

JUL 22 1903
AUG 2-1909

4-683.

MINERAL SURVEY No. 2678

LOT No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. A. Wilkerson

KNOWN AS THE

Silver Trail, Lillian, Fairview, Sun Dance, Cates
and Maunelle, Hassayampa Mining District,

Yavapai County, Arizona

Section Approx., Township 12 N., Range 2 W. 9 + 8 R. 13 + 14 W. 21 min.
And within the Prescott National Forest Reserve.

Surveyed under instructions dated July 14th, 1909

by J. J. Fisher
U. S. Mineral Surveyor.

Claim located see loc. notice, 19

Survey commenced July 15th, 1909

Survey completed " 18th, 1909

6-822

Address.
Robert E Morrison
Attorney
Prescott
Arizona

SURVEY NO. 2648

Feet

SILVER TRAIL LODE

Beginning at cor. No. 1.

A porphyry stone 24 x 20 x 15 ins. set 12" in ground, with mon. of stones 3 x 3 ft. alongside, stone marked S. T. 1-2648.

Whence a X on a porphyry rock in place marked

B.R. S.T. 1-2648 brs. S. 41° E. 59 ft.

U. S. M. M. No. 1. H. D. brs. N. 67° 58' 53" E. 4613.2 ft.

Original cor. of loc. which is also cor. No. 2

Sur. No. 966, Smith lode, brs. S. 75° 42' E. 68.6 ft.

Thence S. 52° 20' W.

1500

To cor. No. 2 which is also cor. No. 1 Lillian lode of this survey. Orig. mon. of loc. brs. S. 41° E. 59 ft. A mon. of stones 2 x 1.5 ft. A porphyry stone 24 x 10 x 6 ins.. set 12" in ground, marked S. T. 2-2648 also L. 1-2648.

Alongside a mon. of stones 3 x 3 ft.

Whence a X on a granite rock in place marked B.R.

S.T. 2-2648 brs. S. 54° 30' E. 24 ft.

A X on a granite rock in place marked B. R. L. 1-2648 brs. S. 10° 45' W. 27 ft.

Thence N. 41° W.

241
300

To vein, course N. E. and S. W. *To S.C.E of location, a mon. of stones 2 x 1.5 feet*

541

To cor. No. 3 which is also cor. No. 4 Lillian lode of this survey, identical with location.

SURVEY NO. 2648

Feet

A mon. of stones 2 x 1.5 ft. A porphyry stone
26 x 15 x 6 ins. set 14 ins. in ground. Marked S. T.
3-2648, also L. 4-2648. Alongside a mon. of stones
3 x 3 ft.

Whence a X on a granite rock in place, marked B.R.
S. T. 3-2468 hrs. S. 74° 10' E. 16.9 ft..

A X on a granite rock in place, marked B.R. L. 4-2648
hrs. S. 33° 15' W. 7.1 ft.

Thence N. 52° 20' E.

365.49 To cor. No. 1 Sun Dance and cor. No. 3 Fairview lodes
of this survey.

1500 To cor. No. 4 which is also cor. No. ² Fairview lode of
this survey and cor. No. 6 Survey No. 966, Smith lode.
Identical with cor. of loc. A porphyry stone 8 x 10 ins.
12 ins. above ground, marked S. No. 6, also S. T. 4-2648
and F. 2-2648. Alongside a mon. of stones 3 x 3 ft.
Whence a X on a granite boulder 10 x 12 x 15 ft. above
ground marked B.R. F. 2-2648 hrs. N. 69° W. 22.5 ft.
A X on a granite boulder 8 x 10 x 12 ft. above ground,
marked B.R. S. T. 4-2648 hrs. S. 56° 30' W. 27.5 ft.

Thence S. 41° E.

241 To vein, course S. W.

300 To cor. No. 1, Survey No. 966, Smith lode, I.M.S. No. 1
marked on north end of a granite boulder. *and N.E. E of loc.*

541 To cor. No. 1, the place of beginning.

SURVEY NO. 2648

Feet

LILLIAN LODE

Beginning at cor. No. 1, which is also cor. No. 2 Silver Trail lode of this survey, cor. described above.

Whence U. S. M. M. No. 1, H. D. brs. N. 64° 9' 37" E. 6071.42 ft.

Thence S. 52° 20' W.

- 750 To point whence side mon. of loc. brs. S. 41° E. 59'.
A mon. of stones 2 x 1.5 ft.
- 1500 To cor. No. 2, whence orig. mon. of loc. brs. S. 41° E. 59 ft. A mon. of stones 2 x 1.5 ft.
A porphyry stone 30 x 18 x 8 ins. set 15 ins. in ground, marked L. 2-2648, alongside a mon. of stones 3 x 3 ft.
Whence a X on a granite boulder 4 x 6 x 6 ft. above ground, marked B.R. L. 2-2648 brs. N. 82° 30' W. 10.1 ft.

Thence N. 41° W.

271 To S.C.E. of Loc. a mon. of stones 2 x 1.5 feet.

300 To vein, course N. E.

541 To cor. No. 3, identical with loc. a mon. of stones 2 x 1.5 ft. A porphyry stone 24 x 10 x 6 ins. set 12 ins. in ground, marked L. 3-2648, alongside a mon. of stones 3 x 3 ft. Whence a fir 8 ins. diam. marked B.T. L. 3-2648 brs. N. 49° E. 4.6 ft.

Thence N. 52° 20' E.

- 365.49 To cor. No. 2, Sun Dance lode of this survey.
- 750.00 To North Side center monument of location.
- 1500 To cor. No. 4, ^{identical with location} which is also cor. No. 3 Silver Trail lode of this survey. Cor. described above.

Feet

Thence S. 41° E.

241
300
541

To vein, course N. E. & S. W.
To N.E.E of Loc. a mon. of stones 2 x 1.5 ft.
To cor. No. 1, the place of beginning.

FAIRVIEW LODE

Beginning at cor. No. 1, which is also cor. No. 2
Survey No. 1291, Lewis lode, whence original cor.
of loc. hrs. S. 41° E. 51.25 ft. A mon. of stones
2 x 1.5 ft. A granite stone 8 x 12 ins. 18 ins.
above ground, surrounded by mon. of stones. Stone
marked F. 1-2648, also L. 2-1291.

Whence a X on a granite rock in place, marked
B.R. F. 1-2648 hrs. S. 25° 13' W. 10.7 ft.
U. S. M. M. No. 1 - H. D. hrs. N. 76° 23' 41" E.
4503.29 ft.

Thence S. 44° 18' W.

366.1

To cor. No. 2, which is also cor. No. 6 Survey
No. 966 Smith lode. Cor. described above.
And cor. No. 4 Silver Trail lode of this survey.

Thence S. 52° 20' W.

1134.51

To cor. No. 3, which is also cor. No. 1 Sun Dance
lode of this survey. Identical with loc., a mon.
of stones 2 x 1.5 ft. A porphyry stone 24 x 10
x 10 ins. set 12 ins. in ground, marked F. 3-2648
and S. D. 1-2648. Alongside a mon. of stones
3 x 3 ft.

SURVEY NO. 2648

Feet	<p>A X on a porphyry stone in place, marked B. R. S. D. 1-2648 hrs. S. 16° 45' W. 17.2 ft.</p>
	<p>Thence N. 41° W.</p>
112	<p>To Sun Dance vein, course S. W.</p>
300	<p>To Fairview vein, course N. E., identical with loc. for S.C.E. <i>a mon. of stones 2 x 1.5 ft.</i></p>
412	<p>To cor. No. 4 Sun Dance lode of this survey.</p>
600	<p>To cor. No. 4, identical with loc., a mon. of stones 2 x 1.5 ft. A porphyry stone 24 x 12 x 10 ins. set 12 ins. in ground, marked F. 4-2648, alongside a mon. of stones 3 x 3 ft. No bearings available.</p>
	<p>Thence N. 52° 20' E.</p>
1130	<p>To Hassayampa River, course N. W. 50 ft. wide.</p>
1500	<p>To cor. No. 5, identical with loc., a mon. of stones 2 x 1.5 ft. on line 2-3 Survey No. 1291, ^{cor} Lewis lode, at S. 41° E. 51.25 ft. from cor. No. 3. A porphyry stone 30 x 12 x 10 ins. set 15 ins. in ground, marked F. 5-2648, alongside a mon. of stones 3 x 3 ft. Whence a X on a porphyry rock in place, marked B.R. F. 5-2648 hrs. N. 26° 30' E. 6.5 ft.</p>
	<p>Thence S. 41° E.</p>
300	<p>To vein, course S. W. <i>Identical with location for N.C.E</i> <i>a mon. of stones 2 x 1.5 ft.</i></p>
500	<p>To Hassayampa River, course N. W., width 50 ft.</p>
548.75	<p>To cor. No. 1, the place of beginning.</p>

SURVEY NO. 2648

Feet

SUN DANCE LODE

identical with location

Beginning at cor. No. 1, which is also cor. No. 3 Fairview lode of this survey. Cor. described above. Whence U. S. M. M. No. 1, H. D. brs. N. 69° 59' E. 5885.79 ft.

Thence S. 52° 20' W.

365.49 To cor. No. 3 Silver Trail and cor. No. 4 Lillian lodes of this survey.

1500 To cor. No. 2, on line 3-4 Lillian lode of this survey. Whence original cor. of loc., a mon. of stones 2 x 1.5 ft. brs. S. 52° 20' W. 200 ft.

A porphyry stone 24 x 15 x 10 ins. set 12 ins. in ground, stone marked S. D. 2-2648. Alongside a mon. of stones 3 x 3 ft.

Whence a X on a porphyry rock in place, marked B. R. S. D. 2-2648 brs. S. 39° E. 4.8 ft.

Thence N. 41° W.

112 To vein, course N. E. from which point S. C. E. of loc. brs. N. 87° W. 290 ft., a mon. of stones 2 x 1.5 ft.

378 To cor. No. 3, whence original cor. of loc. brs. N. 84° W. 325 ft., a mon. of stones 2 x 1.5 ft. A porphyry stone 24 x 10 x 6 ins. ^{Set 12"} in ground, alongside a mon. of stones 3 x 3 ft.

No bearings available.

SURVEY NO. 2648

Feet	Thence N. 51° 02' 07" E.
1498.4	<p>To cor. No. 4, on line 3-4 Fairview lode of this survey. Original corl. of loc. brs. N. 41° W. 188 ft., being identical with loc. mon. of the Fairview lode.</p> <p>A porphyry stone 24 x 10 x 8 ins. set 12 ins. in ground, stone marked S. D. 4-2648, alongside a mon. of stones 3 x 3 ft.</p> <p>Whence a X on a porphyry rock in place marked B.R. S. D. 4-2648 brs. N. 75° 15' E. 35 ft.</p>
112	Thence S. 41° E.
300	<p><i>To N.C.E of location a mon. of stones 2 x 1.5 ft.</i></p> <p>To vein, course S. W.</p>
412	To cor. No. 1, the place of beginning.

AZTEC LODE

Beginning at cor. No. 1, whence original cor. of loc. brs. N. 52° 20' E. 61 ft., a mon. of stones 2 x 1.5 ft. A porphyry stone 26 x 8 x 6 ins. set 14 ins. in ground surrounded by mon. of stones, stone marked A. 1-2648, whence a X on an oak 8" diam. marked B.T. A. 1-2648 brs. S. 41° W. 38.2 ft.

U. S. M. M. No. 1, H. D. brs. N. 82° 33' 08" E. 4736.69 ft.

SURVEY NO. 2648

Feet

Thence N. 14° 25' W.

63.76 To intersect line 3-4 Survey No. 1291, Louis lode at N. 46° 39' E. 79.5 ft. from cor. No. 3.

1500 To cor. No. 2, whence original cor. of loc. brs. N. 52° 20' E. 61 ft., a mon. of stones 2 x 1.5 ft. A porphyry stone 24 x 10 x 10 ins. set 12 ins. in ground, alongside a mon. of stones 3 x 3 ft. Stone marked A. 2-2648. A X on a porphyry rock in place marked B.R. A. 2-2648 brs. N. 36° E. 32.7 ft.

Thence S. 52° 20' W.

263 To N. C. E. of loc. a mon. of stones 2 x 1.5 ft.
324 To vein, course S. E.
587 To cor. No. 3, which is also cor. No. 2 Maumelle, identical with cor. of loc., a mon. of stones 2 x 1.5 ft. A porphyry stone 24 x 9 x 7 ins. 12 ins. in ground, alongside a mon. of stones 3 x 3 ft. Stone marked A. 3-2648, also M. 2-2648. A X on a porphyry rock in place, marked B.R. A. 3-2648 brs. N. 52° E. 9.8 ft. A X on a porphyry rock in place marked B.R. M. 2-2648 brs. S. 37° 40' E. 103 ft.

Thence S. 14° 25' E.

1230 To Hassayampa River, course N. W., width 50 ft.
1500 To cor. No. 4, which is also cor. No. 1 Maumelle. Identical with cor. of loc., a mon. of stones 2 x 1.5 ft.

SURVEY NO. 2648

Feet Cut a X on a porphyry rock in place, alongside raised
 a mon. of stones 3 x 3 ft., rock marked A. 4-2648
 and M. 1-2648.

No bearings available.

Thence N. 52° 20' E.

175 To Hassayampa River, course N. W. width 50 ft.

263 To vein, course N. W.

324 To S. C. E. of loc. a mon. of stones 2 x 1.5 ft.

536 To intersect line 2-3, ^{Lewis Lode} Survey No. 1291, at
 S. 41° E. 51.25 ft. from Cor. No. 3.

587 To cor. No. 1, the place of beginning.

MAUMELLE LODGE

Identical with location

Beginning at cor. No. 1, which is also cor. No. 4
 Aztec lode of this survey. Cor. described above.
 U. S. M. M. No. 1, H. D. brs. N. 79° 19' 33" E.
 5251.46 ft.

Thence N. 14° 25' W.

270 To Hassayampa River, course N. W. width 50 ft.

1500 To cor. No. 2, ^{identical with location} which is also cor. No. 3 Aztec lode.
 Cor. described above.

SURVEY NO. 2648

Feet

Thence S. 52° 20' W.

262 To vein, course S. E.

280 To Hassayampa River, course N. W. width 50 ft.

324 To N. C. E. of loc., a mon. of stones 2 x 1.5 ft.

586 To cor. No. 3. Original cor. of loc. hrs. S. 52° 20' W.
62 ft. A porphyry stone 30 x 18 x 12 ins. set 12 ins.
in ground and surrounded by mon. of stones. Stone
marked M. 3-2648.

No bearings available.

Thence S. 14° 25' E.

1500 To cor. No. 4. Original cor. of loc. hrs. S. 52° 20' W.
62 ft. A mon. of stones 2 x 1.5 ft.

Cut a X on a porphyry rock in place, marked M. 4-2648.

Alongside raised a mon. of stones 3 x 3 ft.

No bearings available.

Thence N. 52° 20' E.

262 To S. C. E. of loc., a mon. of stones 2 x 1.5 ft.

324 To vein, course N. W.

586 To cor. No. 1, the place of beginning.

Variation at all the corners 14° 45' E.

SURVEY NO. 2648

A R E A

SILVER TRAIL LODE	18.598 acres ✓
LILLIAN LODE	18.598 ✓ "
FAIRVIEW LODE	20.411 ✓ "
SUN DANCE LODE	13.578 ✓ "
MAUMELLE LODE	18.540 ✓ "
Total area AZTEC LODE	18.572 acres ✓

area in conflict with
 Sur. No. 1291, Louis lode .081 "

L O C A T I O N

This survey is located on unsurveyed land. Approx-
 imately in T. 12 N., R. 2 W., G. & S. R. B. & M. in
 Hassayampa Mining District, Yavapai County, Arizona, and
within the Prescott National Forest Reserve,
 and is bounded on the south-east by Survey No. 966,
 Smith lode, and W. E. Thorne Ex. and W. E. Thorne; on
 the north-west by Pluribus and Gold Standard, and on the
 north by Arizona lodes, and on the east by Survey
 No. 1291, Louis lode. *W. E. Thorne and W. E. Thorne Ex., claimed
 by J. H. Wilkerson, Smith lode Sur. No 966 & Lewis, Sur. No 1291
 claimed by Commercial Mining Co. and Pluribus, Gold Standard
 and Arizona lodes, claimed by Joseph Bolcargov.*

EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improve-
 ments made upon, or for the benefit of, each of the
 locations embraced in said mining claims by the Claimant

or his grantors is not less than five hundred dollars, and that said improvements consist of:

The discovery tunnel No. 1 of the Silver Trail lode is on lode line 195 ft. from a point on line 1-4, 300 ft. from cor. No. 1, 4 x 6 ft. running S. 52° 20' W. 40 ft.

VALUE \$ 400.00

No. 2. A tunnel the mouth of which bears from cor. No. 3 N. 74° E. 670 ft. 4 x 6 ft. running N. 52° 20' E. 150 ft.

VALUE \$1500.00

No. 3. Main working shaft for Silver Trail, **Aztec, Maumelle** Lillian, Sun Dance, and Fairview claims. Each claim to be credited with one-sixth of said improvement. Which bears from cor. No. 3 N. 86° 30' E. 600 ft. Shaft 5 x 8 ft. 270 ft. deep, at bottom of shaft a cross-cut 4 x 6 ft. 50 ft. to vein. Levels are run N. E. 250 ft. and S. W. 200 ft.

Total value of improvement, \$7700.00 To be credited to each of the above **six** claims \$1,283.33-1/3

No. 1. Discovery shaft of the Lillian lode on lode line 220 ft. from a point on line 1-4, 300 ft. from cor. No. 1, 4 x 6 ft. 10 ft. deep.

VALUE \$ 100.00

To the credit of the Lillian lode from No. 3 working shaft on Silver Trail lode, *being a 1/6 interest therein*

VALUE \$1,283.33-1/3

SURVEY NO. 2648

No. 1 discovery cut of the Fairview lode on lode line 200 ft. from a point on line 1-5 300 ft. from cor. No. 5, 5 x 15 ft. 10 ft. face.

VALUE \$ 100.00

To the credit of the Fairview lode from No. 3 working shaft Silver Trail lode *being a 1/6 interest therein*

VALUE \$1,283.33-1/3

No. 1 discovery cut of the Sun Dance lode on lode line the face of which is 30 ft. from a point on line 2-3, 112 ft. from cor. No. 2, 5 x 15 ft., 10 ft. face.

VALUE \$ 100.00

To the credit of the Sun Dance lode from No. 3 working shaft Silver Trail lode, *being a 1/6 interest therein*

VALUE \$1,283.33-1/3

No. 1 Discovery cut of the Aztec lode on lode line which is 540 ft. from a point on line 1-4, 263 ft. from cor. No. 4, 5 x 30 ft. 4 ft. deep.

VALUE \$ 100.00

No. 2 cut on lode line 480 ft. from a point on line 1-4, 263 ft. from cor. No. 4 Aztec lode, 5 x 10 ft., 8 ft. face.

VALUE \$ 50.00

No. 3. Shaft which bears from cor. No. 4 Aztec lode N. 5° E. 610 ft., 4 x 6 ft. 60 ft. deep, drifts from bottom of shaft N. W. 4 x 6 ft. 100 ft. and S. E. 4 x 6 ft. 100 ft.

VALUE \$2600.00

No. 4. Tunnel on Aztec lode, the mouth of which bears from cor. No. 1, N. 65° 33' W. 710.7 ft., 4 x 6 ft., running N. 53° E., 200 ft. Value \$2000.00
 To the credit of the Aztec lode from No. 3 working shaft, Silver Trail lode, being a one-sixth interest therein
 Value \$1,283.33-1/3

No. 1. Shaft on Maumelle lode on lode line 100 ft. from a point on line 1-4 324 ft. from cor. No. 4 4 x 6 ft. 30 ft. deep.
 VALUE \$ 300.00

No. 2 Tunnel on Maumelle, the mouth of which bears from cor. No. 3, S. 37° E. 950 ft., 4 x 6 ft. running S. 41° W. 75 ft. to vein, 105 ft. to face, running on vein 4 x 6 ft. S. 14° 25' E. 250 ft. Value \$3550.00
 No. 3 Tunnel on Maumelle on lode line 50 feet from a point on line 2-3, 262 feet from Cor. No. 2, 4 x 6 feet running S. 14° 25' E. 30 ft. Value \$300.00

To the credit of the Maumelle lode from No. 3 working shaft, Silver Trail lode, being a one-sixth interest therein
 Value \$1,283.33-1/3

The main working shaft No. 3, on the Silver Trail lode is so situated that in depth it will cut the Silver Trail and Lillian vein and the Fairview and Sun Dance veins on their dip, these veins all dip toward shaft No. 3. Also these veins can be reached by cross-cuts to the N. W. from the main working shaft before the shaft reaches on its perpendicular course the above veins.

The Maumelle and Aztec veins are supposed to cross on their course the Fairview and Silver Trail lodes. These veins can be reached at their intersection with the Silver Trail and Fairview veins by drifting from cross-cuts from the main working shaft No. 3, where said cross-cuts intersect the Silver Trail and Fairview veins and in this case the improvements and expenditures in the above shaft should be credited to the entire group. The total value of No. 3 shaft, cross-cut and levels, is \$7700.00, one-sixth of which is \$1283.33 1/3 which should be credited to each claim in group.

OTHER IMPROVEMENTS.

- A house, the N. W. Cor. of which brs. N. 79° 45' E. 520 feet from Cor. No. 3 Maumelle.
- A barn, the N. W. Cor. of which brs. N. 87° 45' E. 480 ft. from Cor. No. 3, Maumelle.
- A house, the N. W. Cor. of which brs. S. 88° E. 535 feet from Cor. No. 3, Maumelle.

SURVEY NO. 2648

No. A. quartz mill, the N. W. Cor. of which brs. S. 48° 30' E. 800 feet from cor. No. 3, Maumelle.

An Office, the N. E. Cor. of which brs. from Cor. No. 3, Maumelle, S. 42° 30' E. 750 feet.

* VEINS

I N S T R U M E N T

This survey was made with a W. & L. E. Gurley solar transit.

The courses were deflected from the true meridian as determined by solar observations. The distances were measured with 50 ft. and 300 ft. steel tapes.

NOTE:

The disagreement between this survey and survey No. 966, Smith lode, in regard to line 5-3 Smith and the tie lines to U. S. M. M. No. 1 H. D. is owing to errors in Survey No. 966.

Prescott, Arizona, July 21, 1909.

J. J. Fisher
U. S. Mineral Surveyor

* VEINS

✓ The presumed course of the Silver Trail vein is N. 52° 20' E., 195 ft., and S. 52° 20' W., 1305 ft., from dis. tunnel No. 1.

✓ The presumed course of the Lillian vein is N. 52° 20' E., 220 ft., and S. 52° 20' W., 1280 ft., from dis. shaft No. 1.

✓ The presumed course of the Fairview vein is N. 52° 20' E., 200 ft., and S. 52° 20' W., 1300 ft., from dis. cut. No. 1.

✓ The presumed course of the Sun Dance vein is N. 52° 20' E., 1470 ft., and S. 52° 20' W., 30 ft., from dis. cut No. 1.

✓ The presumed course of the Aztec vein is S. 14° 25' E., 540 ft., and N. 14° 25' W., 960 ft., from dis. cut No. 1.

✓ The presumed course of the Maumelle vein is S. 14° 25' E. 100 ft., and N. 14° 25' W., 1400 ft., from dis. shaft No. 1.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher

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 _____

J. A. Wilkerson

known as the Silver Trail, Lillian Fairview, Sun Dance, Aztec & Maumelle

and showing the respective capacities in which they acted.

Wm Crocker _____, Chairman.

W. J. Kearney _____, Chairman.

W. J. Kearney _____, Axman.

Wm Crocker _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Wm Crocker

and W. J. Kearney _____, do solemnly swear that we assisted J. J.

Fisher _____, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of J. A. Wilkerson

known as the Silver Trail, Lillian Fairview, Sun Dance, Aztec & Maumelle

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

Wm Crocker _____, Chairman.

W. J. Kearney _____, Chairman.

W. J. Kearney _____, Axman.

Wm Crocker _____, Flagman.

My Commission Expires Sep. 18, 1912

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

day of July 18th, 1909

J. J. Fisher
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, J. J. Fisher, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 14, 1909, 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 J. H. Wilkerson

, known as the Silver Trail, Lillian, Fairview, Sun Dance, Aztec & Maunelle situate in Horseshoe Mining District,

Apache County, Ariz., in Section Approx, Township No. 12 N, Range No. 2 W. G & E. R. B & M., and designated as Survey No. 2648

, 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 his 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.

J. J. Fisher
U. S. Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher
U. S. Mineral Surveyor, before me J. E. Faulkner - a
Notary Public this 20th

day of July, 1909
My Commission expires November 29-1910
J. E. Faulkner
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, Wm Crocker and W J Kearney

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Silver Trail, Lillian, Fairview, Sun Dance ^{Cytle & Maumelle} mining claim, ^s situate in Kassayampa Mining district, Yavapai County, Arizona Territory, for which J. H. Wilkerson

has made application for survey prior to application for patent under the provisions of the act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and his grantor exceed Five Hundred Dollars in value, ^{for each claim,} and further that we are not personally interested in said mine.

Wm Crocker
W J Kearney

TERRITORY OF ARIZONA, }
County of Yavapai } ss:

Sworn to and subscribed before me, this July
day of 18th, 1909



J. J. Fisher
Notary Public

27669b1m2-07

My Commission Expires Sep. 18th 1912

21

Amended
Notice of Mining Location.
Lode Claim.

To All Whom It May Concern:

This Mining Claim, the name of which is the Silver Trail Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J H Wilkerson A citizen of the United States the undersigned, on the 7th day of November 1908

The length of this claim is 1500 feet, and . . . claim 1500 feet, in a South westerly direction from the center of the discovery mon. at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North East to the South west

The claim is situated and located in the Hassayampa Mining District, in Yavapai County, in the Territory of Arizona, about 500 feet in a South Westerly direction from Senator Mill and joins the Smith lode claim patented, owned by Commercial Mining Co. on the South End line of the Smith.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the Initial Mon. a mon of stones being in the center of the N.E. end line of said claim; thence N 41° W 300 feet to a mon of stones, being the N.W corner of said claim; thence S 52° 20' W 1500 feet to a mon. of stones, being at the S.W. corner of said claim; thence S 41° E 300 feet to a Mon. of stones at the center of the S.W. end of said claim; thence S 41° E 300 feet to a mon. of stones, being at the S.E. corner of said claim; thence N 52° 20' E 1500 feet to a Mon. of stones at the N.E. corner of said claim; thence N 41° W 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Silver Trail Mining Claim, located by F.M.Murphy, J.O.Goodhue and Forman Mejia on the 1st day of February 1877, and recorded in Book G7 of Records of Mines, at page 133, in the office of the County Recorder of the aforesaid County of Yavapai to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 7th day of November 1908

W.J Kearney, Witness .)

J H Wilkerson

Filed and recorded at request of Allen Hill, Nov. 12, A.D. 1908, at 4:45 o'clock P.M., in Book 82 of Mines, page 635, Records of Yavapai County, Arizona.

(SEAL)

J.C.Bradbury,
County Recorder.

By John J.Reddick,
Deputy Recorder .

"Lillian"

Notice of Mining Location.
Quartz Claim.

To all whom it may concern:

This mining claim, the name of which is the Lillian Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by L.A.Davies Mgr. the undersigned, on the 4th day of May 1897.

The length of this claim is Fifteen Hundred feet, and I claim.... feet in a Northeasterly direction and feet in a South Westerly direction from the center of the discovery mon., at which this notice is posted, lengthwise of the claim, together with Three Hundred feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North East to the South west. The claim is situated and located in the Hassayampa Mining District, in Yavapai County, in the Territory of Arizona, about $\frac{1}{2}$ mile in a Southwesterly direction from the Senator Mine Mill and about 10 miles south of Prescott.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the North End center monument at a point in a North-easterly direction feet from the discovery mon. (at which this notice is posted), being in the center of the North end line of said claim; thence Southeasterly 300 feet to a mound of stone being the N.E corner of said claim; thence Southwesterly 750 ft. to a mound of stone at the center of the East side line of said claim; thence in same course 750 feet to mound of stone being at the S.E. Corner of said claim; thence Southwesterly 300 feet to a mound of stone at the center of the South end of said claim; thence in same course 300 feet to a mound of stone, being at the S.W. corner of said claim; thence Northeasterly 750 feet to a mound of stone being at the center of the West side line of said claim; thence in same course 750 feet to a mound of stone at the E.W. corner of said claim; thence South Easterly 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th. 1895.

Dated and posted on the ground this 4th day of May 1897.

L.A.Davies, Mgr.

Witnesses { C.E.Hatcher .
(W.A.Newton.

Filed and recorded at request of L.A.Davies, July 12" 1897, at 3.20 O'clock P.M. in Book 48 of Mines, pages . 113-114, Records of Yavapai County, Arizona

(Seal)

W.I.Johnson

County Recorder.

By E.C.Averyt, Deputy.

Amended
Notice of Mining Location.
Lode Claim.

To All Whom It May Concern:

This Mining Claim, the name of which is the Fairview Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J H Wilkerson A citizen of the United States the undersigned, on the 7th day of November 1908

The length of this claim is 1500 feet, and I claim 1500 feet, in a South Westerly direction from the center of the discovery mon at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North East to the South West

The claim is situated and located in the Hassayampa Mining District, in Yavapai County, in the Territory of Arizona, about 300 feet in a Westerly direction from Senater Mill and Joins the Lewis patented claim on the South west, and the Silver Trail lode on the west side line

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the Initial mon. a mon of stones being in the center of the N.E. end line of said claim; thence N 41° W 300 feet to a mon. of stones, being the N.W. corner of said claim; thence S 52° 20' W 1500 feet to a mon. of stones, being at the S.W. corner of said claim; thence S 41° E 300 feet to a mon. of stones at the center of the S.W. end of said claim; thence S 41° E 300 feet to a mon. of stones, being at the S.E. corner of said claim; thence N 52° 20' E 1500 feet to a mon. of stones at the N.E. corner of said claim; thence N. 41 W 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Fairview Mining Claim, located by W.H.Harlan & J.W.Barrington on the 1st day of January 1887, and recorded in Book 23 of Records of Mines, at page 86, in the office of the County Recorder of the aforesaid County of Yavapai, Arizona, to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 7th day of November 1908

W.J.Kearney)
(Witness)

J H Wilkerson

Filed and recorded at request of Allen Hill, Nov. 12, A.D. 1908, at 4:45 o'clock P.M., Book 82 of Mines, page 634, Records of Yavapai County, Arizona.

(SEAL)

J.C.Bradbury,
County Recorder.

By John J.Reddick,
Deputy Recorder.

Notice of Mining Location

Lode Claim

To All Whom It May Concern:

This Mining Claim, the name of which is the Sun Dance Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J.H.Wilkerson, a citizen of the United States the undersigned, on the 1 day of January 1909

The length of this claim is 1500 feet, and I claim 250 feet in a southwesterly direction and 1250 feet in a northeasterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the Northeasterly to the southwesterly.

The claim is situated and located in the Hassayampa Mining District, in Yavapai County, in the Territory of Arizona, about 1600 feet in a southwesterly direction from Senator Mill, and joins the Fairview lode claim of the S.W. end line and the Silver Trail and Lillian lode claims on the west side lines.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at.... at a point in a south westerly direction 250 feet from the discovery shaft (at which this notice is posted), being in the center of the S.W. end line of said claim; thence N. 41° W. 300 feet to a Mon. of stones, being at the S.W. corner of said claim; thence N. 52° 20' E. 1500 feet to a mon. of stones, being at the N.W. corner of said claim; thence S. 41° E. 300 feet to a mon. of stones at the center of the N.E. end of said claim; thence S. 41° E. 300 feet to a mon. of stones, being at the N.E. corner of said claim; thence S. 52° 20' W. 1500 feet to a mon. of stones at the S.E. corner of said claim; thence N. 41° W. 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 1" day of January 1909

J.H.Wilkerson

Filed and recorded at request of Allen Hill, Feb. 13, A.D. 1909, at 10:37 o'clock A.M., Book 85 of Mines, page 335, Records of Yavapai County, Arizona.

(SEAL) J.C.Bradbury,
County Recorder.

By G.H.Bishop,
Deputy Recorder.

Amended
Notice of Mining Location.
Lode Claim.

25

To All Whom It May Concern:

This Mining Claim, the name of which is the Aztec Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J H Wilkerson A citizen of the United States the undersigned, on the 7th day of November 1908

The length of this claim is 1500 feet, and I claim 1500 feet, in a Northerly direction from the center of the discovery Mon. at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premise is from the South to the North

The claim is situated and located in the Hassayampa Mining District, in Yavapai County, in the Territory of Arizona, about 800 feet in a West-erly direction from Senater Mill and joins the Fairview lode Claim on west side line

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the Initial mon. a mon. of stones being in the center of the South end line of said claim; thence N 52° 20' E 324 feet to a mon. of stones, being the N.E. corner of said claim; thence N 14° 25' W. 1500 feet to a mon. of stones, being at the N.W. corner of said claim; thence S 52° 20' W 324 feet to mon. of stones at the center of the North end of said claim; thence S 52° 20' W 324 feet to a mon. of stones, being at the S.W. corner of said claim; thence S 14° 25' E 1500 feet to a mon. of stones at the S.E. corner of said claim; thence N. 52° 20' E 324 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona", approved March 16, 1901.

This is an Amended Location Notice of the Aztec Mining Claim, located by W.H.Harlan on the 25th day of July 1892, and recorded in Book 34 of Records of Mines, at page 497, in the office of the County Recorder of the aforesaid County of Yavapai to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 7th day of November 1908.

W.J Kearney,)
Witness }

J H Wilkerson

Filed and recorded at request of Allen Hill, Nov.12, A.D. 1908, at 4:45 o'clock P.M., in Book 82 of Mines, page 636, Records of Yavapai County, Arizona.

(SEAL)

J.C.Bradbury,

County Recorder.

By John J.Reddick,
Deputy Recorder.

Amended
Notice of Mining Location.
Lode Claim.

To All Whom It May Concern:

This Mining Claim, the name of which is the Maumelle Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J H Wilkerson a citizen of the United States the undersigned, on the 7th day of November 1908

The length of this claim is 1500 feet, and I claim 1500 feet, in a northerly direction from the center of the discovery mon at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the South to the North

The claim is situated and located in the Hassayampa Mining District, in Yavapai County, in the Territory of Arizona, about 1200 feet in a westerly direction from Senator Mill and joins the Aztec lode claim on the west and the Fairview lode claim on west side line

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the Initial mon. a Mon. of stones. being in the center of the South end line of said claim; thence N 52° 20' E 324 feet to a mon. of stones, being the N.E corner of said claim; thence N 14° 25' W 1500 feet to a mon. of stones, being at the N.W. corner of said claim; thence S 52° 20' W 324 feet to a mon. of stones at the center of the North end of said claim; thence S 52° 20' W 324 feet to a Mon of stones, being at the S.W. corner of said claim; thence S 14° 25' E 1500 feet to a mon. of stones at the S.E corner of said claim; thence N 52° 20' E 324 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Maumelle Mining Claim, located by Frank Alters and J.W.Barrington on the 1st day of January 1886, and recorded in Book 21 of Records of Mines, at page 533, in the office of the County Recorder of the aforesaid County of Yavapai to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 7th day of November 1908

J.H.Wilkerson

Filed and recorded at request of Allen Hill, Nov. 12, A.D. 1908, at 4:45 o'clock P.M., in Book 82 of Mines, page 633, Records of Yavapai County, Arizona.

(SEAL)

J.C.Bradbury,
County Recorder.

By John J.Reddick,
Deputy Recorder.

TERRITORY OF ARIZONA,)
 : ss.
 County of Yavapai.)

I, J.C. Bradbury, County Recorder in and for the aforesaid County of Yavapai, and Custodian of the records of such office, do hereby certify that I have compared the foregoing copies with, and that the same are true and complete copies of the location notices of the following named lode mining claims, situate in the Hassayampa Mining District, Yavapai County, Arizona, as the same appear of record in my said office, to-wit:-

"LILLIAN", the notice of original location whereof is of record in Book 48 of Mines, at pages 113-114, Records of Yavapai County, Arizona.

~~"W.E. THORNE", the notice of amended location whereof is of record in Book 82 of Mines, at page 631, records aforesaid.~~

~~"W.E. THORNE EX.", the amended notice of location whereof is of record in Book 82 of Mines, at page 632, records aforesaid.~~

"MAUMELLE", the amended notice of location whereof is of record in Book 82 of Mines, at page 633, records aforesaid.

"FAIRVIEW", the amended notice of location whereof is of record in Book 82 of Mines, at page 634, records aforesaid.

"SILVER TRAIL", the amended notice of location whereof is of record in Book 82 of Mines, at page 635, said records.

"AZTEC", the amended notice of location whereof is of record in Book 82 of Mines, at page 636, records aforesaid.

"SUN DANCE", the original notice of location whereof is of record in Book 85 of Mines, at page 335, records aforesaid.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, this 6th day of April, A.D. 1909.

J. C. Bradbury,
 County Recorder.



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 22, 1909.

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 J. H. Wilkerson

known as the SILVER TRAIL, LILLIAN, FAIRVIEW, SUN DANCE, AZTEC & MAUMELLE.

situate in HASSAYAMPA

Mining District, YAVAPAI County, ARIZONA

in Section Approx., Township No. 12 N., Range No. 2 W., Unsur., and

designated as Survey No. 2648, 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^s by claimant or his grantors, and that said improvements consist of 5 tunnels, 4 shafts, 4 cuts and 600 ft. of drifts and crosscuts, total value \$18,800.00. Shaft No. 3 and the workings therefrom, on the Silver Trail lode, value \$7700.00, being a common improvement for the benefit and development of all of the claims in this group, an undivided one-sixth interest therein, value \$1283-1/3, is properly credited to each of the claims in this survey.

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

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

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

Frank S. Ingalls,

United States Surveyor-General for Arizona.

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,

September 22, 1909.

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

J. H. Wilkerson

, known as the

SILVER TRAIL, LILLIAN, FAIRVIEW, SUN DANCE, AZTEC, & MAUMELLE.

situate in HASSAYAMPA mining district,

YAVAPAI

County,

ARIZONA

in Section APPROX., Township No. 12 N., Range No. 2 W., Unsur. within the Prescott National Forest Reserve. designated as Survey No. 2648

executed by J. J. Fisher, U. S. Deputy Mineral

Surveyor, July 15 - 18, 1909, under my instructions dated

July 14, 1909, have been critically examined and the necessary cor-

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

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Frank S. Lyzath

U. S. Surveyor-General for Arizona.