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Notes of copy  
9/25/1904

FEB 16 1904

FEB 20

Recd. FEB 29 1904

Examined

S. J.

(4-683.)

Mineral Survey No. 1908

Lot No.

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Harry Brisley

KNOWN AS THE

Eureka

Sullivan

Mining District,

Yavapai

County,

Arizona

Section 10

Township 10 N

Range 6 E (approx)

Surveyed under instructions dated

Jan. 29<sup>th</sup>, 1904

by

A. B. Mader

U. S. Deputy Mineral Surveyor.

Claim located

Nov. 29<sup>th</sup> 1903

1

Survey commenced

Feb. 3<sup>rd</sup> 1904

1

Survey completed

Feb. 4<sup>th</sup> 1904

1

o 6-160

Address of Claimant

Prescott,

J. E. Morrison  
atly.

Ariz.

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

*J. J. Sullivan* and \_\_\_\_\_  
do solemnly swear that ~~we~~ <sup>I</sup> will well and faithfully execute the duties of chain carriers; that ~~we~~ <sup>I</sup> will level the chain upon even and uneven ground and plumb the tally-pins, either by sticking or dropping the same; that ~~we~~ <sup>I</sup> will report the true distance to all notable objects, and the true length of all lines that ~~we~~ <sup>I</sup> assist in measuring, to the best of ~~our~~ <sup>my</sup> skill and ability, and in accordance with instructions given ~~us~~ <sup>me</sup>, in the survey of the Mining Claim of \_\_\_\_\_

*Harry Brisley*, known as the  
"Eureka"  
situate in *Sullivan* mining district,  
*Yavapai* County, *Arizona*  
*approx.* in Section *10*, Township No. *10 N*, Range No. *6 E*

*J. J. Sullivan*, Chainman.  
\_\_\_\_\_, Chainman.

Subscribed and sworn to by the above-named persons before me this *2nd* day of *July*, 190*4*

*William Stephens*  
Notary Public  
My Commission Expires *2-24-07*

I, \_\_\_\_\_ 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 \_\_\_\_\_

known as the \_\_\_\_\_,  
more fully described in the preceding affidavit.  
\_\_\_\_\_, Axeman.

Subscribed and sworn to by the said \_\_\_\_\_  
before me this \_\_\_\_\_ day of \_\_\_\_\_, 18 \_\_\_\_\_

I, \_\_\_\_\_ 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 \_\_\_\_\_

known as the \_\_\_\_\_,  
more fully described in the preceding affidavit.  
\_\_\_\_\_, Flagman.

Subscribed and sworn to by the said \_\_\_\_\_  
before me this \_\_\_\_\_ day of \_\_\_\_\_, 18 \_\_\_\_\_



Feet

Beginning at Cor. No 1.

Identical with Cor. of the location.

A malapi stone,  $7 \times 14 \times 17$  ins. by 12 ins. in the ground, chiseled 1-E-1908, and raised a row of stones 2 ft. base by  $2\frac{1}{2}$  ft. high alongside, whence

U. S. Location Monument, No 1908 Sullivan Mining District bears  $S44^{\circ}45'W$ , 263.3 ft.

A cedar, 20 ins. in diam. scribed B.T. 1-E-1908, bears  $S45^{\circ}E$ , 1 ft.

No other bearings available

Thence  $N28^{\circ}29'W$

600 Cross the Verde River, 60 ft. wide and 2 ft. deep, course E bears W and N.W.

over gravel and sand bar

1500 To Cor. No 2.

Identical with Cor. of the location.

A blue schist stone,  $12 \times 14 \times 30$  ins. set 16 ins. in the ground and chiseled 2-E-1908 and raised a row of stones 2 ft. base  $2\frac{1}{2}$  ft. high alongside.

No bearings available.

Thence  $S61^{\circ}31'W$

215 To easterly edge of Verde River

268 To westerly edge of Verde River, 2 ft. deep course  $S29^{\circ}E$  and bears  $N29^{\circ}W$ .

300 To the North Center End.

Identical with the location.

A malapi stone,  $6 \times 14 \times 26$  ins. set 14 ins. in the ground and chiseled N.C.E. E-1908.—

A mesquite tree, 8" diam. scribed B.T. N.C.E. E-1908 - bears  $N54^{\circ}W$ , 25.9'.

No other bearings available

320 Intersect easterly side of frame house  $8 \times 40'$ , long side bearing  $S25^{\circ}E$ , at a point  $S25^{\circ}E$ , 2' from the N.E. cor. of



2.

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Survey No 1908  
"Eureka"

- Feet the house -  
up steep rocky slope  
600 To Cor. No 3.  
Identical with cor. of the location  
A malapi stone  $5 \times 9 \times 16$  ins. set  
12 ins. in the ground and chiseled  
3-E-1908 and raised a mon. of stones  
2 ft. base  $2\frac{1}{2}$  ft. high alongside.  
No bearings available.  
Thence  $S 28^{\circ} 29' E$   
over rolling broken hills  
1500 To Cor. No 4.  
Identical with cor. of the location.  
A malapi stone  $8 \times 10 \times 30$  ins. set  
14 ins. in the ground and chiseled 4-  
E-1908 and raised a mon. of stones  
2 ft. base,  $2\frac{1}{2}$  ft. high alongside.  
A cedar tree, 5 ins. diam. scribed B.T.  
4 E 1908 - bears  $S 18^{\circ} 4' W$ , 9.8 ft.  
No other bearings available -  
Thence  $N 61^{\circ} 31' E$   
along ridge  
225 leave ridge and descend  
300 To the South center end.  
Identical with the location.  
A syenite stone  $8 \times 10 \times 24$  ins. set 12  
ins. in the ground and chiseled  
S. C. E - E-1908 and raised a mon.  
of stones 2 ft. base  $2\frac{1}{2}$  ft. high  
alongside. No bearings available.  
descend very steep hill  
600 To the place of beginning.  
The variation at all the corners  
is  $13\frac{3}{4}^{\circ} E$ .

Fud

This claim is located in the Sullivan Mining District, Yavapai Co. Arizona on unsurveyed land, in what would approximately be, if surveyed, Sec. 10 Tp. 10 N, R. 6 E.

Adjoining claims

To the North - White Deposit lode, unsurveyed, J. J. Sullivan, claimant.

To the East - U.S. Public Land and the Arizona lode, unsurveyed J. J. Sullivan, claimant

To the South - U.S. Public land and the Arizona lode.

To the west - U. S. Public land.

Ledge

The course and length of the ledge on the "Eureka" lode is from the Dis. Tunnel N 28°-29' W, 500' to the N. C. E. and from the Dis. Tunnel S 28°-29' E, 1000 ft. to the S. C. E. and is partially traceable by croppings.

Area "Eureka" lode = 20.661 acres.



Five Hundred Dollars Expenditure

I certify that the value of the labor and improvements upon this claim placed thereon by the claimant ~~and~~ <sup>by</sup> his grantors is not less than Five Hundred Dollars, and that said improvements consist of:

Dis. cut and Tunnel No 1, points over face of Tunnel, on the ledge, bears  $S2^{\circ}29' W, 583.1'$  from Cor. No 2. The approach cut is 4' wide x 18' long x 10' high at mouth of Tunnel, which is 4' x 6' x 8' long. Cut and Tunnel bears  $S61^{\circ}30' W$ .

Value ----- \$ 180.00

A frame house of 3 rooms, shingle roof and 8' x 40', long side bearing  $S25^{\circ} E$ , its N. E. cor. bears  $S61^{\circ}52' W$  320 ft. from the H. C. E. Value ----- \$ 300.00

Furnishings

80.00 \$ 380.00

This house is used as a tool house, boarding house and bunk house and is necessary, and facilitates the extraction of mineral from the claim. A trail was built on this claim, extending from the Dis. Tunnel to the house, and at various points for a distance of 12 miles up the Verde River.

The work done on the trail, on the claim is valued at ----- \$ 40.00

Total Value \$ 600.00

This Survey was made with a Gardner Light Mt. Transit with solar attachment. The courses were deflected from the true meridian as determined by solar observation. The distances were measured with a steel tape.

A. B. Mader  
U. S. Dep. Min. Surveyor.



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Notes of the Establishment  
of U. S. Location Monument No 1908  
Sullivan Mining District, Yavapai Co. Ariz.

This monument was established in conjunction with Mineral Survey No 1908, "Eureka" lode.

This claim is an unsurveyed land and more than two miles from the nearest surveyed land.

No other U. S. Mineral Monuments or patented claims are known to be within two miles of this point.

On a sharp ridge, at the south end of the Eureka claim, on the westerly side of the Verde River, about 1000 ft. from it and 350 ft. above the river, I chisel a cross (x) for the exact corner point, on a granite boulder, in place, 4' x 4' x 2 1/2 ft. above the ground and chiseled U. S. M. M., No. 1908, in letters 3 inches long on the North side of the boulder, next to cross, and erected a mon. of stone, on the boulder, 2 ft. base by 3 1/2 ft. high.

The center of Squaw Peak bears  $N 48^{\circ} 45' W$ , about 10 miles.  
Extreme N. end of Table Mt. bears  $N 72^{\circ} 51' W$ , about 5 miles.  
Center of Frame house on Eureka claim, bears  $N 30^{\circ} 10' W$ , about 1550 ft.

High Peak to the N. bears  $N 8^{\circ} 22' E$ .

A cedar tree, in the gulch, where Arizona Power Co. Tunnel, will emerge, bears  $S 65^{\circ} 34' E$  about 1 1/4 miles.

High flat pointed top of Mt. bears  $S 36^{\circ} 4' W$ , 2 miles.

Mouth of Fossil Creek bears about  $S 34^{\circ} 40' E$ , 3 miles.

No other bearings available.

A. J. Mader  
U. S. Dep. Mineral Surveyor.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by A. B. Mader  
 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 Harry Brisley  
 known as the "Eureka"  
 and showing the respective capacities in which they acted.

J. J. Sullivan, Chairman.  
 \_\_\_\_\_, Chairman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

J. J. Sullivan  
 and \_\_\_\_\_, do solemnly swear that we assisted A. B. Mader  
 \_\_\_\_\_, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Harry Brisley  
 \_\_\_\_\_, known as the  
"Eureka", 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 <sup>my</sup> ~~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.

J. J. Sullivan, Chairman.  
 \_\_\_\_\_, Chairman.  
 \_\_\_\_\_, Axman .  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 6<sup>th</sup> day of Feby, 1904

William Stephens  
 Notary Public  
 My Commission Expires  
Feby 24 - 1907



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, A. B. Mader, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Jan. 29<sup>th</sup>, 1904, 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 Harry Brisley, known as the "Eureka", situate in Sullivan Mining District, Yavapai County, Arizona, in Section 10, Township No. 10 N, Range No. 6 E (unsurveyed land - approx.) and designated as Survey No. 1908, 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.

A. B. Mader

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said A. B. Mader

U. S. Deputy Mineral Surveyor, before me Henry J. Andrews, a  
Notary Public this 29<sup>th</sup>  
day of February 1904.

My Commission expires May 26<sup>th</sup> 1907 Henry J. Andrews,  
Notary Public



Affidavit of Five Hundred Dollars Improvements.

We, J. J. Sullivan, and L. E. Hunt

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

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.

J. J. Sullivan
L. E. Hunt

TERRITORY OF ARIZONA,
County of Yavapai ss:

Sworn to and subscribed before me, this 6th

day of February, 1904

William Stephens
Notary Public
My Commission Expires
Feb 24 1907





"Eureka".

Notice of Mining Location.  
Lode 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 J.J.Sullivan & E.H.Meek, the undersigned on the 29th day of November, 1903.

The length of this claim is fifteen hundred feet and we claim five hundred feet in a northerly direction and one thousand feet in a southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds, on each side of the center of said vein. The general course of the lode deposit and premises is from the northerly to the southerly.

The claim is situated and located in the Unknown Mining District, in Yavapai County, in the Territory of Arizona, about three miles in a northerly direction from the mouth of Fossil Creek and about four miles in a easterly direction from Houston Springs on the west side of the Verde River.

The surface boundaries of the claim are marked upon the ground as follows; Beginning at a monument of stones at a point in an northerly direction five hundred feet from the discovery shaft (at which this notice is posted), being in the center of the north end line of said claim; thence easterly 300 feet to a monument of stones being the northeast corner of said claim; thence southerly 1500 feet to a monument of stones being at the southeast corner of said claim; thence westerly 300 feet to a monument of stones at the center of the south end of said claim; thence westerly 300 feet to a monument of stones, being at the southwest corner of said claim; thence northerly 1500 feet to a monument of stones being the northwest corner of said claim; thence easterly 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 30th, 1895, and amended March 2d, 1898, and March 16th, 1901.

Dated and posted on the ground this 29th day of November, 1903.

J.J.Sullivan,  
E.H.Meek,

Recorded at request of J.E.Morrison, Dec. 26", A.D.1903 at 3:10 o'clock P.M. in Book 69 of Mines, page 578, Records of Yavapai County, Arizona.

By P.J.Keohane,  
Deputy Recorder. (Seal)

P.J.Farley,  
County Recorder.

Territory of Arizona,  
County of Yavapai, Ss.

I, P.J.Farley, County Recorder in and for the County of Yavapai, 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 "Eureka" Mining Claim, as the same appears of record in my office in Book 69 of Mines, page 578, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed seal this the 26th day of January, A.D.1904.



*P. J. Farley*  
County Recorder.



4-687.

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior.

Office of U. S. Surveyor-General,

Phoenix, Arizona

April 15<sup>th</sup>, 1904

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Harry Brisley

known as the EUREKA

situate in Sullivan mining district, Yavapai County, Arizona

in Section Approx, Township No. 10 N., Range No. 6 E. designated as Survey No. 1908

executed by A.B. Mader, U. S. Deputy Mineral

Surveyor, Feb. 3-4, 1904, under my instructions dated

Jan. 29, 1904, 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.

Frank Ingalls

U. S. Surveyor-General for Arizona



PRELIMINARY PLAT  
 U.S. LOCATION MONUMENT No. 1908.  
 SULLIVAN MING DISTRICT  
 YAYAPAI COUNTY, ARIZONA.  
 ESTABLISHED BY  
 A.B. MADER, U.S. DEP. MIN. SURVEYOR.  
 FEB. 1904 | SCALE - 5000' = 1 in.

Due North ↑

← To Squaw Peak

N 48° 45' W  
 10 MILES ±

T11 N, R6 E  
 (Unsurveyed)



N 72° 51' W  
 5 MILES ±

N 39° 10' W 1500'  
 VERDE RIVER



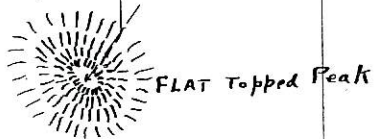
6  
 7  
 8  
 9

U.S. L. M.  
 No 1908  
 10

N 8° 22' E  
 7 MILES ±

House  
 EUREKA LODE

T10 N, R6 E  
 (Unsurveyed)



S 36° 1' W  
 2 MILES ±

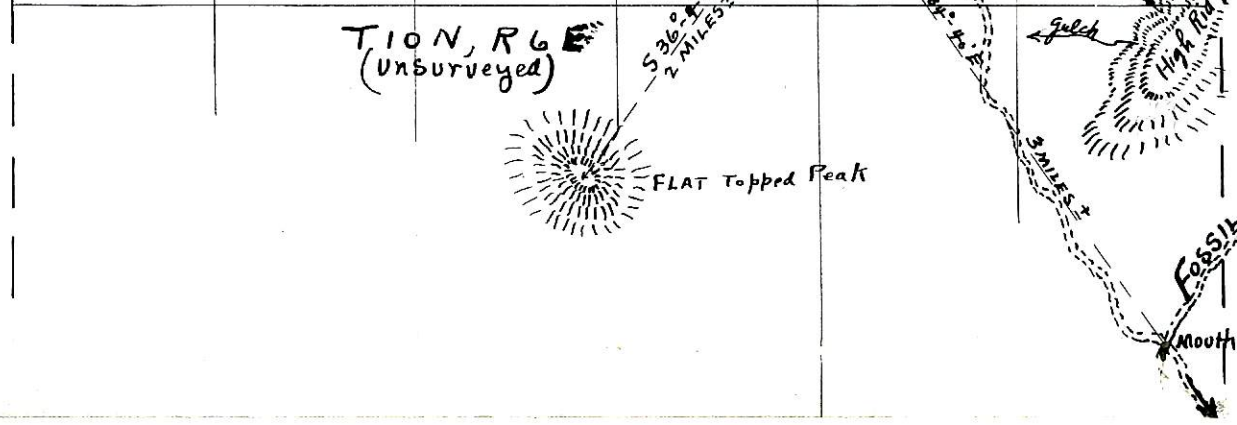
S 65° 34' E  
 17 1/4 MILES ±



about S 24° 15' E  
 3 MILES ±

Fossil Creek

Mouth





Survey No. 1908.  
 Prescott Land District  
 Surveyed Feb. 3-4, 1904  
 by  
 A. B. Mader, U. S. Dep. Min. Surveyor  
 Scale 300' to 1".

