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Mar 23 1907

(4-683.)

Mineral Survey No. 2419

Lot No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Wm. P. Reid

KNOWN AS THE

Red Top

Mineral ^{Well} (Unorganized) Mining District.

Pinal County, Arizona

Section *Approx.*, Township 3 S., Range 11 E. Unsurveyed.

Surveyed under instructions dated May 15, 1907, 1

by James C. Dobbins
U. S. Deputy Mineral Surveyor

Claim located *See Location Notice*

Survey commenced May 17, 1907

Survey completed May 19, 1907

6-10

Address of Claimant,

Wm. P. Reid,

631 Chamber of Commerce Bldg.,

Los Angeles,

California.

OK

Feet.

Mineral Survey No. 2419

Red Top Lode.

Beginning at cor. No. 1, identical with the S. E. cor. of the location, a porphyry rock 4 X 6 X 24 ins., set 12 ins. in ground, chiseled 3-2419-R-T-X with mound of stone alongside; whence,

U. S. L. M. No. 2419 bears S. 00° 43' W. 383 ft. dist.
No bearings available.

Thence S. 42° 51' W.

Va. 13° 45' E.

198 The S. end center, identical with the S. end center of location, a mound of stone.

No bearings available.

498 Cor. No. 2, identical with the S. W. cor. of location and with the N. W. cor. of Carbonate No. 2 lode claim, unsurveyed, a porphyry rock 8 X 10 X 24 ins., set 12 ins. in ground, chiseled 2-2419-R-T-X, with mound of stone alongside.

No bearings available.

Thence N. 49° 45' W.

Va. 14° 00' E.

1500 Cor. No. 3, identical with the N. W. cor. of location, a porphyry rock 8 X 10 X 20 ins., set 12 ins. in ground, chiseled 3-2419-R-T-X, with mound of stone alongside.

No bearings available.

Thence N. 42° 51' E.

Va. 13° 00' E.

300 Erected a mound of stone for the N. end center, whence, the original N. end center bears N. 49° 45' W. 61 ft. distant.

No bearings available.

600 Cor. No. 4, the N. E. cor., a porphyry rock 4 X 8 X 22 ins., set 12 ins. in ground, chiseled 4-2419-R-T-X, with mound of stone alongside.

No bearings available.

Searched diligently, but failed to find original coener^M

Thence S. 45° 50' E.

Va. 13° 30' E.

1498 Cor. No. 1, place of beginning.

The presumed course of the ledge on the Red Top lode is from the S. end center N. 49° 45' W. to the N. end center.

Area

The total and net area of the Red Top lode, 18.887 acres.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

No. 1 The discovery, a tunnel, 5 X 7 ft., 32 ft. long, course N. 49° 45' W., the portal of which bears N. 49° 45' W. 158 ft. dist. from the S. end center, with stopes and a winze which bears N. 49° 45' W. 10 ft. from portal.

Value-----\$1200.00

No. 2 Underhand stope, 40 ft. long, 6 ft. deep, 4 ft. wide, course N. 49° 30' W., the S. end of which bears N. 48° 30' W. 166 ft. dist. from the S. end center.

Value----- \$ 150.00

No. 3 A tunnel 4X 7 ft., 285 ft. long, course S. 49° 00' E., the portal of which bears N. 49° 45' W., 350 ft. dist. from the S. end center.

Value ----- \$4325.00

No. 4 A crosscut 20 ft. long, course N. ~~43° 50' E~~, the portal of which bears N. 51° 00' W. 900 ft. dist. from the S. end center, with drift 32 ft. long, course S. 49° 39' E., winze 30 ft. deep and upraise 20 ft. high.

Value ----- \$1000.00

No. 5 A shaft 4 X 6 ft., 32 ft. deep, which bears S. 49° 00' E. 480 ft. dist. from the N. end center with 40 ft. crosscut and drift.

Value----- \$ 700.00

No. 6 A tunnel 4 X 6 ft. 40 ft. long, course S. 49° 30' E., the portal of which bears S. 49° 45' E. 210 ft. dist. from the N. end center.

Value----- \$ 400.00

No. 7 A tunnel 4 X 6 ft., 40 ft. long, course S. 49° 00' E., the portal of which bears S. 51° 00' E., 170 ft. dist. from the N. end center.

Value----- \$ 400.00

Total value----- \$8175.00

LOCATION.

The Red Top lode claim is located on unsurveyed land, approximately in T. 3 S., R. 11 E., G. & S. R. B. & M., in the Mineral or Mineral Hill Mining District, Pinal County, Arizona.

ADJOINING CLAIMS.

The S. W. cor. of the Red Top lode is identical with the N. W. cor. of the Carbonate No. 2 lode claim, unsurveyed, the Alto Copper Company claimants. With this exception the property is bounded by public land of the U. S.

INSTRUMENT.

This survey was made with a Gurley Complete Engineers Transit. The vernier reads to single minutes. The courses were deflected from a true meridian as determined by a direct observation on Polaris. The measurements were made with a 100 ft. and a 300 ft. steel tape.

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MISSING

PAGE(S)

to find one.


The original field notes call for granite and sand stone corners. There is neither granite nor sand stone in this vicinity. Granite would have had to be transported 20 to 30 miles and sandstone a greater distance, while there is an abundance of igneous and porphyry boulders to be found on this desert, suitable for corner stones. The country is described in the original field notes as being a bunch grass country, while in fact there is a fair growth of Palo Verde and Ironwood.

The topography of the country is incorrect, gulches 40 to 50 feet deep and 1 to 2 chains wide have no mention.

From cor. No. 3 of the Red Top lode claim, this survey, the township cor. of secs 1^{6, 7} and 12, T. 3 S., R. 10 E., G. & S. R. B. & M. bears N. 76° 40' W. 7392 ft. distant, but there is no corner standing and none to be found in the vicinity.

NOTE:

The discrepancies between the original location and this survey are due to errors in the former.


U. S. Deputy Min. Surveyor.

John J. Corrigan, a citizen of the United States, over 21 years of age, being first duly sworn, deposes and says, that he is familiar with land surveying, having had six years experience in such work, that he assisted James C. Dobbins, U. S. Deputy Mineral Surveyor in the survey of the Red Top lode claim, Survey No. 2419, that he assisted said Dobbins in the search for public land corners on May 17, 18 and 19, 1907, which according to the field notes on file in the office of the Surveyor General at Phoenix, Arizona, should have been established in the survey of T. 3 S., R. 10 E., G. & S. R. B. & M. That he made a copy of said notes from the public records for said Dobbins. That they were unable to find corner or markings on ground.

Affiant further says that the topography of the country as described in the original field notes is incorrect, the vegetation is absolutely foreign to that described in the original field notes. That there is neither granite nor sandstone as called for in the original notes in the vicinity of said township, but that there is an abundance of porphyry and igneous rock, suitable for corner stones.

John J. Corrigan

Subscribed and sworn to by the above named person before me
 This 23rd day of May, 1907.

A. W. Fuchs
 Notary Public.

My commission expires,
Dec. 23, 1907

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by James C. Dobbins

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 P. Reid

P. Reid
known as the Red Top Lode

and showing the respective capacities in which they acted.

NOTE: A 300 ft. steel tape was used in making the measurements. The vertical angle was measured with the transit. This necessitated the holding of one end of the tape at the transit, so I was the hind chainman.

J. J. Corrigan, Chainman.
_____, Chainman.
_____, Axman.
_____, Flagman.

James C. Dobbins
U. S. Deputy Min. Surveyor.

FINAL OATHS OF ASSISTANTS.

we, J. J. Corrigan

and _____, do solemnly swear that we assisted James C. Dobbins

_____, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of William P. Reid

known as the Red Top

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

J. J. Corrigan, Chainman.
_____, Chainman.
X, Axman.
_____, Flagman.

Subscribed and sworn to by the above-named persons before me this 23rd

day of May, 1907

H. M. Fickas
Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, James C. Dobbins, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 15, 1907, 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 Wm. P. Reid, known as the Red Top, situate in Mineral (Unorganized) Mining District, Pinal County, Arizona, in Section Approx., Township No. 3 S., Range No. 11 E. Unsurveyed, and designated as Survey No. 2419, 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.

James C. Dobbins
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said James C. Dobbins
U. S. Deputy Mineral Surveyor, before me H. M. Fickas, a Notary
Public in and for Maricopa Co., Ariz this 28th
day of May, 1907.

My commission expires

Dec. 23, 1907

H. M. Fickas
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, J. J. Corrigan, and H. H. Hellenbrink

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Red Top mining claim, situate in Maricopa Mining district, Pinal County, Arizona Territory, for which William P. Reid

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. Corrigan
H. H. Hellenbrink

TERRITORY OF ARIZONA, }
County of Maricopa } ss:

Sworn to and subscribed before me, this 25th

day of May, 1907



H. M. Fuchs
Notary Public

14396b400-8-04

(My commission expires Dec. 23, 1907)

NOTICE OF LOCATION OF "RED TOP" MINE.

We the undersigned citizens of the United States hereby claim and locate us a mining claim the following described and bounded piece of land containing a ledge or lode bearing silver and other metal & call it the "Red Top" mine.

Commencing at a monument of stone where this notice is placed, being the center of Southerly end of claim, thence running Easterly 300 feet thence Northerly 1500 feet, thence Westerly 600 feet, thence Southerly 1500 feet, thence Easterly 300 feet to place of beginning.

Each corner of claim being marked by a monument of stone, this claim is the same as was formerly known as the (Alice) and is about one mile Northerly from Mineral Hill in Mineral District, Pinal County, Arizona.

Dated on the ground H. N. Lewis 1000 feet

January 1st, 1890 James Dillabou 500 feet

Witness - - - - -

Filed and recorded at request R. H. Martin January 2nd A. D. 1890, at 11-05 A. M.

A. G. Williams, Recorder.

Territory of Arizona,)
County of Pinal.) ss.

I, G. F. Watson, Recorder in and for Pinal County, Arizona Territory, do hereby certify that the above and foregoing Notice of Location of "RED TOP" Mining Claim, is a full, true and correct copy of the original as the same appears of record in my office in Book No. 12 of Records of Mines, at page 12 thereof.

Witness my hand and seal of office this 13th day of May, A. D. 1907

G. F. Watson
Recorder

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 15, 1907.

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

Wm. P. Reid

known as the _____ Red Top _____

situate in _____ Mineral (Unorganized) _____

Mining District, _____ Pinal _____ County, _____ Arizona _____

in Section Approx., Township No. 3 S., Range No. 11 E. unsur., anddesignated as Survey No. 2419, 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 improve-
ments made upon said mining claim by claimant or his grantors, and that said improvements
consist of 1 tunnel with stopes and winze; 1 stope; 3 tunnels,
1 cross-cut with drift, winze and upraise, and 1 shaft with
cross-cut and drift, valued at \$8175.00

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

July 15, 1907

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

Wm. P. Reid

, known as the

Red Top

situate in Mineral (Unorganized) Mining District,

Pinal County, Arizona

in Section Approx., Township No. 3 S., Range No. 11 E. Unsur.

, designated as Survey No. 2419

executed by James C. Dobbins, U. S. Deputy Mineral

Surveyor, May 17 - 19, 1907, under my instructions dated

May 15, 1907, 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. Sigall

U. S. Surveyor-General for Arizona