

JUL 15 1911

4-683.

MINERAL SURVEY No. 2903

LOT No. \_\_\_\_\_

Arizona

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Tom Reed Gold Mines Co

Rising Sun

KNOWN AS THE

Rising Sun

San Francisco

Mining District,

Mohave County, Arizona

Section approx <sup>11814</sup>, Township 19 N, Range 20 W unsurveyed.

Surveyed under instructions dated Mar 21, 1911

by H. G. Schader

U. S. Mineral Surveyor.

Claim located See location notice, 1911

Survey commenced Apr 5, 1911

Survey completed Apr 6, 1911

Address of Claimants' attys.,  
Norris and Smith, Attys.,  
Prescott Ariz.

6-322

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Survey No. 2903.

Rising Sun <sup>Lot</sup>

Beginning at Cor. No. 1, identical with location and Cor. No. 4 Tip Top lode Sur No. 2710 on line 3-4 Thos B. Red lode Sur. No. 2610, a pine post 4x4x36 ins set 18 ins in the ground, scribed R. S. 1. 2903 - T. T. 4. 2710. U. S. L. M. No. 1602 bears S 82° 27' W 7264.4 ft. distant.

Boundary Cone bears S 34° 09' W N. N. Cor on top Benjamin Harrison head frame. bears S 21° 56' E 625 ft.

73.9

Thence S 59° 46' E Cor. No. 2, identical with location and Cor. No. 4. Thos B. Red lode Sur No 2610 and Cor. No. 2. Benjamin Harrison lode Sur. No. 2610, a pine post 4x4x36 ins set 18 ins in the ground, scribed R. S. 2 2903 - T. R. 4. 2610 B. H. 2.

Boundary Cone bears S 34° 24' W. N. N. Cor. Benj Harrison head frame bears S 17° 18' E

209.1

Thence S 50° 44' 40" E Bank house, on line 2-3, Benjamin Harrison lode Sur No. 2610,

1412.4

Cor. No. 3, identical with location, Cor. No. 3. Benjamin Harrison lode Sur No. 2610 and Rising Star lode Sur No 2610 Cor. No. 2., a pine post 4x4 x 36 ins set 18 ins in the ground, scribed R. S. 3. 2903 - B. H. 3. 2610. R. S. 2. 2610.

This Cor. is in a narrow gulch, no bearing available.

300

Thence N 37° 05' E. S. E. end center, identical with location, a mound of stones

600

Cor. No. 4, identical with location a pine post 4x4x36 ins set 18 ins in the ground, scribed R. S. 4. 2903 Boundary Cone bears S 38° 47' W Sheave Wheel, Carter mine bears S 55° 25' W.

1485.3

Thence N 50° 43' W Cor. No. 5, identical with location and Cor No. 3. Tip Top lode. Sur. No. 2710



-2-

a pine post  $4 \times 4 \times 36$  ins. set 18 ins. in the ground, scribed R. D. 5. 2903. T. T. 3. 2710. White Peak bears  $S 75^{\circ} 25' E$  and N. W. cor. Benj Harrison head frame bears  $S 79^{\circ} 19' W$   
Thence  $S 37^{\circ} 55' W$

Set

20.4

Side of house  $14 \times 24$  ft.

300

N. W. end center, identical with location and S. E. end center Tip Top lode Sur. No. 2710, a pine post  $4 \times 6 \times 36$  ins. set 18 ins. in the ground scribed N. W. E. C. R. D. 2903. S. E. E. C. T. T. 2710

600

~~Thence  $S 37^{\circ} 55' W$~~   
Cor. No. 1. place of beginning.

Variation at all corners is  $15^{\circ} E$ .  
The presumed <sup>Course of Vein</sup> course of the vein is from discovery shaft  $N 51^{\circ} 08' W$  494 ft and  $S 50^{\circ} 31' E$  991.3 ft.

-: Area :-

Total area Rising Sun lode is 20.254 A.

This location was <sup>Report.</sup> monumented according to law and had both end centers as well as corners.

The description in certified copy of location notice has some errors, easily seen when compared with these field notes, but is close enough to identify the claim.

The post mentioned in certified copy of location notice as being  $S 55^{\circ} 35' E$  from "N. E. Cor Ben Harrison 140.2 ft" had been removed prior to this survey.

### Location

This survey is located in San Francisco Mng District Mohave County Arizona approx T. 19. N R. 20 W on unsurveyed land of the U. S.

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Expenditure of Five Hundred Dollars

I certify that the value of the labor and improvements made upon or for the benefit of the location embraced in the said mining claim by the claimant or their grantors is not less than five hundred dollars and said improvements consist of:

- No. 1. Discovery shaft which bears from N. W. end center S 51° 08' E 494 feet  
Size 4 x 6 x 10 ft. Value 100.00
- No. 2. Shaft which bears from discovery shaft S 33° 10' W 171 ft.  
Size 4 x 6 x 36 ft. Value 300.00

Note: Common improvement, being one fourteenth of the main working shaft on Benjamin Harrison lode Sur. No. 2616. Shaft bears from Cor. No. 1. S 71° 56' E 625 ft. and is 6 x 16 ft x 650 ft deep, three compartments, timbered, large stations at intermediate levels. Equipped with head frame and double drum hoist. Total Value is \$51800.00

Value one fourteenth \$3700.00

The sketch map accompanying this report shows relative position of the locations belonging to the Tom Reed Gold Mines Co.

It can be readily seen that this shaft is located most advantageously to extract the ore from all the locations.

This shaft was not completed when Sur. No. 2610 was made and was not used at that time for a common improvement.

The grade line of the outcrop of the eleven claims in a row is an undulating curve gradually rising northwesterly and southeasterly from this shaft. The Rising Sun lode is on a little higher ground than the Benjamin Harrison lode. The Cone View and Cone View No. 2 lodes are on lower ground than the Benjamin Harrison, the difference in elevation of Benjamin Harrison shaft and middle of Cone View is not over 100 feet.

viz: Bassel, Olla Patman, Hor. B. Reed, Benjamin Harrison and Rising Star lodes, Sur. No. 2610, Rising Sun lode, Sur. No. 2903, Cone View and Cone View No. 2 lodes, Sur. No. 2904, and Nancy Hamber, French American, Pasadena, Grey Eagle, Bald Eagle and Black Eagle lodes, unmined.



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## Other Improvements

Frame house 24 x 45 ft, Course of long side is N45° E. Bears from Cor. 2 N 24° 02' E 86.3 ft

Frame house 24 x 76 ft, Course of long side N38° E, bears from Cor. 2. N 82° E, 50 ft.

Frame house 30 x 23 ft, Course of long side N37° E. Bears S74° 28' E 79.5 ft from point on line 2-3 S50° 14' 40" E 58.1 ft from Cor. <sup>no.</sup> 2.

Frame house 12 x 24 ft, Course of long side S52° E on line 2-3 S50° 14' 40" E 209.1 ft from Cor. <sup>no.</sup> 2.

Frame house 14 x 24 ft, Course of long side N60° <sup>ft.</sup> on line 5-1 <sup>no.</sup> S37° 55' N20.4 ft from Cor. <sup>no.</sup> 5.

Tent house 16 x 14, Course of long side N55° <sup>ft.</sup> bears S49° 05' E 156 ft from Cor. <sup>no.</sup> 5.

Frame house 11 x 13 <sup>ft.</sup>, Course of long side N58° <sup>ft.</sup>, bears S39° 05' E 186.5 ft from Cor. <sup>no.</sup> 5.

Tent house 10 x 12 <sup>ft.</sup>, Course of long side N42° <sup>ft.</sup> bears S27° 15' E 198 ft from Cor. <sup>no.</sup> 5.

## Instrument

This survey was made with a Liech mining transit. The courses were deflected from the meridian as determined by direct solar observation. The distances were measured with a 600 ft and 100 ft steel tapes.

U. S. L. M. No. 1602 is an angle site stone, projecting 16 ins above the ground, labeled U. S. L. M. 1602 - X.

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## Adjoining Claims

This survey is joined on  
north by Tip Top lode Sur.  
No. 2710; on the west by  
Thos B. Reid and Benjamin  
Harrison lodes Sur. No. 2610;  
on the south by Monarch  
lode unsurveyed, claimant  
C. E. Woods.

J. H. Schader

U. S. Mineral Surveyor

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of <sup>the</sup> names of the individuals employed by N.G. Schader  
 United States <sup>Mineral</sup> 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 Tom Reed Gold Mines Co.  
 known as the Rising Sun  
 and showing the respective capacities in which they acted.

E. J. Young Chairman.  
 \_\_\_\_\_ Chairman.  
 \_\_\_\_\_ Axman.  
 \_\_\_\_\_ Flagman.

FINAL OATHS OF ASSISTANTS.

We, I, E. J. Young  
 and \_\_\_\_\_, do solemnly swear that we assisted  
N.G. Schader, United States Mineral Surveyor, in marking  
 the corners and surveying the boundaries of the mining claim of  
Tom Reed Gold Mines Co.  
 known as the Rising Sun  
 represented in the foregoing field notes as having been surveyed  
 by said 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 accordingly to law and the instruct-  
 ions furnished by the United States Surveyor-General for

Arizona.

E. J. Young Chairman.  
 \_\_\_\_\_ Chairman.  
 \_\_\_\_\_ Axman.  
 \_\_\_\_\_ Flagman.

Subscribed and sworn to by the above-named persons  
 before me this 5 day of July 1911

My Commission  
Expires April 15 "1912"

Wm. H. Wells  
Notary Public



FINAL OATH OF U.S. MINERAL SURVEYOR.

I, H. G. Schader, U.S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Nov 21 1911, 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 Tom Reed Gold Mines Co, known as the Rising Sun situate in Sau Francisco Mining District, Mohave County, Ariz, in Sections approx, Township No. 19 N, Range No. 20th Uno. and designated as Survey No. 2903, 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.

H. G. Schader  
U.S. Mineral Surveyor.

Subscribed and sworn to by the said H. G. Schader  
U.S. Mineral Surveyor, before me Wm W. Welsh  
Notary Public this 5th  
day of July 1911

Wm W. Welsh  
Notary Public

My Commission  
Expires Apr 15 1912



Rising Sun  
N 52° 43' 512.9  
S 49° 39' E 972.8 1485.7  
650 ft N.E. of B.H. Shafts

9

MAR 21 1911

Amended  
Notice of Location  
Lode Claim.

To Whom it May Concern:

This Mining claim the name of which is the Rising Sun Mining claim, Situate on lands belonging to the U.S. of America was entered and located for the purpose of exploration, and purchase by the Tom Reed Gold Mining Company the undersigned citizens of the U.S. this 20th day of Dec 1908.

The length of this claim is 1485.7 ft and we claim 512.9 ft N 52° 43' W and 972.8 ft S 49° 39' E from the Center of the Discovery Mt at which this notice is posted, together with 300 ft in with of the Surface ground on each side of the Center of this Claim.

The general course of this claim is from N 20° 30' W to S 31° 34' E.

This claim is situated and located in the San Francisco Mining District Mohave County Arizona about 650 ft north easterly from the Ben Harrison Shaft and location U.S. Patent Survey No 2610.

The surface boundaries of this claim are marked on the ground as follows. Beginning at a Mt of Stone, being the North west end Center whence the Discovery bears S 52° 43' E 512.9 ft distant; thence N 37° 55' E 300.0 ft to a pine post being the N.E. Cor; thence S 20° 30' 1485.3 ft to a pine post, being the S.E. Cor, and identical with N.E Cor of the Monarch. thence S 37° 55' W 600.0 ft to a pine post being the S.W. Corner identical with the S.E. Cor. of the Ben Harrison; then N 49° 39' E 1272.8 ft on the East side line of the Ben Harrison to a pine post, being on the side line; thence, N 55° 35' W 140.2 ft to a pine post being on the side line and identical with N.E. Corner of the Ben Harrison and the S.E. Corner of the Thos. B. Reed; thence N 59° 46' W, 73.9 ft to a pine post being the N W Corner and being on the East side line of the Thos B. Reed; thence N 47° 51' E 300.4 ft to the place of beginning.

All done under the provisions of the Revised Statutes of the U.S. and an Act of the General Assembly of the Territory of Arizona, entitled "An Act to Revise and codify the laws of the Territory Of Arizona" approved March 16th 1901

This is an Amended Location Notice of the Rising Sun Mining Claim located by Tom Reed Gold Mng Co on Aug 20th 1908 recorded in B "\_\_\_", Page "\_\_\_", \_\_\_\_\_ 190 Records of Mines in the office of the



County County of Mohave County Arizona to which reference is hereby made and posted on the ground to correct errors in the description in the said original Location notice.

Dated and posted on the ground this 10th day of January 10th 1909

Signed Tom Reed Gold Mining Company  
by S. S. Jones, Supt.

Witness  
H. G. Schader

Filed and recorded at request of S. S. Jones, January 12, A.D. 1909 at 9 o'clock A.M. in Book Z 675 - 676 of Mining Records of Mohave County, Arizona Territory

R. A. Robertson  
County Recorder

By Marie Carrow, Deputy.

GEO. D. BARRARD & CO., PRINTERS, ST. LOUIS

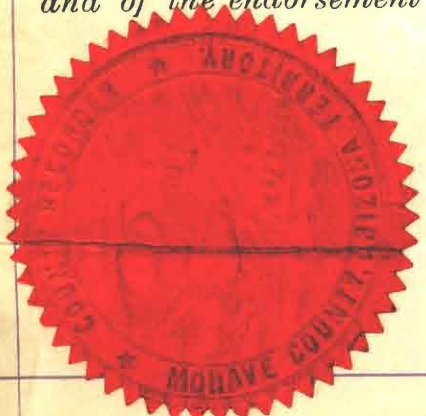
TERRITORY OF ARIZONA, }  
COUNTY OF MOHAVE. } ss.

I, J. W. MORGAN, Recorder of Mohave County, Territory of Arizona, do hereby certify that I have compared the foregoing copy of Location Notice of "RISING SUN" Mining Claim, San Francisco Mining District. and of the endorsement thereupon with the original records of the same on file in this office, and that the same are correct transcripts therefrom and of the whole of said original records.

WITNESS my hand and the seal of said office, this

27th day of February 19 11

J. W. Morgan  
Recorder of Mohave County.





U. S. SURVEYOR GENERAL'S FINAL CERTIFICATE ON  
FIELD NOTES.

DEPARTMENT OF THE INTERIOR,  
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

June 3, 1912

I, U. S. Surveyor General for Arizona, do hereby certify that the foregoing transcript of the Field Notes, return and approval of the Survey of the mining claim of

Tom Reed Gold Mines Co.

, known as the Rising Sun

, situate in San Francisco

Mining District, Mohave County,

Arizona, in Sections Approx. 11 & 14 Township No. 19 N.,

Range No. 20 W. Unsur., and designated as Survey

No. 2903, has been correctly copied from the originals on

file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon <sup>or for</sup> said mining claim by claimant or its grantors, and that said improvements consist of 2 shafts, value \$400, and an undivided 1/14 interest, value \$3700, in the main working shaft on the Benjamin Harrison lode, Sur. No. 2610, said improvement being a common improvement for the benefit and development of the Cone View, and Cone View No. 2 lodes, Sur. No. 2904, the Bessel, Olla Oatman, Thos. B. Reed, Benjamin Harrison, Rising Star lodes, Sur. No. 2610, the Grey Eagle, Bald Eagle, Black Eagle, Nancy Hanks, French American and Pasadena lodes, unsurveyed, and this claim, ----- and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix, Arizona is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls.

United States Surveyor General for Arizona

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.

June 3, 1912.

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

Tom Reed Gold Mines Co.

known as the

RISING SUN

situate in San Francisco mining district,

Mohave

County,

Arizona

in Sections Approx. 11&14 Township No. 19 N., Range No. 20 W. Unsur.

designated as Survey No. 2903

executed by H. G. Schader, U. S. Deputy Mineral

Surveyor, April 5-6, 1911, 190, under my instructions dated

March 21, 1911, 190, have been critically examined and the necessary cor-

rections 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 S. Ingalls

U. S. Surveyor-General for Arizona