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(4-683.)

Mineral Survey No. 1718

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

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

W. A. Cline

KNOWN AS THE

Surprise #1, & Surprise #2

Thumb Butte

Mining District,

Yavapai County, Arizona

Section 11 Township 14 N, Range 3 W

Surveyed under instructions dated Oct 1<sup>st</sup>, 1902

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

Claim located Oct. 18<sup>th</sup> 1894 + Oct 18<sup>th</sup>, 1894

Survey commenced Oct. 1<sup>st</sup>, 1902

Survey completed Oct. 2<sup>nd</sup>, 1902

6-101

Address,

W. A. Cline

Prescott

Arizona

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Wm Crocker and S. E. Fuller,  
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 W. A. Cline

known as the Surprise #1 & Surprise #2,  
situate in Thumb Butte mining district,  
Yavapai County, Arizona,  
in Section 11, Township No. 14 N., Range No. 3 W.

Wm Crocker, Chainman.  
S. E. Fuller, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 9 4 day of Oct, 1902

J. J. Fisher  
Notary Public

I, S. E. Fuller, 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 W. A. Cline

known as the Surprise #1 & Surprise #2,  
more fully described in the preceding affidavit.

S. E. Fuller, Axeman.

Subscribed and sworn to by the said S. E. Fuller  
before me this 9 4 day of Oct, 1902

J. J. Fisher  
Notary Public

I, Wm Crocker, 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 W. A. Cline

known as the Surprise #1 & Surprise #2,  
more fully described in the preceding affidavit.

Wm Crocker, Flagman.

Subscribed and sworn to by the said Wm Crocker  
before me this 9 4 day of Oct, 1902

J. J. Fisher  
Notary Public

## SURVEY NO.1718.

## SURPRISE NO.1 LODE.

Feet	Beginning at initial mon. at the S.C.E. of claim.
	<p style="text-align: center;">Thence S.76° 45' E. Var.14° E.</p>
300	<p>To cor.No.1 which is also cor.No. 2 of Surprise No. 2 Lode of this Survey, identical with cor.of location. A granite tone 8 x 10 x 30 ins. set 1 ft. in ground surrounded by a mon. of stones. Stone marked S.No.1, 1-1718 and S.No.2, 2-1718.</p> <p>A + on a granite rock in place marked B.R.S.No.1, 1-<del>1718</del> 1718 hrs. N. 78° 20' E. 29.5 ft.</p> <p>A + on an oak tree 10 ins. in diam. marked B.T.S. No.2, 2-1718 hrs.S.28° 5' E. 66 .2 ft.</p> <p>Cor.to Secs. 14,15,22,23, Tp.14 N.R.3 W.brs. S.15° 35' W 8199.9 ft.</p> <p>Note: Cor.to Secs. 10,11,14 and 15 could not be found.</p>
	<p style="text-align: center;">Thence N.19° 30' E. Var.14° E.</p>
1500	<p>To cor.No. 2, identical with N.E.Cor.of location. A granite stone 10 x 22 x 24 ins. , set 1 ft. in ground and surrounded by a mon. of stones. Stone marked S.No.1, 2-1718.</p> <p>A + on a juniper tree 10 ins. in diam. marked B.T. S.No.1, 2-1718, hrs.N.20° E. 18.5 ft.</p>
	<p style="text-align: center;">Thence N.76° 45' W. Var.14° E.</p>
300	<p>To N.C.E. identical with N.C.E. of location. A granite tone 10 x 12 x 24 ins. set 1 ft. in ground surrounded by a mon. of stones. Stone marked N.C.E. S.No.1, 1718.</p>
600	<p>To cor.No.3, identical with N.W.Cor.of location.</p>

SURVEY NO.1718.

Feet

A granite stone 10 x 8 x 24 ins . set 1 ft. in ground and surrounded by mon. of stones. Stone marked S.No.1, 3-1718.

A + on a juniper tree 18 ins. in diam. marked B.T. S.No.1, 3-1718, brs.N.2° 42' E. 28.5 ft.

Thence S. 19° 30' W.  
Var.14° E.

1500

To cor.No.4, which is also cor.No. 3 of Surprise No. 2 lode of this Survey, identical with cor.of location.

A granite stone 8 x 12 x 24 ins., set 1 ft. in ground and surrounded by mon of stones. Stone marked S.No.1, 4-1718 and S.No.2, 3-1718

A + on an oak tree 8 ins. in diam. marked B.T.S. No.1,4-1718 brs.N.60° 5' E. 16.6 ft.

A + on a pine tree 18 ins. in diam. marked B.T.S. No.2,3-1718 brs.S.34° 5'W. 44.7 ft.

Thence S.76° 45' E.  
Var.14° E.

300

To S.C.E., the place of beginning survey of exterior boundaries.

\* \* \* \*

SURPRISE NO.2 LODE.

Beginning at cor.No.1, the S.E. Cor. of location,

A granite stone 8 x 12 x 24 ins. set 1 ft. in ground and surrounded by mon. of stones. Stone marked S.No. 2, 1-1718.

A + on a granite rock in place marked B.R.S.No.2, 1-1718 brs.S.82° 10' E. 78.7 ft.

Cor. to Secs. 14,15,22 and 23 Tp.14 N.R.3 W.G.& S. R.Meridian brs S. 16° 6' W.6701 ft.

SURVEY NO. 1718.

Feet

Thence N.13° 15'E.

Var.14° E.

1500

To cor.No.2, which is also cor.No. 1 Surprise No.1 Lode of this Survey. Cor. described above.

Thence N.76° 45' W.

Var.14° E.

300

To N.C.E. initial mon. of location.

600

To cor.No.3, which is also cor.No. 4 Surprise No.1 Lode of this Survey, cor. described above.

Thence S.13° 15' W.

Var.14° E.

1500

To cor.No. 4, identical with S.W. Cor. of location. A granite stone 6 x 15 x 24 ins. set 1 ft. in ground and surrounded by mon. of stones. Stone marked S.No.2, 4-1718. Nobrs. available

Thence S.76° 45' E.

Var.14° E.

300

To S.C.E. identical with S.C.E. of location. A granite stone 10 x 18 x 24 ins. set 1 ft. in ground and surrounded by mon. of stones. Stone marked S.C.E. S.No.2, 1718.

600

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

\* \* \* \*

AREA

Surprise No. 1 Lode:	20.536 Acres
Surprise No. 2 Lode:	<u>20.660</u> "
Total area lode claim	41.196 "

\* \* \* \*

SURVEY NO.1718.

Feet

LOCATION.

This claim is located in Sec. 11, Tp.14 N.R.3 W. G.& S.R.Meridian, in Granite Basin, Thumb Butte Mining District, Yavapai County, Arizona, and is bounded on the S. by Surprise No. 3 Lode, unsurveyed; on the E.N. and W. by government land.

\* \* \* \*

VEINS.

Surprise No. 1 vein extends from the S.C.E. north 19° 30' E. 1500 ft. to N.C.E. of claim. SURPRISE NO. 2 vein extends from the N.C.E. south 13° 15' W. 1500 ft. to the S.C.E. of claim.

\* \* \* \*

✓ EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of labor and improvements upon this claim, placed thereon by the claimant and his grantors, is not less than five hundred dollars for each location and that said improvements consist of:

SURPRISE NO. 1 LODE:

Discovery Shaft No. 1 which hrs. from the N.C. E. Mon S. 19° 30' W. 1440 ft. Shaft 4 x 6 ft. 15 ft. deep.

Value \$100.00

SURPRISE NO. 2 LODE:

Discovery Shaft No. 1 at N.C.E. of claim, one half of the shaft being on Surprise No. 1 lode of this survey. Shaft 4 x 6 ft. 76 ft. deep; at bottom of shaft cross cut to the east 4 x 6 ft. 18 ft. long and to the west 4 x 6 ft. 12 ft. long.

Value \$1060.00

Notes:

One half of the value of shaft is to be credited to Surprise No. 1 lode.

Cross Cut No. 2 which hrs. from cor.No. 3

SURVEY NO.1718.

S 29° 30' E. 290 ft'. Cross cut 4 x 50 ft. average depth 5 ft., running east.

Value \$250.00

\* \* \* \*

INSTRUMENT.

This survey was made with a Gurley Light Mountain SolarTransit . The courses were deflected from the true meridian as determined by direct solar observation. The distances were measured with a 75 foot steel tape.

Prescott, Arizona,

Oct. 3, 1902.

*J. J. Fisher*  
\_\_\_\_\_  
L.S.D.M.S.

Note.-S. E. Fuller who appears as one of the locators does not hold any interest in either of the above claims, either directly or indirectly, having sold his interest to W. A. Cline.



# 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 W. A. Cline  
 known as the Surprise #1 & Surprise #2  
 and showing the respective capacities in which they acted,

- Wm Crocker , Chainman.
- S. E. Fuller , Chainman.
- S. E. Fuller , Arman.
- Wm Crocker , Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Wm Crocker  
 and S. E. Fuller , do solemnly swear that we assisted J. J. Fisher  
Fisher , United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of W. A. Cline

Surprise #1 & Surprise #2 , known as the \_\_\_\_\_  
 \_\_\_\_\_ , 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

- Wm Crocker , Chainman.
- S. E. Fuller , Chainman.
- S. E. Fuller , Arman .
- Wm Crocker , Flagman.

By \_\_\_\_\_

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

this 2<sup>nd</sup> day of Oct. , 1902

Notary Public  
July 9, 1904

J. J. Fisher  
Notary Public

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 Oregon, dated Oct 1<sup>st</sup> 1901, 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 W. O. Cline, known as the Surprise #1 + Surprise #2, situate in Thumb Butte Mining District, Yavapai County, Oregon, in Section 11~~A~~, Township No. 14~~A~~, Range No. 3~~A~~ and designated as Survey No. 1718, 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 J. O. Dillon, a  
Notary Public this third  
day of October 1902.

J. O. Dillon  
Notary Public  
My Commission expires July 14<sup>th</sup> 1904.

Affidavit of Five Hundred Dollars Improvements.

We, Wm Crocker, and S. E. Fuller

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Surprise #1 & Surprise #2 mining claim, situate in Thumb Butte Mining district, Yavapai County, Arizona Territory, for which W. A. Cline

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.

Wm Crocker  
S. E. Fuller

TERRITORY OF ARIZONA, }  
County of Yavapai } ss:

Sworn to and subscribed before me, this 2nd

day of Oct., 1902



J. J. Fisher  
Notary Public

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"SURPRISE NO.1"

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 (1,500) feet in a Northerly direction along the ledge.

The exterior boundaries are as follows, viz:

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 (1,500) 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 about one mile south of Granite Mountain & about seven miles north westerly from Prescott & in Granite Basin, in Mining District, Yavapai County, Arizona Territory, and shall be known as the Surprise No.1 Mining Claim.

DATED ON THE GROUND, this 18 day of October, 1894.

W. A. Cline

S. E. Fuller.

Recorded at request of S. E. Fuller, Octo.31st A. D. 1894, at 1:32 o'clock P. M., in Book 37 of Mines, pages 269, Records of Yavapai County, Arizona.

(L.S.)

Alex O. Brodie, County Recorder

By \_\_\_\_\_ Deputy.

\*\*\*\*\*

Territory of Arizona,)

:SS.

County of Yavapai. )

I, P. J. FARLEY, 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 "SURPRISE NO.2" Mining Claim, as the same appears of record in my office in Book 37 of Mines, at page 269, Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 30th day of September, A. D. 1902.

P. J. Farley  
County Recorder

By J. O. Walker Deputy.

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"SURPRISE NO.2"

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS:

That we the undersigned, have this day Located Fifteen Hundred (1,500) 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 (1,500) feet in a Southerly direction along the ledge.

The exterior boundaries are as follows, viz:

Commencing at this Monument and Notice, and running Three Hundred (300) feet in an Easterly direction to monument of stone at N. E. corner of claim; thence in a southerly direction parallel with the ledge Fifteen Hundred (1,500) feet to monument at S. E. corner of claim; thence at right angles across the ledge in a westerly direction Six Hundred (600) feet to monument at S. W. corner of claim; thence parallel with the lode in a Northerly direction Fifteen Hundred (1,500) feet to monument at N. 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 about one mile south from Granite Mountain & about seven miles North Westerly from Prescott and in Granite Basin, in Mining District, Yavapai County, Arizona Territory, and shall be known as the Surprise No.2 Mining Claim.

DATED ON THE GROUND this 18th day of October, 1894.

W. A. Cline  
S.E.Fuller.

Recorded at request of S. E. Fuller, Octo. 31st, A. D. 1894, at 1:33 o'clock P. M., in Book 38 of Mines, page 239, Records of Yavapai County, Arizona.

(L.S.)

Alex O. Brodie, County Recorder.

By \_\_\_\_\_ Deputy.

\*\*\*\*\*

Territory of Arizona,)

:ss.

County of Yavapai. )

I, P. J. FARLEY, 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 "SURPRISE NO.2" Mining Claim, as the same appears of record in my office in Book 38 of Mines, at page 239, Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 30th day of September, A. D. 1902.

*P. J. Farley*  
County Recorder.  
By *F. E. Walker* Deputy.

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(4-687.)

# Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Phoenix, Arizona

Oct. 15 181902

I, U. S. Surveyor General for the District of Arizona,  
do hereby certify that the foregoing and hereto attached Field Notes and Return of the  
Survey of the Mining Claim of W. A. Elmer

....., known as the  
Surprise No. 1 & Surprise No. 2,  
situate in Thurlock Butte mining district,  
Yavapai County, Arizona,  
in Section 11, Township No. 14 N., Range No. 3 W.

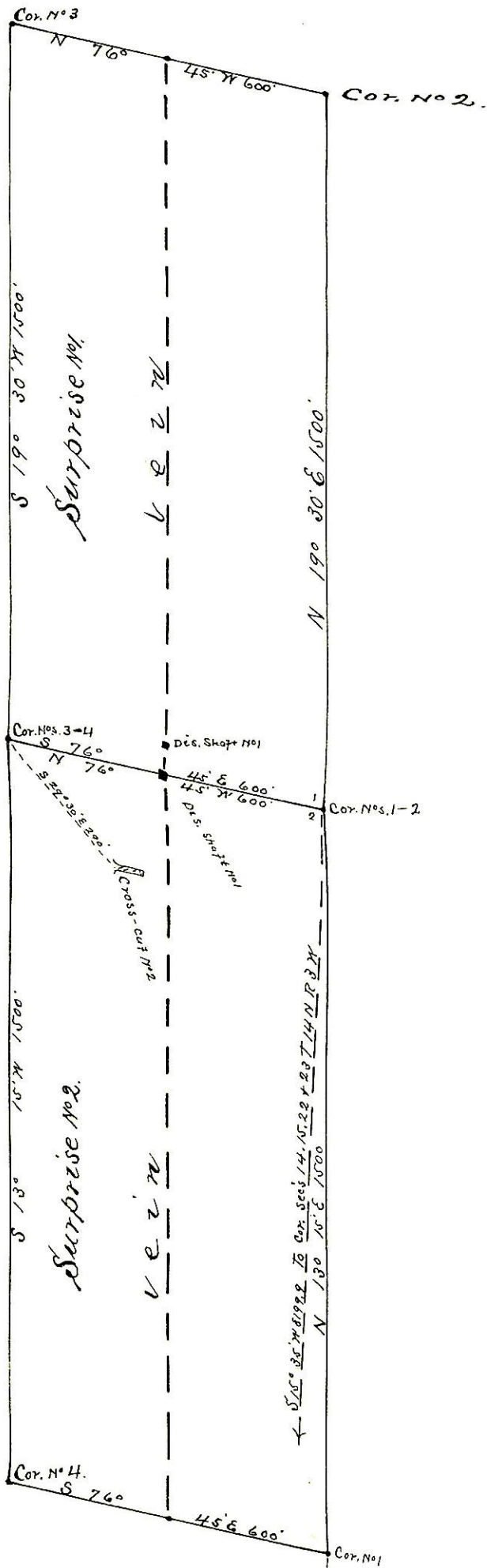
....., designated as Survey No. 1718,  
executed by D. J. Fisher, U. S. Deputy Mineral  
Surveyor, Oct. 1st & 2nd 1902, 181902, under my instructions dated

Oct. 1st 1902, 181902; 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

W. H. Price  
Arizona

Survey No 1718  
 Prescott Land District



Surveyed Oct 1-2, 1902  
 by J. J. Fisher  
 U. S. & M. Surveyor.