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Recd. 12/3/02

Notice of find  
cont. 9/1/02

(4-683.)

Mineral Survey No. 1720

Lot No. ....

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Sunny South Mining Company

KNOWN AS THE

Sunny South and South Ex. Sunny South  
Hessayumpu Mining District,

Yavapai County, Arizona

Section 36, Township 12 N, Range 2 W

Surveyed under instructions dated Oct. 6<sup>th</sup>, 1902

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

Claim located See loc. notices, 1

Survey commenced Nov. 14<sup>th</sup>, 1902

Survey completed " 15<sup>th</sup>, 1902

6-160

Address.

J. H. Mulrein  
Prescott  
Arizona



# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Wm Crocker and John Slavin,  
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 The Sunny South Mining Company  
known as the Sunny South and S. Ex. Sunny South  
situate in Hussiyampa mining district  
Yavapai County, Arizona  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_

Wm Crocker \_\_\_\_\_, Chairman.  
John Slavin \_\_\_\_\_, Chairman.

Subscribed and sworn to by the above-named persons before me this  
14<sup>th</sup> day of Nov., 1902  
May 19 1904

J. J. Fisher  
Notary Public

I, John Slavin, do solemnly swear that I will well and truly perform the duties of axman, 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 The Sunny South Mining Co.  
known as the Sunny South and S. Ex. Sunny South  
more fully described in the preceding affidavit.

John Slavin \_\_\_\_\_, Axman.  
Subscribed and sworn to by the said John Slavin

before me this 14<sup>th</sup> day of Nov., 1902  
19 04

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 The Sunny South Mining Co  
known as the Sunny South and S. Ex. Sunny South  
more fully described in the preceding affidavit.

Wm Crocker \_\_\_\_\_, Flagman.  
Subscribed and sworn to by the said Wm Crocker

before me this 14<sup>th</sup> day of Nov., 1902  
19 04

J. J. Fisher  
Notary Public



## Survey No. 1720.

Feet.

SUNNY SOUTH LODGE.

Beginning at Cor. No. 1, which is also Cor. No. 1, South Ex. Sunny South of this survey, identical with cor. of the loc.

A porphyry stone 8x10x24ins. set one foot in ground, alongside a mon. of stones 3x3ft. Stone marked S. S. No. 1-1720, also S. Ex. S. S. No. 1-1720.

A x on a porphyry rock in place, marked B. R. S. S. No. 1-1720 brs. S. 75° 17' W. 20ft.

A x on a porphyry rock in place marked B. R. S. Ex. S. S. No. 1-1720, brs. S. 3° W. 22.1ft.

U. S. L. M. No. 1720, brs. N. 86° 32' E. 475.6ft.

Thence N. 19° 43' W.

Var. 14° E.

1500

To cor. No. 2, identical with loc.

A porphyry stone 8x10x36ins. set one foot in ground, alongside a mon. of stones 3x3ft. Stone marked S. S. No. 2-1720.

A x on a porphyry rock in place, marked B. R. S. S. No. 2-1720, brs. S. 86° 30' E. 13.8ft.

Thence S. 76° 30' W.

Var. 14° E.

300

To N. C. End. Identical with loc. and initial mon.

Cut a X on a porphyry rock in place and N. C. E. S. S. No. 1720, along side a mon. of stones 3x3ft.

600

To cor. No. 3, Original loc. mon. brs. N. 19° 43' W. 50ft.

Cut a X on a porphyry rock in place and S. S. No. 3-1720., along side a mon. of stones 3x3ft.

Survey No. 1720.

Feet.

Thence S. 19° 43' E.

Var. 14° E.

200 To south fork Little Copper creek, course S. E.  
1500 To cor. No. 4, which is also cor. No. 4, South Ex. Sunny South lode of this survey. Identical with cor. of loc.

A granite stone 8x12x24ins. set one foot in ground, alongside a mon. of stones 3x3ft. Stone marked S. S. No. 4-1720, also S. Ex. S. S. No. 4-1720. No bearings available.

Thence N. 76° 30' E.

Var. 14° E.

300 To S. C. End. which is also the N. C. End of South Ex. Sunny South and initial mon. of loc.

Cut X on a porphyry rock in place and S.C. E. S. S. No. 1720, also N. C. E. S. Ex. S. S. No. 1720. alongside a mon. of stones 3x3ft.

500 To south fork Little Copper creek, course S. E.

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

\* \* \* \* \*

SOUTH EX. SUNNY SOUTH.

Beginning at initial mon. at N. C. End of claim, which is also the S. C. E. of Sunny South lode of this survey, mon. described above.

Thence N. 76° 30' E.

Var. 14° E.

200 To south fork Little Copper creek, course S. E.



Survey No. 1720.

Feet.

300

To cor. No. 1, which is also cor. No. 1, Sunny South lode of this survey, corner described above. U. S. L. M. No. 1720, H. D. brs. N. 86° 32' E. 475.6ft.

Thence S. 42° 9' E.

Var. 14° E.

1900

To east fork Little Copper creek, course south.

1500

To cor. No. 2, identical with cor. of loc.

A porphyry stone 8x10x30ins. set one foot in ground, alongside a mon. of stones 3x3ft. Stone marked S. Ex. S. S. No. 2-1720, No brs. available.

Thence S. 76° 30' W.

Var. 14° E.

250

To Little Copper Creek, course south.

300

To S. C. End. Loc. mon. brs. S. 42° 9' E. 75ft.

A porphyry stone 10x12x24ins. set one foot in ground, along side a mon. of stones 3x3ft. Stone marked S. C. E. S. Ex. S. S. No. 1720.

600

To cor. No. 3, Loc. cor. brs. S. 14° 15' E. 150ft.

A porphyry stone 6x12x24ins. set one foot in ground, alongside a mon. of stones 3x3ft. Stone marked S. Ex. S. S. No. 3-1720.

A x on a porphyry rock in place, marked B. R. S. Ex. S. S. No. 3-1720 brs. S. 48° 10' E. 57.5 ft.

Thence N. 42° 9' W.

Var. 14° E.

1500

To cor. No. 4, which is also cor. No. 4, Sunny

Survey No. 1220.

Feet.

South lode of this survey, cor described above,

Thence N. 76° 30' E.

Var. 14° E.

300

To N. C. End the place of beginning survey of exterior boundaries.

\* \* \* \* \*

AREA.

Sunny South lode 20.54 acres.

South Ex. Sunny South lode 18.13 acres

Total area lode claim 38.67 acres.

\* \* \* \* \*

LOCATION.

This claim is located on un-surveyed land, approximately in Tp. 12 N. R. 2 W. G. & S. R. M. in Hassayampa Mining District, Yavapai County, Ariz. There are no adjoining claims.

\* \* \* \* \*

VEINS.

Sunny South vein extends from the N. C. E. mon.

S. 19° 43' E. 1500ft. to S. C. E. \*

South Ex. Sunny South vein extends from the N.C.E.

mon. S. 42° 9'E. 1500ft. to the S.C.E.

\* \* \* \* \*

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 grantors, is not less than five hundred dollars for each loc. in claim, and that said improvements consist of :-



Survey No. 1720.

Sunny South Lode.

Dis. Shaft No. 1, which brs. ftom cor. No. 4,  
N. 1° W. 925ft. Shaft 4x6x75ft. connecting with  
tunnel No. 3, Value \$750.00

Tunnel No. 2, which brs. from cor. No. 4,  
N. 6° 40' W. 970ft. Tunnel 4x6ft course N.14°E.  
150ft. at breast of tunnel a winz 4x6x50ft. in winz  
25ft down level run northerly 4x6ft. 100ft.  
at bottom of winz level run northerly 4x6x70ft.  
Value \$3700.00

Tunnel No. 3, which brs. from cor. No. 4, N. 1° W.  
895ft. Tunnel 4x6ft. course N. 1° W.200ft.  
Value \$2000.00

Shaft No. 4, which brs. from cor. No. 4, N.2°15'E.  
720ft. Shaft 4x6x30ft.  
Value \$300.00

Shaft No. 5, which brs. from cor. No. 4, N.7°15'E.  
690ft. Shaft 4x6x30ft.  
Value \$300.00

Tunnel No. 6, which brs. from cor. No. 4, N.11°30'E.  
620ft. Tunnel 4x6ft. course N. W. 70ft.  
Value \$700.00

Tunnel No. 7, which brs. from cor. No. 4, N. 22° E.  
430ft. Tunnel 4x6ft. course N. 19°W. 180ft.  
Value \$1800.00

South Ex. Sunny South Lode.

Discovery Shaft No. 1, which brs. from N.C.E. mon.  
S. 42° 9' E. 875ft. Shaft 4x6x10ft.  
Value \$100.00

Four hundred dollars worth of the improvements in  
tunnel No. 7, Sunny South lode of this survey is



Survey No. 1720.

to be credited to the South Ex. Sunny South lode.

Total value of improvements \$9650.00

\* \* \* \* \*

INSTRUMENT.

This survey was made with a Gurley Light Mt. Solar Transit. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with a 75ft. steel tape and a 100ft. steel chain.

Prescott Ariz.  
Nov. 26th, 1902.

*J. J. Fisher*  
U.S. Dept. Min. Surveyor.



U. S. Location Monument No. 1720.

There being no cor. of the public surveys or U.S.Loc.Mon. within two miles of survey No. 1720, I erected a U.S.L.M. No. 1720 on a high point near the forks of Little Copper creek.

A porphyry rock in place 18x24ins. 18ins. above ground, marked X U.S.L.M.No. 1720, alongside a mon. of stones 4ft. on base and 5ft. high. Stone also marked H. D. for Hassayampa M. D.

A X on a porphyry rock in place, marked B.R. U.S.L.M.No.1720 H.D. brs. N.38° 10' W. 20.7ft.

A X on a porphyry rock in place, marked B.R. U.S.L.M.No.1720 brs. N.65° 47' E. 28.8ft.

Prescott brs. N.60° E. about 8 miles.

Little Copper creek runs S. 11° 30'E. about one mile to the Hassayampa river.

Monument located on un-surveyed land, approximately in Tp. 12 N. R. 2 W. G. & S.R.M. in

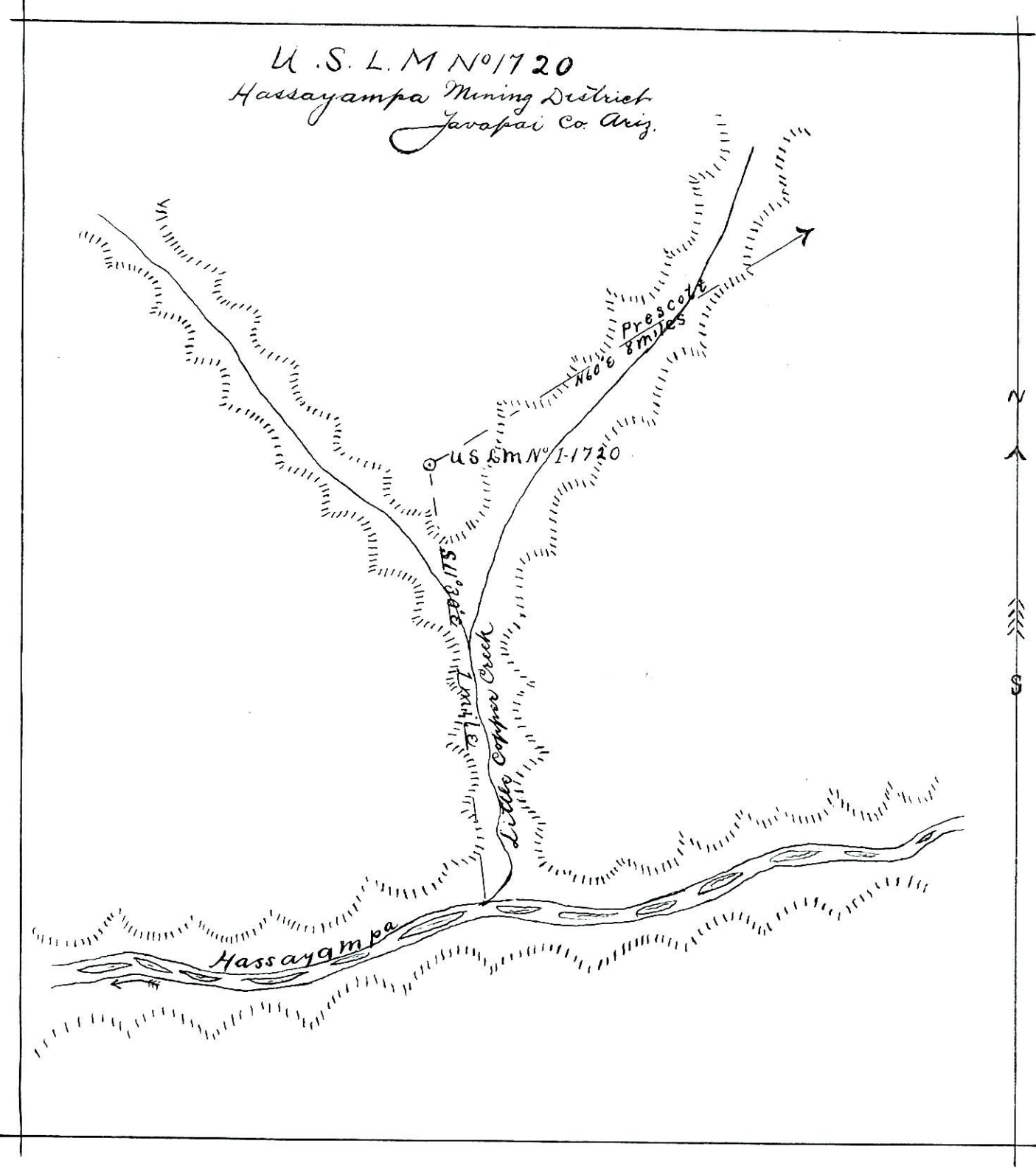
Hasayampa Mining District, Yavapai County Ariz.

Prescott Ariz.  
Nov. 26th. 1902.

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



U. S. L. M N<sup>o</sup> 1720  
Hassayampa Mining District  
Yavapai Co. Ariz.





# 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 The Sunny South Mining Co.  
 known as the Sunny South and S. Ex. Sunny South  
 and showing the respective capacities in which they acted.

- Wm Crocker , Chairman.
- John Slavin , Chainman.
- John Slavin , Axman.
- Wm Crocker , Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Wm Crocker  
 and John Slavin , 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 The Sunny South  
Mining Company  
and S. Ex. Sunny South , known as the Sunny South  
and S. Ex. Sunny South , 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 , Chairman.
- John Slavin , Chainman.
- John Slavin , Axman .
- Wm Crocker , Flagman.

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

19 4 this 15<sup>th</sup> day of Nov. , 1902

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 Arizona, dated Oct. 6<sup>th</sup> 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 Sunny South Mining Company, known as the Sunny South and South Ex. Sunny South, situate in Yavapai Mining District, Yavapai County, Arizona, in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_, and designated as Survey No. 1720, 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 their 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 a Notary Public  
U. S. Deputy Mineral Surveyor, before me a Notary Public  
in and for Yavapai Co. Arizona this 26  
day of November 1902.

My Commission Expires July 1, 1903

Thomas C. Job  
Notary Public.



Affidavit of Five Hundred Dollars Improvements.

We, *Wm Crocker*, and *John Slavin*

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the *Sunny South & S. Ex. Sunny South* mining claim, situate in *Hassayampai* Mining District, *Yavapai* County, Arizona Territory, for which *The Sunny South*

*Mining 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 applicants and *his* grantor exceed Five Hundred Dollars in value, and further, that we are not personally interested in said mine.

*Wm Crocker*

*John Slavin*

TERRITORY OF ARIZONA, }  
County of *Yavapai* } ss:

Sworn to and subscribed before me, this *15<sup>th</sup>*

day of *Nov.*, 190*2*

*J. J. Fisher*  
Notary Public



"SOUTH EXTENSION OF SUNNY SOUTH"

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 Southerly direction along the ledge from discovery shaft.

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 N. E. corner of claim; thence in a southerly direction parallel with the ledge fifteen hundred (1500) feet to monument at S. E. corner of claim; thence at right angles across the ledge in a westerly direction three hundred (300) feet to monument at the center of the south end of said claim; thence westerly three hundred (300) feet to monument at S. W. corner of claim; thence parallel with the lode in a northerly direction fifteen hundred (1500) 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 on little Copper Creek about 1 1/2-2 miles above the Hassayampa creek and about 3 miles southwest from the City of Prescott. In Hassayampa Mining District, Yavapai County, Arizona Territory, and shall be known as the South Extension of Sunny South Mining Claim.

DATED ON THE GROUND this 19th day of Sept. 1902.

Frank Kuhnie  
J. C. Maxwell  
J. H. Mulrein  
Geo. Henry  
Geo. W. Sines.

Recorded at request of Geo. W. Sines, Oct. 1 A. D. 1902, at 3:40 o'clock P. M., in Book 47 of Mines, pages \_\_\_\_\_, Records of Yavapai County, Arizona.

(SEAL) P. J. Farley, County Recorder.

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

\*\*\*\*\*

Territory of Arizona,) )  
County of Yavapai. )SS

I, P. J. FARLEY, County Recorder in and for the County of Yavapai, in the Territory of Arizona, and Custodian of the Records there f, 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 SOUTH EXTENSION OF SUNNY SOUTH mining claim, as the same appears from the original instrument recorded in my office on the 1st day of October, A. D. 1902, at 3:40 o'clock P.M.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 2nd day of October, A. D. 1902.

By J. E. Walker  
Deputy.

P. J. Farley  
County Recorder



"SUNNY SOUTH"

NOTICE OF LOCATION.

of the Sunny South mining claim, under and in accordance with the provisions of an "Act of Congress" of the United States of America, approved May 10, 1872 and amendments thereto, the undersigned claim for mining purposes 600 hundred feet in width and 1500 hundred feet in length along this vein or lode, called the Sunny South mine, and situate in Hassayampa Mining District, Yavapai County, Arizona Territory. Said mine or mineral claim is described and bounded as follows, to-wit:- Running along the ledge or vein from the monument in which this notice (duplicate) is placed 1500 feet Southerly. The exterior boundaries commence at this monument on the vein at the North end of the claim; running thence in a westerly direction at right angle with the vein, 300 feet to a monument; thence Southerly parallel with the vein 1500 feet to a monument; thence Easterly at right angle with the vein 600 feet to a monument; thence northerly parallel with the vein 1500 feet to a monument; thence Westerly at a right angle with the vein 300 feet to the place of beginning.

This claim is more particularly described as situated on Little Copper creek, about 1-4 mile above Prescott and Walnut Grove trail and about 1 1-2 miles westerly from Sterling mine.

Dated on the ground this 8th day of March, 1888.

A. S. Garrett  
Frank Kuhne  
Claimants.

Witness:  
Isac Chandler.

Recorded at request of F. Kuhne, Mch. 8 A. D. 1888, at 3:10 o'clock P. M., in Book 25 of Mines, pages 291-292, Records of Yavapai County, Arizona.

(L.S.) E. J. F. Horne, County Recorder

\*\*\*\*\*

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 "SUNNY SOUTH" mining claim, as the same appears of record in my office in Book 25 of Mines, at pages 291-292, Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 2nd day of October, A. D. 1902.

*P. J. Farley*  
\_\_\_\_\_  
County Recorder.

By *J. E. Walker*  
\_\_\_\_\_  
Deputy 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,

*Phoenix, Arizona*

*April 22 1903, 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 *The Sunny South Mining Company*.

....., known as the *Sunny South and South Ex, Sunny South*.

situate in *Assayampa* mining district, *Yavapai* County, *Arizona*.

in Section ....., Township No. ...., Range No. ....

....., designated as Survey No. *1720*

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

Surveyor, *Nov 14 1895 - 1902*, ~~18~~, under my instructions dated

*Oct. 6 - 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

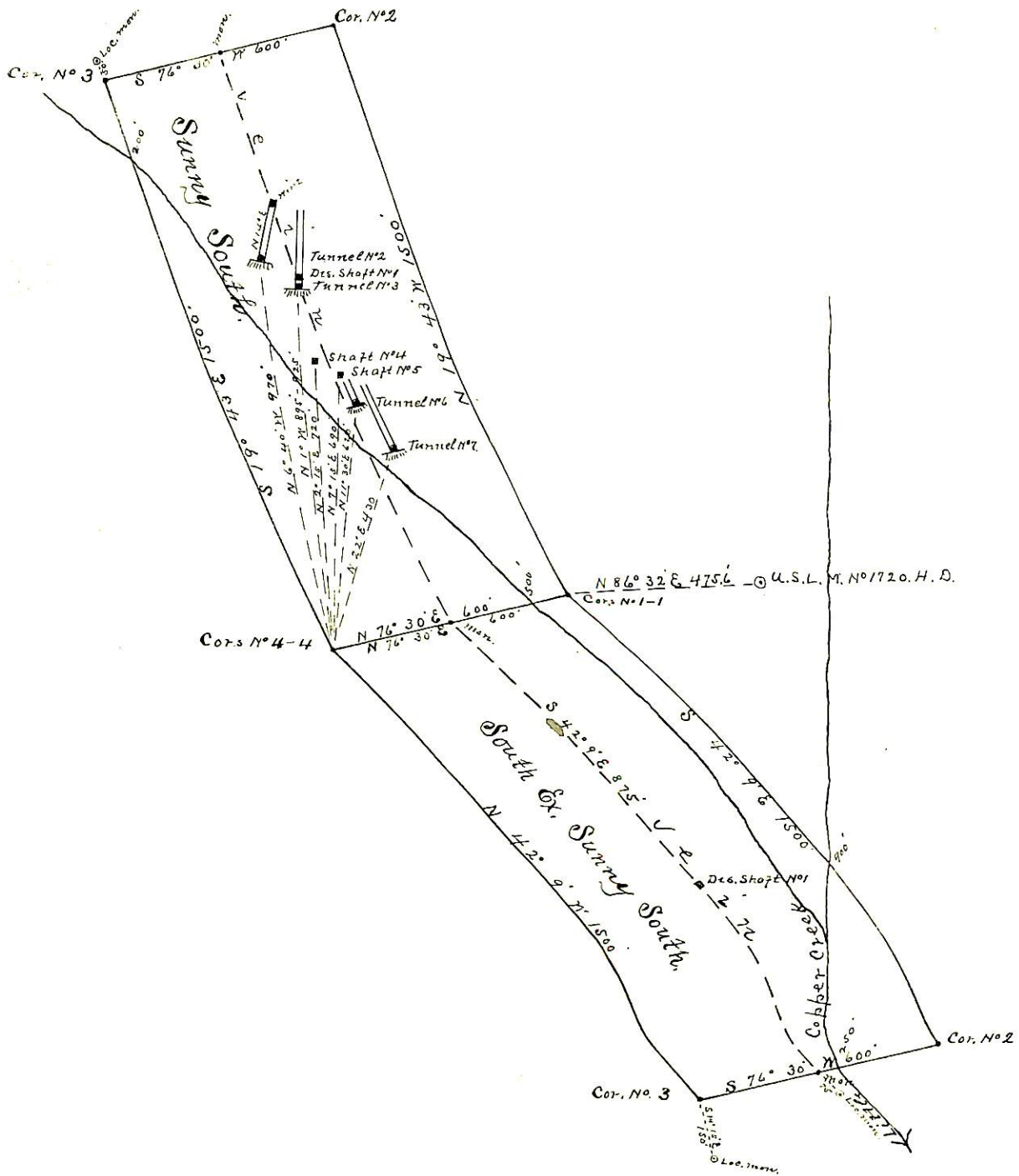
certificate filed by the applicant for survey is included in the field notes.

*Hugh H. Price*

U. S. Surveyor General for *Arizona*.



Survey No 1720.  
 Prescott Land District.



Surveyed Nov. 14-15-1902.  
 by J. J. Fisher  
 U.S. Dep. Min. Surveyor.