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(4-683.)

Mineral Survey No. 1278

Lot No. \_\_\_\_\_

Truscott

Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Chas. H. Hayden

KNOWN AS THE

Buckeye, Buckeye Part Ex, Standard and Empire

Heaven

Mining District,

Jerapui

County,

Arizona

Section

Approximately

Township

10 N

Range

5 W 08 1/2 W

Surveyed under instructions dated

Jan. 29<sup>th</sup>, 1898,

by

J. J. Fisher

U. S. Deputy Mineral Surveyor.

Claims located Sept 21/77; April 15/80; April 14/91 & Dec 20<sup>th</sup>, 1897.

Survey commenced February 1<sup>st</sup>, 1898.

Survey completed February 4<sup>th</sup>, 1898.

o 6-160

Address

Chas. H. Hayden

Stanton

Arizona



# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, E. H. Draper and C. H. Whitfield, do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally-pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the Mining Claim of Chas. H. Hayden

known as the Buckeye, Buckeye West Ex. Standard and Empire, situate in Maricopa mining district, Yavapai County, Arizona, in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_

E. H. Draper, Chainman.  
C. H. Whitfield, Chainman.

Subscribed and sworn to by the above-named persons before me this 1<sup>st</sup> day of February, 1898.

My commission expires May 10<sup>th</sup> 1900

J. J. Fisher  
Notary Public

I, E. H. Draper, do solemnly swear that I will well and truly perform the duties of axeman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of Chas. H. Hayden

known as the Buckeye, Buckeye West Ex. Standard & Empire, more fully described in the preceding affidavit.

E. H. Draper, Axeman.

Subscribed and sworn to by the said E. H. Draper before me this 1<sup>st</sup> day of

My commission expires May 10<sup>th</sup> 1900

February, 1898.

J. J. Fisher  
Notary Public

I, C. H. Whitfield, do solemnly swear that I will well and truly perform the duties of flagman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of Chas. H. Hayden

known as the Buckeye, Buckeye West Ex. Standard & Empire, more fully described in the preceding affidavit.

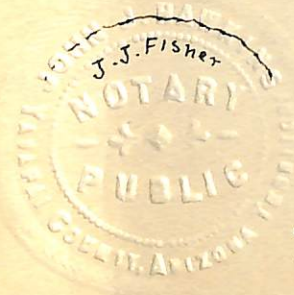
C. H. Whitfield, Flagman.

Subscribed and sworn to by the said C. H. Whitfield before me this 1<sup>st</sup> day of

February, 1898.

J. J. Fisher  
Notary Public

My commission expires May 10<sup>th</sup> 1900





# Survey No 1278

Foot.

## Buckeye Lode

Beginning at Initial mon. at east center end of Buckeye Lode, which is also S. W. center end mon. of Sultanna lode, Survey No 1267. Initial mon.

A granite stone 12x18x30 ins. set 1 foot in ground and surrounded by a mon. of stones. Cut a + for center point and I.M.B. No 1278. Same stone marked on opposite side I.M.S. No 1267. Identical with original loc. mon. built on Croppings of quartz vein.

A + on granite rock in place, marked B.R. I.M.B. No 1278 bes. S 2° 3' W 12 feet Johnsons Peak bes. N 70° 23' E, Highest point on Rich Hill bes. S 28° W

Thence N 34° 30' W  
Var 14° E

300 To cor. No 1.

Orig. loc. mon bes N 34° 30' W 10 feet. Cor. point falls upon a granite rock in place. Cut a + for corner point and B. No 1-1278. Same stone marked S. No 2-1267. for cor. No 2. Sultanna lode, Survey No 1267. Same rock marked S. No 4-1278. for cor. No 4. of Standard lode of this survey. Orig. loc. mon. of Standard lode bes. S 19° 15' E 225 feet. Along side corner point built a mon. of stones, 2 1/2 feet on base and 3 feet high. Johnsons Peak bes. N 73° 45' E  
W.S. I.M. No 1124 W.D. bes. N 11° 26' E 9064 feet. No other bearings

Thence S 72° 30' W  
Var 14° E

1496 To cor No 2. Identical with loc. mon. of Buckeye and Buckeye W. <sup>junction</sup> lodes. A granite stone 8x8x30", set 1 foot in ground, along side of which I built a mon. of stones, 3 feet on base and 3 feet high.



(2)

4

# Survey No 1278

Feet.

## Buckeye Lode

Stone marked B. No 2-1278, same stone marked B. H. & Ex No 1-1278, for cor. No 1 of the Buckeye West Ex. <sup>junction</sup> side of this survey. Same stone also marked S No 3-1278 for Cor. No 3 of Standard Lode of this survey. Orig. loc. mon. of Standard Lode bes. S  $89^{\circ} 15' E$  200 feet.

A + on granite rock in place, marked B. R. B. No 2-1278 bes. N  $77^{\circ} 49' E$  36 feet.

A + on granite rock in place, marked B. R. B. H. & Ex No 1-1278 bes. S  $76^{\circ} 3' W$  26 feet.

A + on granite rock in place, marked B. R. S. No 3-1278 bes. S  $7^{\circ} 45' E$  15 feet.

Rail Road Station at Congress Junction on the S. F. P. and P. R. R. bes. S  $81^{\circ} 2' W$  Jamell bes. N  $41^{\circ} 58' W$ .

## Thence S $34^{\circ} 30' E$

### Wav 140 E

300

To West center end Buckeye Lode and East center end Initial mon. of the Buckeye West Ex. <sup>junction</sup> side of this survey. Identical with location mon. a mon. of stones. 2 feet on base and 3 feet high.

A granite stone  $3 \times 15 \times 30$  set 1 foot in ground. Along side built a mon. of stones 3 feet on base and 3 feet high.

Stone marked H. C. E. B. No 1278 and on opposite side J. M. B. H. & Ex. No 1278.

A + on a granite boulder  $4 \times 8$  feet and 4 feet above ground, marked B. R. H. C. E. B. No 1278 bes. N  $56^{\circ} 27' E$  34.3 feet.

A + on granite rock in place, marked B. R. J. M. B. H. & Ex No 1278 bes. S  $26^{\circ} 28' W$  15 feet.

Quartz vein crops at west center end of Buckeye.



## Survey No 1278

Foot  
600

Buckeye Lode

Same course to cor. No 3.  
Identical with corner of the location.  
A granite stone  $4 \times 8 \times 30$ , set 1 foot in ground and surrounded by mow. of stones. Stone marked B. No 3-1278.

Same stone marked B. H. Ex No 4-1278, for  
cor No 4 of Buckeye West Ext. Lode this survey.  
A + on granite rock in place, marked  
B. R. B. No 3-1278 bes. N  $78^{\circ} 53' E$  32 ft.  
A + on granite rock in place, marked  
B. R. B. H. Ex. No 4-1278 bes. S  $23^{\circ} 39' W$  16 ft.  
Station at Congress Junction bes. S  $81^{\circ}$   
40' W about 8 miles.

Thence N  $72^{\circ} 30' E$ Var.  $14^{\circ} E$ 

1496

To cor. No 4.

Only loc. mow destroyed.  
A granite stone  $8 \times 10 \times 24$ , set 1 foot in ground, along side built a mow. of stones. Stone marked B. No 4-1278.

Same stone marked on opposite side  
S. No 3-1267 for cor. No 3. of Sultanus  
Lode Survey No 1267.

Corner point inaccessible with instru-  
ment. Took no bearings.

Changed instruments to Initial mow.  
and ran course from there to cor.  
No 4. ~~S  $54^{\circ} 50' E$~~  From cor. No 4

~~corner point visible from initial monument. See N. 1216 p.~~

Thence N  $34^{\circ} 30' W$ Var.  $14^{\circ} E$ 

300

To Initial mow. the place of beginning  
survey of exterior boundaries.



Survey No 1278

Feet

Buckeye West Extension Lode

Beginning at Initial <sup>mon</sup> at east center end of claim and west center end of Buckeye Lode of this Survey. Monument described above.

Thence N 34° 30' W

Var. 14° E

300

To cor. No 1. Identical with corner of the location. The same being common with Cor No 2, Buckeye and Cor No 3, Standard of this Survey. Corner described above. U.S.L.M. No 1124 W.D. bes. N 19° 5' E 9873 ft.

Thence S 83° 15' W

Var. 14° E

440

To out crop of min. Owing to the dip of the min, being about 15° from the horizontal and the contour of the mountain the course of the min is north westerly and leaves the Buckeye West extension

550

To Cor. No 2. Orig loc. mon bes. S 83° 15' W 90 feet. A mon. of stones 2 feet in base and 2 1/2 feet high. A granite stone 4" x 8" x 3", set 1 foot in ground and surrounded by a mon. of stones. Stone marked B.W. Ex. No 2-1278. Same stone marked E. No 3-1278 for cor. No 3 of Empire Lode of this Survey. A + on granite rock in place, marked B.R. B.W. Ex. No 2-1278 bes. N 73° 50' E 8.6 ft. A + on granite rock in place, marked B.R. E No 3-1278 bes. N 11° E 18 feet. Station at Compass junction bes. S 80° 58' W. Stanton P.O. bes. S 47° 15' W about 1 mile.



# Survey No 1278

## Buckeye West Extension

feet

Thence S 34° 30' E  
Var 14° E

300

To west center end.  
A granite stone 5" x 14" x 24", set 1 foot  
in ground and surrounded by mon. of  
slates. Stone marked W. C. & B. W. Ex. No 1278  
A + on granite boulder 4 x 8 feet, 4 feet above  
ground, marked B. R. W. C. & B. W. Ex. No 1278  
Bearing S 23° 15' W 12 feet  
Station at Congress Junction bearing S 81° 20' W  
about 8 miles.

600

Out crop of quartz vein bearing N 83° 15' E 35'  
Same course to Cor No 3.  
Oily loc. mon. a mon of stones 2 feet on  
base and 2 feet high. bearing S 83° 15' W 850 feet.  
A granite stone 6" x 8" x 30", set 1 foot in  
ground, along side of which I built a  
mon. of slates, 3 feet on base and 3 feet  
high. Stone marked B. W. Ex. No 3-1278  
A + on granite rock in place marked  
B. R. B. W. Ex. No 3-1278 bearing N 34° 30' W 9.1 feet.  
No other bearings available.

Thence N 83° 15' E  
Var. 14° E

550

To cor. No 4, being common with cor  
No 3. Buckeye side of this survey.  
Corner described above.

Thence N 34° 30' W  
East Var 14° E

300

To west center end, initial mon.  
The place of beginning survey of ex-  
tension boundaries.



(6)  
Survey No 1278

Feet.

Standard, Lode

Beginning at the initial monument of the Standard Lode at east end of claim.

A mon. of stones 3 feet in base and 3 feet high. Identical with the mon. of the location.

A granite stone  $5 \times 8 \times 30$ ", set 1 foot in ground. Along side built a mon. of stones  $3 \times 3$  feet 4 feet high.

A + on a granite rock in place, marked B.R. & M.S. No 1278 bearing  $S 89^{\circ} 35'$  at 6.9 feet. Johnsons Peak bearing  $N 73^{\circ} E$

Thence  $N 19^{\circ} 15' W$

Var.  $14^{\circ} E$

300 To cor. No 1.

Orig. loc. mon. bearing  $N 19^{\circ} 15'$  at 24 feet.

A mon. of stones 2 feet in base and  $2\frac{1}{2}$  feet high.

A granite stone  $6 \times 18 \times 30$ ", set 1 foot in ground and surrounded by a mon. of stones. Stone marked S, No 1-1278

A + on granite rock in place, marked B.R. & M.S. No 1-1278 bearing  $N 9^{\circ} 45'$  at 17 feet.

Johnsons Peak bearing  $N 75^{\circ} 25' E$ .

M.S. L.M. No 1124 at D. bearing  $N 12^{\circ} 23' E$  8776.6 feet.

Thence  $S 74^{\circ} 57' W$

Var.  $14^{\circ} E$

150.0

To cor. No 2.

Orig. loc. mon. bearing  $S 74^{\circ} 57'$  at 18 feet, a mon. of stones 2 feet in base and 2 feet high.

A granite stone  $6 \times 8 \times 30$ ", set 1 foot in ground. Along side built a mon. of stones 3 feet in base and 3 feet high.

Stone marked S No 2-1278.



(7)  
Survey No 1278

Feet

Standard Lode

A granite rock in place, marked + B.T.B.  
S No 2-1278 bes. S  $14^{\circ} 27' E$  7.5 feet.  
Station at Congress Junction bes. S  $80^{\circ} 15' W$

Hence S  $19^{\circ} 15' E$   
Var.  $14^{\circ} E$

300 To West Center end.

A granite stone  $4" \times 8" \times 24"$ , set 1 foot in ground, along side built a mon. of stones 3 feet in base and 3 feet high.  
Stone marked H.C.E.S. No 1278.

A + on granite rock in place, marked B.R. H.C.E.S. No 1278 bes S  $73^{\circ} 35' W$  2 x feet.  
Identical with west center end of the location.

400 Same course to cor. No 3.

Orig loc. mon bes S  $19^{\circ} 15' E$  200 feet.

Cor No 3. is common with corners No 2. Buckeye and cor No 1 Buckeye West <sup>extension</sup> of this survey. Corner described above.

Hence N  $72^{\circ} 30' E$   
Var  $14^{\circ} E$

1496 To Cor No 4.

Corner point common with cor. No 1. Buckeye lode of this survey and, corner No 2. Sultanna lode of Survey No 1267. Corner described above.  
Orig. location mon. a mon. of stones 2 feet on base and 2 feet high bes. S  $19^{\circ} 15' E$  225 feet.

Hence N  $19^{\circ} 15' W$   
Var.  $14^{\circ} E$

36 To Initial mon. the place of beginning survey of exterior boundaries.



# Survey No 1278

Feet

## Empire Lode

Beginning at discovery mon. a mon. of stones 2 feet in base and 2 feet high.

Thence  $N 43^{\circ} 15' W$   
Var.  $14^{\circ} E$

750

To north center end. Identical with Loc. mon.

A granite stone  $8 \times 10 \times 33$ , set 18" in ground and along side built a mon. of stones 3 feet in base and 3 feet high. Stone marked N.C.E.E. No 1278.

A + on granite rock in place, marked B.R. N.C.E.E. No 1278 bes.  $N 55^{\circ} 37' W$  9.2 feet.

A + on granite rock in place, marked B.R. N.C.E.E. No 1278 bes.  $S 81^{\circ} 35' E$  12.5 feet.

Stanton P.O. bes.  $S 35^{\circ} 35' W$

Multure Peak bes.  $S 11^{\circ} 45' W$

Congress Junction bes.  $S 78^{\circ} 40' W$

Thence  $N 83^{\circ} 15' E$   
Var.  $14^{\circ} E$

300

To cor. No 1. Identical with cor. of <sup>Loc</sup> location.

A granite stone  $8 \times 8 \times 24$ , set 1 foot in ground, along side built a mon. of stones 3 feet high and 3 feet in base. Stone marked E, No 1-1278.

A + on granite rock in place, marked B.R. E, No 1-1278 bes.  $S 22^{\circ} 40' W$  12.5 feet

A + on granite rock in place, marked B.R. E, No 1-1278 bes.  $N 36^{\circ} 35' E$  12 feet

Stanton P.O. bes.  $S 37^{\circ} 45' W$

Multure Peak bes.  $S 12^{\circ} 15' W$

U.S. L.M. No 1124 H.D. bes  $N 27^{\circ} 3' E$   
9247.9 feet.



## Survey No 1278

Empire Lode  
 Thence  $S 43^{\circ} 15' E$   
 Var.  $14^{\circ} E$

- | Feet   |  |
|--------|--|
| 750    | To mon. of stones, 2 feet on base and $2\frac{1}{2}$ feet high.  |
| 1390.4 | To intersection of line 2-3 of Standard Lode of this Survey at $N 19^{\circ} 15' W 98.8$ feet from Cor. No 3 Standard Lode   |
| 1489.7 | To intersect line 3-4 of Standard Lode of this survey at $N 72^{\circ} 30' E 114.6$ feet from Cor. No 3. Standard Lode.  |
| 1500   | To Cor No 2. Identical with cor. of location.<br>A granite stone $5" \times 14" \times 30"$ , set 1 foot in ground and along side built a mon. of stones 3 feet on base and 3 feet high Stone marked E. No 2-1278.<br>A + on granite rock in place, marked B.R. & E No 2-1278 bes. $S 38^{\circ} 58' W 17.6$ feet<br>A + on granite rock in place, marked B.R. & E No 2-1278 bes. $S 22^{\circ} 35' E 18.5$ feet<br>Station at Congress Junction bes. $S 80^{\circ} 55' W$ |

Thence  $S 83^{\circ} 15' W$   
 Var.  $14^{\circ} E$

- |     |  |
|-----|--|
| 50  | To Cor's No 2. Buckeye. No 1. Buckeye West Extension and No 3. Standard Lodes of this Survey.  |
| 300 | To south center end, Identical with south center end of the loc.<br>A granite stone $10" \times 10" \times 24"$ , set 1 foot in ground and along side built a mon. of stones 3 feet on base and 3 feet high. Stone marked S.C.E.E. No 1278<br>A + on granite rock in place, marked B.R. S.C.E.E. No 1278 bes. $S 49^{\circ} E 8$ feet. |
| 600 | Same course along north side line of Buckeye West Extension to Cor. No 3. Identical with corner of the location. Corner described above.   |



Survey No 1278  
Empire Lode

750  
1428.7

Thence  $N 39^{\circ} 17' W$   
Var.  $14^{\circ} E$

To mon. of stones 2 feet on base  
and  $2\frac{1}{2}$  feet high.

To cor. N.H. Identical with cor. of  
the location.

A granite stone  $6 \times 8 \times 2\frac{1}{2}$ , set 1 foot in  
ground, and along side built a mon.  
of stones 3 feet on base and 3 feet  
high.

Stone marked E. N.H.-1278

A+ on granite rock in place, marked  
B.R.E. N.H.-1278 bes.  $N 2^{\circ} 12' W 38$

190

Thence  $N 83^{\circ} 15' E$   
Var.  $14^{\circ} E$

To north center end, to place of beginning  
Survey of exterior boundaries.

Location

This claim is located on unsurveyed  
land, approximately in T. 10 N. R. 5 W  
G + S. R. M. In Weaver Mining District  
Yavapai Co Arizona. The adjoining  
claim is to Sultanau, Survey No 1267  
on the east, no other adjoining claims.

Area.

|      |   |                     |
|------|---|---------------------|
|      | Buckeye Lode  | 19.70+ acres        |
|      | Buckeye West Ext. Lode  | 6.70+ acres         |
|      | Standard Lode   | 12.62+ acres        |
|      | Empire Lode Total area.   | 15.09 acres         |
| Less | Conflict with Buckeye Lode<br>of this survey, 205,929. ft = 0.0047 acres              |                     |
| Less | Conflict with Standard Lode<br>of this survey, 2201,3924. ft. = 0.0508 acres. 0.0552; |                     |
|      | Net area Empire Lode  | <u>15.03+ acres</u> |
|      | Total area Lode claim   | 54.05+ acres        |



# Survey No 1278

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and ~~the~~ <sup>his</sup> granters, is not less than five hundred dollars, and that said improvements consist of

Buckeye Lode.

The discovery open cut No. 1. of the Buckeye Lode, 4 x 12 feet 15 foot face, in rock, which bears from Cor. No. 1 S 28° 18' E 300 feet.

Value \$400.00

An incline shaft No. 2., 4 x 6 feet, 45 feet deep on incline of vein, which bears from Cor. No. 1. S 16° 42' E 320 feet.

Value \$450.00

An open cut No. 3, along on vein, 3 x 6 feet, 25 feet long. The west end of which bears from Cor. No. 1 S 3° 58' E 360 feet.

Value \$50.00

An Incline No. 4, at west end of Open cut No. 3. 4 x 30 feet, 20 foot face, which bears from Cor. No. 1. S 3° 58' E 360 feet

Value \$300.00

An open cut No. 5, 4 x 20 feet, 15 foot face, at right angles to course of vein, which bears from Cor. No. 3. N 63° 20' E 1180 ft.

Value \$150.00

An open cut No. 6, 4 x 25 feet, 15 foot face, which bears from Cor. No. 3, N 62° 8' E 940 feet.

Value \$200.00

An open cut No. 7, 4 x 10 feet along vein and 8 foot face, which bears from Cor. No. 3 N 58° 56' E 885 feet

Value \$50.00



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Survey No 1278

Improvements  
Buckeye Lode

A shaft No 8, 4 x 6 feet, 30 feet deep,  
which bears from Cor. No 3, N 56° 40' E 850 ft.  
Value \$300.00

A shaft No 9, 4 x 6 feet, 40 feet deep  
which bears from Cor. No 3, N 56° 33' E  
800 feet  
Value \$400.00

A shaft No 10, 4 x 6 feet, 15 feet deep  
which bears from Cor. No 3, N 23° 59' E  
617 feet.  
Value \$150.00

An open cut No 11, 4 x 10 feet along  
vein, 8 foot face, which bears from  
Corner No 3, N 50° 47' W 298 feet  
Value \$50.00

A Blacksmith Shop 10 x 15 feet 10 feet  
high, which bears from Cor No 3  
N 43° 10' E 685 feet.  
Value \$50.00

A rock cabin 15 x 25 feet 10 feet high  
which bears from Cor No 3, N 21° 12' E  
525 feet.  
Value \$100.00

Buckeye West Extension

A discovery shaft No 1, 4 x 6 feet, 15 feet  
deep, which bears from Initial mon.  
at east center end S 81° 30' W 170 feet  
Value \$150.00

An open cut No 2, which bears from  
West center end mon. N 83° 15' E 25 feet  
Open cut 25 feet along vein, 15 feet on  
inclined and 10 foot face. Value \$250.00



## Survey No 1278

## Improvements

## Buckeye West Extension

An open cut No 3. 4 x 20 feet, 8 foot face, which bears from Cor. No 2. S 47° E 155 feet.

Value \$150.00

An open cut No 4. 4 x 20 feet, 8 foot face, which bears from Cor No 2. S 74° 30' E 105 feet.

Value \$150.00

## Standard Lode

A discovery open cut No 1. 6 x 20 feet, 10 foot face, which bears from Initial mon. of Standard at East end of claim S 48° 15' E 38 feet.

Value \$200.

A shaft No 2. 4 x 6 feet 10 feet deep which bears from Cor. No 3. N 47° E 210 ft.

Value \$100.00

A shaft No 3. 4 x 6 feet 30 feet deep, which bears from Cor. No 3. N 36° 44' E 155 ft.

Value \$300.00

## Empire Lode

A discovery open cut No 1. which bears from North Center end mon. S 43° 15' E 750 feet, 4 x 6 feet 10 foot face

Value \$100.

An open cut No 2. 4 x 20 feet, 10 feet on incline of vein, which bears from Cor. No 1 S 21° 45' E 287 feet

Value \$100.00



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Survey No 1278  
Improvements  
Empire Lode

An open cut No 3. 4 x 15 feet 10 foot face  
which bears from cor. No 1 S 5° 56' W 290 feet  
Value \$50.00

An open cut No 4. 4 x 6 feet 10 feet face.  
which bears from cor. No 1 S 5° 42' E 300 feet  
Value \$50.00

An open cut No 5. 4 x 20 feet along  
mine, 6 foot face, which bears from  
cor. No 1 S 20° 15' E 350 feet.  
Value \$50.00

A shaft No 6. 4 x 6 feet 10 feet deep  
which bears from cor. No 1 S 27° 14' E  
418 feet  
Value \$100.00

An open cut No 7. 4 x 10 feet 8 foot  
face, which bears from cor. No 3.  
N 76° 45' E 110 feet.  
Value \$25.00

An open cut No 8. 4 x 6 feet 6 foot  
face, which bears from cor. No 3.  
N 39° 15' E 150 feet.  
Value \$20.00

Instrument

The survey was made with a Gurley solar  
transit. The courses were deflected from the  
true meridian as determined by solar  
and Polaris observations. The distances  
were measured with a 100 foot steel chain.

Priscott Argued  
Feb 24<sup>th</sup> 1898.

J. J. Fisher  
U. S. Dep. Min. Surveyor.



Survey No 1278  
Course and length of veins

Buckeye Lode

General course of vein is  $S 72^{\circ} 30' W$   
Vein crops the entire length of claim, that is, 1496 feet.

Buckeye West Extension

Being a continuation of Buckeye Lode.  
General course of vein is  $S 83^{\circ} 15' W$ .  
Vein crops for 525 feet on this course  
Thence owing to the vein being very flat  
and the contour of the hill the vein  
leans  $N 18^{\circ} 30' W$  300 feet crossing to  
north side line of the claim at 110th  
from N.W. corner.

Empire Lode

Being a continuation of the Buckeye  
Lode.

General course of vein is  $N 39^{\circ} 17' W$   
Vein crops the entire length of the  
claim.

The cropping of vein is indicated by  
broken line on the different claims.

Standard Lode

Vein crops for about 100 feet at each  
end of claim, General course  $S 74^{\circ} W$   
At west end of claim vein crops for  
about 700 feet on Standard claim.

General course  $S 74^{\circ} W$

The Standard vein leaves the Standard  
ground at west center end of claim  
and apparently joins the Buckeye  
Lode on the Empire claim at about  
 $N 40^{\circ} W$  250 feet from south center end  
of Empire claim.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher  
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines  
 corners and boundaries described in the foregoing field notes of the survey of the mining claim  
 of Chas. H. Hayden  
 known as the Buckeye, Buckeye West Ex. Standard and Empire  
 and showing the respective capacities in which they acted.

- E. H. Draper ..... , Chairman.
- C. H. Whitfield ..... , Chairman.
- E. H. Draper ..... , Axman.
- C. H. Whitfield ..... , Flagman.

## FINAL OATHS OF ASSISTANTS.

We, E. H. Draper  
 and C. H. Whitfield ..... , do solemnly swear that we assisted J. J. Fisher  
 ..... , United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Rich Hill Gold Co.

..... , known as the Buckeye, Buckeye West Ex. Standard and Empire ..... , represented  
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under  
 his direction; and that said survey has been in all respects, to the best of our 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  
Ozark.

- E. H. Draper ..... , Chairman.
- C. H. Whitfield ..... , Chairman.
- E. H. Draper ..... , Axman .
- C. H. Whitfield ..... , Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 5<sup>th</sup> day of February, 1898

J. J. Fisher  
 Notary Public

My Commission expires  
 May 10<sup>th</sup> 1900



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, J. J. Fisher, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated January 29<sup>th</sup>, 1898, 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 Chas. H. Hayden, known as the Buckeye, Buckeye Mt. Ex. Standard and Empire, situate in Navajo Mining District, Navajo County, Arizona, in Section Approximately, Township No. 10 N, Range No. 5 W, and designated as Survey No. 1278, 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. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher  
 U. S. Deputy Mineral Surveyor, before me Frederick A. Jitle Register  
U. S. Land Office Prescott, Arizona this 24  
 day of Feb, 1898.

Frederick A. Jitle  
 Register

UNITED STATES LAND OFFICE  
 PRESCOTT, ARIZ.



# Affidavit of Five Hundred Dollars Improvements.

We E. H. Draper and C. H. Whitfield

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Buckeye Buckeye Standard and Empire mining claims, situated in

Weaver Mining district, Yavapai County, Arizona Territory, for which Chas. H. Hayden

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, and further that we are not personally interested in said mine.

E. H. Draper  
C. H. Whitfield

TERRITORY OF ARIZONA,  
County of Yavapai } ss.

SWORN to and subscribed before me, this

5<sup>th</sup> day of February 1898

J. J. Fisher  
Notary Public

J. J. Fisher

My Commission Expires  
May 10<sup>th</sup> 1900



BUCKEYE LODGE.

NOTICE OF LOCATION.

I, the undersigned claim for mining purposes, Fifteen hundred (1500) feet on this ledge of Gold bearing quartz, and Three hundred-300- feet on each side of the center of ledge, with all its' dips, spurs, angles, wood, water and whatsoever may be contained within the limits.

This Claim commences at the S. West end of the Sultana, Running thence Fifteen hundred -1500- feet South of West on the ledge to a monument, Thence Three hundred -300- feet North to a monument, thence fifteen hundred -1500- feet East to a monument, thence Six hundred feet South to a monument, thence fifteen hundred -1500- feet West to a monument, thence three hundred -300- feet North to the West center monument.

This Claim shall be known as the BUCKEYE, being in the Weaver Mining District Yavapai Co. A. T. on the top of Rich Hill.

Dated on the ground this 21st day of September, 1877.

Locator William Dodson.

Filed for record at the request of George W. Bird, September 24<sup>th</sup> 1877, at 9.0'clock A.M. and duly recorded in Book F, 6 of Mines-Records of Yavapai County, Arizona Territory at Folios 20 - 21-

William Wilkerson

County Recorder.

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TERRITORY OF ARIZONA, §

COUNTY OF YAVAPAI. §SS

I, W. I. JOHNSON, Recorder in and for said County, in said territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the location notice Buckeye Lode as the same appears of record in Book F. 6, Folios 20 and 21. Records of Yavapai County Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal this 27th., day of Jan., A. D. 1898.

.....  
*W. I. Johnson*  
.....  
County Recorder.



## BUCKEYE WEST EXTENSION.

## NOTICE OF RELOCATION

OLD WEAVER MINING DISTRICT, YAVAPAI COUNTY,  
ARIZONA TERRITORY, April 15<sup>th</sup> 1880.

I, William Partridge, the undersigned do hereby relocate George W. Birds and John Timmermans Quartz Claim on top of Rich Hill, I do hereby locate and claim for mining purposes Fifteen Hundred (1500) feet linear measurement in extent in length along on this main ledge of Quartz and I claim Six hundred (600) feet wide or in width linear measurement, or three hundred (300) feet on each side or from the center of the aforesaid ledge or vein of Quartz. This Claim commencing at the South West or West end of the Buckeye Quartz Claim at a monument on the West end of the Buckeye Ledge of Quartz, and its the first extension West of the Buckeye Quartz Claim on Rich Hill, and running in a South-westerly or West course this claim being the second South West or West extension of the Sultana Quartz Claim, on the West end. I claim the exclusive right of all the surface ground on each side of the ledge in extent in length and in width inside the lines of the aforesaid Lode or Ledge or vein of Quartz, with all dips, spurs and angles and variations and all minerals contained therein, Gold, Silver, Lead or Copper, and all valuables contained therein, and I claim the exclusive right of possession and enjoyment of all the water within the lines of the aforesaid Claim. I William Partridge claim fifteen hundred (1500) feet linear measurement on the aforesaid claim. Weaver Mining District, Yavapai County, Arizona Territory April 15<sup>th</sup> 1880.

Recorded at request of Wm. Partridge June 12<sup>th</sup> 1880 at 9.0<sup>o</sup> clock, A.M. in Book I, 9, of Mines, Records of Yavapai County Arizona at pages 350 - 351.

William Wilkerson

County Recorder.

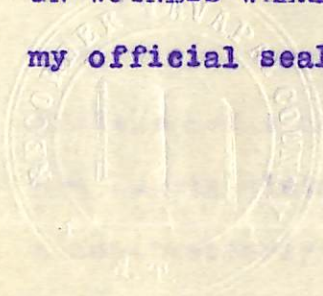
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TERRITORY OF ARIZONA, §  
COUNTY OF YAVAPAI. §SS.

I, W. I. JOHNSON, Recorder in and for said county, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the location notice of the Buckeye West Extension mining claim as the same appears of record in Book I, 9 of Mines, pages 350 - 351. Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, this 27th., day of January, A. D. 1898.



*W. I. Johnson*  
.....  
County Recorder.



STANDARD.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS That I william Partridge the undersigned have this day located 1500 feet of this vein or lode bearing precious metals, with all dips, spurs, angles and variations, with surface ground 300 feet on each side of vein, with all mineral deposits contained therein, and all timber and water thereon, or appurtenant thereto according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows, Commencing at this ~~###~~ Monument and Notice and running 300 feet in an Southeasterly direction to a monument on the S.E. corner, or to the adjoining end of the Buckeye Quartz Claim or to the N.E. corner of the Buckeye ledge on Rich Hill or to the S.E. corner of this Standard quartz claim, thence running from the foresaid corner in a Southwesterly direction parallel with the ledge 1500 feet to a monument at S.W. corner, thence right angles across ~~###~~ the ledge in a Northwesterly direction 600 feet to monument at N.W. corner; thence parallel with the lode in a Northeasterly direction 1500 feet to a monument at N.E. corner; thence at right angles across the ledge in a South easterly direction 300 feet to the place of beginning. This Claim is situated on Rich Hill in Weaver Mining District, Yavapai County, Arizona and may be more generally described as situated and it adjoins on the North side of the Buckeye quartz claim on Rich Hill and runs parallel with the Buckeye quartz claim on the North side, and commencing at a low sag between two low rocky peaks one on the South and one on the North a short distance from

location, and this Claim shall be known as the Standard Mining Quartz Claim, on Rich Hill located April 14<sup>th</sup> 1892.

By William Partridge  
Claimant.



Recorded at request of Wm. Partridge, May 4<sup>th</sup>, A.D., 1892 at 9 o'clock A.M. in Book 34 of Mines pages 230, 231 & 232, Records of Yavapai County, Arizona.

Charles H. Akers

(SEAL)

County Recorder.

By F.A. Tritle, Jr.,

Deputy.

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TERRITORY OF ARIZONA §  
                                  § SS.  
COUNTY OF YAVAPAI §

I, W. I. JOHNSON, Recorder in and for said County, in said Territory, and Custodian of the Records thereof DO HEREBY CERTIFY that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Location Notice of the "STANDARD" Mining Claim as the same appears of record in Book 34 of Mines, pages 230, 231 and 232, Records of Yavapai County Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal this 27th day of January, A.D., 1898.

..... *W. I. Johnson* .....  
County Recorder.

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EMPIRE.

NOTICE OF MINING LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Empire 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 C. H. Hayden the undersigned, on the 20th. day of December 1897

The length of this claim is 1500 feet, and I claim 750 feet in a North westerly direction and 750 feet in a South Easterly direction from the center of the discovery open cut, 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 West to the South East.

The claim is situated and located in the Weaver Mining District, in Yavapai County, in the Territory of Arizona, about 1 1/2 miles in a North easterly direction from Stanton, on the North West slope of Rich Hill.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a Mon. of stones at a point in a North Westerly direction 750 feet from the discovery open cut ( at which this notice is posted), being in the center of the West end line of said claim; thence northerly 300 feet to a Mon. of stones, being the N.W. corner of said claim; thence Easterly 750 feet to a mon. of stones at the center of the North side line of said claim; thence Easterly 750 feet to a mon. of stones being at the N.E. corner of said claim; thence Southerly 300 feet to a mon. of stones at the center of the East end of said claim; thence Southerly 300 feet to a mon. of stones, being at the S.E. corner of said claim; thence Westerly 750 feet to a mon. of stones being at the center of



the South side line of said claim;thence Westerly 750 feet to a mon.of stones at the S.W. corner of said claim;thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six,of Title XXXII, of the Revised Statutes of the United States,and 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 20th day of December,1897

Chas H. Hayden.

Witness: John C. Henry.

Filed and recorded at request of J.J.Fisher,Jan.,22" A.D. 1898,at 2:10 O'clock P.M.in Book 50 of Mines,page 19. Records of Yavapai County,Arizona.

(Seal) W.I.Johnson,  
County Recorder.

By E.C.Averyt,Deputy.

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TERRITORY OF ARIZONA, §  
  §  
COUNTY OF YAVAPAI.     §§S.

I, W.I. JOHNSON, Recorder in and for said county, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the location notice of the Empire Mining Claim as the same appears of record in Book 50 of Mines, page 19. Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, this 27th, day of January, A.D. 1898.

*W.I. Johnson*  
.....  
County Recorder.



(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,

Tucson, Arizona,

March 26th, 1898.

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 Chas H. Hayden,

\_\_\_\_\_ , known as the

Duckeye, Duckeye West Extension, Standard & Empire

situate in Weaver, mining district,

Yavapai County, Arizona,

in, ~~Section~~ approximately, Township No. 10 N., Range No. 5 W. G. & S. R. B. & Mer.

(unsurveyed), designated as Survey No. 1278.

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

Surveyor, February 1-4, 1898, under my instructions dated

January 29th, 1898, have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and

the Survey they describe, are hereby approved. A true copy of the copy of the location

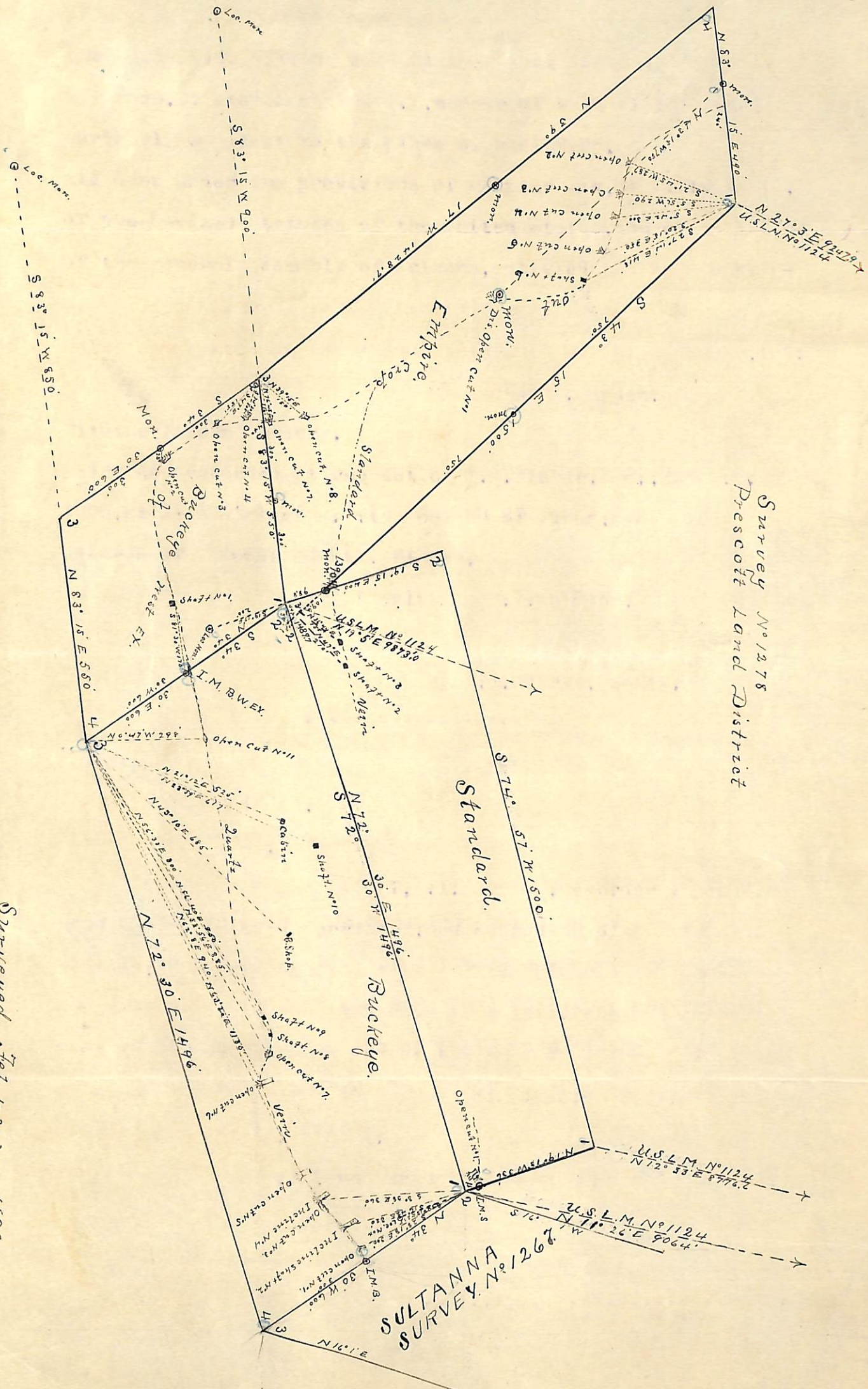
certificate filed by the applicant for survey is included in the field notes.

George Christ

U. S. Surveyor General for Arizona.



Survey No. 1278  
Prescott Land District



Surveyed Feb. 1-2-3-4-1898  
by J. J. Finzer  
U.S. Dep. Min. Surveyor.