C, no bearings available

thence N 54° 54' W

246.0 cross gulch, course southerly

322.0 cross road to A B C Mine, course easterly and westerly

598.0 cross gulch, course southerly

764.0 cross road to A B C Mine, course southeasterly and north-westerly

1411.3 intersect line between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E, G & S R B & M, at N 0° 30' W 1389.3 ft. from the 1/4 Cor. between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E and S 0° 30' E 1253.7 ft. from the

Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E

1500.0 to Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 2 and the NE and NW Cors. of Baltic lode of this survey, Favorite No. 3 lode unsurveyed and Favorite No. 4 lode unsurveyed respectively, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 4-3725 C, no bearings available

thence N 34° 35' E

125.5 along line 2-1 of the Baltic lode of this survey, intersect line between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E at N 0° 30' W 1543.6 ft. from the 1/4 Cor. between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E, and S 0° 30' E 1099.4 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E

300.0 to the west end center identical with location and with the east end center of the Baltic lode of this survey being a mound of stones 3 ft. high with 3 ft. base

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

COPPER RANGE lode

Beginning at Cor. No. 1, the S. E. Cor., identical with location and with Cor. No. 1 of the Rhoda lode of this survey heretofore described to which I add 1-3725 C R, for this claim. The Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs N 70° 53' W 655.7 ft.

thence N 54° 15' W

31.0 along line ¹⁻⁴ 4-1 of the Houghton Hill lode of this survey cross gulch course southerly

365.0 intersect line between Secs. 19 and 30, T 23 S, R 24 E at S 89° 44' E 323.3 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and N 89° 44' W 2298.3 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E

- 763.9 intersect line between Secs. 24, T 23 S, R 23 E and 19, T 23 S, R 24 E at N 0° 06' W ~~2316 ft~~ 231.6 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and S 0° 06' E 2392.4 ft. from the 1/4 Cor. between Secs. 24, T 23 S, R 23 E and 19, T 23 S, R 24 E
- 1448.0 to Cor. No. 2, the S. W. Cor., identical with location and with Cor. No. 4 of the Houghton Hill lode of this survey, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 2-3725 C R, whence a limestone ledge with 18 x 36 x 38 inches high exposure chiseled B R x 2-3725 brs N 34° 35' E 55.4 ft. and a second limestone ledge with 36 x 49 x 17 inches high exposure with like chiseling brs S 54° 15' E 19.5 ft.
- thence N 34° 35' E
- 300.0 to original location for the west end center being a mound of stones 3 ft. high with 3 ft. base
- 600.0 to Cor. No. 3, the N. W. Cor., identical with location, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 3-3725 C R whence a limestone ledge with 30 x 61 x 46 inches high exposure chiseled B R x 3-3725 brs N 85° 16' W 28.1 ft. and a second limestone ledge with 12 x 15 x 31 inches high exposure with like chiseling brs S 34° 35' W 25.2 ft.
- thence S 54° 05' E
- 263.5 intersect line between Secs. 24, T 23 S, R 23 E and 19, T 23 S, R 24 E at N 0° 06' W 970.6 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and S 0° 06' E 1653.4 ft. from the 1/4 Cor. between Secs. 24, T 23 S, R 23 E and 19, T 23 S, R 24 E
- 715.0 to Cor. No. 4, identical with Cor. No. 3 of the Tri Mountain lode of this survey heretofore described to which I add 4-3725 C R for this claim
- thence S 54° 25' E
- 411.1 along line 3-2 of the Tri Mountain lode of this survey

MINERAL SURVEY NO. 3725 (Con't)

cross gulch, course southerly

484.1 cross road to A B C Mine, course northerly and southerly

733.0 to Cor. No. 5, the N. E. Cor., identical with location and with Cor. No. 2 of the Rhoda lode of this survey, heretofore described to which I add 5-3725 C R for this claim

thence S 34° 35' W

300.0 along line 2-1 of the Rhoda lode of this survey, to the east end center, identical with location and with the west end center of the Rhoda lode of this survey heretofore described

343.4 intersect line between Secs. 19 and 30, T 23 S, R 24 E at S 89° 44' E 765.2 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and N 89° 44' W 1856.4 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E

513.0 cross road to A B C Mine, course northerly and southerly

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

HOUGHTON HILL lode

Beginning at Cor. No. 1, the N. E. Cor., identical with location and with Cor. No. 1 of the Rhoda lode of this survey heretofore described to which I add 1-3725 Ho H for this claim. The Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M brs N 70° 53' W 655.7 ft.

thence S 34° 35' W

51.0 along line 1-4 of the Linden lode of this survey, cross gulch, course southerly

112.0 cross same gulch course westerly

186.0 cross same gulch, course southeasterly

300.0 to east end center, identical with location and with the west end center of the Linden lode of this survey, heretofore described

600.0 to Cor. No. 2, the S. E. Cor., identical with location and with Cor. No. 4 of the Linden lode of this survey, heretofore described to which I add 2-3725 Ho H for this

- claim
- thence N $54^{\circ} 15'$ W
- 338.2 along line 1-4 of the Baltic Lode of this survey, intersect line between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E at S $0^{\circ} 30'$ E 511.1 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and N $0^{\circ} 30'$ W 2131.9 ft. from the 1/4 Cor. between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E
- 1211.2 intersect line between Secs. 24 and 25, T 23 S, R ~~23~~ E at S $89^{\circ} 55'$ W 704.1 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and N $89^{\circ} 55'$ E 1935.2 ft. from the 1/4 Cor. between Secs. 24 and 25, T 23 S, R 23 E
- 1448.0 to Cor. No. 3, the S. W. Cor., identical with location and with Cor. No. 4 of the Baltic lode of this survey, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 3-3725 Ho H, no bearings available
- thence N $34^{\circ} 35'$ E
- 300.0 to original location for the west end center being a mound of stones 3 ft. high with 3 ft. base
- 600.0 to Cor. No. 4, the N. W. Cor., identical with location and with Cor. No. 2 of the Copper Range lode of this survey heretofore described to which I add 4-3725 Ho H, for this claim
- thence S $54^{\circ} 15'$ E
- 684.1 along line 2-1 of the Copper Range lode of this survey, intersect line between Secs. 24, T 23 S, R 23 E and 19, T 23 S, R 24 E at N $0^{\circ} 06'$ W 231.6 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and S $0^{\circ} 06'$ E 2392.4 ft. from the 1/4 Cor. between Secs. 24, T 23 S, R 23 E and 19, T 23 S, R 24 E
- 1083.0 intersect line between Secs. 19 and 30, T 23 S, R 24 E at S $89^{\circ} 44'$ E 323.3 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and N $89^{\circ} 44'$ W 2298.3 ft. from the 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E

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1417.0 cross gulch, course southerly
 1448.0 to Cor. No. 1, the place of the beginning.

BALTIC lode

Beginning at Cor. No. 1, the N. E. Cor., identical with location and with Cor. No. 4 of the Linden lode of this ~~sur~~ survey heretofore described to which I add 1-3725 B for this claim. The Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E G & S R B & M brs N $21^{\circ} 29'$ W 761.6 ft.

thence S $34^{\circ} 35'$ W.

300.0 along line 1-4, of the Central lode of this survey to the east end center, identical with location and with the west end center of the Central lode of this survey heretofore described.

474.5 intersect line between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E at S $0^{\circ} 30'$ E 1099.4 ft. from the Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and N $0^{\circ} 30'$ W 1543.6 ft. from the 1/4 Cor. between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E

600.0 to Cor. No. 2, the S. E. Cor., identical with location and with Cor. No. 4 of the Central lode of this survey heretofore described to which I add 2-3725 B for this claim.

thence N $54^{\circ} 15'$ W

862.0 cross gulch, course southeasterly
 1448.0 to Cor. No. 3, the S. W. Cor., identical with location and with the N. W. Cor. of the Favorite No. 3 lode unsurveyed, a pine post 4 feet long 4 inches square set 18 inches in the ground in a mound of stones and scribed 3-3725 B, no bearings available

thence N $34^{\circ} 35'$ E

278.0 cross gulch, course southeasterly
 300.0 to original location for the west end center being a mound of stones 3 ft. high with 3 ft. base

431.4 intersect line between Secs. 24 and 25, T 23 S, R 23 E at S $89^{\circ} 55'$ W 992.0 ft. from the Cor. of Secs. 24 and 25,

T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E, and
 N 89° 55' E 1647.3 ft. from the 1/4 Cor. between Secs. 24
 and 25, T 23 S, R 23 E
 600.0 to Cor. No. 4, the N. W. Cor., identical with location
 and with Cor. No. 3 of the Houghton Hill lode of this sur-
 vey, heretofore described to which I add 4-3725 B for
 this claim
 thence S 54° 15' E
 236.8 along line 3-2 of the Houghton Hill lode of this survey
 intersect line between Secs. 24 and 25, T 23 S, R 23 E at
 S 89° 55' W 704.1 ft. from the Cor. of Secs. 24 and 25,
 T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E and
 N 89° 55' E 1935.2 ft. from the 1/4 Cor, between Secs.
 24 and 25, T 23 S, R 23 E
 1109.8 intersect line between Secs. 25, T 23 S, R 23 E and 30,
 T 23 S, R 24 E at S 0° 30' E 511.1 ft. from the Cor. of
 Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T
 23 S, R 24 E and N 0° 30' W 2131.9 ft. from the 1/4 Cor.
 between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E
 1448.0 to Cor. No. 1, the place of the beginning.

 LEDGES

Rhode Island:- the presumed course of the vein on this
 claim is from the east end center N 54° 04' W 1500.0 ft.

Willie:- the presumed course of the vein on this claim
 is from the east end center N 54° 04' W 1500.0 ft.

Libbie:- the presumed course of the vein on this claim
 is from the east end center N 53° 03' W 1499.7 ft.

Joker:- the presumed course of the vein on this claim is
 from the east end center N 53° 42' W 1499.4 ft.

Hancock Hill:- the presumed course of the vein on this
 claim is from the east end center N 53° 42' W 1499.4 ft.

Tri Mountain:- the presumed course of the vein on this
 claim is from the east end center N 54° 25' W 1488.1 ft.

Rhoda:- the presumed course of the vein on this claim
 is from the east end center N 54° 54' W 1500.0 ft.

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Linden:- the presumed course of the vein on this claim is from the east end center N 54° 54' W 1500.0 ft.

Central:- the presumed course of the vein on this claim is from the east end center N 54° 54' W 1500.0 ft.

Copper Range:- the presumed course of the vein on this claim is from the east end center N 54° 15' W 1448.0 ft.

Houghton Hill:- the presumed course of the vein on this claim is from the east end center N 54° 15' W 1448.0 ft.

Baltic:- the presumed course of the vein on this claim is from the east end center N 54° 15' W 1448.0 ft.

AREAS

Rhode Island:- ~~total and net area~~ - - - - - 20.655 A ✓

Willie:- ~~total and net area~~ - - - - - 20.655 A ✓

Area in conflict with

Survey No.3479 Daisy No. 1 lode - 0.221 A ✓

Survey No.3479 Daisy No. 2 lode - 0.278 A ✓

Libbie:- ~~total and net area~~ - - - - - 20.411 A ✓

Joker:- ~~total and net area~~ - - - - - 20.644 A ✓

Hancock Hill:- ~~total and net area~~ - - - - - 20.264 A ✓

Tri Mountain:- ~~total and net area~~ - - - - - 20.494 A ✓

Rhoda:- ~~total and net area~~ - - - - - 20.549 A ✓

Linden:- ~~total and net area~~ - - - - - 20.660 A ✓

Central:- ~~total and net area~~ - - - - - 20.660 A ✓

Copper Range:- ~~total and net area~~ - - - - - 19.906 A ✓

Houghton Hill:- ~~total and net area~~ - - - - - 19.941 A ✓

Baltic:- ~~total and net area~~ - - - - - 19.941 A ✓

LOCATION

This survey is situated in Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E, G & S R B & M, in the Warren Mining District, Cochise County, Arizona.

IMPROVEMENTS

I hereby certify that the value of the labor performed and the improvements made upon these claims by the claimants or their grantors is not less than five hundred doll-

ars for each location, and that said improvements consist of:-

RHODE ISLAND

No. 1	Discovery Shaft 4 x 6 x 10 ft. deep brs from west end center on lode line 650.0 ft. Value - \$ 60.00
No. 2	Shaft 4 x 6 x 10 ft. deep brs from west end center S 55° 02' E 675.0 ft. Value - - - - - 60.00
No. 3	Shaft 4 x 6 x 10 ft. deep brs from west end center S 57° 20' E 651.0 ft. Value - - - - - 60.00
No. 4	Shaft 4 x 6 x 10 ft. deep brs from west end center S 55° 48' E 632.0 ft. Value - - - - - 60.00
No. 5	Shaft 4 x 7 x 10 ft. deep brs from west end center S 52° 30' E 674.0 ft. Value - - - - - 70.00
No. 6	Open cut 8 x 10 x 11 ft. long brg N 60° E mouth of which brs from west end center S 50° 40' E 666.0 ft. Value - - - - - 100.00
No. 7	Open cut 4 x 8 x 14 ft. long brg S 55° E mouth of which brs from west end center S 48° 45' E 741.0 ft. Value - - - - - 55.00
No. 8	Open cut 4 x 8 x 14 ft. long brg S 55° E mouth of which brs from west end center S 50° 40' E 748.0 ft. Value - - - - - 55.00
No. 9	Tunnel 4 x 6 x 8 ft. long brg North mouth of which brs from west end center S 59° 25' E 739.0 ft. Value - - - - - 50.00
	Total Value of Improvements - - - - \$570.00

WILLIE

No. 1	Discovery shaft 4 x 6 x 10 ft. deep brs from east end center on lode line 500.0 ft. Value - \$ 60.00
No. 2	Shaft 4 x 6 x 9 ft. deep brs from east end center N 42° 20' W 400.0 ft. Value - - - - - 50.00
No. 3	Shaft 4 x 7 x 9 ft. deep brs from east end center N 40° 35' W 372.0 ft. Value - - - - - 55.00
No. 4	Shaft 4 x 6 x 9 ft. deep brs from east end center N 38° 24' W 427.0 ft. Value - - - - - 50.00

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No. 5	Shaft 4 x 6 x 9 ft. deep brs from east end center N 42° 20' W 438.0 ft. Value - - - - -	\$ 50.00
No. 6	Open cut 5 x 9 x 12 ft. long brg West mouth of which brs from Cor. No. 2 N 69° W 300.0 ft. Value - - - - -	60.00
No. 7	Open cut 5 x 8 x 10 ft. long brg West mouth of which brs from Cor. No. 2 N 66° 05' W 310.0 ft. Value - - - - -	45.00
No. 8	Open cut 5 x 8 x 10 ft. long brg West mouth of which brs from Cor. No. 2 N 65° 02' W 320.00 ft. Value - - - - -	45.00
No. 9	Open cut 6 x 9 x 10 ft. long brg West mouth of which brs from Cor. No. 2 N 63° 20' W 330.0 ft. Value - - - - -	60.00
No. 10	Open cut 5 x 10 x 11 ft. long brg west mouth of which brs from Cor. No. 2 N 60° 30' W 344.0 ft. Value - - - - -	65.00
No. 11	Open cut 4 x 10 x 13 ft. long brg west mouth of which brs from Cor. No. 2 N 57° 05' W 365.0 ft. Value - - - - -	65.00
No. 12	Shaft 4 x 6 x 9 ft. deep brs from Cor. No. 2 S 49° 02' W 140.0 ft. Value - - - - -	50.00
Total Value of Improvements - - - - -		\$655.00

LIBBIE

No. 1	Discovery shaft 4 x 6 x 10 ft. deep brs from east end center on lode line 680.0 ft. Value - - - - -	\$ 60.00
No. 2	Shaft 4 x 6 x 9 ft. deep brs from east end center N 51° 15' W 651.0 ft. Value - - - - -	50.00
No. 3	Shaft 4 x 6 x 9 ft. deep brs from east end center N 54° 10' W 692.0 ft. Value - - - - -	50.00
No. 4	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2 S 50° 30' W 275.0 ft. Value - - - - -	60.00
No. 5	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2 S 57° 30' W 255.0 ft. Value - - - - -	60.00
No. 6	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2 S 60° 05' W 275.0 ft. Value - - - - -	60.00

No. 7	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2	
	S 61° 30' W 265.0 ft. Value 0- - - - -	\$ 60.00
No. 8	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2	
	S 64° 45' W 245.0 ft. Value - - - - -	60.00
No. 9	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2	
	S 66° 30' W 265.0 ft. Value - - - - -	60.00
No. 10	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2	
	S 70° W 252.0 ft. Value - - - - -	60.00
	Total Value of Improvements - - - - -	\$ 580.00

JOKER

No. 1	Discovery shaft 4 x 6 x 10 ft. deep brs from east end center on lode line 500.0 ft.	
	Value - - - - -	\$ 60.00
No. 2	Shaft 4 x 6 x 10 ft. deep brs from east end center N 50° 15' W 512.0 ft. Value - - - - -	60.00
No. 3	Shaft 4 x 6 x 10 ft. deep brs from east end center N 47° 50' W 490.0 ft. Value - - - - -	60.00
No. 4	Shaft 4 x 6 x 10 ft. deep brs from east end center N 47° 50' W 512.0 ft. Value - - - - -	60.00
No. 5	Shaft 4 x 6 x 10 ft. deep brs from east end center N 47° 30' W 529.0 ft. Value - - - - -	60.00
No. 6	Shaft 4 x 6 x 8 ft. deep brs from east end center N 45° 50' W 542.0 ft. Value - - - - -	45.00
No. 7	Shaft 4 x 6 x 10 ft. deep brs from east end center N 45° 30' W 563.0 ft. Value - - - - -	60.00
No. 8	Shaft 4 x 6 x 9 ft. deep brs from east end center N 38° 05' W 594.0 ft. Value - - - - -	50.00
No. 9	Shaft 4 x 6 x 10 ft. deep brs from east end center N 39° 45' W 610.0 ft. Value - - - - -	60.00
No. 10	Shaft 4 x 6 x 10 ft. deep brs from east end center N 37° 42' W 617.0 ft. Value - - - - -	60.00
No. 11	Shaft 4 x 6 x 9 ft. deep brs from east end center N 38° 35' W 632.0 ft. Value - - - - -	50.00
	Total Value of Improvements - - - - -	\$ 625.00

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HANCOCK HILL

No. 1	Shaft, discovery, 4 x 6 x 10 ft. deep brs east end center on lode line 400.0 ft. Value - - - - - \$ 60.00
No. 2	Shaft 4 x 6 x 10 ft. deep brs from east end center N 47° 30' W 380.0 ft. Value - - - - - 60.00
No. 3	Shaft 4 x 6 x 10 ft. deep brs from east end center N 45° 30' W 365.0 ft. Value - - - - - 60.00
No. 4	Shaft 4 x 6 x 10 ft. deep brs from east end center N 43° W 400.0 ft. Value - - - - - 60.00
No. 5	Shaft 4 x 6 x 9 ft. deep brs from east end center N 44° 30' W 385.0 ft. Value - - - - - 50.00
No. 6	Shaft 4 x 6 x 10 ft. deep brs from east end center N 42° W 375.0 ft. Value - - - - - 60.00
No. 7	Shaft 4 x 6 x 10 ft. deep brs from east end center N 48° W 440.0 ft. Value - - - - - 60.00
No. 8	Shaft 4 x 6 x 10 ft. deep brs from east end center N 45° 30' W 450.0 ft. Value - - - - - 60.00
No. 9	Shaft 4 x 6 x 8 ft. deep brs from east end center N 43° W 425.0 ft. Value - - - - - 45.00
No. 10	Shaft 4 x 6 x 10 ft. deep brs from east end center N 45° 45' W 420.0 ft. Value - - - - - 60.00
No. 11	Shaft 4 x 6 x 10 ft. deep brs from east end center N 43° W 410.0 ft. Value - - - - - 60.00
No. 12	Shaft 4 x 7 x 9 ft. deep brs from West end center S 74° 15' E 365.0 ft. Value - - - - - 65.00
	Total Value of Improvements - - \$ 700.00

TRI MOUNTAIN

No. 1	Discovery cut 4 x 10 x 13 ft. long brg N 80° W mouth of which brs from east end center on lode line 430.0 ft. Value - - - - - \$ 65.00
No. 2	Open cut 4 x 7 x 13 ft. long brg N 80° W mouth of which brs from point on line 4-1 N 54° 25' W 300.0 ft. from Cor. No. 1, S 61° 05' W 292.0 ft. Value - - - - - 50.00
No. 3	Open cut 4 x 8 x 12 ft. long brg N 80° W mouth of which brs from same point S 64° 30' W 276.0

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	ft. Value - - - - -	\$ 50.00
No. 4	Open cut 4 x 8 x 14 ft. long brg N 75° W mouth of which brs from Cor. No. 2 N 26° 05' W 475.0	
	ft. Value - - - - -	55.00
No. 5	Open cut 4 x 9 x 13 ft. long brg N 75° W mouth of which brs from Cor. No. 2 N 39° 30' W 372.0	
	ft. Value - - - - -	55.00
No. 6	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2 N 45° 10' W 369.0 ft. Value - - - - -	60.00
No. 7	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2 N 27° 08' W 303.0 ft. Value - - - - -	60.00
No. 8	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2 N 18° 30' W 290.0 ft. Value - - - - -	60.00
No. 9	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2 N 17° 30' W 261.0 ft. Value - - - - -	60.00
No. 10	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 2 N 14° 25' W 285.0 ft. Value - - - - -	60.00
	Total Value of Improvements - - -	\$575.00

RHODA

No. 1	shaft Discovery Shaft 4 x 9 x 10 ft. deep brs from east end center on lode line 770.0 ft. Value - - - - -	\$ 90.00
No. 2	Shaft 4 x 7 x 9 ft. deep brs from Cor. No. 3 S 43° 30' W 390.0 ft. Value - - - - -	55.00
No. 3	Shaft 4 x 6 x 9 ft. deep brs from Cor. No. 3 S 44° 35' W 415.0 ft. Value - - - - -	50.00
No. 4	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 3 S 47° 25' W 440.0 ft. Value - - - - -	60.00
No. 5	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 3 S 55° 20' W 375.0 ft. Value - - - - -	60.00
No. 6	Shaft 4 x 6 x 9 ft. deep brs from Cor No. 3 S 57° 10' W 390.0ft. Value - - - - -	50.00
No. 7	Shaft 4 x 6 x 8 ft. deep brs from Cor. No. 3 S 54° 30' W 400.0 ft. Value - - - - -	45.00
No. 8	Open cut 4 x 8 x 16 ft. long brg N 80° W mouth of which brs from Cor. No. 3 S 70° 11' W 430.0	

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	ft. Value - - - - -	\$ 65.00
No. 9	Open cut 4 x 8 x 13 ft. long brg N 80° W mouth of which brs from Cor. No. 3 S 68° 05' W 441.0 ft. Value - - - - -	55.00
No. 10	Open cut 4 x 6 x 12 ft. long brg N 80° W with shaft in bottom 4 x 9 x 2 ft. deep, mouth of open cut brs from Cor. No. 3 S 66° 30' W 462.0 ft. Value - - - - -	55.00
	Total Value of Improvements - - - - -	\$ 585.00

LINDEN

No. 1	Discovery Shaft 4 x 6 x 10 ft. deep brs from east end center on lode line 600.0 ft. Value - \$	60.00
No. 2	Shaft 4 x 7 x 10 ft. deep brs from point on line 3-4 N 54° 54' W 515.0 ft. from Cor. No. 3 N 16° 30' E 255.0 ft. Value - - - - -	70.00
No. 3	Shaft 4 x 6 x 10 ft. deep brs from same point N 21° 10' E 245.0 ft. Value - - - - -	60.00
No. 4	Shaft 4 x 6 x 10 ft. deep brs from same point N 18° 05' E 231.0 ft. Value - - - - -	60.00
No. 5	Shaft 4 x 6 x 10 ft. deep brs from same point N 21° 35' E 220.0 ft. Value - - - - -	60.00
No. 6	Shaft 4 x 6 x 10 ft. deep brs from same point N 16° 25' E 205.0 ft. Value - - - - -	60.00
No. 7	Shaft 4 x 6 x 10 ft. deep brs from same point N 21° 06' E 194.0 ft. Value - - - - -	60.00
No. 8	Open cut 4 x 8 x 12 ft. long brg S 53° E mouth of which brs from the same point N 4° 15' W 67.0 ft. Value - - - - -	50.00
No. 9	Shaft 4 x 6 x 9 ft. deep brs from Cor. No. 2 S 71° 10' W 180.0 ft. Value - - - - -	60.00
	Total Value of Improvements - - - - -	\$ 540.00

CENTRAL

No. 1	Discovery shaft 4 x 6 x 10 ft. deep brs from east end center on lode line 750.0 ft. Value - \$	60.00
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No. 2	Shaft 4 x 6 x 10 ft. deep brs from east end center N 56° 46' W 730.0 ft. Value - - - - - \$ 60.00
No. 3	Shaft 4 x 6 x 10 ft. deep brs from east end center N 56° 46' W 704.0 ft. Value - - - - - 60.00
No. 4	Shaft 4 x 7 x 9 ft. deep brs from east end center N 56° 46' W 678.0 ft. Value - - - - - 60.00
No. 5	Shaft 4 x 6 x 10 ft. deep brs from east end center N 57° 55' W 712.0 ft. Value - - - - - 60.00
No. 6	Shaft 4 x 6 x 10 ft. deep brs from east end center N 59° 42' W 712.0 ft. Value - - - - - 60.00
No. 7	Shaft 4 x 7 x 9 ft. deep brs from east end center N 58° 40' W 700.0 ft. Value - - - - - 60.00
No. 8	Shaft 4 x 7 x 9 ft. deep brs from east end center N 57° 55' W 670.0 ft. Value - - - - - 60.00
No. 9	Shaft 4 x 6 x 9 ft. deep brs from east end center N 57° 55' W 804.0 ft. Value - - - - - 50.00
No. 10	Shaft 4 x 6 x 9 ft. deep brs from east end center N 59° 11' W 782.0 ft. Value - - - - - 50.00
Total Value of Improvements - \$580.00 ✓	

COPPER RANGE

No. 1	Discovery cut 4 x 10 x 12 ft. long brg S 70° E mouth of which brs from east end center on lode line 200 ft. Value - - - - - \$ 60.00
No. 2	Open cut 4 x 8 x 12 ft. long brg S 70° E mouth of which brs from east end center N 48° 03' W 200.0 ft. Value - - - - - 50.00
No. 3	Open cut 4 x 9 x 14 ft. long brg S 70° E mouth of which brs from east end center N 41° 05' W 210.0 ft. Value - - - - - 70.00
No. 4	Open cut 4 x 8 x 12 ft. long brg S 70° E mouth of which brs from east end center N 37° 06' W 230.0 ft. Value - - - - - 50.00
No. 5	Shaft 4 x 6 x 10 ft. deep brs from east end cen- ter N 30° 10' W 210.0 ft. Value - - - - - 60.00
No. 6	Shaft 4 x 7 x 9 ft. deep brs from east end cen-

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	ter on lode line 165.0 ft. Value - - - - -	\$ 60.00
No. 7	Shaft 4 x 6 x 10 ft. deep brs from east end center N 45° 12' W 135.0 ft. Value - - - - -	60.00
No. 8	Shaft 4 x 6 x 8 ft. deep brs from east end center N 42° 05' W 135.0 ft. Value - - - - -	45.00
No. 9	Shaft 4 x 6 x 10 ft. deep brs from east end center N 34° 04' W 120.0 ft. Value - - - - -	60.00
	Total Value of Improvements - - -	\$ 515.00 ✓

HOUGHTON HILL

No. 1, Dis.	Shaft 4 x 6 x 10 ft. deep brs from west end center on lode line 648.0 ft. Value - - - - -	\$ 60.00
No. 2	Shaft 4 x 6 x 10 ft. deep brs from west end center on lode line 622.0 ft. Value - - - - -	60.00
No. 3	Open cut 4 x 9 x 14 ft. long brg N 70° E mouth of which brs from west end center S 58° 55' E 581.0 ft. Value - - - - -	70.00
No. 4	Shaft 4 x 6 x 8 ft. deep brs from west end center S 64° 02' E 587.0 ft. Value - - - - -	45.00
No. 5	Shaft 4 x 6 x 10 ft. deep brs from west end center S 62° 30' E 609.0 ft. Value - - - - -	60.00
No. 6	Shaft 4 x 6 x 10 ft. deep brs from west end center S 50° 35' E 733.0 ft. Value - - - - -	60.00
No. 7	Shaft 4 x 6 x 10 ft. deep brs from west end center S 49° 32' E 714.0 ft. Value - - - - -	60.00
No. 8	Shaft 4 x 6 x 10 ft. deep brs from west end center S 48° 25' E 756.0 ft. value - - - - -	60.00
No. 9	Shaft 5 x 7 x 10 ft. deep brs from west end center S 48° 25' E 730.0 ft. Value - - - - -	90.00
	Total Value of Improvements - - -	\$ 565.00 ✓

BALTIC

No. 1	Discovery shaft 4 x 6 x 10 ft. deep brs from west end center on lode line 750.0 ft. Value - - - - -	\$ 60.00
No. 2	Shaft 4 x 6 x 9 ft. deep brs from west end center S 55° 56' E 737.0 ft. Value - - - - -	50.00

No. 3	Shaft 4 x 6 x 10 ft. deep brs from west end center S 57° 38' E 718.0 ft. Value - - - - - \$ 60.00
No. 4	Shaft 4 x 6 x 10 ft. deep brs from west end center S 58° 12' E 696.0 ft. Value - - - - - 60.00
No. 5	Shaft 4 x 6 x 10 ft. deep brs from west end center S 59° 08' E 671.0 ft. Value - - - - - 60.00
No. 6	Shaft 4 x 6 x 10 ft. deep brs from west end center S 62° 34' E 567.0 ft. Value - - - - - 60.00
No. 7	Shaft 4 x 7 x 10 ft. deep brs from west end center S 47° 20' E 729.0 ft. Value - - - - - 70.00
No. 8	Shaft 4 x 6 x 10 ft. deep brs from west end center S 49° 22' E 769.0 ft. Value - - - - - 60.00
No. 9	Shaft 4 x 6 x 10 ft. deep brs from west end center S 50° 28' E 722.0 ft. Value - - - - - 60.00
No. 10	Shaft 4 x 6 x 10 ft. deep brs from west end center S 49° 22' E 743.0 ft. Value - - - - - 60.00
	Total Value of Improvements - - - \$ 600.00
	Total Value of Improvements on Group - - - \$ 7090.00

ADJOINING CLAIMS

North: No. 19 Bisbee Consolidated, No. 14 Bisbee Consolidated, No. 5 Bisbee Consolidated, No. 4 Bisbee Consolidated and No. 3 Bisbee Consolidated, all unsurveyed and all owned by the Arizona Bisbee Copper Mining Co.

East:- Survey No. 3724 Boston and Franklin lodes.

South:- Survey No. 3479 Daisy No. 1 and Daisy No. 2 lodes Favorite No. 3, Favorite No. 4, Favorite No. 7, Favorite No. 8 and Favorite No. 9 all unsurveyed and owned by P. Fahey et al.

West:- Denver and Ionia lodes both unsurveyed owned by Ned Creighton.

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 in Survey No. 3479. Distances were measured with 100 and 300 ft. steel tapes. Magnetic

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variation 12° 30' East at all corners.

REPORT

The Cor. of Secs. 19, 20, 29 and 30, T 23 S, R 24 E G & S R B & M is a limestone rock 9 x 7 x 9 inches high above ground chiseled 11 on south face, 11111 on east face.

Monument of rocks 2 ft. west.

The Cor. of Secs. 24 and 25, T 23 S, R 23 E and Secs. 19 and 30, T 23 S, R 24 E is a limestone rock $5\frac{1}{2}$ x 11 x 5 inches high above ground, chiseled 11 on south face, 1111 on north face.


The 1/4 Cor. between Secs. 19 and 30, T 23 S, R 24 E is a porphyry rock 7 x 9 x 9 inches high above ground, chiseled 1/4 on north face. Monument of rocks 2 ft. north.

1/4 Cor. between Secs. 24, T 23 S, R 23 E and 19, T 23 S, R 24 E is an iron pipe with copper cap marked 1/4 S 24, S 19.

The 1/4 Cor. between Secs. 24 and 25, T 23 S, R 23 E is an iron pipe with copper cap marked 1/4 S 25, S 24, set in a monument, monument of rocks 3 ft. north.

The 1/4 Cor. between Secs. 25, T 23 S, R 23 E and 30, T 23 S, R 24 E is a granite rock 5 x 8 x 18 inches high set in a monument, chiseled 1/4 on west face.

Corners of adjoining approved surveys are posts properly set and scribed.



 U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.

December 8th, 1920.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz

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 _____

Daniel Mc Kenzie, John B. Rice, James T. Skelly and Michael Foudy
Linden, Tri Mountain, Hancock Hill, Rhode Island, Willie,
known as the Joker, Libbie, Rhoda, Central, Houghton Hill, Baltic and
Copper Range lodes

and showing the respective capacities in which they acted.

_____Philip Dupen_____, *Chainman.*

_____, *Chainman.*

_____, *Arman.*

_____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~XXX~~ I, Philip Dupen

~~XXXX~~ _____, do solemnly swear that we assisted Ralph L. Motz

_____, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Daniel Mc Kenzie, John B. Rice, James T. Skelly and Michael Foudy

Linden, Tri Mountain, Hancock Hill, Rhode Island, Willie,
known as the Joker, Libbie, Rhoda, Central, Houghton Hill, Baltic and
Copper Range lodes.

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

Philip Dupen, *Chainman.*

_____, *Chainman.*

_____, *Arman.*

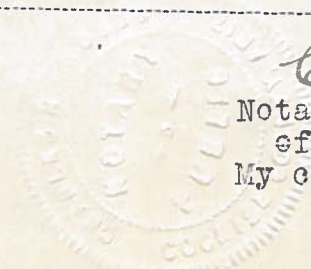
_____, *Flagman.*

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

day of December, 19 20

Charles Woods

Notary Public, in and for the County
of Cochise, State of Arizona.
My commission expires May 23, 1901.



FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Ralph L. Motz, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated November 22, 1920, 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 Daniel Mc Kenzie, John B. Rice, James T. Skelly and Michael Foudy, known as the Linden, Tri Mountain, Hancock Hill, Rhode Island, Willie, Joker, Libbie, Rhoda, Central, Houghton Hill, Copper Range and Baltic lodes, situate in Warren Mining District, Cochise County, Arizona, in Section 24 and 25, Township No. 23 S, Range No. 24 E, G & S R B & M, and designated as Survey No. 3725, 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 their 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. Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz
 U. S. Mineral Surveyor, before me Charles R. Woods, Notary Public
 this 8th
 day of December, 1920.

Charles R. Woods

Notary Public, in and for the County of
 Cochise, State of Arizona.

My commission expires May 23, 1921.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

February 15, 1921

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

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of Daniel McKenzie, John B. Rice, James T. Skelly and Michael Foudy, known as the LINDEN, TRI MOUNTAIN, HANCOCK HILL, RHODE-ISLAND, WILLIE, JOKER, LIBBIE, RHODA, CENTRAL, HOUGHTON-HILL, COPPER RANGE and BALTIC Lodes,

situate in WARREN

Mining District, COCHISE County, ARIZONA,

in Sections 24 & 25, Township No. 23 S, Range No. 23 E

designated as Survey No. 3725, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim each of by claimants or their grantors, and that said improvements consist of 98 shafts, 23 cuts and 1 tunnel, total value \$7090.00

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

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

Frank P. Trott,

United States Surveyor-General for Arizona.

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

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

Phoenix, Arizona,

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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 Daniel Mc Kenzie, John B. Rice, James T. Skelly and Michael Foudy, known as the LINDEN, TRI MOUNTAIN, HANCOCK HILL, RHODE ISLAND, WILLIE, JOKER, LIBBIE, RHODA, CENTRAL, HOUGHTON HILL, COPPER RANGE and BALTIC Lodes,

situate in WARREN mining district,

COCHISE County, ARIZONA,

in Sections 24 and 25, 23 S, 23 E, 19 and 30, Township No. 23 S, Range No. 24 E

G. & S. R. B. & M. designated as Survey No. 3725

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

Surveyor, November 28th - December 6th, 1920, under my instructions dated

November 22, 1920, 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. The certified copy of the location certificate filed by the applicant for survey is

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

a part of the transcript of the field notes.

[Handwritten signature]

U. S. Surveyor General for Arizona.