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4-683.

MINERAL SURVEY No. 2659

LOT No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Thomas Haley

KNOWN AS THE

Buffalo Mine
Mineral Creek Mining District,

Prinal County, Arizona

Section Approx, Township 3 S, Range 13 E Unsurveyed

Surveyed under instructions dated May 5th, 1909

by J. J. Fisher
U. S. Mineral Surveyor.

Claim located See location notice, 1909

Survey commenced May 6, 1909

Survey completed " 7, 1909

6-622

Address.

R. E. Morrison
Attorney for Claimant
Prescott
Arizona

SURVEY NO. 2659

Feet

BUFFALO MINE LODE

Beginning at cor. No. 1, which is also cor. No. ^{Sur. No.} 2-2614
Wedge lode, situate on line 4-5 Native Copper lode,
Sur. No. 2573 A.

A pine post 4 x 4 ins. 4 ft. above ground surrounded
by mon. of stones, post marked B. 1-2659, also W 2-2614.
Whence a X on a granite rock in place marked B. R. B.
1-2659 brs. N. 5 deg. 45' W. 20.6 ft.

U. S. M. M. No. 1 - M. C. M. D. brs. S. 20 deg. 54' 36"
E. 4632.08 ft.

Original cor. of loc. brs. S. 6 deg. 57' 36" E. 114.2
ft., a pine post 4 x 4 ins. 4 ft. above ground set in
mon. of stones.

Thence S. 74 deg. 26' 36" W.

575 ^{center} To Mineral Creek, course S. E., channel 100 ft. wide.

922.36 To cor. No. 4, Native Copper, Sur. No. 2573 A. Said to
have been a pine post, post removed, nothing left but
hole in the ground where post was set and bearings.

964.08 To cor. No. 2, original cor. of loc, a pine post
4 x 4 ins. 4 ft. above ground surrounded by mon. of
stones brs. S. 74 deg. 26' 36" W. 110 ft.

Set a quartzite stone 24 x 10 x 6 ins., 12 ins. in
ground, alongside raised a mon. of stones 3 x 3 ft.
Stone marked B. 2-2659.

Whence a X on a granite rock in place, marked B. R.
B. 2-2659 brs. S. 70 deg. W. 11.5 ft.

A X on a granite rock in place marked B. R. B. 2-2659
brs. S. 23 deg. 30' E. 5 ft.

SURVEY NO. 2659

FEET	Thence N. 39 deg. 53 ' W.
48.34	To cor. No. 4 Esperanza mine lode, Sur. No. 2573 A. a pine post 4 x 4 ins. 4 ft. above ground, surrounded by mon. of stones, post marked E 4- 2573 A.
140.00	To W. C. E. and vein. Whence W. C. E. of location, a mon. of stones, 2 ft. base, 1½ feet high, brs. S. 74 deg. 26' 36" W. 96 ft.
405.94	To cor No. 3, situate on line 1-2 Iron King lode, Sur. No. 2605, and line 3-4 Esperanza Mine lode Survey No. 2573 A. original cor. of loc, a pine post 4 x 4 ins. 4 ft. above ground, surrounded by mon. of stones brs. S. 75 deg. 08' W. 125 ft.
	Set a granite stone 24 x 10 x 6 ins. in ground, alongside raised a mon. of stones 3 x 3 ft. Stone marked B. 3-2659.
	Whence a X on a granite rock in place marked B. R. B. 3-2659 brs. S. 19 deg. 20' W. 10.6 ft.
	A X on a granite rock in place marked B. R. B. 3-2659 brs. N. 77 deg. 55' E. 40.8 ft.
	Thence N. 75 deg. 08' E.
525	To center Mineral Creek, channel 100 ft. wide. Course S. E.
969.42	To cor. No. 4, original cor. of loc. which is also cor. No. 1 Iron King lode, Sur. No. 2605, a pine post 4 x 4 ins. 4 ft. above ground, surrounded by mon. of stones, brs. N. 75 deg. 08' E. 215 .15 ft. Set a granite stone 24 x 16 x 8 ins. 12 ins. in ground, alongside raised a mon. of stones 3 x 3 ft. Stone marked B. 4-2659.
	Whence a X on a granite rock in place, marked B. R. B. 4-2659 brs. S. 49 deg. 30' E. 9.9 ft.
	A X on a granite rock in place, marked B. R. B. 4-2659, brs. S. 36 deg. W. 29.7 ft.

SURVEY NO. 2659

Feet Thence S. 39 deg. 53' E.

253.15 To E. C. E. and supposed vein.

393.15 To cor. No. 1, the place of beginning.

Containing 8.057 acres.

Variation at all the corners 14 deg. 30' E.

LODE LINE

As near as can be determined from present developments of the vein embraced in this claim extends as follows from the discovery point and initial mon.

Buffalo Mine Lode - 60 ft. S. 74 deg. 26' 36" W.
and 904.08 ft. N. 74 deg. 26' 36" E.

LOCATION.

This claim is located on unsurveyed public land, approximately in T. 3, S. R. 13 E. in Mineral Creek Mining District, Pinal County, Arizona.

ADJOINING CLAIMS

The adjoining claims are on the North, the Iron King, Sur. No. 2605, Gila Copper Co. Claimant; on the East by J. Sherlock's claim, unsurveyed, and Wedge lode Sur. NO. 2614, W. H. Grizzelle, Claimant; on the South by Native Copper lode Sur. No. 2573 A. Ray Consolidated Copper Co. Claimant; and on the West by Esperanza^{Mine} lode Sur. No. 2573 A. Ray Consolidated Copper Co. Claimant.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon this claim by the claimant or his grantors is not less than Five hundred dollars, and said improvements consist of:

No. 1. The discovery tunnel which brs. from cor.
No. 4 S. 58 deg. 30' W. 830 ft. Tunnel 4 x 6 ft.
Course S. 36 deg. 45' W. 21 ft. Thence S. 39 deg.
E. 28 ft.

VALUE \$490.00

No. 2 Tunnel ~~4~~ x 8 ft. running S. 56' W. 10 ft.

which brs. from cor. No. 4 S 56° W 805 ft.

VALUE \$100.00

I N S T R U M E N T

This survey was made with a W. & L. E. Gurley solar transit. The courses were deflected from the true meridian as determined by solar observations. The distances were measured with a 66 foot steel tape.

Cor. No. 2, Iron King lode, Sur. No. 2573 A is a pine post 4 x 4 ins. 4 feet above ground, surrounded by monument of stones, properly scribed with the number of corner and survey. Cor. No. 3, Esperanza Mine lode, Survey No. 2573 A is a pine post properly set and scribed with the number of the corner and survey.

The disagreement between these field notes and the location certificate of the Buffalo Mine lode is due to errors in the latter. I could only find the four corners of location and the west center end mon. the side monuments have been destroyed, as also the east center end monument.

Préscott, Arizona, May 24, 1909.

J. J. Fisher
U. S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS. 6

LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher United States 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 Thomas Haley known as the Buffalo Mine and showing the respective capacities in which they acted.

- R. M. Hickey, Chainman.
J. Sherlock, Chainman.
J. Sherlock, Axman.
R. M. Hickey, Flagman.

FINAL OATHS OF ASSISTANTS.

We, R. M. Hickey and J. Sherlock, do solemnly swear that we assisted J. J. Fisher, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Thomas Haley known as the Buffalo Mine 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 instructions furnished by the United States Surveyor-General for Arizona

- R. M. Hickey, Chainman.
J. Sherlock, Chainman.
J. Sherlock, Axman.
R. M. Hickey, Flagman

Subscribed and sworn to by the above-named persons before me this 7th day of May, 1909

E. W. Funch
Notary Public

My commission expires
May 24th 1910

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, J. J. Fisher, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Oregon, dated
May 5 1909, 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 Thomas Haley
_____, known as the
Buffalo Mine
situate in Mineral Creek Mining District,
Prine County, Oregon, in Section
Approx, Township No. 35, Range No. 13 16
and designated as Survey No. 2659, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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.

J. J. Fisher
U. S. Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher
U. S. Mineral Surveyor, before me J. E. Faulkner
a Notary Public this 25th
day of May, 1909.
My commission expires November 29-1910
J. E. Faulkner
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, R. M. Hickey and J. Sherlock

of lawful age, being first duly sworn according to law, depose and say: That we are

acquainted with the Buffalo Mine mining claim,

situate in Mineral Creek Mining district, Pinal County,

Arizona Territory, for which Thomas Haley

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.

R M Hickey

J Sherlock

TERRITORY OF ARIZONA, } ss:

County of Pinal

Sworn to and subscribed before me, this 7th

day of May, 1909



E. W. French
Notary Public

27669b1m2-07

My Commission expires
July 24th 1910

LOCATION NOTICE.

Notice is Hereby Given, that the **Buffalo Mine** Mining Claim containing mineral-bearing quartz, earth or rock in place, located by Thomas Haley, on this first 1 day of July, 1901; has been located for mining purposes. Said claim is 1500 feet in length, and we claim 300 feet on each side of the center of discovery shaft, for full length of claim. The general course of this lode; deposit or premises is Easterly and Westerly.

The claim is situated in **Mineral Creek Mining District**, Pinal County, Territory of Arizona, **about one 1 mile in a Easterly direction from the Sharke Mine and joins the Neatife Copper Mine on the South Side and the Iron King on the North side and crosses Mineral Creek from West to East it lies East of the Esperanza claim about one half mile in a Northerly direction from the Ray Mine.**

This claim is bounded and marked as follows, to-wit: Beginning at the West center end post or monument, being 1 one 100 feet West of the center of discovery shaft upon which this notice is posted; thence 300 feet in a North West direction, to a post or monument; thence 750 feet in a North East direction, to a post or monument at the center of the North ^{side} line of claim; thence 750 feet in a North East direction to a post or monument; thence 300 feet in a East direction to a post or monument, being the center end post or monument of East end of said claim and 1400 feet in Easterly ... from the center of discovery shaft; thence 300 feet in a South East direction to a post or monument; thence 750 feet in a South West direction to a post or monument, being the center of the South ^{side} line of claim; thence 750 feet in a South West direction to a post or monument; thence 300 feet in a West direction to the place of beginning.

Done under and by virtues of the laws of the United States and the laws of the Territory of Arizona.

Witness

Thomas Haley

Wm. Souffrien

Locators.

W.J. Mac Neil

2659

Filed and recorded at request of Geo. A. Brown , on the 4th day of Oct. A. D. 1901, at 11 o'clock, A. M.

Thos. G. Peyton,
Recorder.

by T. A. Lonergan,
Dep'ty.

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

I, G. F. Watson, County Recorder in and for the County of Pinal, Territory of Arizona, hereby certify that the within and foregoing is a full, true and correct copy of the **Buffalo Mine** as the same appears of record in Book No.19 Records of Mines, at pages 114 & 115, Records of Pinal County, Arizona.

Witness my hand and seal of office, this 29th day of March, A. D. 1909.

G. F. Watson
.....
Recorder, Pinal County, Arizona.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 12, 1909.

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 Thomas Haley

known as the Buffalo Mine situate in Mineral Creek

Mining District, Pinal County, Arizona

in Section Approx., Township No. 3 S., Range No. 13 E., Unsur., and

designated as Survey No. 2659, 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 by claimant or his grantors, and that said improvements consist of 2 tunnels, total value, \$590.00

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.

August 12, 1909.

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

Thomas Haley

, known as the

Buffalo Mine

situate in Mineral Creek Mining District,

Pinal

County, Arizona

in Section APPROX., Township No. 3 S., Range No. 13 E., Unsur.

designated as Survey No. 2659

executed by J. J. Fisher, U. S. Deputy Mineral

Surveyor, May 6 - 7, 1909, under my instructions dated

May 5th, 1909, 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 S. Lytle

U. S. Surveyor-General for Arizona.