

JUL 15 1911

4-683.

MINERAL SURVEY No. 2904

LOT No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Tom Reed Gold Mines Co

KNOWN AS THE

Cone View - Cone View No. 2.

San Francisco Mining District,

Mohave County, Arizona

Section approx 14 Township 19 N., Range 20 W Unse.

Surveyed under instructions dated Mar 21, 1911

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

Claim located See location notices, 19

Survey commenced Apr 3., 1911

Survey completed Apr 4, 1911

6-822

Address of attorney for claimant
Norris and Smith
Prescott
Ariz

Survey No. 2904

Cone View ~~Lode~~

Beginning at Cor. No. 1. identical with location, and Cor No. 1. Cone View No. 2. lode this survey. A pine post 4x4x36 ins set 18 ins. in the ground. Scribed C. V. 1. 2904 - C. V. 2. 1 - 2904.

N. S. L. M. No. 1602 bears N. 89° 55' 30" W 698.2 ft distant. Main shaft on Benjamin Harrison lode sur. No. 2650 bears N. 50° 14' E 608.2 feet.

feet

- 1610.5 Corner of house
Thence S 80° 12' W
- 730. Cross road
- 1482.4 Cor. No. 2. identical with location
A pine post 4x4x36 ins, set 18 ins. in the ground. Scribed C. V. 2. 2904
A white peak bears N. 57° 52' E
Corner of twenty stamp mill bears N. 18° 28' E
Thence S 31° 29' E
- 324.3 South end center, identical with location
A stone monument.
- 774.3 Cor. No. 3, identical with location.
A pine post 4x4x36 ins. set 18 ins in the ground. Scribed C. V. 3. 2904.
Boundary Cone bears S 40° 19' W
A white peak bears N. 47° 19' E
Thence N 90° 55' 40" E
- 1431.03 Cor. No. 4 identical with location and
Cor. No. 2. Cone View No. 2 lode this survey
A pine post 4x4x36 ins set 18 ins in the ground. Scribed C. V. 4. 2904, C. V. 2
S 2 - 2904. Boundary cone bears
S 37° 53' W. White peak bears N 63° 04' E
Thence N 31° 29' W
- 450 North end center. identical with location
A ground of stones.
- 751.9 ~~841.9~~ ^{841.9} ~~place of beginning~~
Cross road at 751.9 ft from Cor. 4.
Variation at all corners 15° E
The presumed course of the vein is
from S end center N. 90° 55' 40" E 240 ft to
location monument; thence N 90° 55' 40" E
1191 feet to North end center.

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Cone View Lode No. 2.

Beginning at Cor. No. 1. identical with location and Cor. No. 1. Cone View lode, this survey, previously described.

U. S. L. M. No. 1602. bears $N 89^{\circ} 55' 30'' W$
6983.8 feet.

- feet
90 Cross road
391.9 North end center, of Cone View lode
841.9 this survey, previously described
Cor. No. 2, identical with Cor. No. 4 Cone View lode of this survey, here-
fore described, and
with location.
646.3 Cor. No. 3, identical with location.
A pine post $4 \times 4 \times 36$ ins. set 18 ins.
in the ground. Scribed C. V. 2-3
2904. N. N. cor. of lead frame on
Benjamin Harrison lode survey no.
2610 bears $N 16^{\circ} 08' W$
White Peak bears $N 51^{\circ} 34' E$
Thence $N 8^{\circ} 27' E$
354 Southeast end center, identical with
location. A stone monument.
708 Cor. No. 4, identical with location.
Cor. No. 1. Rising Star lode sur. No. 2610
and Cor. No. 4 Benjamin Harrison
lode survey no. 2610.
A pine post $4 \times 4 \times 36$ ins set 18 ins. in
the ground. Scribed C. V. 2. 4. 2904
B. H. 4- 2610 - R. S. 1. 2610
White Peak bears $N 62^{\circ} 27' E$
Boundary lode bears $S 38^{\circ} 49' W$
Thence $N 49^{\circ} 20' W$
533 East side of wash
658 Cross road
670 West side of wash
1273 Cor. No. 5, identical with location and
Cor. No. 5 Benjamin Harrison lode
survey no. 2610. A pine post $4 \times 4 \times 36$
ins. set 18 ins. in the ground.
Scribed C. V. 2. 5. 2904 B. H. 5. 2610
No bearings available.
feet
295 Cross road
354 North west end center, identical
with location. A stone monument.

Feet
380.7

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Cor. No. 1. place of beginning.
Variation at all corners 15° E
Vein.

The presumed course of the vein is
from N. W. end center S 49° 20' E 511 ft
to location monument, thence
S 49° 20' E 76 ft to S. E. end center.

	Area	Acres
Total area Cone View lode is		17.560
" " Cone View No. 2 lode is		15.199

The locations were monumented
according to law and had end centers
at each end as well as corners.

Location

This survey is located in San Francisco
Mining District Mohave County Ariz.
on unsurveyed land of the U. S.
approximately T. 19. N. R. 20. W.
E. & S. R. B. M. in Sec. 14.

Expenditure of Five Hundred Dollars
I certify that the value of labor and improve-
ments made upon or for the benefit of
each of the locations embraced
in said mining claim by the
claimant or its grantors is not less
than five hundred dollars and
that said improvements consist of:

- Cone View
- No. 1 The discovery shaft of the Cone View
lode is on the center line N 90° 56' 40" E
10 ft from the location monument.
Size 4 x 6 x 29 ft. Value 290.00
 - No. 2 A tunnel 4 x 6 x 63 ft long. Course
is N 90° 56' E. The portal bears
N 90° 56' E 187 ft from S. end center of
Cone View lode. Value 600.00
 - No. 3 A shaft 4 x 6 x 6 ft. Bears from S end
center N 30° 30' 24" 187 feet
Value 40.00

Note: An undivided $\frac{1}{4}$ interest in the value of the main
working shaft on the Benjamin Harrison lode, Ser. No. 2610,
is credited to this lode. Value, \$37.00.

- 4 - Cone View No. 2.

No. 1. Discovery cut on Cone View No. 2 lode
20 x 4 x 10 ft face. on center line
bears S 49° 20' E 40 ft from the
location monument

Value 60.00

No. 2 A tunnel 5 x 6² x 25 ft the portal of
which bears S 40° 21' 185 ft from a
point on line 4-5 N 49° 20' W 658
ft from Cor. 4, Cone View No. 2 lode.

Value 250.00

Note: A $\frac{1}{4}$ int. in the main working shaft on the Benjamin Harrison
lode is credited to this lode. Value \$3700.

Other Improvements
House 15 x 30 ft. Course of long
side N 68° 12' E. on line 1-2
Cone View lode 610.5 ft from
Cor. No. 1.

On Cone View No. 7 lode.

Filter house of wood & iron
20 x 40 ft. Course of long side N 40° 15' E
S. E. cor. bears N 50° 10' W 804 feet
from Cor. No. 4

Precipitation house of wood and iron
48 x 30 ft. Course of long side
N 40° E. N. W. cor. bears N 84° E
246 ft from Cor. No. 1.

Common Improvement

The main working shaft on
Benjamin Harrison lode Sur. No.
2610 bears N 50° 14' E 608.2
ft from Cor. No. 1, Cone View
lode. This shaft is 6 x 16 x 650 ft
deep, three compartment, timbered
and equipped with head frame
and double drum hoist.

Total value is \$51800.00

The Tom Red Gold Mines Co. claimant
of Cone View and Cone View No. 7. lodes
owns 14 mining locations, which
have their relative position
shown on map accompanying

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this report. Eleven of these locations are end to end on the main vein and three are on parallel or branch veins. It can readily be seen from the map that this shaft is located most advantageously to extract the ore from all the locations and each should be credited with one fourteenth of the value of this shaft which is 3700.00 for each of claims in this survey.

For instance on the Cone View lode this survey it would be cheaper to crosscut from lower levels of this shaft 1000 ft or more to tap ore on Cone View, than to build another \$5000 shaft and hoist and then perhaps \$20000 more to elevate the ore to the top of grade where mill is located in connection with this shaft.

Instrument

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

U. S. L. M. No. 1602 is an andesite stone projecting 16 ins above the ground, chiseled U. S. L. M. 1602
+

Adjoining Claims

The Cone View No. 2 lode is joined on the north by Benjamin Harrison lode Sub. No. 2610

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On the west by Booster lode
and Buster lode, unsurveyed,
Karlen & Son claimant.

on the south by Indiana
lode unsurveyed, C. E. Woods
claimant.

The Cone View lode is joined
on the east by Indiana
lode unsurveyed, C. E. Woods
claimant.

On the west by Central lode
unsurveyed, Ed Shotmiller
claimant. Yellow Leader lode
and Buster lode, unsurveyed
Karlen & Son claimants.

~~H. J. Schader
U. S. Mineral Surveyor~~

The discrepancies between the
survey and the description in
the location notices are due to
errors in the latter.

H. J. Schader
U. S. Min. Sur.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of names of the individuals employed by H.G. Schader United States ^{Mineral} Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the forgoing field notes of the survey of the mining claim of Tom Reed Gold Mines Co known as the Cone View, Cone View No. 2 and showing the respective capacities in which they acted.

E. J. Young Chairman.
E. J. Young Chairman.
_____ Axman.
_____ Flagman.

FINAL OATHS OF ASSISTANTS.

Mr. I. E. J. Young, do solemnly swear that ^I ~~we~~ assisted H.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 Cone View, Cone View No. 2 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 instructions 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 Apr 15 1912

Wm H Walsh
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 March 21 1911, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of the said Surveyor General, faithfully and correctly executed the survey of the mining claim of _____

Tom Reed Gold Mine Co, known as the Cone View, Cone View No. 2

situate in San Francisco Mining District, Mohave County, Arizona, in Section approx 14, Township No. 19 N, Range No. 20 W. uns.

and designated as survey No. 2904, 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 others 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. H. West
Natary Public this 5th
day of July 1911

Wm. H. West
Natary Public

my Commission
Expires April 15 1912

Cone View
 N 9°56' E 1189.3
 S 9°56' W 240.0 1429.3
 2800 Southerly of B.H.Shaft

Amended
 Notice of Location
 Lode Claim

MAR 21 1911

To Whom it May Concern:

This Mining Claim the name of which is the Cone View Mining Claim Situate on the lands belonging to the U.S. of America. and in which there are valuable mineral deposits, 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. on this 20th day of Dec 1908.

The length of this claim is 1429.3 ft & we claim 1189.3 ft N 9°56 E and 240.0 ft S 9°56 W from the Center of the Discovery Mt. at which this notice is posted together with 300 ft of the surface ground on each side of the Center of this claim.

The general course of the Lode is from N 9°56'E to S 9°56' W.

This claim is situated in the San Francisco Mining District, Mohave County Arizona, about 2800 ft Southerly from the Ben Harrison Shaft and location U. S. Patent Survey No 2610.

The surface boundaries are marked upon the ground as follows:-

Beginning at a Mt. of Stone, being the North east end Center, whence the Discovery bears S 9°56' W 1189.3 ft distant; thence S 31°29' E 450.0 ft to a pine post being the N. E. Cor. identical with Corner on west side line of Cone View No 2; thence 9°56' W 1429.3 ft to a pine post being the S.E. Corner; thence N 31°29' E 774.3 ft to a pine post, being the S.W. Corner; thence 8°12' E. 1480.53 ft to a pine post being the N.W.Cor. and identical with the N.W. Cor Corner of the Cone View No 2; thence S 31°29' E 391.9 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 10.1901.

This is an Amended location Notice of the Cone View Mining claim located by L. P. Hansen, on Sep_ 9th 1907 and recorded in Book"__"Page "__" Records of Mines_____190__ in the office of the County Recorder 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.

Cone View No 2.
 N 49° 20' W 511.5
 S 49° 20' E 761.5 1273.0
 940 Southerly of B.H. Shaft

MAR. 21. 1911

Notice of Location
 Lode Claim.

To Whom it May Concern:-

This mining claim the name of which is the Cone View No.2 Situate on the lands belonging to the U.S. of America where there are valuable Mineral deposits, 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 the 28th day of Dec 1908.

The length of this claim is 1273.0 ft and we claim 511.5 ft N 49° 20' W and 761.5 ft S 49° 20' E from the Center of the Discovery Mt; at which this notice is posted, together with 300 ft in width of the Surface ground on each side of the Center of this claim.

The general course of this Lode Claim is from N 49° 20' W to S 49° 20' E

This claim is situated and located in the San Francisco Mining District Mohave County, Arizona, about 940 ft Southerly of the Ben Harrison Shaft and location U.S. patent Survey No 2610.

The surface boundaries are marked upon the ground as follows.

Beginning at a stone Mt, being the North west end Center, whence the Discovery bears S 49° 20' E 761.5 ft distant, thence N 8° 27' E 354.0 ft to a pine post being the N. E. Cor. identical with Cor No 6 of Ben Harrison on West side line of said claim; thence S 49° 20' E 1273.0 ft to a pine post being the S. E. Cor. identical with S.W. Cor of Ben Harrison; thence S 8° 27' W 708.0 to a pine post, being the S.W. Corner; thence N 47° 40' W 646.3 ft. to a pine post being the west side line, identical with the N.E. corner of Cone View; thence N 31° 29' W 841.9 to a pine post being the N. W. Corner and identical with the N.W. Cor of Cone View; thence N 8° 27' E. 26.7 ft to the place of beginning.

All done under under the provisions of Chapter Six Title XXXII 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.

Dated and posted on the ground this 28th day of December 1908

Signed Tom Reed Gold Mining Company

by S. S. Jones, Supt.

Witness
 H.G.Schader.

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 12th A.D. 1909
at 9 o'clock A.M. in Book Z, Pages 671-672-673 of Mining Records of
Mohave County Arizona Territory.

R. A. Robertson
County Recorder

By Marie Carrow Deputy.

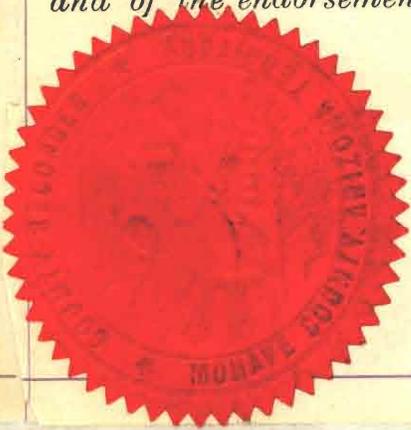
GEO. D. BARNARD & CO., PRINTERS, ST. LOUIS

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 "CONE VIEW" 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 1911

J. W. Morgan
Recorder of Mohave County.



Filed and Recorded at request of S. S. Jones, January 12th A.D. 1909
9 o'clock A.D., in Book Z pages 678-679 of Mining Records of Mohave
County, Arizona Territory

R. A. Robertson
County Recorder

By Marie Carrow Deputy.

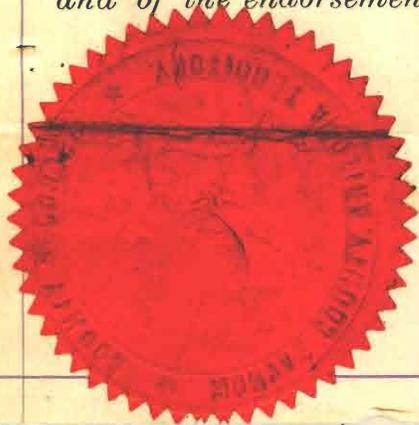
GEO. D. BARNARD & CO., PRINTERS, ST. LOUIS

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 "CONE VIEW NO. 2" 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,

August 22, 1911

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 CONE VIEW, CONE VIEW NO. 2,

situate in San Francisco

Mining District, Mohave County, Arizona, approximately

in Section 14, Township No. 19 N., Range No. 20 W., unsurveyed and

designated as Survey No. 2904, 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 said mining claim^s by claimant or its grantors, and that said improvements consist of 2 shafts, 2 tunnels and 1 cut, value \$1240.00. The main working shaft on the Benjamin Harrison lode, Sur. No. 2610, being a common improvement for the benefit and development of the two claims of this survey as well as the Bessel, Olla Oatman, Thos. B. Reed, Benjamin Harrison, Rising Star lodes, Sur. No. 2610, Rising Sun lode, Sur. No. 2903, Grey Eagle, Bald Eagle, Black Eagle, Nancy Hanks, French American and Pasadena lodes, unsurveyed, an undivided 1/14 interest therein, value \$3700, is properly credited to each of the claims in this survey,

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.

DEPARTMENT OF THE INTERIOR,
Office of Surveyor-General,
Phoenix, Arizona,
November 1, 1912.

I certify that under date of March 6, 1912, Mr. H. G. Schader, U. S. Mineral Surveyor, reported that the correct tie line from Cor. No. 1 of the Cone View lode and the Cone View No. 2 lode, Mineral Survey No. 2904, to U. S. L. M. No. 1602, is N. 89° 57' W. 6960.70 ft., and further, that said tie line has been shown, in green ink, upon the plats of such survey on file in the General Land Office, at Washington, D. C., the land office at Phoenix, Arizona, and in this office, pursuant to the instructions contained in letter "N" 015597, dated October 18, 1912, from the Commissioner of the General Land Office.

Frank S. Lyall
Surveyor-General for
Arizona.

*(See report
on file with
notes of
2.6.10)*

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,

August 22, 1911,

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

Cone View, Cone View No. 2,

situate in San Francisco Mining District,

Mohave County, Arizona, approximately

in Section 14, Township No. 19 N., Range No. 20 W., unsurveyed,

, designated as Survey No. 2904,

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

Surveyor, April 3 - 4, 1911, ~~1911~~, under my instructions dated

March 21, 1911, ~~1911~~, 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 D. Lyall

U. S. Surveyor-General for Arizona,