

M
S
-

0
1
3
6
5

U S L M 1365

23/91

1

(4-683.)

Mineral Survey No. 1365

Lot No.

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

United Verde Jr. Copper Mining Co.

KNOWN AS THE

Reservation Deer Trail, Columbian, Red Willow, Bellows and
Copper Glance, in Verde Mining District,
Yavapai County, Arizona

Approximately in Section 36, Township 16 N., Range 2 E.

Surveyed under instructions dated May 3, 1899,

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

Claim located Oct. 18/92, Feb. 2nd/93, Jun. 1st/93, Nov. 10th/93, Mar. 7th/95, Mar. 2nd/95

Survey commenced May 4th, 1899,

Survey completed May 7th, 1899

o 6-160

Address

Jno. J. Hawking Joseph A. Wallace
atty in fact for claimants

Jerome
Arizona

PRELIMINARY OATHS OF ASSISTANTS IN
SURVEY OF MINING CLAIM.

WE, E. H. Draper and J. H. Hutchenson,

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 United Verde Jr. Copper Mining Co.

Reservation, Deer Trail, Columbian, Red Willow, Bellevue & Copper Glance, known as the
situate in Verde mining district,
Gavapai County, Arizona, approximately,
in Section 36, Township No. 16 N, Range No. 2 E.

E. H. Draper, Chainman.

J. H. Hutchenson, Chainman.

Subscribed and sworn to by the above-named persons before

My commission me this 4th day of May, 1899.
Expires May 10-1900

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 United Verde Jr. Copper Mining Co.

Known as the Reservation, Deer Trail, Columbian
known as the Red Willow and Copper Glance & Bellevue,
more fully described in the preceding affidavit.

E. H. Draper, Axeman.

Subscribed and sworn to by the said E. H. Draper
before me this 4 day of

My commission May, 1899.
Expires May 10-1900

J. J. Fisher

Notary Public

I, J. H. Hutchenson, 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 United Verde Jr. Copper Mining Co.

Known as the Reservation, Deer Trail, Columbian
known as the Red Willow, Bellevue and Copper Glance,
more fully described in the preceding affidavit.

J. H. Hutchenson, Flagman.

Subscribed and sworn to by the said J. H. Hutchenson
before me this 4th day of

May, 1899

J. J. Fisher

Notary Public

My commission
expires May 10-1900

Survey No 1365-

Fut.

Reservation Lode

Beginning at cor. no 1. Identical with S.W. cor. of the location. A mon. of stones and pine post 2" x 4" x 4' long marked S.W. cor. R.

A granite stone 6 x 10 x 24 ins. set one foot in ground, along side built a mon. of stones 3 feet on base and 3 feet high.

Stone marked R. No 1-1365

A + on a granite rock in place, marked B.R. R No 1-1365 bes. S 51° 50' W 44.5 feet.

A + on a granite rock in place, marked B.R. R No 1-1365 bes. N 46° 40' W 70 feet.

N.S.L.M. No 1365 V.D. bes. S 13° 4' W 2843.3

The S.E. cor. cor. No 2. Columbian lode of this survey bes. N 12° 25' E 230.2 feet.

The N.E. cor. cor. No 3. Red Willow lode of this survey bes S 69° 26' W 4101.7 feet.

Hence N 19° 45' W

Var. 14° E

- 163.5 To intersect line 1-2 Columbian lode at S 55° 55' W 125.4 feet from cor No 2. Columbian lode of this survey.
- 685.0 To intersect line 3-4 at S 57° 15' W 87 ft from cor. No 3. Columbian lode of this survey
- 770 To mon. of stones. 2 feet on base and 18 ins high from which another mon. bes. N 71° E 300 feet. a mon. of stones 2 feet on base and 2 feet high.
- 990 To grade, cause N.E. width 10 feet.
- 1215 To cor. no 2. Identical with S.W. cor. of the location a mon. of stones and pine post 2" x 4" x 4' long marked S.W. cor. R. corner point on solid granite rock in place. cut a + for corner point and R. No 2-1365, along side built a mon. of stones 3 feet on base and 3 feet high. A + on a granite rock in place, marked B.R. R No 2-1365 bes S 76° 30' W 26 feet. A + on a granite rock in place, marked B.R. R No 2-1365 bes. S 51° 50' E 16 feet.

Survey No 1365

Foot.

Reservation Lode

Hence N $71^{\circ} E$

Var. $14^{\circ} E$

560

To Cor. No 3,

Orig loc. mon. bes N $14^{\circ} 34' W$ 122 feet a mon.
of stones and pine post 2" x 4" x 4' long, marked
N.E. cor. R.

A porphyry stone 6 x 10 x 30 ins. set one foot
in ground, along side built a mon. of
stones. 3 feet on base and 3 feet high.
Stone marked R. No 3-1365.

A + on a porphyry rock in place, marked
B.R. R. No 3-1365 bes. S $84^{\circ} 30' W$ 20.5 feet

A + on a porphyry rock in place, marked
B.R. R. No 3-1365 bes. N $46^{\circ} 50' W$ 31.6 feet.

Hence S $14^{\circ} 34' E$

Var. $14^{\circ} E$

135

To gulch, curve N.E. width 10 feet.

1218.5

To cor. No 4. Identical with S.E. cor.
of the location. A mon. of stones and
pine post 2" x 4" x 4' long, marked S.E. cor.
R.

A porphyry stone 5 x 10 x 24 ins.
set one foot in ground and along side
built a mon. of stones 3 feet on base
and 3 feet high, stone marked
R. No 4-1365

A + on a porphyry rock in place, marked
B.R. R. No 4-1365 bes. N $71^{\circ} 4' W$ 98.5 feet

A + on a porphyry rock in place, marked
B.R. R. No 4-1365 bes. S $83^{\circ} 38' W$ 50.5 feet.

Hence S $71^{\circ} W$

Var. $14^{\circ} E$

450

To Cor. No 1. The place of beginning
survey of exterior boundary lines.

Survey N° 1365

Feet.

Columbian Lode

Beginning at Cor. N° 1.
Old loc. now. a mow. of stones and pine post
 $2'' \times 4'' \times 4'$ long, marked S.W. cor. C. bes. S 55°
55' N 18.3 feet.

A slate stone $8 \times 12 \times 2$ ins. set one foot in
ground, along side built a mow. of stones
3 feet on base and 3 feet high.

Stone marked C. N° 1-1365.

A + on a slate reef, marked B.R. C. N° 1-
1365 bes. S 57° 49' N 17.5 feet, A + on
a porphyry rock in place, marked B.R.
C. N° 1-1365 bes. N 68° 47' E 9.8 feet.

The N. W. cor. cor. N° 2. Red Willow lode of
this survey bes. N 39° 22' E 254.2 feet,
U.S. L.M. N° 1365 bes. S 10° 9' E 2289.7 ft.

To
Hence N 55° 55' E

Var. 14° E

- 229.8 To intersect line 1-2. Red Willow lode
of this survey. and line 3-4 Bellvue lode
of this survey at S 23° E 73.8 feet from cor.
N° 2. Red Willow lode.
- 517.1 To intersect line 2-3 Red Willow lode
at N 70° 45' E 282.9 feet from cor. N° 2.
- 1197.9 To intersect line 1-2. Reservation lode
of this survey at N 19° 45' N 163.5 feet
from cor. N° 1.
- 1323.3 To cor. N° 2. Identical with S.E.
cor. of the location, a mow. of stones and
pine post $2'' \times 4'' \times 4'$ long, marked S.E. cor.
C. A porphyry stone $6 \times 8 \times 2$ ins. set
one foot in ground, along side built
a mow. of stones 3 feet on base and
3 feet high, stone marked C. N° 2-1365
- A + on porphyry rock in place, marked
B.R. C. N° 2-1365 bes. S 44° 50' E 19.5 feet.
- A + on a porphyry rock in place, marked
B.R. C. N° 2-1365 bes. S 38° 55' N 28.5 feet.

Survey No 1365

Foot

Columbian Lode

Thence N $25^{\circ} 15' W$ Var. $14^{\circ} E$

- 515 To Cor. No 3. Identical with the N.E.
Cor. of the loc. a mow. of stones and pine
post $2'' \times 4'' \times 4'$ long, marked N.E. cor. to
A slate stone $5 \times 8 \times 2\frac{1}{2}$ ins. set one foot
in ground, along side built a mow. of
stones 3 feet high and 3 feet on base.
Stone marked L No 3-1365.
- A + on a porphyry rock in place, marked
B.R.C. No 3-1365 brs. N $57^{\circ} 35' W$ 56 feet.
A + on a porphyry rock in place,
marked B.R.C. No 3-1365 brs S 71°
 $18' E$ 31 feet.

Thence S $57^{\circ} 15' W$ Var. $14^{\circ} E$

- 87 To intersection of line 1-2 Reservation
lode of this survey at N $19^{\circ} 45' W$ 685.5
feet from Cor. No 1.
- 1319 To Cor. No 4. Identical with N.W.
Cor. of the loc. a mow. of stones and pine
post. $2'' \times 4'' \times 4'$ long, marked N.W. cor. to
Cut a + for corner point on solid granite
rock in place and L No 4-1365
- Along side built a mow. of stones
3 feet on base and 3 feet high.
A + on a granite rock in place
marked B.R.C. No 4-1365 brs.
N $68^{\circ} 50' W$ 8.3 feet.
- A + on a granite rock in place
marked B.R.C. No 4-1365 brs. S 70°
 $45' W$ 16.7 feet.

Thence S $25^{\circ} 15' E$ Var. $14^{\circ} E$

- 294.6 To intersect line 2-3. Bellevue lode of this survey
at S $76^{\circ} 15' W$ 238.2 feet from Cor. No 3.

- 546 To Cor. No 1. the place of beginning Survey of exterior boundaries

Survey No 1365

Feet

Red Willow Lodge.

Beginning at Cor. No 1. Identical with S.W. cor. of the loc. a mow. of stones and pine post marked S.W. cor. R.W. which is also the N.W. cor. of Copper Glance of this survey.

A porphyry stone 5 x 8 x 30 ins. set one foot in ground, along side built a mow. of stones 3 feet on base and 3 feet high. Stone marked R.W. No 1-1365. Same stone marked C.G. No 2-1365 for Cir. No 2. Copper Glance of this survey.

A + on a porphyry rock in place marked B.R. R.W. No 1-1365 bes. S 68° 4' W 35' feet.

A + on a porphyry rock in place, marked B.R. C.G. No 2-1365 bes. S 28° 36' W 18 feet.

U.S.L.M. No 1365 bes. S 17° 49' W 1123.4 feet.

Thence N 23° W

For. 14° E

- | | |
|--------|---|
| 90 | To gulch corner N.E. width 10 feet. |
| 860 | To S.E. cor. of Bellevue lode of this survey. |
| 930 | To Gulch. corner N.E. width 10 feet. |
| 1426.2 | To intersect line 1-2 Columbian lode at N 55° 55' E 229.5 feet from cor. No 1. |
| 1500 | To cor. No 2. Identical with N.W. cor. of the location, a mow. of stones and pine post 2" x 4" x 4' long. marked N.W. cor. R.W. A slate stone 5 x 12 x 24 ins. set one foot in ground, along side built a mow. of stones. 3 feet on base and 3 feet high. Stone marked R.W. No 2-1365 |
| | A + on a porphyry rock in place, marked B.R. R.W. No 2-1365 bes. S 78° 2' W 31.5 feet. |
| | A + on a porphyry rock in place, marked B.R. R.W. No 2-1365 bes. S 42° 37' W 18 ft. |

Survey No 1365

Fut.

Red Willow Lodge

Thence N $70^{\circ} 45' E$ Var. $14^{\circ} E$ 240 To initial mon. a mon. of stones and pine post $2 \times 4 \times 4'$ 282.9 To intersect line 1-2 Columbian bld
of this survey, at N $55^{\circ} 55' E$ 517.1 feet
from Cr. No 1.540 To Cr. No 3, Identical with the N.E. cor.
of the location, a mon. of stones, 3 feet on
base and 3 feet high, and pine post $2 \times 4''$
 $\times 4'$ long, marked N.E. Cr. R.W.
But a + on solid porphyry rock in place
and R.W. No 3-1365, along side built
a mon. of stones, 3 feet on base and
3 feet high. A + on porphyry rock in
place, marked B.R. R.W. No 3-1365 bes.
N $50^{\circ} 5' W$ 6.6 feet.A + on a porphyry rock in place,
marked B.R. R.W. No 3-1365 bes. S 77°
5.3' W 35 feet.Thence S $23^{\circ} E$ Var. $14^{\circ} E$

140 To gulch, course N.E. width 10 feet.

1325 To gulch course N.E. width 10 feet.

1500 To Cr. No 4, Identical with S.E.

Corner of the location, a mon. of stones
and pine post. $2 \times 4'' \times 4'$ long marked
S.E. Cr. R.W. same post marked N.E. Cr.
C.G. for corner of Copper Glance of this
Survey.A granite stone $6 \times 8 \times 2 \times$ ins. set one foot
in ground, along side built a mon. of
stones 3 feet on base and 3 feet high.
Stone marked R.W. No 4-1365, same
stone marked C.G. No 3-1365A + on a granite rock in place, marked
B.R. R.W. No 4-1365 bes. S $82^{\circ} 10' W$ 36.5 feetA + on a granite rock in place, marked
B.R. C.G. No 3-1365 bes. S $48^{\circ} 34' W$ 35 feet

(7)

Survey 1865

Fut.

Red Willows

Hence $S\ 70^{\circ}\ 45' W$

Var $14^{\circ} E$

- 540 To Cor. No 1. the place of beginning
Survey of exterior boundaries.

Copper Glance Lode

Beginning at Cor. No 1. the S.W. corner
of claim, identical with S.W. corner
of the location, which is also S.E. cor.
of the location of the Deer Trail lode of his
Survey. A mass. of stones and a pine
post $2'' \times 4'' \times 4'$ long, marked S.E. cor. D.J.
and S.W. cor. C.G.

A granite-stone $5 \times 10 \times 30$ ins. set one
foot in ground, always side built a
mass. of stones 3 feet on base and 3 feet
high. Stone marked C.G. No 1-1365, same
stone marked D.J. 1864-1365 for cor.
No 1 Deer Trail of this survey.

A + on a porphyry rock in place,
marked B.R. D.J. 1864-1365 hrs. $S\ 62^{\circ}$
 $10' W$ 28 feet.

A + on a porphyry rock in place, marked
B.R. C.G. No 1-1365 hrs. $S\ 28^{\circ} W$ 17 feet.
U.S.L.M. No 1365 hrs. $S\ 45^{\circ} 26' W$ 789.5 feet.

Hence $N\ 23^{\circ} W$

Var. $14^{\circ} E$

- 560 To Cor. No 2. Identical with N.W. cor
of the location. Cor. described above

Hence $N\ 70^{\circ}\ 45' E$

Var. $14^{\circ} E$

- 540 To Cor. No 3. Identical with N.E. cor of
the location, corner described
above.

Survey No 1365

Foot

Copper Glance Lode

Hence S $12^{\circ} 47' E$ Var. $14^{\circ} E$ 562.4 To Cor. No 4. Identified with S.E.
Cor. of the location.

A porphyry stone $8 \times 8 \times 28$ ins, set one foot in ground, along side built a mow. of stones 3 feet on base and 3 feet high, stone marked C.G. No 4-1365. A + on a porphyry rock in place, marked B.R. C.G. No 4-1365 bus. At $15^{\circ} 15' E$ 44.5 feet. No other bearings available

Hence S $70^{\circ} 45' W$ Var. $14^{\circ} E$

440 To cor. No 1, the place of beginning survey of exterior boundaries.

Dew Trail Lode

Beginning at Cor. No 1. Identified with S.W. corner of the location. A mow. of stones and pine post. $2 \times 4 \times 4$ long, marked S.W. Cor. D.T.

A granite stone $6 \times 6 \times 30$ ins, set one foot in ground, along side built a mow. of stones, 3 feet on base and 3 feet high. Stone marked D.T. No 1-1365. A + on a granite rock in place, marked B.R. D.T. No 1-1365 bus. At $36^{\circ} 5' W$ 41 feet. A + on a granite rock in place, marked B.R. D.T. No 1-1365 bus. At $9^{\circ} W$ 75 feet. N.S.L.M. No 1365 V.D. S $10^{\circ} 1' W$ 441.9 feet.

Survey No 1365

Foot

Deer Trail Lode

Hence N $24^{\circ} 35' W$

Var. $14^{\circ} E$

- | | |
|--------|--|
| 600 | To gulch, course N.E. width 10 feet. |
| 1230 | To gulch, course N.E. width 10 feet. |
| 1360 | To gulch, course S.E. width 10 feet. |
| 1426.8 | To Cor. No 2. Identical with N.W. cor
of the location, also the S.W. cor. of the
loc. of the Bellevue lode of this survey.
A granite stone $6 \times 8 \times 30$ ins. set one
foot in ground, along side built a
mn. of stones 3 feet on base and 3 feet
high. Stone marked D.T. No 2-1365.
Same stone marked B. No 1-1365
A + on a granite rock in place, marked
B.R. D.T. No 2-1365 bes. S $43^{\circ} 25' E$ 17 ft.
A + on a granite rock in place, marked
B.R. B. No 1-1365 bes. N $52^{\circ} 12' W$ 22 ft. |

Hence N $76^{\circ} 15' E$

Var. $14^{\circ} E$

- | | |
|-----|--|
| 240 | To initial mn. a mn. of stones and
pine post $2 \times 4 \times 4$ ins. long. which is
also the initial mn. of Bellevue
lode of this survey. |
| 410 | To Gulch, course N.E. width 10 feet. |
| 540 | To Cor No 3. Identical with N.E. cor.
of claim as located. which is also the
S.E. corner of Bellevue lode of this
survey. A mn. of stones & pine post
$2 \times 4 \times 4$ ins. long marked N.E. cor. D.T. &
S.E. cor. B.
A granite stone $4 \times 12 \times 30$ ins. set one
foot in ground, along side built a
mn. of stones 3 feet on base and 3 feet
high. Stone marked D.T. No 3-1365
Same stone marked B. No 4-1365
In cor No 4. Bellevue of this survey.
A + on a granite rock in place, marked
B.R. D.T. No 3-1365 bes. N $84^{\circ} 20' W$ 16.3 ft. |

Survey No 1365-

Feet.

Deer Trail Lodge

At on a granite rock in place, marked
B.R. B. No 4 - 1365 bs. S 2° E 11.4 feet.

Hence S 23° E

Var. 14° E

1420 To cor. No 4. Identical with N.E. corner
of the location, corner described above,

Hence S 76° 15' W

Var. 14° E

500 To corner No 1. the place of beginning
Survey of exterior boundaries.

Bellvue Lodge

Beginning at corner No 1. Identical
with S.W. corner of the loc. Corner described
above, N.S. L.M. No 1365 bs. S 16°
36' E 1888 feet

Hence N 27° 33' W

Var. 14° E

747.1 To cor. No 2. Identical with N.W. cor.
of the location

At granite stone 3 x 10 x 2 x ins. set one
foot in ground, along side built a
mn. of stones 3 feet on base and 3 ft
high. Stone marked B.W. 2 - 1365

At on a granite rock in place
marked B.R. B. No 2 - 1365 bs. 14° 78°
25° E 48.5 feet, no other bearings
available

Survey N 1365

Fut

Bellone

Hence N $76^{\circ} 15' E$ Var. $14^{\circ} E$

361.8 To intersect line 1-4 Columbian bds
of this survey at S $25^{\circ} 15' E$ 294.6 feet from
Cor. No 4.

600 To Cor. No 3.
Dug loc. now bes. N $23^{\circ} W$ 129 feet. a
mon. of stones and pine post $2 \times 4 \times 4$ long
marked N.E. Cor. B.

A granite stone $5 \times 8 \times 30$ ins. set one foot
in ground, along side built a mon.
of stones 3 feet on base and 3 feet high
stone marked B. N^o 3 - 1365

A + on a porphyry rock in place, marked
B.R. B. N^o 3 - 1365 - bes. N $58^{\circ} W$ 25 feet.

A + on a porphyry rock in place, marked
B.R. B. N^o 3 - 1365 - bes. S $80^{\circ} 53' E$ 64 feet

Hence S $23^{\circ} E$ Var. $14^{\circ} E$

95 To Cor. N^o 2 Red Willow bds of this survey.

168.8 To intersect line 1-2 Columbian bds of
this survey at N $55^{\circ} 55' E$ 229.5 feet
from cor No 1.

735 To Cor. N^o 4 Identified with S.E. cor.
of the location, corner described above

Hence S $76^{\circ} 15' W$ Var. $14^{\circ} E$

300 To initial mon. mon. described above

540 To Cor. N^o 1. the place of beginning
Survey of exterior boundaries.

Survey 181/365

Area

Reservoir Lode

Total Area	14,074 acres -
Less conflict with Columbian	<u>1,264</u> acres -
Net area lode claim	12,810 acres

Columbian Lode

Total area	15,925 acres -
Less conflict with Red Willow	<u>.237</u> acres -
Net area lode claim	15,688 acres

Red Willow Lode

Total area	18,557 acres -
------------	----------------

Copper Glance Lode

Total & Net area	6,285 acres -
------------------	---------------

Deer Trail

Total & Net area	16,730 acres -
------------------	----------------

Bellvue Lode

Total area	9,493 acres -
Less conflict with Columbian	<u>1,128</u> acres -
Net area lode claim	8,365 acres

Total Net Area Lode claim 78,435 Acres

Survey No 1365

15

Location

This claim is located approximately in sec 36 T 16 N. R 2 E when surveyed in Verde Mining District, Yavapai County, Arizona and is bounded on the north by Reservation Tract unsurveyed, on the east by the Newt lode.

Jack Lode, Tough Nut Lode, Blizzard Lode and May Queen Lode unsurveyed, and on the south by May Queen and on the west by U.S.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants and their grantees, is not less than five hundred dollars per claim or three thousand dollars over the entire group. And that said improvements consist of:

Reservation Lode

Dis. Cut No 1. which bis. from Crv. No 3, S 8°
30' W 500 feet. Cut 4x15 feet 10 foot face
Value \$100.00

Tunnel No 2. which bis. from Crv. No 2
S 64° E 325 feet, 4x6 feet 120 feet long.
And approach 4x20 feet 12 foot face
course of tunnel S 10° W.
Value \$1900.00

Shaft No 3. which bis. from Crv. No 4.
At 26° 15' W 650 feet. 4x6 feet 16 feet deep
Value \$160.00

Shaft No 4. which bis. from Crv. No 4.
At 24° 15' W 600 feet. 4x6 feet 20 feet deep.
Value \$200.00

Survey No 1365

Improvements

Tunnel No 5, which bis. from Cr. No 2
 $N 31^{\circ} 15' E$ 590 feet. 4×6 feet 35 feet long.
 Value \$350.00

Tunnel No 6, which bis. from Cr. No 4.
 $N 51^{\circ} 11' W$ 560 feet. 4×6 feet 10 feet long.
 Approach 4×30 feet, 10 foot face
 Value \$200.00

Columbian Lodge

Discovery Shaft No 1,
 which bis. from Cr. No 4. East 475 feet.
 Shaft 4×6 feet 10 feet deep
 Value \$100.00

Tunnel No 2, which bis. from Cr. No 4
 $S 84^{\circ} 49' E$ 380 feet.
 Tunnel 4×6 feet 15 feet long
 Approach 4×30 feet, 10 foot face
 Value \$300.00

Tunnel No 3, which bis. from Cr. No 4.
 $N 65^{\circ} 26' E$ 780 feet.
 Tunnel 4×6 feet 24 feet long
 Approach 4×12 feet 10 foot face
 Value \$340

Tunnel No 4, which bis. from Cr. No 3
 ~~$S 71^{\circ} 18' W$ 31 feet. $S 27^{\circ} 45' N$, 82 feet.~~
 Tunnel 4×6 feet 10 feet long
 Approach 4×30 feet, 12 foot face
 Value \$200.00

Survey No 1365

Improvements

Red Willow Lode

Discovery Cut No 1. which bis. from Cr. No 3.
 S $17^{\circ} 20' W$ 400 feet, Cut 4×15 feet, 10 foot face
 Value \$100.00

Tunnel No 2. which bis. from Cr. No 3.

S $9^{\circ} W$ 700 feet

Tunnel 4×6 feet, 216 feet long, course S $10^{\circ} E$

Value \$2160.00

Tunnel No 3. which bis. from Cr. No 3

S $5^{\circ} 15' W$ 710 feet.

Tunnel 4×6 feet, 60 feet long, course S $25^{\circ} E$

Value \$600.00

Shaft No 4. which bis. from Cr. No 3.

S $1^{\circ} 50' E$ 1035 feet.

Shaft 4×6 feet, 50 feet deep.

Value \$500

Tunnel No 5. which bis. from Cr. No 1.
 North 50 feet.

Tunnel 4×6 feet 25 feet long

Approach 4×12 feet, 10 foot face

Value \$350.00

Note. Five hundred dollars worth of work
 on the Red Willow lode is to be
 applied on the Copper Glance lode
 As all development work on Red
 Willow lode tends to develop
 the Copper Glance.

All of Tunnel No 5 and \$50 of shaft No 4
 are to be credited to Copper Glance.

Survey No 1365

Improvements

Deer Trail Lode

Discovery Tunnel No 1.

which bis. from Cor. No 3. S 41° 47' W 320 ft.

Tunnel 4 x 6 feet 135 feet long, course

S 23° E, wing at 25 feet from mouth of

tunnel 4 x 6 feet 47 feet deep.

Wing at breast of tunnel 4 x 6 feet 20 feet deep

Value \$2020.00

Shaft No 2. which bis. from Cor. No 1.

N 40° W 500 feet. Shaft 4 x 6 feet 40 feet deep

Value \$400.00

Tunnel No 3. which bis. from Cor. No 1.

N 9° 30' E 540 feet

Tunnel 4 x 6 feet 35 feet long

Approach 4 x 2 x feet, 10 foot face.

Value \$500.00

Bellone Lode

Discovery Cut No 1. which bis. from

Cor. No 4. N 61° 51' W 400 feet

4 x 15 feet, 10 foot face.

Value \$100.00

Tunnel No 2. which bis. from Cor. No 4

N 70° 25' W 555 feet

Tunnel 4 x 6 feet 15 feet long,

Approach 4 x 15 feet 10 foot face

Value \$250.00

Tunnel No 3. which bis. from Cor. No 4

N 73° W 574 feet.

Tunnel 4 x 6 feet, 50 feet long.

Approach 4 x 15 feet 10 foot face

Value \$600.00

Copper Glance Lode

Discovery Cut No 1. bis. from Cor. No 3. S 36° W 320'

4 x 15 feet, 10 foot face, value \$100.00

Survey No 1365

Course and Length of Veins or Deposits

It is hard to determine whether there are veins or deposits on these claims. There is mineral show in place at all the openings on the claims, and I have indicated by dotted lines the supposed course and length of the veins or deposits.

Reservoir Lode

From discovery cut No. 1 N.W. 450 feet and S.E. 765 feet.

Columbian Lode

From discovery shaft No. 1 S.W. 440 feet, and N.E. 879 feet.

Red Willow Lode

From discovery cut No. 1 N.W. 330 feet and S.E. 1170 feet.

Copper Glance Lode

From discovery cut No. 1 N.W. 200 feet and S.E. 360 feet.

Deer Trail Lode

From discovery tunnel No. 1 N.W. 180 feet and S.E. 1240 feet.

Bellvue Lode

From discovery cut No. 1 S.E. 270 feet and N.W. 465 feet.

Survey No 1365

Instrument

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

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

Done at May 20th 1899

U.S. Location Mon. No 1365

Verde Mining District
Yavapai County Arizona

There being no U.S. Location mon. or corner of the public land survey within two miles of Survey No 1365. I erected a U.S. L. M. on a high ridge running in an easterly direction from the main range of the Black Hills. The point selected is visible in all directions for long distances, and so situated that the permanency of the monument will not be endangered by snow, rock or land slides, or other natural causes.

A dyarite rock in place $3 \times 3\frac{1}{2}$ feet.

6 inches above ground on which I cut a + for center point and U.S. L M N^o 1365 V.D. Along side built a mon.

of stones 6 feet on base and 5 feet high.

A + on a dyarite rock in place, marked B. R. U. S. L. M N^o 1365 bes. S $42^{\circ} 51' W$ 17 ft.

A + on a dyarite rock in place bes.

N $61^{\circ} 43' E$ 11.8 feet.

Mingus Mt., the highest point of the Black Hills, survey bes. S $32^{\circ} W$ about one mile, Bloodout Springs bes S $51^{\circ} 10' W$ about 600 feet. Jerome bes. N $25^{\circ} W$ about $2\frac{1}{2}$ miles. Bill Williams Mt. bes N $10^{\circ} W$. San Francisco peaks bes. N $29^{\circ} E$. Reservation saddle bes. N $65^{\circ} E$ about 3 miles. Monument situated approximately in T 15 or 16 N, (very close to the boundary line,) R 2 E, 8^t S. R. Meridian,

J. J. Feikin
U. S. Dep. Min. Surveyor.

Presented May 20th 1899

POOR QUALITY

The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.

X Jerome

22

Black Hills Mts. Upper Mings Mt.,
about 5 miles back of town, S.D.

Ebb Water

Approximately in T 15 + 16 N, R 2 E
S & S.R.M.

X Reservation
Ranch

Black Hills Ranch

© U.S.L.M. No 1365 V.D.

Blowout Springs

Minges Mt.

(685)

FINAL OATHS FOR SURVEYS.

23

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 United Verde Jr. Copper Mining Co.,
known as the Reservation, Deer Trail, Columbian, Red Willow, Bellvue, and Copper Glance
and showing the respective capacities in which they acted.

E. H. Draper, Chainman.
J. H. Hutchinson, Chainman.
E. H. Draper, Axman.
J. H. Hutchinson, Flagman.

FINAL OATHS OF ASSISTANTS.

We, E. H. Draper
and J. H. Hutchinson, 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 United Verde Jr. Copper
Mining Co. Known as the Reservation,
Deer Trail, Columbian, known as the Red Willow
Bellvue and Copper Glance, 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
Arizona.

E. H. Draper, Chainman.
J. H. Hutchinson, Chainman.
E. H. Draper, Axman.
J. H. Hutchinson, Flagman.

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

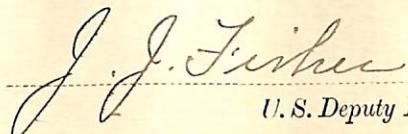
this 7th day of May, 1899.

J. J. Fisher
Notary Public

(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 May 3rd, 1899, 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 United Verde Jr. Copper Mining Co., known as the Reservation, Deer Trail, Columbian, Red Willow, Belmont & Copper Mine, known as the Verde, situate in Yavapai County, Arizona, in Section 36, Township No. 16 N, Range No. 2 E, and designated as Survey No. 1965, 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.



U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher
 U. S. Deputy Mineral Surveyor, before me at Notary Public in and for
Yavapai County, Arizona, this 20th day of May, 1899.

Ziba O. Brown
Notary Public



Affidavit of Five Hundred Dollars Improvements.

We E. H. Draper and J. H. Hutcheson

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Reservoir, Devil's Trail, Devil's Hole, Red Willow and Copper House mining claim, situated in Verde Mining district, Javapai County, Arizona Territory, for which United Verde Jr. Copper Mine Company

have 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 its grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

E. H. Draper

J. H. Hutcheson

TERRITORY OF ARIZONA,
County of Javapai } ss.

SWORN to and subscribed before me, this

7th day of May 1899

J. J. Fisher
Notary Public

My Commission
Expires May 10th 1900

J. J. Fisher

RESERVATION.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That I 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 a monument of stone on west boundary line, distant 300 feet in a westerly direction from discovery monument; thence in a Northerly direction parallel with the ledge 750 feet to monument at N.W.corner; thence in an Easterly direction at right angles across the ledge 600 feet to monument at N.E.corner; thence in a Southerly direction parallel with the ledge 1500 feet to monument at S.E.corner; thence at right angles across the ledge in a Westerly direction 600 feet to monument at S.W.corner; thence in a Northerly direction parallel with the ledge 750 feet to monument on west boundary and place of beginning.

This Claim is in Verde Mining District, Yavapai County, Arizona, and may be more generally described as situated about one mile South W. from Jerome and about one and half mile West of Reservation Ranch and about half mile North East from Blow Out Spring and shall be known as the RESERVATION Mining Claim.

Dated on the ground this 18th day of October, 1892.

THOMAS MARTIN.

Recorded at request of Thomas Martin, Nov. 28", A.D. 1892 at 9 o'clock A.M. in Book 35 of Mines Pages 94 & 95, Records of Yavapai County, Arizona.

Charles H. Akers,

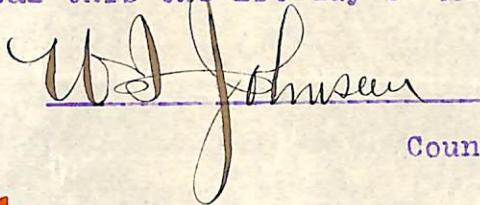
(SEAL)

County Recorder.

Territory of Arizona §
County of Yavapai § ss:

I, W.I.JOHNSON, County Recorder in and
for the County of Yavapai in the Territory of Arizona and Custod-
ian 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 Notice of Location of the "RESERVATION" Mining Claim,
as the same appears of record in my office in Book 35 of Mines, Pages
94 and 95, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affix-
ed my official seal this the 1st day of May, A.D. 1899.



County recorder.



DEER TRAIL.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That I 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 easterly direction to monument at N.E.corner; thence in a Southerly direction parallel with the ledge 1500 feet to a monument at S.E.corner; thence at right angles across the ledge in a Westerly direction 600 feet to monument at S.W.corner; thence parallel with the lode in a Northerly direction 1500 feet to monument at N.W.corner; thence at right angles across the ledge in a easterly direction 300 feet to place of beginning.

This claim is in Verde Mining District, Yavapai County, Arizona, and may be more generally described as situated about (2) two miles West from Reservation ranch and about (1/4) fourth of a mile North of Blow Out Spring and about (1/2) one and half miles South of Jerome and shall be known as the DEER TRAIL Mining Claim.

Dated on the ground this 21st day of February, 1893.

THOMAS MARTIN.

Recorded at request of Merrill & Meguire Mch. 29th, A.D. 1893 at 9 o'clock A.M. in Book 36 of Mines, pages 193 - 194, Records of Yavapai County, Arizona.

Alex.O.Brodie,

(L.S.)

County Recorder.

By E.E.kirkland,

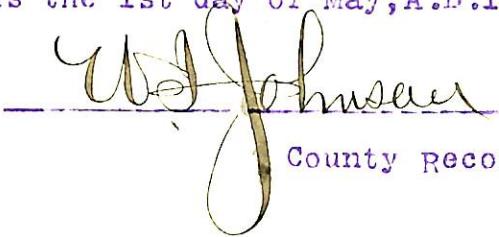
Deputy.



Territory of Arizona §
County of Yavapai § ss:

I, W.I.JOHNSON, County Recorder in and for
the County of Yavapai in the Territory of Arizona 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 Notice of Location of of the "DEER TRAIL" Mining Claim
as the same appears of record in my office in Book 36 of Mines on
pages 193 and 194, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed
my official seal this the 1st day of May, A.D. 1899.



County Recorder.



RECORDED IN THE OFFICE OF THE COUNTY RECORDER OF YAVAPAI COUNTY, ARIZONA, THIS 1ST DAY OF MAY, 1899.

COLUMBIAN.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That I the undersigned have this day located 1500 feet of this 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 a monument of stone on South boundary line distant 300 feet in a South Westerly direction from discovery monument; thence in a West direction parallel with the ledge 750 feet to monument at S.W.corner; thence in a North direction at right angles across the ledge 600 feet to monument at N.W.corner; thence in a East direction parallel with the ledge 1500 feet to monument at N.E.corner; thence at right angles across the ledge in a South direction 600 feet to monument at S.E.corner; thence in a west direction parallel with the ledge 750 feet to monument on South boundary and place of beginning.

This claim is in Verde Mining District, Yavapai County, Arizona, and may be more generally described as situated about a mile South of Jerome and about (1 1/2) one and half miles west from Reservation Ranch and about half mile North of Blow Out Spring and adjoining Reservation Claim on West and shall be known as the COLUMBIAN Mining Claim.

Dated on the ground, this 13th day of January, 1893.

THOMAS MARTIN.

Recorded at request of Merrill and Meguire, Feby. 10th, A.D. 1893, at 9:25 o'clock A.M. in Book 35 of Mines, pages 550 & 551, Records of Yavapai County, Arizona.

Alex.O.Brodie,

(L.S.)

County Recorder.

By E.E.Kirkland,

Deputy.



Territory of Arizona &
County of Yavapai &

I, W.I.JOHNSON, County Recorder in and for
the County of Yavapai in the Territory of Arizona and Custodian of
the records thereof, do hereby certify that I have compared the a-
bove and foregoing with, and the same is a full, true and correct
copy of the Notice of Location of the "COLUMBIAN" Mining Claim as
the same appears of record in my office in Book 35 of Mines on
pages 550 and 551, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affix-
ed my official seal this the 1st day of May, A.D. 1899.

W.I. Johnson

County Recorder.



RED WILLOW.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That 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 easterly direction to monument at N.E.corner; thence in a southerly direction parallel with the ledge 1500 feet to a monument at S.E.corner; thence at right angles across the ledge in a westerly direction 600 feet to monument at S.W.corner; thence parallel with the lode in a Northerly direction 1500 feet to monument at N.W.corner; thence at right angles across the ledge in a Easterly direction 300 feet to place of beginning.

This claim is in Verde Mining District, Yavapai County, Arizona, and may be more generally described as situated Comensing 600 feet North of Deer Trail Mine joining on East side of same and shall be known as the RED WILLOW Mining Claim.

Dated on the ground this 13th day of November, A.D.1893.

THOMAS MARTIN.

recorded at request of A.S.Haskell Nov.15th, A.D.1893 at 10 o'clock A.M. in Book 40 of Mines, Pages 76, Records of Yavapai County, Arizona.

Alex.O.Brodie,

(L.S.)

County Recorder.

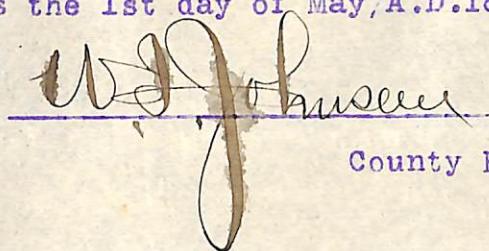
By E.E.Kirkland,

Deputy.

Territory of Arizona §
County of Yavapai § ss:

I, W.I.JOHNSON, County Recorder in and for
the County of Yavapai in the Territory of Arizona and Custodian of
the Records thereof, do hereby certify that I have compared the a-
bove and foregoing with, and the same is a full, true and correct
copy of the Notice of Location of the "RED WILLOW" Mining Claim
as the same appears of record in my office in Book 40 of Mines,
page 76, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affix-
ed my official seal this the 1st day of May, A.D. 1899.



County Recorder.



BELLVUE.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That we the undersigned, have this day Located Fifteen Hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) Feet on each side of the center of vein, with all Mineral Deposits contained therein, and all Timber growing within the limits of said claim, and all Water and Water privileges thereon or appurtenant thereto, under and according to the provisions of the Mining Laws of the United States, under which it is Located.

This claim commences at this Monument and Notice placed upon the ledge, and runs Fifteen Hundred (1500) feet in a Northerly direction along the ledge.

The Exterior boundaries are as follows:

Commencing at this Monument and Notice, and running Three Hundred (300) feet in an easterly direction to monument at S.E. corner of claim; thence in a Northerly direction parallel with the ledge Fifteen Hundred (1500) feet to monument at N.E. corner of claim; thence in a westerly direction at right angles across the ledge Six Hundred (600) feet to monument at N.W. corner of claim; thence parallel with the lode in a Southerly direction Fifteen Hundred (1500) feet to monument at S.W. corner of claim; thence at right angles across the ledge in an easterly direction Three Hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated immediately North of the Deer Trail Mine in Verde Mining District, Yavapai County, Arizona Territory, and shall be known as the BELLVUE Mining Claim.

DATED ON THE GROUND, this seventh (7th) day of March, A.D. 1895.

THOMAS MARTIN

CHAS. RUTLEDGE.

Recorded at request of E.K.Otey, April 6", A.D. 1895, at 9 o'clock A.M. in Book 37 of Mines, Page 374, records of Yavapai County, Arizona.

F.A.Tritle,
County Recorder.

By M.O. Archibald,
Deputy.

(L.S.)

Territory of Arizona §
County of Yavapai § ss:

I, W. I. JOHNSON, County Recorder innand for
the County of Yavapai in the Territory of Arizona 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 Notice of Location of the "BELLVUE" Mining Claim as
the same appears of record in my office in Book 37 of Mines, page
374, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed
my official seal this the 1st day of May, A.D. 1899.

W. I. Johnson

County Recorder.



COPPER GLANCE.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS:-that we, the undersigned have this day located 800 linear feet of this vein, or lode bearing precious metals with all dips, spurs, angles and variations with surface ground three hundred (200) feet on each side of the center of vein, with all Mineral Deposits contained therein, and all timber growing within the limits of said claim and all water and water privileges thereon or appurtenant thereto under and according to the provisions of the United States Mining Laws under which it is located.

This claim commences at this monument and notice placed upon the ledge and runs 200 feet in a Northerly direction and 200 feet in a Southerly direction along the ledge.

The exterior boundaries are as follows, viz: Commencing at a monument of stone on west boundary line distant three hundred (200) feet in a westerly direction from discovery monument; thence in a Northerly direction parallel with the ledge 400 feet to monument of stone at N.W.corner of claim, thence in an easterly direction at right angles across the ledge six hundred (200) feet to monument of stone at N.E.corner of claim; thence in a Southerly direction parallel with the ledge 800 feet to monument of stone at S.E. corner of claim; thence at right angles across the ledge in a Westerly direction six hundred (400) feet to monument of stone at S.W. corner of claim; thence in a Northerly direction parallel with the ledge 800 feet to monument on West boundary and place of beginning.

This ledge may be more generally described as situated South and adjoining the Red Willow Minig. Claim, and lying East of the Deer Trail Minig. Claim, and situated in the Verde Mining District, Yavapai County, Arizona Territory, and shall be known as the Copper Glance Mining Claim.

Dated on the ground this 2d day of March, 1896.

ARCHIE ST.PETER

THOMAS MARTIN

GEORGE ST.PETER.

Recorded at request of A.St.Peter, April 28, A.D.1896, at 10 o'clock A.M. in Book 44 of Mines, Pages 295 & 296, Records of Yavapai County, Arizona.

(SEAL)

F.A.Tritle,
County Recorder.

Territory of Arizona §
County of Yavapai § ss:

I, W.I.JOHNSON, County Recorder in and for
the County of Yavapai in the Territory of Arizona and Custodian
of the Records thereof, do hereby certify that I have compared the
within and foregoing with, and the same is a full, true and correct
copy of the Notice of Location of the COPPER GLANCE Mining Claim
as the same appears of record in my office in Book 44 of Mines on
pages 295 and 296, records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed
my official seal this the 1st day of May, A.D. 1899.

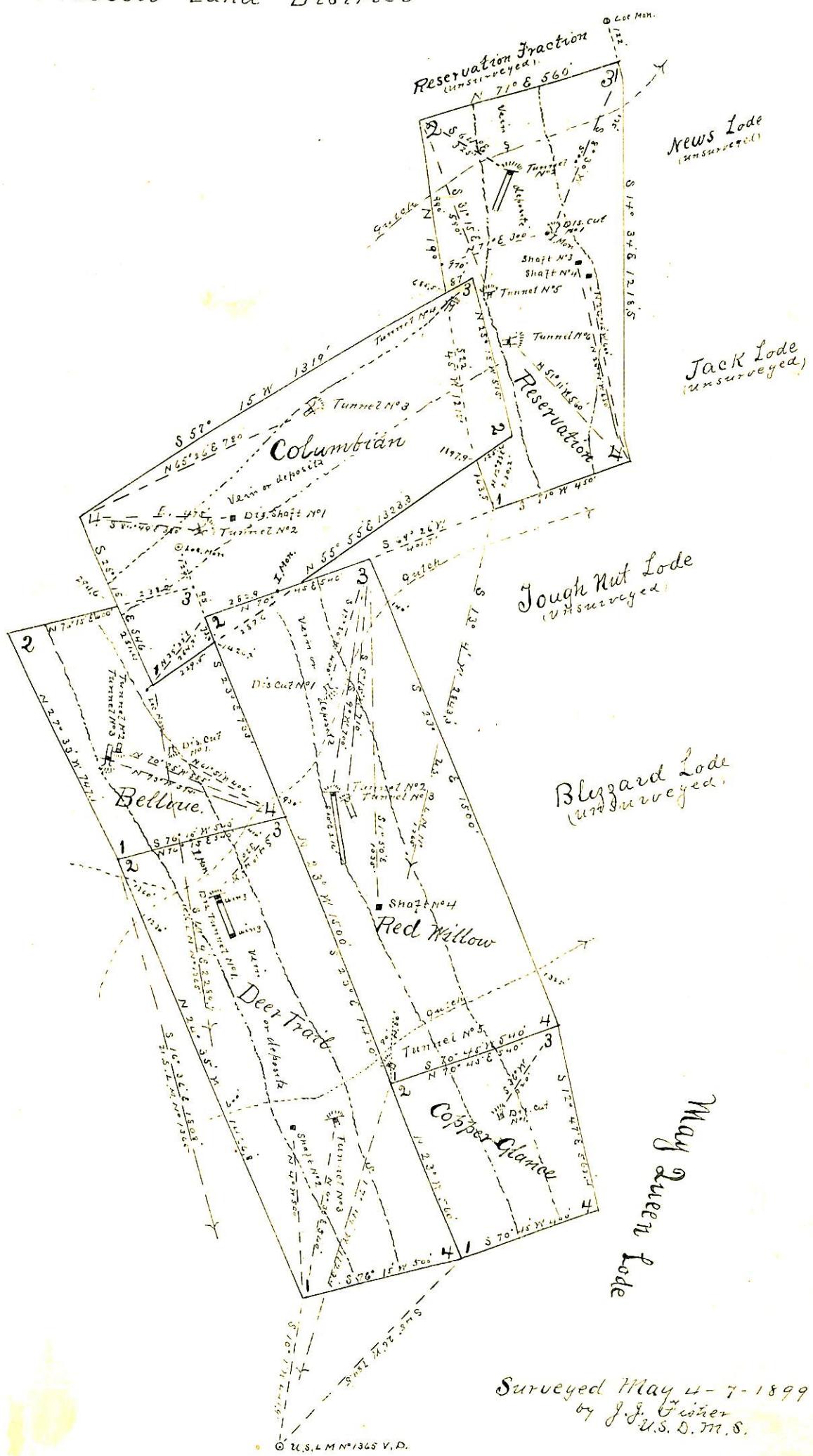
W.I.Johnson

County Recorder.



Survey No 1365
Prescott Land District

38



(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

June 13, 1899.

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 United Verde Jr. Copper Mining

Co., known as the Reservation, Deer Trail, Columbian Red Willow, Bellone and Copper, known as the Glance,

situate in Verde mining district,

Yavapai County, Arizona, approximately in Section 36, Township No. 16 N., Range No. 2 E.

, designated as Survey No. 1365

executed by J. J. Fisher, U. S. Deputy Mineral Surveyor, May 4-7, 1899, under my instructions dated

May 3, 1899, 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.

U. S. Surveyor General for Arizona

MINERAL SURVEY NO. 1365

Claims	M & B Des.	Imps.	Loc. Notices
	Page No.	Page No.	Page No.
Bellvue	10	16	5
Columbian	3	14	3
Copper Glance	7	16	6
Deer Trail	8	16	2
Red Willow	5	15	4
Reservation	1	13	1