

MAY-1 1921
MAY-3 1920

4-683

MINERAL SURVEY No. 3644

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

MIDWAY MOSS MINING COMPANY.

KNOWN AS THE
Elkhorn, Elkhorn No 2, Elkhorn No.3, Elkhorn No.4, Elkhorn No.5, B & W.,
B. & W. NO.1, B. & W. NO. 2, Burlock No.5, Lucky Strike, Pay Rock,
Oriental, Independent and Midway lodes.

San Francisco Mining District,

Mohave County, Arizona

Sections 21, 28 and 29, Township 20 N., Range 20.W. G & S.R.M.

Surveyed under instructions dated Dec. 9, 1919.

by Edward L. Haff,
U. S. Mineral Surveyor.

Claim located Sec location certificates, 19

Survey commenced Jan. 15, 1920

Survey completed Feb. 15, 1920
C. W. Herndon

Address of claimant's Atty. Kingman, Arizona.

DATES OF AMENDED LOCATIONS.

May 18, 1916

MINERAL SURVEY NO. 3644

Claims	M & B Desc.	Improvements	Loc. Notices
	Pg.	Pg.	Red Pg.
Burlock No. 5	11	30	9
B & W.	8	29	6
B & W. No. 1	9	29	7
B & W. No. 2	10	29	8
Elkhorn	1	26	1
" No. 2	2	27	2
" " 3	3	28	3
" " 4	5	28	4
" " 5	6	28	5
Independent	18	31	13
Lucky Strike	13	31	10
Midway	21	31	14
Oriental	17	30	12
Pay Rock	15	30	11

Foot

ELKHORN LODE

Beginning at Cor.No.1

Identical with Cor.No.2 Burlock No.5 lode of this survey.

On line 2-3 Sur.No.3006 A.Mossback lode, claimant unknown, at S.39° 48'E.-350.65 ft. from Cor.No.2

A redwood post 4 ft long, 4 ins.sq.with nail at corner point, set 18 ins.in the ground with mound of earth and stone, scribed Elkhorn 1--Burlock No.5-2-3644, whence,

The 1/4 Corner between Secs 21 and 28 T.20N. R.20 W. G. & S R M Bears N.39° 14'W-1187.94 ft.

Thence S.39° 48'E.

282.13 To East End Center

A redwood post 4 ft.long, 4 ins sq.with nail at center point, set 18 ins.in the ground with mound of earth and stone, scribed E.E.Cen.Elkhorn-3644

644.13 To Cor No.2

Identical with Cor.No.4-B.& W Lode of this survey, and on line 2-3 Sur.No.3006 A-Mossback lode, at N.39° 48'W.-406.22 ft. from Cor.No.3.

A redwood post 4 ft long. 4 ins.sq.with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Elkhorn-2-B & W-4-3644

Thence S.84°15'W.

1348.00 Intersect line 1-2 B & W No.2 lode of this survey at S.66°10'E.-977.50 ft. From Cor.No.1.

1400.00 To Cor.No.3

Identical with Cor.Nos.3-B & W and 2 Elkhorn No.2 lodes of this survey.

A redwood post 4 ft.long.4 ins.sq.with nail at corner point., set 18 ins. in the ground with mound of earth and stone, scribed Elkhorn -3; B.& W-2, and Elkhorn No.2-2-3644.

Thence N.39°48'W.

57.80 Intersect line 1-2 B & W No.2 lode of this survey, at S.66°10'E.-880.50 ft.from Cor.No.1.

362.00 To West End Center.

A redwood post 4 ft.long, 4 ins.sq.with nail at center point, set 18 ins.in the ground with mound of earth and stone, scribed W.E.C. Elkhorn,3644

Survey NO.3644

Feet

644.13 To Cor No.4

On line 4-1 Elkhorn No.2 and 2-3 Elkhorn No.4 lodes of this survey.

A redwood post 4 ft long. 4 ins.sq.with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Elkhorn 4-3644

Thence N.84° 15'E.

514.53 Cor.No.1 Elkhorn No.2 lode of this survey.

880.00 Cor.Nos.2-3 Elkhorn No.4 and Burlock No.5 lodes of this survey.

1211.48 South end center, Burlock No.5 lode of this survey

1400.00 To Cor.No.1, the place of beginning .

ELKHORN NO.2 LODE

Beginning at Cor.No.1

On lines 4-1 and 2-3 Elkhorn and Elkhorn No.4 lodes of this survey.

A redwood post 4 ft.long, 4 ins.sq.with nail at corner point, set 18 ins.in the ground with mound of earth and stone, scribed Elkhorn 2-1-3644,

Whence,

The 1/4 Cor.between Sections 21 and 28 T.20 N.R.20W.
G & S R M bears N.7°19'30"E.-1016.96 ft.

Thence S.10°20' W.

296.02 To East End Center

A redwood post 4 ft.long. 4 ins.sq.with nail at center point, set 18 ins. in the ground with mound of earth and stone, scribed E E CEN.Elkhorn No.2-3644.

529.03 Intersect line 1-2 B, & W No.2 lode of this survey, at S.66° 10'E. 926.12 ft. from Cor.No.1

555.43 To Cor.No.2

Identical with Cor.Nos 3-Elkhorn and B & W Lodes of this survey, hereinbefore described.

Feet	
	Thence S.82°44' 30" W.
1077.52	To Cor.No.3 Identical with Cor.No.4 Elkhorn No.3 and on line 4-1 B & W.No.2 lodes of this survey. A redwood post 4 ft.long, 4 ins.sq.with nail at cprner point, set 18 ins. in the ground with mound of earth and stone, scribed, Elkhorn No.2-3,Elkhorn No.3-4 -1 3644.
	Thence N.10°20'E.
300.	To West End Center. Identical with East End Center Elkhorn No.3 lode of this survey. A redwood post 4 ft.long. 4 ins. sq.,with nail at center point, set 18 ins.in the ground with mound of earth and stone, scribed W.E.Cen Elkhorn NO.2-E.E.Cen. Elkhorn No.3-3644
565.29	To Cor.No.4. Identical with Cor.No.3 Elkhorn No.3 and on line 2-3 Elkhorn No.5 lodes of this survey. A redwood post 4 ft.long, 4 ins.sq.with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Elkhorn No.2-4, Elkhorn No.3-3-3644 Thence N.84°15'E.
410.00	Cor.Nos.3&2 Elkhorn No.4 and Elkhprn No.5 lodes of this survey.
560.00	Cor.No.4 Elkhorn lode of this survey.
1074.53	To Cor.No.1, the place of beginning. <u>ELKHORN NO.3 Lode.</u> Beginning at Cor.No.1 Identical with E.E.Cor.Rio Grande lode, unsurveyed, claimant unknown, A redwood post 4 ft long, 4 ins.sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Elkhorn No.3-1-3644 and marked S.E.Cor.Rio Grande, whence, The 1/4 Cor.Between sections 28 and 29 T.20 N.R.20W. G & S.R.M bears S.5°04'W.896.21 ft. Thence N.10°20'E.

SURVEY NO. 3644

Feet	
300.00	To West End Center. A redwood post 4 ft long, 4 ins. sq. with nail at center point, set 18 ins. in the ground with mound of earth and stone, scribed W.E. Cen. Elkhorn No. 3-3644 and marked E.E. Cen Rio Grande.
427.05	Intersect line between sections 28 and 29 T. 20 N. R. 20 W. G & S.R.M at N. 0° 06' 40" W. -1312.84 ft. from the 1/4 Cor. and S. 0° 06' 40" E. -1322.09 ft. from the cor. to sections 20-21-28 and 29.
587.85	Intersect line 3-4 Independent lode of this survey at N. 83° 30' W. -596.17 ft. from Cor. No. 3.
600.00	To Cor. No. 2. Identical with N.E. Cor Rio Grande lode, unsurveyed, A redwood post 4 ft. long 4 ins. sq. with nail at corner point, ^{set} 18 ins. in the ground with mound of earth and stone, scribed Elkhorn No. 3-2-3644 and marked N.E. Cor. Rio Grande. Thence N. 88° 52' E.
421.81	Intersect line 3-4 Elkhorn No. 5 lode of this survey at N. 5° 45' W. -81.39 ft from Cor. No. 3.
600.56	Intersect line 2-3 Independent lode of this survey at N. 6° 30' E. -91.03 ft. from Cor. No. 3.
1415.15	To Cor. No. 3. On line 2-3 Elkhorn No. 5 lode of this survey at N. 84° 15' E. 990. ft. from Cor. No. 3 Identical with Cor. No. 4 Elkhorn No. 2 lode of this survey hereinbefore described. Thence S. 10° 20' W.
265.39	To East End Center Identical with West End Center Elkhorn No. 2 lode of this survey, hereinbefore described.
565.39	To Cor. No. 4 On line 4-1 B & W No. 2 and identical with Cor. No. 3 Elkhorn No. 2 lodes of this survey, hereinbefore described.

feet	Thence S.87°35'W.
1344.91	Intersect line between sections 28 and 29 T.20 N.R.20 W G & S.R.M. at N 0°06' 40"W .895.98 ft. from the 1/4 Cor. and S.0°06' 40" E. 1738.95 ft. from the corner to sections 20 and 21-28 -29
1422.39	To Cor.No.1, the place of beginning.
	<u>ELKHORN NO.4 LODE</u>
	Beginning at Cor.No.1
	A redwood post 4 ft long, 4 ins.sq. with nail at corner set point, ^18 in, in the ground with mound of earth and stone scribed Elkhorn No.4-1-3644, whence,
	The 1/4 Cor.between sections 21 and 28 T.20 N. R.20W. G and S.R.M. bears N.19°33'30" W.-567/20 ft.
	Thence S.5°45' E.
230.00	To East End Center.
	A redwood post 4 ft. long, 4 ins.sq.with nail at center set point, ^18 in, in the ground with mound of earth and stone scribed E.E. Cen Elkhorn No.4-3644
440.00	To Cor.No2.
	On line 4-1 Elkhorn and identical with Cor.No.3 Burlock No.5 lodes of this survey.
	A redwood post 4 ft long, 4 ins.sq.with nail at corner set point, ^18 in. in the ground with mound of earth and stone scribed Elkhorn No.4-2, Burlock No.5-3-3644
	Thence S.84°15'W.
365.47	Cor.No.1 Elkhorn No.2 lode of this survey
880.00	Cor.No.4 Elkhorn lode of this survey
1030.00	To Cor.No.3
	On line 4-1 Elkhorn No.2 and identical with Cor.No.2 Elkhorn No. 5 lode of this survey?
	A redwood post 4 ft.long, 4 ins.sq.with nail at corner set point. ^18 in.in the ground with mound of earth and stone scribed Elkhorn No.4-3 Elkhorn No.5-2-3644

feet

Thence N.5° 45' W.

210.00 To West End Center

Identical with East End Center Elkhorn No.5 lode of this survey.

A redwood post 4 ft. long, 4 ins. sq, with nail at center point. set 18 ins. in the ground with mound of earth and stone, scribed W.E.Cen Elkhorn No.4-W.E.Cen Elkhorn No.5-3644.

440.00 To Cor.No.4

On line 2-3 Oriental and identical with Cor.No.1, Elkhorn No. 5 lode of this survey.

A redwood post 4 ft. long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone scribed Elkhorn No.4-4, Elkhorn No.5-1-3644.

Thence N.84°15' E.

179.26 Cor Nos 2 Oriental and Lucky Strike lodes of this survey,

479.26 South End Center Lucky Strike lode of this survey.

756.36 Intersect line 3-4 Burlock No.5 lode of this survey at N.37°37'40"W.-518.15 ft. from Cor.No.3

779.26 Cor.No. 1. Lucky Strike lode of this survey?

1030.00 To Cor.No.1, the place of beginning.

ELKHORN NO.5 IODE

Beginning at Cor.No.1

On line 2-3 Oriental and identical with Cor.No.4 Elkhorn No 4 lodes of this survey hereinbefore described, whence,

The 1/4 Cor between sections 21 and 28 T.20 N.R. 20 W. G & S.R.M. bears N.52°40' 15"E.-1050 ft.

Thence S.5° 45' E.

230.00 To East End Center.

Identical with West End Center Elkhorn No.4 lode of this survey, hereinbefore described.

440.00 To Cor.No.2

On line 4-1 Elkhorn No.2 and identical with Cor.No.3 Elkhorn No.4 lodes of this survey, hereinbefore described.

feet	Thence S.84°15'W
410.00	Cor.Nos. 4 and 3 Elkhorn No.2 and Elkhorn No.3 lodes of this survey.
1236.23	Intersect line 2-3 Independent lode of this survey at S.6°30'W.-370.25 ft. from Cor.No.2.
1343.54	Intersect line 3-4 Independent lode of this survey at N.83°30'W.-104.77 ft. from Cor.No.3.
1400.00	To Cor.No.3 A redwood post 4 ft. long, 4 ins.sq, with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Elkhorn No.5-3-3644
	Thence N.5°45' W.
12.26	Intersect line 3-4 Independent lode of this survey at N. 83°30'W.-162.54 ft. from Cor.No.3.
81.39	Intersect line 2-3 Elkhorn No. 3 lode of this Survey, at S.88°57'W.-993.34 ft from Cor.No.3.
210.00	To West End Center. A redwood post 4 ft.long, 4.ins.sq. with nail at center point, set 18 ins. in the ground with mound of earth and stone, scribed W.E.Cen.Elkhorn No.5-3644.
414.42	Intersect lines 1-2 and 3-4 Independent and Midway lodes of this survey at N.83°30'W.-247.88 ft. from Cor. Nos.2-3
440.00	To Cor. No. 4. A redwood post 4 ft. long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Elkhorn No.5-4-3644.
	Thence N.84°15' E.
259.21	Cor.No.3 Oriental and intersect line 2-3 Midway lodes, of this survey at N. 6°30'E.80 ft. from Cor.No.3 said Midway lode.
1400.00	To Cor.No. 1, the place of beginning.

SURVEY NO. 3644

feet

B and W lode.

Beginning at Cor.No.1.

On East Side line National No.1 lode, unsurveyed, claimant unknown, at N. 39°48'W.-1202.22 ft. from the S.E.Cor. and S. 39°48'E.-297.78 from the N.E.Cor.

A redwood post 4 ft long, 4 ins.sq with nail at corner point, set 18 ins in the ground with mound of earth and stone scribed B & W-1-3644, whence,

The 1/4 Cor. Between Sections 27 and 28 T.20 N.R. 20 W. G & S.R.M.bears S.55°42'20"E.1233.78 ft.

Thence S.84°15'W.

714.70 N.W.Cor.National No.1 lode, unsurveyed, and intersect line 4-1 B.&W No. 1 lode of this survey at S.66°10'E. 673.28 ft. from Cor.No.4

1400.00 To Cor.No.2

A redwood post 4 ft long. 4 ins.sq. with nail at corner point, set.18.ins. in the ground with mound of earth and stone, scribed B & W 2-3644

Thence N.39°48' W.

.86.30 West End.Center B & W.No. 1 and East End Center B & W No 2 lodes of this survey.

362.00 To West End Center.

A redwood post, 4 ft. long. 4 ins. sq.with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed, W.E.Center B & W -3644

704.00 To Cor.No.3

Identical with Cor. Nos 3 Elkhorn and 2 Elkhorn No.2 lodes of this survey herinbefore described.

Thence N.84°15'E.

52.00 Intersect line 1-2 B & W No.2 lode of this survey at N.66°10'W.-508.23 ft. from Cor.No.2

1400,00 To Cor.No.4

On line 2-3 Sur.No.3006 A.Mossback lode at N.39°48'W.

feet 406.22 ft. from Cor.No.3 and identical with Cor.No.2
Elkhorn lode of this survey, hereinbefore described.

Thence S.39°48'E.

342.00 To East End Center.

A redwood post 4 ft. long, 4 ins.sq. with nail at center point, set 18 ins. in the ground with mound of earth and stone, scribed E.E.Cen B & W -3644.

406.22 Co r.No.3 Sur.No.3006 A. Mossback lode and N.E.Cor.Nat-
ional No. 1 lode, unsurveyed, at ^{N.}60°00'40"E.-600.94 ft. from N.W.
Cor.said National No.1 lode.

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

B & W No.1 Lode.

Beginning at Cor.No.1

A redwood post 4 ft. long , 4 ins.sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed B & W No.1-1-3644, whence,

The 1/4 Cor.between sections 27 and 28 T.20 N.R.20W.
G & S. R. M bears S.73° 27'E.-1016.25 ft.

Thence S.28° 50'W.

300.00 To East End Center.

A redwood post, 4 ft long, 4 ins.sq. with nail at center point, set 18 ins. in the ground with mound of earth and stone, scribed, E.E.Cen B & W. No.1-3644.

409.79 Intersect west side line National No.1 lode, unsurveyed,
at S.39°48'E.-922.71 ft. from the N.W.Cor.

600.00 To Cor.No.2

A redwood post 4 ft long, 4 ins.sq. with nail at corner point. set 18 ins. in the ground with mound of earth and stone, scribed B & W No.1-3644.

Thence N.66°10'W.

1500.00 To Cor.No.3

Identical with Cor.No.3 B & W No 2 lode of this survey.

A redwood post 4 ft. long, 4 ins. sq. with a nail at corner point, set 18 ins. in the ground with mound of

SURVEY NO. 3644

earth and stone, scribed, B & W No.1-3-B & W No.2-3-3644

Thence N.23°50'E.

300.00 To West End Center

Identical with East End Center B & W No 2 lode of this survey.

A redwood post 4 ft long, 4ins.sq. with nail at center point, set 18 ins in the ground with mound of earth and stone, scribed W.E.Cen. B & W No. 1 -E.E.Cen. B & W No 2-3644

Also intersect line 2-3 B & W lode of this survey at N. 39°48'W.-86.30 ft. from Cor.No.2

600.00 To Cor.No.4

Identical with Cor.No.2 B & W No. 2 lode of this survey?

A redwood post 4 ft long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed, B & W No.1 -4 B & W No 2-2-3644

Thence S.66°10'E.

673.28 N. W. Cor.National No. 1 lode, unsurveyed, also intersect line 1-2 B & W lode of this survey at N.34° 15'E. 685.30 ft. from Cor.No.2.

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

B & W No.2 Lode

Beginning at Cor.No.1

A redwood post 4 ft lng, 4 ins. sq. with a nail at corner point, set 18 ins in the ground with mound of earth and stone, scribed B & W No.2-1-3644, whence,

The 1/4 Cor.between sections 21 and 28, T. 20 N.R.20W. G & S R M bears N.42°51'20"E.-1575.66 ft.

Thence S.66°10'E.

880.50 Intersect line 3-4 Elkhorn lode of this survey at N.39°48'W.-57.80 ft. from Cor.No.3

926.12 Intersect line 1-2 Elkhorn No. 2 lode of this survey

SURVEY NO 3644

feet at N.10°20'E. 26.40 ft. from Cor.No.2
 977.50 Intersect line 2-3 and 3-4 Elkhorn and B & W lodes of
 this survey, at N.84°15'E.52.00 ft. from Cor. Nos. 3
 1485.73 To Cor.No.2.

Identical with Cor. No.4 B & W No. 1 lode of this
 survey, hereinbefore described.

Thence S 23°50'W.

300.00 To East End Center.

Identical with West End Center B & W No. 1 lode of
 this survey, hereinbefore described, also intersect
 line 2-3 B & W lode of this survey at S.39°48'E.-617.70
 ft from Cor.No.3

600.00 To Cor.No.3.

Identical with Cor.No.3,B.& W.No. 1 lode,hereinbefore
 described.

Thence N. 66°10'W.

1485.73 To Cor.No.4

A redwood post 4 ft long, 4 ins. sq. nail at corner
 point. set 18 ins. in ground with mound of earth and
 stone, scribed B & W No. 2-4-3644.

Thence N 23°50'E.

34.06 Cor. Nos.3-4-Elkhorn No.2 and Elkhorn No.3 lodes of
 this survey.

300.00 To West End Center.

A redwood post 4 ft long, 4 ins. sq. with nail at center
 point, set 18 ins. in the ground, with mound of earth and
 stone, scribed W.E.Cen B & W No.2-3644.

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

BURLOCK NO.5 IODE.

Beginning at Cor.No.1

On line 2-3 Sur.No. 3006 A.Mossback Extension lode
 at N.36 47'W.-900.10 ft. from Cor.No.2

A redwood post 4 ft long, 4 ins. sq, with nail at
 corner point, set 18 ins. in the ground with mound of

feet	<p>earth and stone, scribed Burlock No. 5-1-3644, whence, The 1/4 Cor. between Sections 21 and 28, T.20 N.R.20W. G & S R M bears S.9°46'10"E.-71.18 ft.</p>
34.55	<p>Intersect line 4-1 Lucky Strike lode of this survey at N.6°30'E. 606.27 ft. from Cor.No.1</p>
88.83	<p>Intersect line between sections 21 and 28 T. 20 N.R.20W G & S R M at S.89°43'E.-42.15 ft from the 1/4 Cor and N 89°43'W.-2590.75 ft. from Cor. to sections 21-22-27-28</p>
900.77	<p>Intersect line 1-2 Sur. No.3006 A. Mossback and Mossback Extension lodes, at N. 55°40'E.-13.30 ft from Cor.Nos.2</p>
1250.40	<p>To Cor.No.2 On line 2-3 Sur.No.3006 A.Mossback lode at S.39°48'E 350.65 ft from Cor.No.2 and identical with Cor.No.1. Elkhorn lode of this survey, hereinbefore described.</p>
188.52	<p>To South End Center. On line 4-1 Elkhorn lode of this survey. A redwood post, 4 ft long, 4 ins. sq. nail, at center point, set 18 ins. in the ground with mound of earth and stone, scribed S.E.Cen Lucky Strike -3644</p>
520.00	<p>To Cor.No.3 On line 4-1 Elkhorn and identical with Cor, No. 2 Elkhorn No. 4 lodes of this survey, hereinbefore des- cribed.</p>
518.15	<p>Intersect line 4-1 and 1-2 Elkhorn No. 4 and Lucky Strike lodes of this survey, at S.84°15'W. 22.90 ft and 273.64 ft. from Cors. No. 1 respectively?</p>
1229.98	<p>Intersect line between sections 21 and 28 T.20 N.R.20 W. Gt& S.R.M. at N.89°47' 40"W. 517.11 ft from the 1/4 Cor. and S.89°47' 40"E. 2130.23 ft. from the Cor.to Sections</p>

SURVEY NO. 3644

14

feet	20-21-28 and 29.
1250.40	TO Cor .No 4. A redwood post 4 ft long, 4 ins. sq, with nail at corner point. set 18 ins. in the ground with mound of earth and stone, scribed Burlock No.5-4-3644.
	Thence N.84°15'E.
331.48	To North End Center. A redwood post 4 ft long. 4 ins. sq. with nail at center point, set 18 ins, in the ground with mound of earth and stone, scribed N.E.Cen Burlobk No.5-3644
520.00	To Cor.No.1, the place of beginning? <u>LUCKY STRIKE LODE.</u> Beginning at Cor.No.1 On line 4-1 Elkhorn No.4 lode of this survey at S.84 15' W.-250.74 ft. from Cor.No.1. A redwood post 4 ft. long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Lucky Strike 1-3644,whence, The 1/4 Cor.between sections 21 and 28 T.20 N.R. 20W. G & S.R.M. bears N. 6°01'E.-562.69ft. Thence S.84°15'W.
22.90	Intersect line 3-4 Burlock No. 5 lode of this survey at S. 37°37' 40"E.-732.25 ft. from Cor.No.4.
300.00	To South End Center. On line 4-1 Elkhorn No.4 lode of this survey. A redwood post 4 ft. long, 4 ins sq. with nail at center point; set 18 ins in the ground, with mound of earth and stone, scribed S.E.Cen Lucky Strike-3644
600.00	To Cor.No.2 On line 4-1 Elkhorn No.4 and identical with Cor.No. 2, Oriental lodes of this survey. A redwood post 4 ft. long, 4 ins. sq. with nail at

feet	<p>corner point. set 18 ins. in the ground with mound of earth and stone, scribed Lucky Strike -2-Oriental-2-3644.</p> <p>Thence N. 6° 30' E.</p>
30.00	East End Center, Oriental lode of this survey.
56.90	Cor Nos. 1-2-Oriental and Pay Rock lodes of this survey.
306.90	East End Center Pay Rock lode of this survey.
392.00	S.E. Cor. Byron lode, unsurveyed, H.G. Putney, claimant
576.90	Cor. No. 1 Pay Rock lode of this survey
625.83	<p>Intersect line between sections 21 and 28 T. 20 N. R. 20 W. - G & S R. M. at N. 89° 47' 40" W. 585.80 ft. from the 1/4 Cor and S. 89° 47' 40" E. 2061.54 ft. from the Cor. to Sections 20-21-28-29</p>
1166.12	To Cor. No. 3
	<p>On East Side line Byron lode, unsurveyed, at S 6° 30' W 725.88 ft from the N.E. Cor. Also on line 2-3 Sur. No. 3006 A. Alice B. Lode, at N. 28° 07' W. - 151.06 ft. from Cor. No. 2</p>
	<p>A redwood post, 4 ft. long, 4 ins. sq, with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Lucky Strike 3-3644.</p> <p>Thence N. 84° 15' E.</p>
160.52	Intersect line 3-4 Sur. NO. 3006 A. Mossback Extension
	lode, at N. 55° 40' E. 7.78 ft. from Cor. No. 3
300.00	To North End Center.
	<p>A redwood post, 4 ft long, 4 ins. sq. with nail at center point, set 18 ins in the ground, with mound of earth and stone, scribed N.E. Cen Lucky Strike 3644</p>
313.86	Intersect line 1-2 Sur. No. 3006 A. Alice B. lode at
	N. 55° 40' E. - 291.98 ft from Cor. No. 2
600.0	To Cor. No. 4
	<p>A redwood post 4 ft long, 4 ins. sq, with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Lucky strike 4-3644, whence</p> <p>Cor No. 3 Sur. No. 3006 A. Mossback Extension lode. bears S. 83° 46' 20" W. 446.32 ft.</p>

Feet	Thence S.6 30'W.
559.85	Intersect line 1-2 Burlock No.5 lode of this survey at S.37°37'40"E.-34.55 ft from Cor.No.1
560.59	Intersect line 2-3 Sur.No.3006 A.Mossback Extension lode, at S.36°47'E.634.99 ft. from Cor.No.3
602.93	Intersect line between sections 21 and 28 T.20 N.R.20 W. G. & S.R.M. at S.89°43'E. 4.78 ft. from the 1/4 Cor and N.89°43'W. 2628.12 ft. from the Cor to sections 21 22-27-28.
1166.12	To Cor.No. 1, the place of beginning.
	<p style="text-align: center;"><u>Pay Rock Lode</u></p> <p>Beginning at Cor.No.1</p> <p>On line 2-3 Lucky Strike lode of this survey at N.6° 30'E.-576.90 ft. from Cor. No.2 also on the East Side line of Byron lode, unsurveyed, at N. 6° 30'E.-184.90 ft from the S.E.Cor and S. 6° 30'W. 1315.10 ft. from the N.E.Cor.</p> <p>A redwood post 4 ft. long, 4 ins.sq. with nail at corner point set 18 ins, in the ground with mound of earth and stone, scribed Pay Rock 3644, whence.</p> <p>The 1/4 Cor. between sections 21 and 28 T.20 N.R. 20 W. G & S.R.M. bears N. 85° 30' 10"E.- 593.16 ft.</p> <p style="text-align: center;">Thence S.6 30'W.</p>
184.90	S.E.Cor. Byron lode, unsurveyed, at S.69°20'E.-617.11 ft. from the S.W.Cor. said Byron lode.
270.00	To East End Center.
	<p>On line 2-3 Lucky Strike lode of this survey.</p> <p>A redwood post 4 ft. long, 4 ins.sq.with nail at center point, set 18 ins. in the ground with mound of earth and stone, scribed E.E.Gen Pay Rock-3644.</p>
520.00	To Cor.No.2
	<p>On line 2-3 Lucky Strike lode of this survey at N. 6° 30'E.-56.90 ft. from Cor.No.2.</p> <p>Identical with Cor.No.1 Oriental lode of this survey.</p> <p>A redwood post 4 ft.long. 4 ins sq. with nail at corner point, set 18 ins. in the ground with mound of eargh</p>

feet and stone, scribed Pay Rock, Oriental 2-1-3644.

Thence N.83°30'W.

1290.00 To Cor.No.3.

On line 2-3 Midway lode of this survey.

Identical with Cor.No.4 Oriental lode of this survey.

A redwood post 4 ft long, 4 ins.sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Pay Rock -Oriental 2-4-3644.

Thence N.6°30'W.

48.51 S.E. Cor. Ben lode, unsurveyed, claimant unknown, whence N.E.Cor same lode bears N.17°42'E.-479.82 ft.

71.01 Cor.No.2 Midway lode of this survey.

250.00 To West End Center.

A redwood post, 4 ft.long, 4 ins.sq. with nail at center point, set 18 ins. in the ground with mound of earth and stone, scribed W. E Cen Pay Rock -3644.

426.63 Intersect line between sections 21 and 28, T.20 N.R.20 W. G. & S R M at N. 89°47'40" W.-1883.55 ft. from the 1/4 Cor. and S.89°47' 40"E.-763.79 ft. from the Cor to sections 20-21-28 and 29.

515.48 Intersect the North Side line Ben Lode and South Side line Blue Lode, unsurveyed, claimant unknown, at N.85° 47'W.-93.27 ft. from the N.E. Cor. and S.E.Cor respectively, and S.85° 47'E. 1107.10 ft from the N.W.and S.W.Cors respectively.

520.00 To Cor. No. 4.

A redwood post, 4 ft long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Pay Rock 4-3644, whence,

The N.E.Cor. Ben lode, unsurveyed, and S.E.Cor.Blue lode, unsurveyed, bears S.82°59'E.-93.21 ft.

The S.W.Cor.Bercuse lode, unsurveyed, claimant H.G. Putney, bears S.70°45'E. 95.61 ft.

Thence S.83°30'E.

93.20 Intersect the East End line Blue lode, unsurveyed and

Survey No. 3644

feet the west side line Bercuse lode, unsurveyed at N.6°30'E. 0.84 ft and 21.10 ft from the S.E. Cor. and S.W. Cor. and at respectively, S.6° 30'W.-478.98 ft. and 1478.40 ft. from the N.E. and N.W. Cors. respectively.

691.60 Intersect the East side line Bercuse lode, unsurveyed, and the West side line Byron lode, unsurveyed, at N.6°30'E. 172.15 ft, and 33.87 ft. from the S.E. Cor, and S.W. Cor respectively, and S.6°30'W.-1227.85 ft. and 1466.13 ft. from the N.E. and N.W. Cors. respectively, from S.E. Cor. Bercuse lode, the S.W. Cor. same lode bears, N.69°-20'W. 617.17 ft.

846.48 Intersect line between sections 21 and 28, T.20 N.R.20 W. G & S.R.M. at N.89°47'40"W.-1031.95 ft. from the 1/4 Cor and S.89°47'40" E.-1615.39 ft. from the Cor. to Sections 20 and 21-28 and 29 T.20N.R. 20W. G.& S.R.M.

1290.00 To Cor. No.1, the place of beginning?

Oriental Lode.

Beginning at Cor.No.1.
 On line 2-3 Lucky Strike lode of this survey.
 Identical with Cor.No.2 Pay Rock lode of this survey heretofore described, whence,
 The 1/4 Cor.between sections 21 and 28 T. 20N. R.20 W.G. & S.R.M. bears N.49° 06' E.-860.14 ft.
 Thence S.6° 30'W.

26.90 To East end center.
 A redwood post, 4 ft long, 4 ins sq.with nail at center point. set 18 ins. in the ground with mound of earth and stone, scribed E.E.Cen.Oriental -3644:

56.90 To Cor.No.2.
 On line 4-1 Elkhorn No. 4 lode of this survey.
 Identical with Cor.No.2 Lucky Strike lode of this survey, heretofore described.
 Thence S.84°15'W.

179.26 Cor Nos.4 and 1 Elkhorn No.4 and Elkhorn No.5 lodes of this survey.

Survey No. 3644

feet
1320.05

To Cor No. 3.

On line 4-1 Elkhorn No. 5 lode of this survey, also on line 2-3 Midway lode of this survey at N. 6°30'E. 80.00 ft. from Cor. No. 3.

A redwood post 4 ft. long, 4 ins sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Oriental 3-3644.

Thence N. 6°30'E.

30.00 To West End Center.

A redwood post, 4 ft. long, 4 ins sq. with nail at center point, set 18 ins, in the ground with mound of earth and stone, scribed W.E. Cen. Oriental 3644.

108.00 East End Center Midway lode of this survey.

336.99 To Cor. No. 4.

On line 2-3 Midway lode of this survey at S. 6°30'W. 71.01 ft. from Cor. No. 2.

Identical with Cor. No. 3 Pay Rock lode of this survey heretofore described.

Thence S. 83°30'E.

1290.00 To Cor. No. 1, the place of beginning.

INDEPENDENT LODGE.

Beginning at Cor. No. 1.

Identical with Cor. No. 4 Midway lode of this survey?

A redwood post 4 ft. long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Independent-Midway-1-4-3644, whence,

The Cor. to Sections 20-21-28 and 29 T. 20 N. R. 20 W. G & S. R. M. bears N. 50°46' E. - 20" E. - 1061.24 ft

The S. E. Cor New York No. 6 lode, unsurveyed, claimant unknown, bears S. 10°30' E. - 37.50 ft.

Feet	
	Thence S. 83° 30' E.
24.91	Intersect the East End line New York No. 6 lode at N. 27° 45' E. - 38.48 ft. from the S.E. Cor. and S. 27° 45' W. - 551.52 ft. from the N.E. Cor.
828.90	Intersect line between Sections 28 and 29 T. 20 N. R. 20 W. G & S R M at N. 0° 06' 40" W. - 1870.00 ft. from the 1/4 Cor. and S. 0° 06' 40" E. - 764.93 ft. from the Cor. to sections 20-21-28 and 29.
1252.12	Intersect line 3-4 Elkhorn ^{No. 5} lode of this survey at N. 5 45' W. - 414.42 ft. from Cor. No. 3
1500.00	To Cor. No. 2. Identical with Cor. No. 3 Midway lode of this survey? A redwood post 4 ft. long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Independent-Midway-2-3-3644.
	Thence S. 6° 30' W.
120.00	To East End Center. A redwood post 4 ft. long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground in mound of earth and stone, scribed E.E. Cen Independent 3644.
301.97	Intersect line 2-3 Elkhorn No. 3 lode of this survey at N. 88° 57' E. - 600.56 ft. from Cor. No. 2.
370.25	Intersect line 2-3 Elkhorn No. 5 lode ^{Of this survey} at N. 84° 15' E. - 163.67 ft. from Cor. No. 3.
393.00	To Cor. No. 3 A redwood post 4 ft long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Independent 3-3644, whence, Cor. No. 2 Elkhorn No. 3 lode of this survey also the N.E. Cor. Rio Grande lode, unsurveyed, claimant unknown, bears N. 82° 20' W. - 595.48 ft. Cor. No. 3 Elkhorn No 5 lode of this survey bears N. 87° 47' W. - 160.39 ft.
	Thence N. 83° 30' W.
104.77	Intersect line 2-3 Elkhorn No. 5 lode of this survey

Feet	at N. 84°15'E.-56.46 ft from Cor.No.3.
162.54	Intersect line 3-4 Elkhorn No. 5 lode of this survey at N. 5°45'W.-12.26ft.from Cor.No.3
596.17	Intersect line 1-2 Elkhorn No.3 lode of this survey and the East End line Rio Grande lode, unsurveyed, claimant unknown, at S.10°20'W.12.15 ft. from Cor.No.2 and the N.E.Cor.respectively.
625.55	Intersect line between Sections 28 and 29 T.20 N.R.20 W. G. & S.R.M. at N. 0°06'40"W.-1474.57 ft. from the 1/4 Cor and S. 0°06'40"E.-1160.56 ft. from the Cor, to Sections 20-21-28 and 29.
1271.85	Intersect the East End line New York No. 7 lode, unsur- veyed, claimant unknown, at S.32°05'W.-228.12 ft. from the N.E.Cor. and N.32°05'E.-371.88 ft. from the S.E.Cor.
1500.00	To Cor.No.4. A redwood post 4 ft. long, 4 ins. sq. with nail at corner point, set 18 ins in the ground with mound of earth and stone, scribed Independent 4-3644, whence, The N.E.Cor. New York No.7 lode, unsurveyed, bears N. 64°16'E.286.18 ft. Thence N. 6°30'E.
99.23	Intersect the North Side line Rio Grande lode, unsurvey- ed, at N. 78°W.908.82 ft. from the N.E.Cor. S. 78°E.- 591.18 ft. from the N.W.Cor. and N.78 W.-264.62 ft. from the East End line New York No.7 lode,unsurveyed.
273.00	To West End Center. A redwood post 4 ft.long, 4 ins.sq.with nail at center point, set 18 ins. in the ground in mound of earth and stone, scribed W.E.Cen Independent 3644.
362.39	Intersect North Side line New York No.7 and South Side line New York No.6 at N.57°55'W.-362.16 ft and 12.16 ft from the N.E.Cor. and S.E.Cor. respectively.
393.00	To Cor.No.1, the place of beginning.

feet

MIDWAY LODE.

Beginning at Cor.No.1

A redwood post 4 ft. long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed Midway 1-3644, whence,

The Cor. to Sections 20-21-28 and 29, T.20 N., R. 20 W. G & S.R.M. bears N.76° 21'E.-789.13 ft.

Thence S.83° 30'E.

214.68 Intersect the East End line New York No.6 lode, unsurveyed, at N. 27° 45'E.-562.08 ft. from the S.E.Cor and S.27° 45'W.-27.92 ft. from the N.E.Cor.

314.51 Intersect the West End line Ben lode, unsurveyed, at N. 17° 42'E.-22.94 ft. from the S.W.Cor. and S.17° 42'W. 407.13 ft. from the N.W.Cor.

772.34 Intersect the line between sections 28 and 29 T.20 N. R.20 W., G & S.R.M. at N. 0° 06' 40"W.-2361.27 ft. from the 1/4 Cor. and S.0° 06' 40"E.-273.66 ft. from the Cor. to sections 20-21-28 and 29.

1500.00 To Cor.No. 2.

On line 3-4 Pay Rock Lode of this survey.

A redwood post 4 ft long, 4 ins. sq. with nail at corner point, set 18 ins. in the ground with mound of earth and stone, scribed, Midway 2-3644.

, Thence S.6° 30'W.

22.50 S.E.Cor. Ben lode, unsurveyed, whence S.W.Cor. same claim bears N.83° 30'W.-1189.95 ft.

71.01 Cor.Nos. 3 and 4 Pay Rock and Oriental lodes of this survey?

300.00 To East End Center.

A redwood post 4 ft. long, 4 ins. sq. with nail at center point, set 18 ins in the ground in mound of earth and stone, scribed E.E.Cen Midway, 3644.

Feet	
408.00	Cor.No.3 Oriental lode of this survey, also intersect line 4-1 Elkhorn No.5 lode of this survey at N.84°15'E.-259.21 ft. from Cor.No.4
488.00	To Cor.No.3. Identical with Cor.No.2 Independent lode of this survey, heretofore,described.
	Thence N.83°30'W.
247.88	Intersect line 3-4 Elkhorn No.5 lode of this survey at S.5°45'E.-25.58 ft. from Cor.No.4 and N.15°45'W.-414.22 ft. from Cor.No.3.
671.10	Intersect line between sections 28 and 29 T.20 N.,R.20W. G & S.R.M. at N. 0°06'40"W.-1870.00 ft. from the 1/4 Cor. and S°0°06'40'E.-764.93 ft. from the Cor. to Sections 20-21-28 and 29.
1475.09	Intersect the East End line New York No.6 lode, unsurveyed, at N.27°45'E.-38.48 ft. from the S.E.Cor. and S.27°45'E. 551.52 ft. from the N.E.Cor.
1500.00	To Cor.No.4 Identical with Cor. No. 1 Independent lode of this survey, heretofore described.
	Thence N. 6°30'E.
188.00	To West End Center. A redwood post 4 ft. long, 4 ins. sq. with nail at center point, set 18 ins. in the ground in mound of earth and stone,scribed W.E.Cen Midway 3644.
488.00	To Cor.No. 1, the place of beginning. Variations at all corners 15° East.

LODE LINES

A s near as can be determined from present developments the veins of the several lodes embraced in this survey extend from their respective discovery points as follows, to-wit:

SURVEY NO. 3644.

ELKHORN LODGE:

N.84°15'E.-272.00 ft. and S.84°15'W.-1128.00 ft.

ELKHORN NO.2 LODGE:

N.85°50'E.-450.00 ft. and S.85°50'W.-616.64 ft.

ELKHORN NO.3 LODGE.

N.87°35'E.-180.00 ft. and S.87°35'W.-1242.39 ft..

ELKHORN NO.4 LODGE.

N.84°15'E.-145.00 ft. and S.84°15'W.-885.00 ft.

ELKHORN NO.5 LODGE:

N.84°15'E.-890.00 ft, and S.84°15'W.-510.00 ft. B. and
B.& W. LODGE.

N.84°15'E. 1240.00 ft, and S.84°15'W.-160.00 ft. B. and
B.& W. NO.1 LODGE.

S.66°10'E.-700.00 ft. and N. 66°10'W.-800.00 ft. B. and
B.& W. No.2 LODGE.

S.66°10'E.-280.00 ft. and N.66°10'W.-1205.73 ft.

BURLOCK NO.5 LODGE:

S.37°37'40"E.-425.00 ft. and N, 37°37'40"W.-825.40 ft.

LUCKY STRIKE LODGE:

S.6°30'W.-216.12 ft. and N.6°30'E.-950.00 ft.

PAY ROCK LODGE:

S.83°30'E.-580.00 ft. and N.83°30'W.-710.00 ft.

ORIENTAL LODGE:

N.84°15'E.-1070.05 ft. and S.84°15'W.-250.00 ft.

INDEPENDENT LODGE:

S.83°30'E.-450.00 ft. and 83°30'W.-1050.00 ft.

MIDWAY LODGE:

S.83°30'E.-1000.00 ft. and N.83°30'W.-500.00 ft.

SURVEY NO. 3644

Feet

AREA.

Total Area Elkhorn lode	17.153	acres
Total area Elkhorn No. 2 lode	13.284	"
Area in conflict with Elkhorn Lode of this survey	3.152	"
Total area Elkhorn No. 3 lode	18.558	"
Area in conflict with Independent lode of this survey	0.705	"
Elkhorn No. 5 lode of this survey	0.925	"
Elkhorn No. 5 lode of this survey exclusive of its conflict with Independent Lode of this survey	0.641	"
Total Area Elkhorn No. 4 lode	10.404	"
Total area Elkhorn No. 5 lode	14.141	"
Area in conflict with Independent lode of this survey	1.824	"
Total area B and W lode	18.747	"
Area in conflict with National No. 1 lode, unsurveyed,	3.024	"
Total area B and W No. 1 lode	20.661	"
Area in conflict with B and W lode of this survey	2.881	"
National No. 1 lode, unsurveyed	3.889	"
Total area B and W No. 2 lode	20.465	"
Area in conflict with Elkhorn lode of this survey	0.028	"
Elkhorn No. 2 lode of this survey	6.329	"
Elkhorn No. 2 lode of this survey exclusive of its conflict with Elkhorn No. 1 lode of this survey	6.316	"
B and W lode of this survey	2.056	"
Total area Burlock No 5 lode	12.675	"
Area in conflict with Elkhorn No. 4 lode of this survey	1.382	"
Sur. No. 3006 A. Mossback lode	0.053	"
Sur. No. 3006 A. Mossback Extension lode	0.137	"
Total area Lucky Strike lode	15.697	"
Area in conflict with Burlock No. 5 lode of this survey	4.042	"

SURVEY NO. 3644

Feet

Sur.No.3006 A.Mossback Extension lode	2.820Acs.
Sur.No.3006 A.Mossback Extension lode exclusive of its conflict with Burlock No.5 lode of this survey	2.820"
Sur.No.3006 A.Alice B.Lode	0.503
Sur.NO.3006 A.Alice B. lode exclusive of its conflict with Sur.No.3006 A.Mossback Extension lode	0.379"
Total area Pay Rock Lode	15.400"
Area in conflict with Byron lode, unsurveyed	1.503"
Bercuse lode unsurveyed	1.327"
Blue lode unsurveyed	0.006"
Ben Lode unsurveyed	0.500
Total area Oriental lode	5.830"
Total area Independent lode	13.533"
Area in conflict with New York No. 6 lode, unsurveyed,	0.014"
New York No.7 lode, unsurveyed,	1.899"
Rio Grande lode, unsurveyed,	1.156"
Rio Grande lode, unsurveyed, exclusive of its conflict with New York No. 7 lode, unsurveyed,	0.664"
Total area Midway lode	16.804"
Area in conflict with Elkhorn No.5 lode of this survey	0.304"
Ben lode, unsurveyed,	0.613
New York No. 6 lode, unsurveyed	1.342"

All corners of this survey are identical with the
respective locations as found marked upon the ground.

LOCATION.

This survey is located in the S.1/2 Sec.21; the N.
1/2 and S.E.1/4 Sec.28 and the N.E. 1/4 Sec 29 T.20 N.
R. 20 W., Gila and Salt River Meridian.

The adjoining and conflicting lode claims to this
survey, are as follows;

On the North:

Sur.No.3006 A.Alice B. lode, claimant unknown.

27

SURVEY NO.3644.

The Byron and Bercuse lodes, unsurveyed, H.G.Putney, claimant.

The Ben and Blue lodes, unsurveyed, claimant unknown,

ON THE SOUTH:

The, Pershing, Pershing No.1, Pershing No.2, Rio Grande, and National No.1 lodes, unsurveyed, claimant unknown.

ON THE EAST:

Sur.No.3006 A. Mossback and Mossback Extension lodes, claimant unknown, and National and National No. 1 lodes, unsurveyed, claimant unknown.

ON THE WEST:

The New York No.6, the New York No. 7 and Rio Grande lodes, unsurveyed, claimant unknown,

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon and for the benefit of each lode of this survey, by the claimant, or its grantors, is not less than Five Hundred Dollars, for each lode, and that said improvements consist of:

ON THE ELKHORN LODGE.

No.1 The discovery shaft, which is on the lode line at S.84°15'W.-272. ft from the east end center 4 x 6 ft 8 ft deep, in mineralized andesite and quartz.

Value. 96.00

No.2 A cut, the mouth of which bears from Cor, No.1 S.73° 20'W.-660. ft. 4 ft. wide runs S.20° W. 14ft to an 8 ft. face in mineralized andesite.

Value 75.00

No.3 A cut, the mouth of which bears from Cor. No.1 S,72°40'W.-540 ft. 4 ft. wide runs S.20°W.18 ft, to

SURVEY NO.3644

28

an 8 ft face in mineralized andesite.

Value \$ 100.00

No.4

A shaft, which bears from Cor.No.4 S.72°50'E.-500 ft. 4.5x8.5 ft. in the clear, 182 ft. deep, timbered.

Value \$ 7280.00

This shaft is being sunk for the joint development of all of the lodes of this claim. The surface of the ground on the group is low rolling hills, and this shaft being centrally located is a practical main working shaft for the entire group and with the one plant of machinery and one system of workings, All of the lodes of the survey can be economically developed and Ore extracted therefrom.

This shaft is, therefore, a common improvement for the benefit of all lodes of this survey, and a 1/14 interest in said improvement is properly accredited to each of the fourteen lodes.

An undivided 1/14 interest in said improvement is accredited to this lode.

Value \$ 520.00

On the ELKHORN NO.2 LODE.

No.1

The discovery cut, which is on the lode line at S.85°50'W.-450 ft. from the east end center, 4 ft.wide runs N.60°W.12 ft. to a 10 ft. face, on a quartz vein.

Value \$ 75.00

No.2

A cut, the mouth of which, bears from Cor.No.4 S.33 30'E.-350.00 ft. 5.5.ft wide, runs S.25 E. 14 ft. to an 8 ft. face in rock.

Value \$ 75.00

No.3

A cut, the mouth of which bears from Cor.No.4 S. 40 15'E.-370. ft. 4 ft. wide, runs N.83 E.26 ft to a 10 ft. face, on a quartz vein.

Value \$ 200.00

No.4 A shaft which bears from Cor.No.4 S. 70 E.-470 ft.
4x6 ft 10 ft. deep in rock. Value \$ 100.00

~~No.5~~ An undivided 1/4 interest in improvement No.4 Elkhorn lode is accredited to this lode. Value \$ 520.00

On the ELKHORN NO.3 LODE.

No.1 The discovery cut, the face of which is on the lode line at S.87°35'W.-180 ft from the East End Center, 4 ft wide 10 ft. face, runs N. 12°E.18 ft, to mouth, in mineralized andesite and quartz. Value \$ 100.00

No.2 A cut, the mouth of which is on the lode at S.87°35'W.-160 ft. from the East End Center 5 ft. wide runs S?12 W. 9 ft. to an 8 ft face, in mineralized andesite and quartz. Value \$ 50.00

No.3 A shaft which bears from Cor.No.3 S.57°30'W.-440 ft 4x6 ft 8 ft deep in rock. Value \$ 85.00

An undivided 1/4 interest in improvement No.4 Elkhorn lode is accredited to this lode. Value \$ 520.00

On the ELKHORN No.4 LODE.

No.1 The discovery shaft which is on the lode line at S.84°15'W.-145 ft. from the East End Center 4x7 ft 10 ft deep in mineralized andesite and quartz. Value \$ 100.00

An undivided 1/4 interest in Improvement No.4 Elkhorn lode is accredited to this lode. Value \$ 520.00

ON ELKHORN NO.5 LODE.

No.1 The discovery cut the mouth of which is on the lode line at N.84°15'E.-510.ft from the West End center, 4 ft wide, runs N.70°W.14ft to a 10 ft face in mineralized

Feet	andesite and quartz.	Value \$ 75.00
	An undivided 1/14 interest in improvement No.4 Elkhorn lode is accredited to this lode.	Value \$ 520.00
	<u>On the B and W LODE.</u>	
No.1	The discovery cut, the mouth of which is on the lode line at N.84°15'E.-160 ft. from the west end center 4 ft wide runs N.84°15'E.-14 ft. to a 10 ft. face in mineralized andesite and quartz.	Value \$ 75.00
	An undivided 1/14 interest in improvement No.4 Elkhorn lode is accredited to this lode.	Value \$ 520.00
	<u>On the B and W. No.1 Lode.</u>	
No.1	The discovery cut, the mouth of which is on the lode line at S.66°10'E.-800 ft from the West End Center, 4 ft wide runs S.66°10'E.-15 ft. to a 10 ft. face in mineralized andesite and quartz.	Value \$ 80.00
	An undivided 1/14 interest in improvement No.4 Elkhorn lode, is accredited to this lode.	Value \$ 520.00
	<u>On the B and W. NO.2 LODE:</u>	
No.1	The discovery shaft which is on the lode line at N. 66°10'W.-280 ft. from the East End center 4x6 ft 10 ft deep on a quartz vein.	Value \$ 100.00
No.2	A shaft which bears frpm Cor.No.3 N.24°40'W.-380 ft 4x6 ft 8 ft deep.	Value \$ 80.00
	An undivided 1/14 interest in improvement No.4 Elkhorn lode, is accredited to this lode.	Value \$ 520.00

ON THE BURLOCK No.5 LODE:

No.1

The discovery shaft which is on the lode line at N.37°37' 40"W-425 ft from the South End Center 4x6 ft 10 ft deep in mineralized andesite.

Value \$ 100.00

An undivided 1/14 interest in improvement No.4 Elkhorn lode is accredited to this lode.

Value \$ 520.00

ON THE LUCKY STRIKE.

No.1

The discovery shaft which is on the lode line at N.6°30'E.-216.12 ft. from the South End Center 4x6 ft. 10 ft deep on a quartz vein.

Value \$ 100.00

No.2

A shaft which bears from Cor.No.2 N.23°45'E.-290. ft 4x6 ft 8 ft deep in mineralized andesite.

Value \$ 80.00

An undivided 1/14 interest in improvement No.4 Elkhorn lode is accredited to this lode.

Value \$ 520.00

ON THE PAY ROCK LODE.

No.1

The discovery shaft which is on the lode line at N.83°30'W.-580 ft. from the East End Center 4x8 ft. 10 ft deep in mineralized andesite and quartz.

Value \$ 100.00

An undivided 1/14 interest in improvement No.4 Elkhorn lode is accredited to this lode.

Value \$ 520.00

ON THE ORIENTAL LODE.

No.1

The discovery cut, the face of which is on the lode line at N.84°15'E.-250 ft from the West End Center 4 ft wide 10 ft face, runs S.25°W.16 ft to mouth in mineralized andesite and quartz.

Value \$ 90.00

SURVEY NO. 3644

An undivided 1/14 interest in improvement No. 4 Elkhorn lode is accredited to this lode.

Value \$ 520.00

ON INDEPENDENT LODGE.

No. 1 The discovery cut, the face of which is on the lode line at N. 83° 30' W. 450 ft. from the East End Center, 4 ft. wide, runs S. 6° W. - 16 ft. to a 10 ft. face in mineralized andesite and quartz.

Value \$ 90.00

No. 2 A cut, the mouth of which bears from the East End Center, S. 88° 40' W. - 120 ft 5 ft. wide, runs S. 70° 30' W. to a 12 ft face, at face of cut a tunnel 4x6 ft runs S. 79° W. 48 ft. to face, all in mineralized andesite and quartz.

Value of cut and tunnel \$ 750.00

An undivided 1/14 interest in improvement No. 4 Elkhorn lode is accredited to this lode.

Value \$ 520.00

ON THE MIDWAY LODGE.

No. 1 The discovery shaft, which is on the lode line at S. 83° 30' E. - 500 ft. from the west end center 4x7 ft. 10 ft. deep in mineralized andesite and quartz.

Value \$ 100.00

An undivided 1/14 interest in improvement No. 4 Elkhorn lode is accredited to this lode.

Value \$ 520.00

OTHER IMPROVEMENTS.

A frame and iron building, the N.W. Cor. of which from Cor. No. 4 Elkhorn lode bears S. 68° 50' E. - 518 ft. 30x40 ft course of long side N. 75° 30' E.

This building is the housing for a complete hoisting and compressor plant of machinery.

A frame and iron blacksmith shop, the N.W. Cor of which bears from Cor. No. 4 Elkhorn lode, S. 71° 15' E. - 426 ft. 12x20 ft. course of long side N. 75° 30' E.

A frame office building and bunk house, the N. W. Cor. of which bears from Cor.No. 1 Elkhorn No.4 lode S. 57 40'W.-195 ft 20x32 ft. two stories high, course of long side S.64 E.

A frame boarding house, the S.E.Cor of which bears from Cor.No.1, Elkhorn No.4 lode, S.70 W.340 ft. 16x20 ft, course of long side N.7 E.

A frame dwelling house, the S.E.Cor. of which bears from Cor.No.1 Elkhorn No.4 lode, N.83 40'W.-160 ft. 12x30 ft, course of long side N.70 W.

All of the above described buildings belong to the claimant herein.

INSTRUMENT.

This survey was made with a C.L.Berger and Sons No.2 Transit, the courses were deflected from the true meridian as determined by direct solar observations.

The distances were measured with 100ft. and 500 ft. steel tapes.

REPORT.

All lines and ties in this survey were run upon the ground, the courses and distances found to be as herein stated.

No bearing objects were available in this survey.

The Cor. to sections 20-21-28 and 29 T.20N. R.20 W. G & S.R.M.. is a 2 in.iron pipe with brass cap, properly set and marked.

Sur.No.3006 A. Mossback, Mossback Extension and Alice E.lode.a

All corners are stones set in the ground, properly chiseled, with a mound of stone alongside.

I find line 2-3 Mossback lode to be S.39 48'E.-1401 ft instead of S 39 50'E.-1401 ft. as approved.

SURVEY NO. 3644.

The 1/4 Cors. between sections 21 and 28, 27 and 28, and 28 and 29, T.20 N., R.20 W. G. & S.R.M. are 1 inch iron pipes with brass caps, properly set and marked. ^{No. 1} National Lode, unsurveyed.

All corners are pine posts properly set and marked. Byron and Bercuse lodes, unsurveyed.

All corners are redwood posts properly set and marked. Blue and Ben Lodes, unsurveyed.

All corners are redwood posts properly set and marked. New York No. 6 and New York No. 7 lodes, unsurveyed.

All corners are marked monuments of stone. Rio Grande Lode, unsurveyed.

All corners are redwood posts, properly set and marked.

NOTE.

The disagreements between these field notes and the location certificates are due to errors in the latter.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Edward L. Haff
 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 Midway Moss
 Mining Company, known as the ELKHORN, ELKHORN No.2, ELKHORN No.3,
ELKHORN No.4, ELKHORN No.5, B. & W., B. & W. No.1, B. & W. No.2,
~~known as the~~ BURLOCK No.5, LUCKY STRIKE, PAY ROCK, ORIENTAL, INDEPENDENT,
 and MIDWAY lodes .
 and showing the respective capacities in which they acted.

C. T. Wiedman , Chainman.
 , Chainman.
 , Axman.
 , Flagman.

FINAL OATHS OF ASSISTANTS.

~~WED~~ I, C. T. Wiedman
 and , do solemnly swear that we assisted
Edward L. Haff , United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Midway Moss Mining Company, Known as the
Elkhorn, Elkhorn No.2, Elkhorn No.3, Elkhorn No.4, Elkhorn No.5,
B. & W., B. & W.No.1, B. & W. No.2, Burlock No.5, Lucky Strike, Pay Rock,
~~known as the~~ Oriental, Independent and Midway 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 United States Surveyor-General for Arizona

..... , Chainman.
 X C. T. Wiedman , Chainman.
 , Axman.
 , Flagman

Subscribed and sworn to by the above-named persons before me this
 day of 25th July , 1920

*my Commission Expires
 April 23rd 1923 =*

W. H. Long
 Notary Public

4-686.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edward L. Haff, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated December 9, 1919, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Midway Moss Mining Company, known as the Elkhorn, Elkhorn No. 2, Elkhorn No. 3, Elkhorn No. 4, Elkhorn No. 5, B. & W., B. & W. No. 1, B. & W. No. 2, Burlock No. 5, Lucky Strike, Pay Rock, Oriental, Independent and Midway lodes., situate in San Francisco Mining District, MoHAVE County, Arizona, in Section 21-28 and 29, Township No. 20 N., Range No. 20 W. G. & S. R. M., and designated as Survey No. 3644, 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.

Edward L. Haff
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Edward L. Haff
U. S. Mineral Surveyor, before me, Miranda W. Olds, a notary public
in and for Los Angeles County, Calif. this 29th
day of March, 1920

Miranda W. Olds

NOTARY PUBLIC
In and for the County of Los Angeles, State of California

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

June 5, 1920

I, U. S. Surveyor-General for Arizona

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

of the mining claim of Midway Moss Mining Company

KNOWN AS THE

Elkhorn, Elkhorn No. 2, Elkhorn No. 3, Elkhorn No. 4, Elkhorn No. 5, B & W, B & W No. 1, B & W No. 2, Burlock No. 5, Lucky Strike, Pay ~~known as the~~ Rock, Oriental, Independent, and Midway Lodes.

situate in San Francisco

Mining District, Mohave County, Arizona

in Section s 21-28 and 29, Township No. 20 N., Range No. 20W. G&SRM, and

designated as Survey No. 3644, 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, ^{or for each of} said mining claim by claimant or its grantors, and that said improvements consist of 12 shafts, 13 cuts & a tunnel.

Value \$10156.00

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.

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

June 5, 1920

I, U. S. Surveyor General for Arizona

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

known as the Elkhorn, Elkhorn No. 2, Elkhorn No. 3, Elkhorn No. 4, Elkhorn No. 5, B. & W., B. & W. No. 1, B. & W. No. 2, Burlock No. 5, Lucky Strike, Pay Rock, Oriental, Independent and Midway Lodes.

situate in San Francisco, mining district,

Mohave County, Arizona

in Sections 21-28 and 29, Township No. 20N., Range No. 20W., G&S

R. M., designated as Survey No. 3644

executed by Edward L. Haff, U. S. Mineral

Surveyor, Jan. 15-Feb. 15, 1920, under my instructions dated

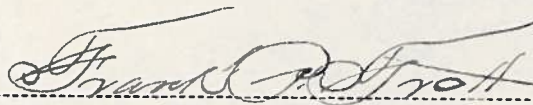
Dec. 9, 1919, have been critically examined and the necessary cor-

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

are hereby approved. 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.



U. S. Surveyor General for Arizona.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ARIZONA STATE OFFICE

9605 (942)

September 22, 1995

Memorandum

To: Branch of Lands and Minerals Operations
From: Office Chief, Branch of Cadastral Survey
Subject: Verification of Recording of Mining Claims

Please verify whether the lodes mentioned below are recorded as required under FLPMA (or not) and whether their annual assessment work is up-to-date (or not), in order that they may be either retained or canceled, accordingly.

T. 19 N., R. 20 W.

Mineral Survey No. 3782, Red Point No. 1, Red Point No. 2, No Name, No Name No. 1, Monday, Jackson, Albert, Windy Point No. 2, La Veta Verde, La Veta Verde No. 1, Del Rey, Del Rey No. 1, Del Rey No. 2., and Southside No. 1.

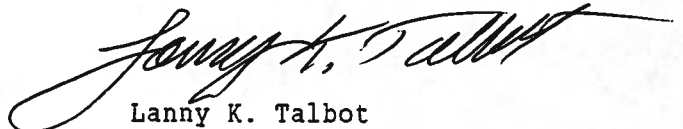
T. 20 N., R. 20 W.

Mineral Survey No. 3644, Pay Rock, Lucky Strike, Burlock No. 5, Elkhorn No. 2, Elkhorn No.3, Elkhorn No. 4, Elkhorn No. 5, Elkhorn, B & W, B & W No. 1, B & W No. 2, Oriental, Midway, and Independent lodes.

T. 21 N., R. 20 W.

Mineral Survey No. 3871, Spade, Helen, Washington, Club, Montana, Nevada, Dorothy, Billy, Florence, Lizzie, Thumb Butte, Marion, Annas, Garden Lily, Bronco Lily, Mojave Peak, Mojave Peak No. 1, Mojave Peak No. 2, and Mojave Peak No. 3 lodes.

If you have any questions, please contact Willard Hoffman or Lester Fischer at 265-7591.

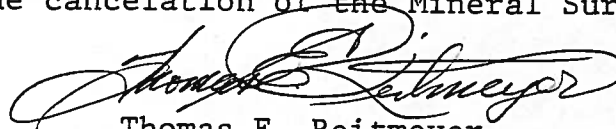


Lanny K. Talbot

Albert
Annas
B & W
B & W No. 1
B & W No. 2
Billy
Bronco Lily
Burlock No. 5
Club
Del Rey No. 1
Del Rey No. 2
Del Rey
Dorothy
Elkhorn No. 2
Elkhorn No. 4
Elkhorn No. 5
Elkhorn No. 3
Elkhorn
Florence
Garden Lily
Helen
Independent
Jackson
La Veta Verde No. 1
La Veta Verde
Lizzie
Lucky Strike
Marion
Midway
Mojave Peak No. 2
Mojave Peak
Mojave Peak No. 1
Mojave Peak No. 3
Monday
Montana
Nevada
No Name No. 1
No Name
Oriental
Pay Rock
Red Point No. 1
Red Point No. 2
Southside No. 1
Spade
Thumb Butte
Washington
Windy Point No. 2

September 26, 1995

The mining claims microfiche do not indicate that the above-identified mining claims were ever filed with the BLM under Sec. 314 of FLPMA. We have no objection to the cancelation of the Mineral Surveys for these claims.


Thomas E. Reitmeyer

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (942)
BUREAU OF LAND MANAGEMENT M.S. 3644
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Pay Rock, Lucky Strike, Burlock No. 5, Elkhorn No. 2, Elkhorn No.3, Elkhorn No. 4, Elkhorn No. 5, Elkhorn, B & W, B & W No. 1, B & W No. 2, Oriental, Midway, and Independent lodes, Mineral Survey No. 3644, located in Township 20 North, Range 20 West, Gila and Salt River Meridian, Arizona, are hereby canceled. As of this date, this notice of cancellation will become part of the field notes for Mineral Survey No. 3644 page 54.

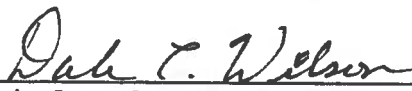
These claims have not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Pay Rock, Lucky Strike, Burlock No. 5, Elkhorn No. 2, Elkhorn No.3, Elkhorn No. 4, Elkhorn No. 5, Elkhorn, B & W, B & W No. 1, B & W No. 2, Oriental, Midway, and Independent lodes, M.S. 3644 were canceled October 3, 1995, by memo 9605 (942) M.S. 3644 which is now a part of the original field notes."

October 3, 1995
Date


Acting Chief Cadastral Surveyor of Arizona