

MINERAL SURVEY No. 4219

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Joe Fishback

KNOWN AS THE

ROARING GULCH LODE

Ripsey Mining District,

Pinal County, Ariz.

Section 14, Township 5 S., Range 13 E.

Surveyed under instructions dated Sept. 28, 1938

By J. N. Stevens
U. S. Mineral Surveyor.

Claim located July 11, 1932.

Survey commenced October 4, 1938.

Survey completed October 5, 1938.

Address of claimant % Martin Fishback, Box 1812, Tucson, Ariz.

DATES OF AMENDED LOCATIONS

Feet

MINERAL SURVEY NO. 4219

Mineral survey No.4219 was made with a Gurley mountain transit, with horizontal limb 6.5 ins. diam, having two opposite verniers and full vertical circle, 5 ins. diam. having one double vernier, The verniers read to one minute of arc.

The instrument was in good condition at the time of the survey, and all adjustments were in good order. A P.M. altitude observation for azimuth and noon on the meridian for latitude and time were made on a line of the survey, the details of which observations are shown in the calculation sheets, herewith submitted for examination.

All azimuths in this record are referred to the true meridian by the method of deflection angles. and calculated courses.

The lines were measured with a Lufkin Steel tape, 500 ft. in length graduated every foot, with the first and last foot graduations to tenths and hundredths. The tape was correct at the time of the survey.

All lines and connections in this survey were run directly upon the ground.

The magnetic variation observed at each corner gave a uniform value of $14^{\circ} 45' E$.

ROARING GULCH lode.

Beginning at Cor. No.1 of the Roaring Gulch lode, identical with Loc. mon., Where I-

Set an iron post 2 ins. diam. with lead cap on top, 24 ins. above ground, ~~set~~ 18 ins. in the ground and surrounded with md of stone, stamped 1 R G - 4219, from which the $1/4$ Cor. betw^{sec} Secs. 14 and 23 T. 5 S. R. 13 E. brs. S. $28^{\circ} 10' E$, 1651.0 ft. dist. consisting of a steel post with brass cap, stamped $1/4$ S. 14, S. 23, set firmly in the ground and surrounded with md. of stone.

No other bearings are available.

Thence N. $32^{\circ} 44' W$.

164.0 Road brs. easterly.

250.0 Gulch brs. westerly, 30 ft. wide.

300.0 To W. end center, identical with Loc. Mon., Where I -

Set a pine post 3 ins. sq. by 4 ft. high, ~~set~~ firmly in the ground and surrounded with md of stone, scribed W. Cr. R.G.

600.0 To Cor. No.2, identical with Loc. Mon. Where I-

Set an iron post 2 ins. diam with lead cap on top, 24 ins. above ground, ~~set~~ 18 ins. in the ground and surrounded with md of stone, stamped 2 R. G. - 4219.

No bearings are available.

Thence N. $59^{\circ} 50' E$.

1150.0 Road brs southeasterly.

1500.0 To Cor. No.3, Where I-

Set an iron post 2 ins. diam. with lead cap on top, 24 ins. above ground, ~~set~~ 18 ins. in the ground and surrounded with md of stone, stamped 3 R G - 4219.

Loc. Mon. Brs. N. $32^{\circ} 44' W$. 4.0 ft. dist.

No other bearings are available.

Feet.

MINERAL SURVEY NO. 4219

Thence S. 32°44'E.,

300.0 To E. end center, identical with Loc. Mon. Where I -
Set a pine post 2 x 4 ins., 4 ft. high, ~~set~~ firmly in the ground
and surrounded with md of stone, scribed E. Cr. R.G.

600.0 To Cor. No.4, identical with Loc. mon. Where I -
Set an iron post 2 ins. diam. with lead cap on top, 24 ins. above
ground, ~~set~~ 18 ins. in the ground, and surrounded with md of stone,
stamped 4 R G - 4219

A juniper tree 6 ins. diam. brs. S. 31°E., 41 ft. dist., blazed
and scribed 4 - 4219 B T.

No other bearings are available.

Thence S. 59°50'W.,

500.0 Road brs. northwesterly.

1145.0 Gulch brs. westerly, 30 ft. wide.

1190.0 Road brs. westerly.

1500.0 To Cor. No.1 and place of beginning.

LODE LINE.

The presumed course of the vein of the lode location embraced in this
survey, counted from the point of discovery is as follows:

Roaring Gulch lode S.59°50'W., 743.35 ft. and N.59°50'E., 756.65 ft.

AREA.

Total area, Roaring Gulch lode ----- Acres. 20.640

LOCATION

This survey is located in Sec. 14, T. 5 S. R. 13 E.

The survey is identical with the location as staked upon the ground.

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 said mining claim by
the claimant or his grantors is not less than \$500.0 and that said
improvements consist of ;

No.1 The discovery shaft, the N.E. Cor. of which being the discovery point
is on the center line, 743.35 ft. from the center of line 1-2,
6 x 8 ft. 8 ft. deep.

Value \$100.

No.2 A shaft, the center of which brs. from Cor: No.4, S. 80°30'W., 790.0
ft. 5 x 7 ft. 30 ft. deep (partly timbered)

At 22 ft. below collar of shaft is a drift 4 x 6 ft. running N.60°15'E
50 ft., connecting with old shaft, hereinafter described.

At the bottom of shaft, is drift 4 x 6 ft. running S. 58° W., 45 ft.
to breast.

Total value, shaft and drifts \$1250.

No.3 A trench, the N. end of which is on the center line 683 ft. from
the center of line 1-2, 4 ft. wide, 4 ft. deep, running S. 30° E.20 ft.
to S. end.

Value \$100.

OTHER IMPROVEMENTS:

A shaft, the center of which brs. from Cor. No.4, S. 80°30'W., 840 ft.
8 x 8 ft. 6 ft. deep.

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OTHER IMPROVEMENTS) Cont'd.

An inclined shaft, the center of which brs. from Cor. No.4, S.82°45'W., 750. ft. 6 x 8 ft. 22 ft. deep. At bottom of shaft is a drift 4 x 6 ft. running N. 60° E. 45 ft.

Another drift 4 x 6 ft. at same level running S. 60°15'W. described in improvement No.2.

A shaft, the center of which brs. from Cor. No.4 S. 87° W., 610 ft. 4 x 6 ft. 50 ft. deep.

A trench, the E. end of which brs from Cor. No.4 N. 34 ° 15'W., 260 ft. 3 ft. wide 4 ft. deep, running S. 49° W., 20 ft. to W. end.

An inclined shaft, the center of which brs from Cor. No.2 S. 73°10'E. 110 ft. 4 x 6 ft. 50 ft. deep.

A frame ore bin, S.E. Cor. of which brs. from Cor. No.4 , S. 78° W., 748 ft. 12 x 16 ft. Course of long sides S. 40° W.

~~OTHER CORNER DESCRIPTIONS none~~

ADJOINING CLAIMS .

On the North by Salisbury No.6 lode, Claimant unknown
On the East by West Ripsey No.2 " , Claimant unknown
On the South by West Ripsey No.4 " , Claimant unknown
On the West by West Ripsey No. 6 " , Claimant unknown.
All unsurveyed claims.

FINAL OATHS FOR SURVEYS

LIST OF NAMES

A list of the names of the individuals employed by T.N. Stevens
~~United States~~ G.I.O. 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 Joe Fishback
 known as the Roaring Gulch lode
 and showing the respective capacities in which they acted.

- Henry Waer, Chainman.
- _____, Chainman.
- _____, Axman.
- _____, Flagman.

FINAL OATHS OF ASSISTANTS

~~We~~, I, Henry Waer
~~and~~ _____, do solemnly swear that we assisted _____
T.N. Stevens, ~~United States~~ G.I.O. Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Joe Fishback
 known as the Roaring Gulch lode
 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 according to law and the instruc-
 tions furnished by the Office Cadastral Engineer, at Phoenix, Ariz.

- Henry Waer, Chainman.
- _____, Chainman.
- _____, Axman.
- _____, Flagman

Subscribed and sworn to by the above-named persons before me this 15
 day of Oct, 1938

Com Eng
11/29/39

[Signature]
 Notary Public

DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FINAL OATH OF ~~U. S.~~ MINERAL SURVEYOR

I, T.N. Stevens, ~~U. S.~~ Mineral Surveyor, G.L.O.
do solemnly swear that, in pursuance of instructions received from the Office Cadastral
Engineer, at Phoenix, Ariz, dated Sept. 28, 1938,
I have, in strict conformity to the laws of the United States, the official regulations
and instructions thereunder, and the instructions of said Office Cadastral Engineer,
faithfully and correctly executed the survey of the mining claim of
Joe Fishback, known as the
ROARING GULCH lode,
situate in Ripsey Mining District,
Pinal County, Ariz, in Section
14, Township No. 5 S., Range No. 13 E.
and designated as Survey No. 4219, 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 Office Cadastral Engineer
with said instructions, and that all 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 im-
provements 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 in-
cluded in the estimate of expenditures upon any other claim.

T.N. Stevens
(U. S. Mineral Surveyor) G.L.O.

Subscribed and sworn to by the said
G.L.O.
~~U. S.~~ Mineral Surveyor, before me

J. N. Stevens
O. J. Reilly Notary Public

Pima County, Arizona this 15th
day of October, 1938

My Commission
expires Nov 29 1939

O. J. Reilly
Notary Public

OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

Department of the Interior

PUBLIC SURVEY OFFICE

Phoenix, Arizona,

November 5, 1938

I, Office Cadastral Engineer at Phoenix, Arizona,

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

Joe Fishback

known as the ROARING GULCH Lode

situate in Ripsey

Mining District Pinal County Arizona

in Section 14, Township No. 5 S, Range No. 13 E., and

designated as Survey No. 4219, 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.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon, or for the benefit of, each location embraced in said mining claim by claimant

or his grantors,

and that said improvements consist of 2 shafts, 95 ft. of drifts, and 1 trench, total value \$1450.

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.

Sherman C. Fiske

Office Cadastral Engineer.

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

UNITED STATES DEPARTMENT OF THE INTERIOR GENERAL LAND OFFICE PUBLIC SURVEY OFFICE

At Phoenix, Arizona

November 5, 19 38

I, Office Cadastral Engineer at Phoenix, Arizona

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

Joe Fishback

, known as the

ROARING GULCH Lode

situate in Ripsey mining district,

Pinal County, Arizona

in Section 14, Township No. 5 S., Range No. 13 E.

, designated as Survey No. 4219

executed by T. N. Stevens, U.S. Mineral

Surveyor, G.L.O., October 4 - 5, 1938, under my instructions dated

September 28, 19 38 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. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.

Sherman C. Fiske Office Cadastral Engineer