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July 19, 1902

(4-683.)

Mineral Survey No. 1683 A + B

Lot No. _____

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

William Lawler

KNOWN AS THE

Eureka mine & Eureka Mill-site
Eureka

Mining District,

Yavapai County, Arizona

Section approx, Township 16 N, Range 9 W

Surveyed under instructions dated June 23, 1902

by

J. J. Fisher

U. S. Deputy Mineral Surveyor

Claim located See loc. certificates, 1

Survey commenced June 25, 1902

Survey completed June 30, 1902

6-169

Address.

John Lawler
Prescott
Arizona

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, H. R. Wood and J. C. Young,
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 William Lawler
Eureka & Eureka Mill site, known as the
situate in Eureka mining district,
Joseph County, Arizona,
in Section _____, Township No. _____, Range No. _____.

H. R. Wood, Chainman.

J. C. Young, Chainman.

Subscribed and sworn to by the above-named persons before
my commission expires May 10, 1900 me this 25 day of June, 1902

J. J. Fisher

I, J. C. Young, 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 William Lawler

known as the Eureka & Eureka Mill site,
more fully described in the preceding affidavit.

J. C. Young, Axeman.

Subscribed and sworn to by the said J. C. Young
before me this 25 day of

my commission expires June, 1902
May 10, 1900

J. J. Fisher
Notary Public

I, H. R. Wood, 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 William Lawler

known as the Eureka & Eureka Mill site,
more fully described in the preceding affidavit.

H. R. Wood, Flagman.

Subscribed and sworn to by the said William Lawler
before me this 25 day of

My commission expires
May 10, 1900

June, 1902

J. J. Fisher
Notary Public

SURVEY NO.1683 A.

EUREKA LODGE.

Feet

Beginning at cor.No.1, the N.E. cor. of the location
A porphyry stone 6 x 10 x 24 ins. set 1 ft. in ground
alongside a mon. of stones 3 x 3 ft. Stone marked
E.No.1-1683 A.

A X on a porphyry rock in place marked B.R.E.No.1-
1683 A hrs. S.15 ° 25' W. 135 ft.

A X on a porphyry rock in place marked B.R.E.No.1-
1683A hrs. N. 2° 5' W. 49 ft.

U.S.L.M.No.1683 A hrs.N. 7° 45' E. 1257 ft.

Thence S.64° W.

Var.14° E.

1500

To cor.No.2.

A slate stone 6 x 6 x 30 ins set 1 ft. in ground
alongside a mon. of stones 3 x 3 ft. Stone marked
E.No.2-1683 A identical with cor.of location.

No hrs. available.

Thence S.26° E.

Var.14° E.

300

To W.C.E., identical with W.C.E.of location.

A granite stone 5 x 10 x 24 ins. set 1 ft. in ground
alongside a mon. of stones 3 x 3 ft. Stone marked

S.C.E.E.No.1683 A. *Whence, old shaft and Initial Mon
hrs N. 64° E., 575 ft.*

600

To cor.No.3, identical with S.W.Cor.of location.

A slate stone 3 x 6 x 30 ins. set 1 ft. in ground
alongside a mon. of stones 3 x 3 ft. Stone marked

E.No.3-1683 A.

No hrs. available.

Thence N.64° E.

Var.14° E.

1500

To cor.No.4, identical with the S.E.Cor.of location

SURVEY NO. 1683 A.

Feet.

A slate stone 5 x 10 x 24 ins. set 1 ft. in ground alongside a mon. of stones 3 x 3 ft. Stone marked E.No.4-1683 A

Thence N.26° W.

Var.14° E.

300

To E.C.E.

A slate stone 6 x 8 x 24 ins. set 1 ft. in ground alongside a mon. of stones 3 x 3 ft. Stone marked E.C.E.No.1683A.

600

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

* * * *

LOCATION.

This claim is located on unsurveyed land approximately in Tp.16 N.R.9 W. in the Eureka Mining District Yavapai County, Arizona Territory, and is bounded on all sides by government land.

* * * *

VEIN.

Eureka vein extends N.64° E. 925 ft. and S.64° W. 575 ft. from old shaft where initial mon. is located.

* * * *

AREA

Eureka Lode 20.662 Acres

* * * *

EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

Discovery Drift No. 1, which hrs. from W.C.E.N. 46° 30'E. 565 ft. to mouth of old tunnel. Thence S. 38° 30'E. 194 ft. to drift. Drift 4 x 6 ft.10 ft.long.

Winze No.2, which hrs. from W.C.E.Mon. N.46° 30'E. 565 ft. to mouth of old tunnel thence S.38° 30'E. 170 ft.

SURVEY NO. 1683 A.

Feet

Thence N. 64° E. 25 ft. to winze. Winze 4 x 6 ft.
55 ft. deep

Value of improvements, winze and drift, \$650.00

* * * *

INSTRUMENT.

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

Prescott, Arizona,

July 17, 1902

J. J. Fisher
H.S.D.M.M.

SURVEY NO. 1683 B.

EUREKA MILLSITE.

Feet

Beginning at cor.No.1 , identical with N.W.cor.of location. Cut a cross on lava rock in place,marked E.No.1 -1683 B. Alongside a mon. of stones 3 x 3 ft.

A X on a lava rock in place marked B.R.E.No.1-1683B
brs.N.40° 55'W.14.9 ft.

A X on a lava rock in place marked B.R.E.No.1-
1683 B brs.N.75° 50'E.9.1 ft.

U.S.L.M.No.1683 B brs.N.41° 30'W.99 ft.

Thence S.58° 30'E.

Var.14° E.

100 To Francis Creek.

466.5 To cor.No.2.identical with cor.of location.

Cut a X on a lava rock in place 1.5 ft. x 3 ft.,
1.5 ft.Above ground. Stone marked E.No.2-1683 B.
Alongside built a mon.of stones 3 x 3 ft.

Thence S.31° 30'W

Var.14° E.

466.5 To cor.No.3, identical with S.E.Cor.of location.

A lava stone 10 x 12 x 24 ins. set 1 ft. in ground
alongside a mon. of stones 3 x 3 ft. Stone marked
E.No.3-1683 B.

Thence N.58° 30'W

Var.14° E.

100 To Francis Creek, course S.W.

466.5 To cor.No 4, identical with S.W.Cor.of location.

Cut a X on lava rock 2 1/2 x 3 ft. 1 1/2 ft.above
ground.marked E.No.4-1683 B. Alongside built a mon.
of stones 3 x 3 ft.

SURVEY NO.1683 B.

Feet

Thence N.31° 30'E.

Var.14° E

466.5 To cor.No1, the place of beginning survey of exterior boundaries. Whence, cor.No.1 the Eureka Lode, Survey No.1683 A brs.S.3° 30'W.75350 ft.

* * * *

AREA

Eureka Millsite *

4'995 Acres

* * * *

Prescott, Arizona,

July 17, 1902.

J. J. Fisher
U.S.D.M.E.

U.S.L.M.No. 1683 A

EUREKA MINING DIST., YAVAPAI COUNTY, ARIZONA.

There being no cor. of the public survey or a United States location monument within two miles of the Eureka Lode Claim, I erected a U.S.locationmon. on a high ridge visible for long distances in all directions. Chiseled a cross on a granite rock in place marked U.S.L.M.No.1683A. Alongside built a mon. of stones 4 x 4 ft.on base and 6 ft. high.

A X on a granite rock in place marked B.R.U.S.L.M.No.1683 A brs.N.42° 15' E. 25.8 ft.

A X on a granite rock in place marked B.R.U.S.L.M.No.1683 A brs.S.58° 10' W. 41.7 ft.

Gray Back Mountain brs. N. about 5 miles. Mountain Springs brs.N.E.about 6 miles. Line Back Mountain brs.N.49° E. about 1 mile. Placera Gulch brs. E.about 1 mile. Hillside Station , Santa Fe Prescott & Phoenix R.R.brs.S.E.about 18 miles Squaw Butte brs. S.17° 30'E. about 10 miles. Santa Maria River brs.S.about 8 miles. Pinafore Gulch brs.W.about 1 mile.

Prescott, Arizona

J. J. Fisher

U.S.D.M.S.

July 17, 1902.

U.S.L.M.No.1683 B.

EUREKA MINING DISTRICT, YAVAPAI COUNTY, ARIZONA TY.

There being no corner of the public survey, or U.S.M.M. within two miles of the Eureka Millsite, I located a U.S.L.M. on a high bench in Francis Creek Canyon about four miles below the junction of Francis Creek and Spencer Creek. The Canyon at this point being about 1 1/2 miles wide from rim to rim, and about 1300 ft. below rim rock.

Cut a X on a lava rock 3 x 4 ft. 2 ft. above ground marked U.S.L.M.No.1683 B. Alongside built a mon. of stones 4 x 4 ft. on base and 5 ft. high.

A X on a lava rock in place marked B.R.U.S.L.M. No.1683 B. brs, N.31° 12' W. 17 ft.

A X on a lava rock in place marked B.R.U.S.K.M.No. 1683 B brs.S. 39° 2' W. 48.9 ft. Hillside Station Santa Fe Prescott & Phoenix R.R. brs.S.E. about 37 miles.

Hillside Mine brs.S.37° E. about 6 miles.

Prescott, Arizona,

July 17, 1902

J. J. Fisher
U.S.D.M.S.

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 William Lawler
 known as the Eureka & Eureka Millsite
 and showing the respective capacities in which they acted.

- H. R. Wood , Chairman.
- J. C. Young , Chairman.
- J. C. Young , Arman.
- H. R. Wood , Flagman.

FINAL OATHS OF ASSISTANTS.

We, H. R. Wood
 and J. C. Young 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 William Lawler

known as the Eureka
And Eureka Millsite , 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

- H. R. Wood , Chairman.
- J. C. Young , Chairman.
- J. C. Young , Arman.
- H. R. Wood , Flagman.

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

this 3rd day of June, 1902
 My commission expires May 19, 1900

J. J. Fisher
Mary 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 Arizona, dated June 23rd 1902, 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 William Fowler, known as the Encke Mine & Encke Mill site, situate in Encke Mining District, Yavapai County, Arizona, in Section Township No. Range No. and designated as Survey No. 1683 A, B, 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 Thomas C. Job, a Notary Public in and for Yavapai County Arizona this 18th
day of July 1902

Thomas C. Job,
Notary Public

My Commission Expires July 7, 1903.

Affidavit of Five Hundred Dollars Improvements.

We, A. R. Wood, and J. C. Young

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Eureka mining claim, situate in Eureka Mining district, Yavapai County, Arizona Territory, for which Wm Lawler

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.

A. R. Wood
J. C. Young

TERRITORY OF ARIZONA, }
County of Yavapai } ss:

Sworn to and subscribed before me, this 3rd

day of June 1892
J. J. Fisher
Notary Public

My commission expires
May 10, 1900

NON-MINERAL AFFIDAVIT.

TERRITORY OF ARIZONA,

County of *Yavapai* } ss.

H. R. Wood and *J. C. Young* of said County and Territory, being first duly sworn, each for himself and not one for the other, deposes and says: that he is well acquainted with the land of the *Eureka* mill-site claim, situated in *Eureka*

Ministry
Yavapai
Lawler

District, Gila and Salt River Meridian, in the County of and Territory of Arizona, claimed by *William*

applicant for United States patent therefor; that he is well acquainted with the character of said described land included within the boundary lines as officially surveyed by *J. J. Fisher* United States Deputy Mineral Surveyor, having frequently passed over the same; that his knowledge of such land is such as to enable him to testify understandingly with regard thereto; that there is not to his knowledge, within the limits thereof, any vein or lode of quartz or other rock in place bearing gold, silver, cinnabar, lead, tin or copper, or any deposit of coal; that there is not within the limits of said land, within his knowledge, any placer, cement, gravel or other valuable mineral deposit; that no portion of said land is claimed under the local customs or rules of miners or otherwise; that no portion of said land is worked for minerals during any part of the year by any person or persons; that said land is essentially non-mineral land, and that there is within the boundaries of said claim improvements, to-wit: *None*

and that he has no interest whatever in said described mill-site claim.

H. R. Wood
J. C. Young

Subscribed and Sworn to before me this *3rd* day of *June* A. D. *1902*, and I hereby certify that the foregoing affidavit was read to the said *H. R. Wood* and *J. C. Young* previous to their names being subscribed thereto, and that deponents are reputable persons to whose affidavits full faith and credit should be given.

My commission expires
May 10, 1904

J. J. Fisher
Notary Public

Notice of Mining Location.

QUARTZ CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Eureka 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 William Lawler

the undersigned, on the First day of January ~~189~~ 1902

The length of the claim is Fifteen hundred feet, and I claim Three hundred feet on each side of the discovery shaft, ~~together with 600ft. in a South Westerly direction and 900ft. in a North Easterly direction~~ (at which this notice is posted), lengthwise of the claim. The general course of the lode deposit and premises is from the North East to the South West.

The claim is situated and located in Eureka Mining District, in Yavapai County, in the Territory of Arizona, about $\frac{1}{2}$ mile North of Selma Tanks, ~~7.6 miles S.W. of Mt. Springs~~ ^{1 mile West} of Placera gulch & is a relocation of 1850ft. of the Long Tom Mine, abandoned by John Lawler, and 150ft. of other vacant ground, and is a land mark in its vicinity under name of old Ringore Mine. The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stone

at a point in a South West direction 600 feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence 300 feet to a monument of stones, being the South West corner of said claim; thence 1500 feet to a monument of stones at the center of the ~~the~~ side-line of said claim; thence ~~feet to a~~ being at the North West corner of said claim; thence 300 feet to a monument of stones at the center of the North East end of said claim; thence 300 feet to a monument of stones, being at the North East corner of said claim; thence 1500 feet to a monument of stones being at the center of the ~~the~~ side-line of said claim; thence ~~feet to a~~ at the South East corner of said claim; thence 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, and amended March 3^d, 1899, and March 16th, 1901.

Dated and posted on the ground this First day of January 1902

Witnesses to location, and the performance of location work consisting of a drift 4x6x10ft running S.W. from old crosscut tunnel, 194 ft from mouth of same.

H. R. Wood
and Daniel

William Lawler

Location Notice

of

The Eureka
Mill-Site Claim and Water Right.

I know All Men by These Presents, That I the undersigned, have this day located a Mill-Site for the purpose of erecting suitable works for reducing the ores of the Eureka Mining Claim, situated in Eureka Mining District, Yavapai County, Arizona Territory. The exterior boundaries of said Eureka Mill-Site Claim, are as follows, viz.:

Commencing at a monument of stone at N. E. corner of claim, and running thence in a westerly direction, 466½ feet to monument of stone at N. W. corner of claim, thence in a southerly direction, 466½ feet to monument of stone at S. W. corner of claim, thence in an easterly direction, 466½ feet to monument of stone at S. E. corner of claim, thence in a northerly direction, 466½ feet to monument of stone at N. E. corner of claim and place of beginning.

This location may be more generally described as being situated about 4 miles down Francis Creek from its junction with Spence or Burns Creeks

I That I have also located in connection with the said Mill-Site Claim all ~~inches miners' measure~~ of the water of this Creek under and in accordance with the laws of the Territory of Arizona, regulating the location and possession of water rights

The dimensions of the ditch for diverting the water from its natural course at the head, being as follows: 10ft wide at top, 10ft wide at bottom, 10ft in depth, with a uniform grade of ½ inch to the rod.

Dated on the ground, this 27th day of March 1902

Witnesses

St. R. Wood
John Lawler

William Lawler

TERRITORY OF ARIZONA, }
County of..... } ss.

I,..... County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,.....M., on this.....day of.....1, and duly recorded in Book No..... of.....Records of.....County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

County Recorder

Location Notice

OF

Mill-Site Claim and Water Right.

Eureka

By

William J. Taylor

Dated March 27th 1902

Filed and recorded at request of

A. R. Wood

April 3^d A. D. 1902

at 10⁵⁰ o'clock A.M.

Book 40 Mill-Sites & Water Rights

Page 93

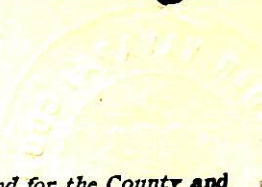
J. P. Farley

County Recorder

J. E. Walker

Deputy Recorder.

Indorsement 9725 indexed



(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. 24, 1902, 18 .

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 William Lawler,

, known as the

Eureka & Eureka Mill Site.

situate in Eureka mining district,

Yavapai County, Arizona,

in Section, Township No., Range No.

, designated as Survey No. 1683. A & B.

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

Surveyor, June 25 to 30 1902, 18, under my instructions dated

June 23, 1902, 18, 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.

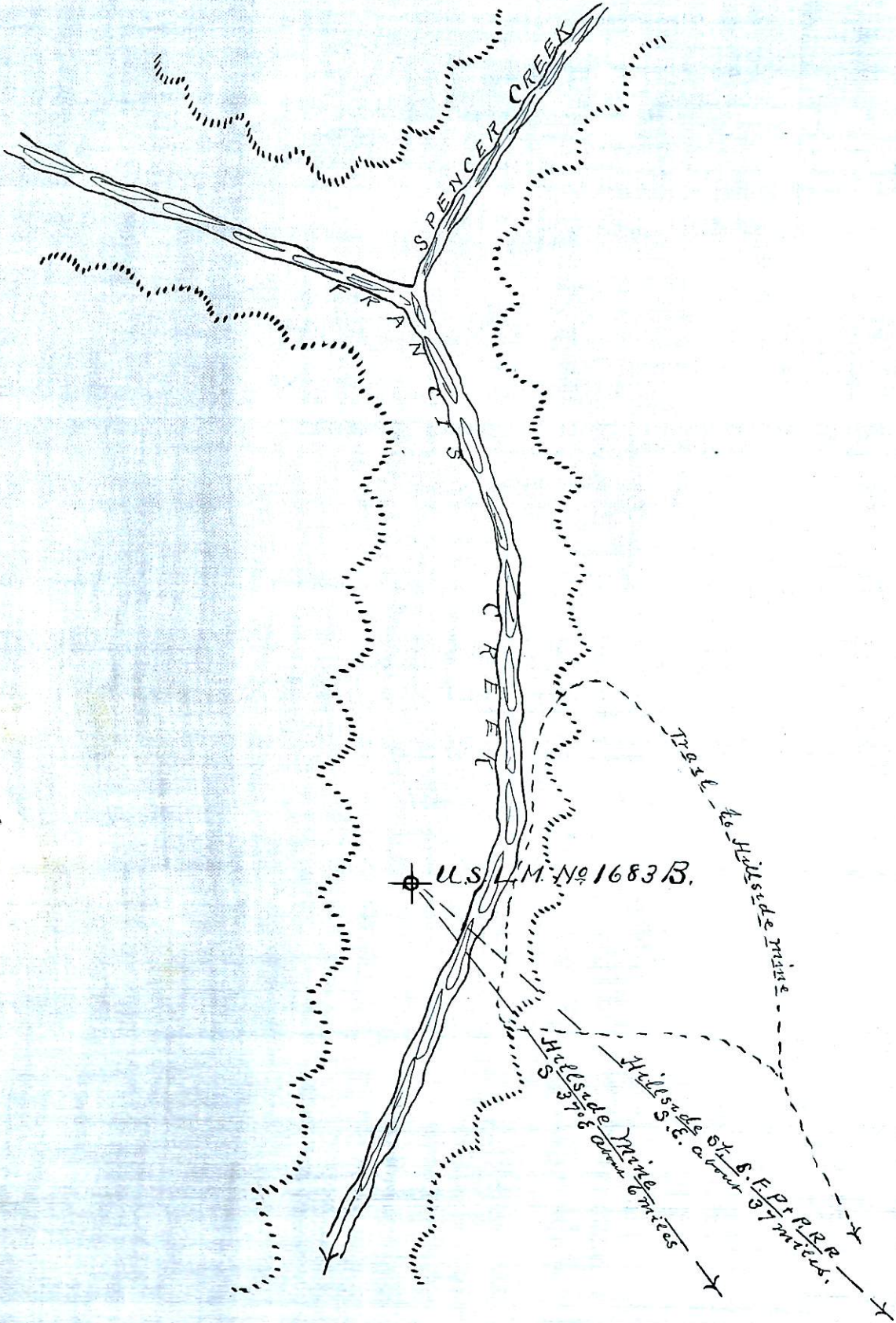
U.S. L.M. No 1683 B

Eureka Mining District

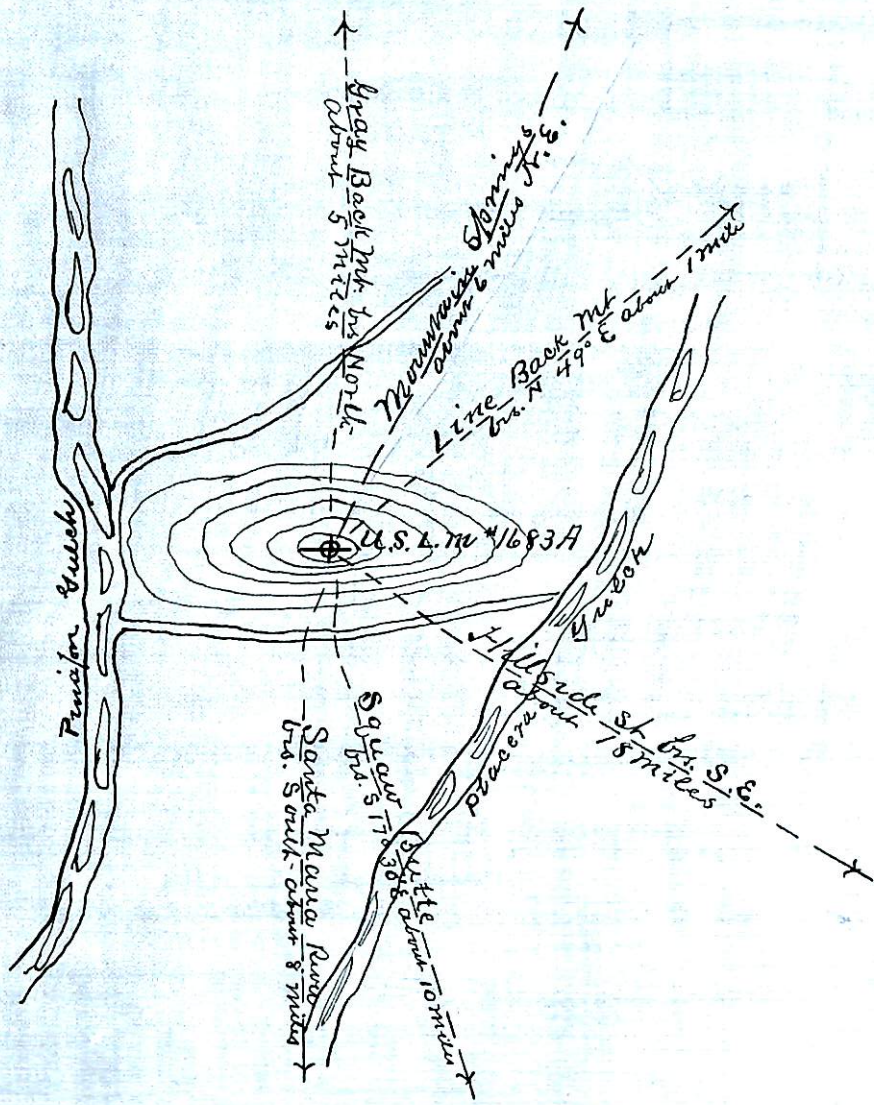
Yavapai Co. Ariz.

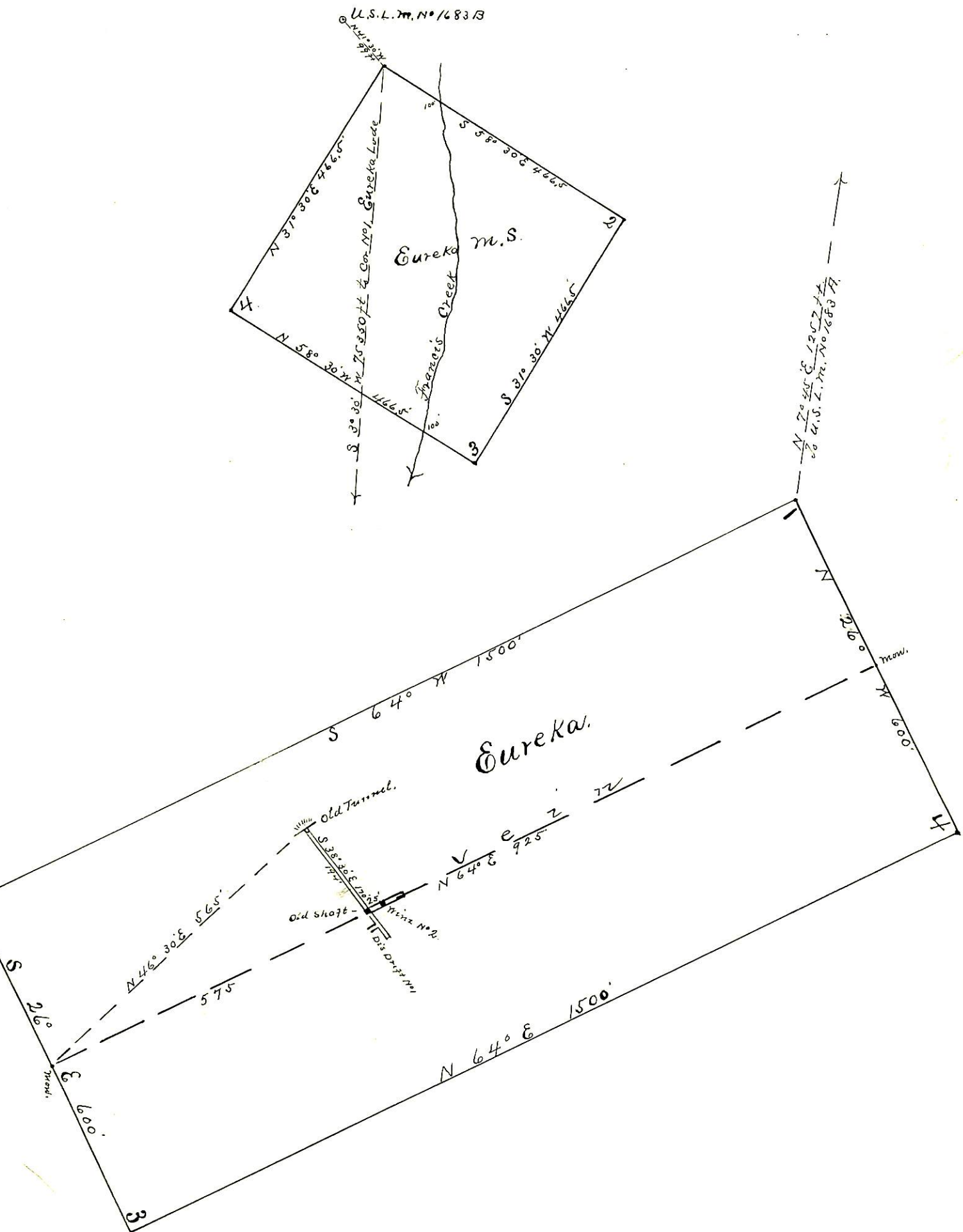
Encl'd June 30th 1902

by J. J. Fisher
U.S. D.M.S.



U.S. L.M. No 1683 A
 Eureka Mining District
 Yavapai County, Arizona
 Erected June 25th 1902.
 by J. J. Fisher
 U.S. S.M.S.





Surveyed June 25-30-'02
 by J. J. Fisher
 U.S.D.M.S.