

JUL 9 1915

4-683.

Mineral Survey No. 3187

Lot No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Mrs Laura Shearer

KNOWN AS THE

Estrella

Pine Grove Mining District,

Yavapai County, Arizona

Section 14, Township 10 N, Range 1 W Unsurpassed

Surveyed under instructions dated May 8, 1915,

by William H Merritt,
U. S. ~~Deputy~~ Mineral Surveyor

Claim located See Location Notes, 1

Survey commenced July 2nd 1915, 1

Survey completed July 5th 1915, 1

6-160

Address of Claimant
Crown King,
Arizona

(1)

Survey No. 3187 Estella Lode.

Beginning at Cor. No. 1, the south corner.

Identical with the loc.

A granite stone 6X12X24 ins. set 12 ins. in the ground with mound of stones chiseled X-1-E-3187. Whence:-

Cor. to secs. 22, 23, 26, 27 T. 10 N. R. 1 W. brs. S. 79°38'W 7296.5 ft.

An Oak tree 14 ins. diam. scribed X-B-T-1-E-3187 brs.
S 85°00'E 13.6 ft.

Cor. No. 2 Sur. No. 1777 Utah lode brs. N 48°59'E 839.7 ft.

No other bearings available. Loc. cor. mound of stones 2X3 ft.

Thence N 56°15'W Va. 14°E

300 S.C.E. Identical with the loc. a mound of stones 3X3 ft.

600 To Cor. No. 2, the west corner.

Identical with the loc.

A granite stone 4X6X24 ins. set 13 ins. in the ground with mound of stones chiseled X-2-E-3187, Whence:-

An Oak tree 12 ins. in diam. scribed X-B-T-2-E-3187 brs.
N 60°00'E 29 ft.

No other bearings available. Loc. cor. mound of stones 3X3 ft.

Thence N 33°45'E Va. 14°E

955 Cross wash 6 ft. wide course S 73°40'E

980 Cross road course S 73°40'E & N 73°40'W

1305 To Cor. No. 3, the north corner.

Identical with the loc.

A granite stone 6X8X24 ins. set 12 ins. in the ground with mound of stones chiseled X-3-E-3187. Whence:-

X.B.R-3-E, 3187 S 75°00'E 0.9' chiseled on rock in place

Cor. No. 5 sur. No. 2325 Moss lode brs. N 47°33'W 549 ft.

Cor. No. 2 sur. No. 2394 Confidence lode brs. N 70°52'E 397.3 ft.

No bearings available. Loc. cor. mound of stones 2X2 ft.

Thence S 56°15'E Va. 14°E

300 N.C.E. Identical with the loc. a mound of stones 3X3 ft.

600 To Cor. No. 4.

Identical with the loc.

X-4-E-3187 chiseled on granite rock in place 2X2X3 ft. with

mound of stones. Whence:- An Oak tree 5" diam. scribed X-B-T-4-E
3187 brs. S 25°00'W 9.8 ft. No other bearings available.
Loc. cor. mound of stones 3X3 ft.

Thence S 33°45'W Va.14°E
 290 Cross road course N 78°E & S 78°W
 490 Cross wash course S 34°E *8' wide*
 1305 to To Cor.No.1 the place of the beginnig.

Total area17.975 acres.

Lode line

As near as can be determined from present developments the vein of this location extends as follows :-
 1305 ft. N 33°45' E from S.C.E. to the N.C.E.

Location

This claim is located in sec.14 T.10 N.R.1 W.unsurveyed , Pine Grove Mining District Yavapai Co.Arizona, within The Prescott National Forest.

Adjoining claims

This claim is bounded on the North by U.S.Land; on the East by Helen lode, unsurveyed, claimed by J.E.Shearer, and on the South by U.S.Land and on the West by Laura lode unsurveyed claimed by Walter Stinebrook.

Expenditure of Five hundred Dollars.

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

- No.1 dis.shaft which is on the lode line 646 ft.from the N.C.E
 4X6X40 ft. value\$400.00
- No.2 Cut which is on the lode line 810 ft.from the N.C.E.
 4X30X 15 ft.value\$100.
- No.3 shaft which brs.from cor.No.4 S 76°W 400.ft
 4X6X.35 ft.....value.....\$300.00

Other Improvement

The N.W.Cor.of.a house brs.from cor.No.3 S 17°30'E 330 ft.
 course of long side N 65°E

Instrument

This survey was made with a Gurley Solar Transit.The courses were deflected from the true meridian as determined by direct Solar observations.The distanses were measured w with 100-ft.and 500-ft.steel tapes.

The lode line of this claim was run upon the ground, and the several corners established by means of offsets from the lode line.

- Cor.to secs.22,23,26,27 is amound of stones.
- Cor.No.2 sur.1777 Utah lode is X-2-U-1777 chiseled on granite stone in place. *confidence lode*
- Cor.No.2 sur.No.2394 is a granite stone 6X6X12 ins.above the ground chiseled 2-C-2394.
- Cor.No.5 sur.No.2325 Moss lode is a X-5-M-2325 chiseled on granite rock in place.

William J. Merrill
 U.S.Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by William H. Merritt
 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 _____

Mrs Laura Shearer
 known as the Estella
 and showing the respective capacities in which they acted.

H. J. Jackson, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

H. J. Jackson
 and _____, do solemnly swear that ~~we~~ ^I assisted William
H. Merritt, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Mrs Laura Shearer

 known as the Estella
 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

H. J. Jackson, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this Fifth
 day of July, 1905.

Eli S. Perkins
 Notary Public
 My Commission Expires May 3, 1917

(4-686.)

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

I, William H. Merritt, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 8-1915, 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 Mrs Laura Shearer, known as the Estrella, situate in Pine Grove Mining District, Yavapai County, Arizona, in Section 14, Township No. 10 N, Range No. 1 W Unsur. and designated as Survey No. 3187, 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 her 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.

William H. Merritt
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said William H. Merritt
U. S. ~~Deputy~~ Mineral Surveyor, before me J. M. N. Moore
Notary Public this 8th
day of July 1915

J. M. N. Moore
Notary Public
My commission expires Feb 23rd 1916

Notice of Location.

Know All Men by These Presents.

That I the undersigned, have this day located fifteen hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground three hundred (300) feet on each side of the center of vein, with all mineral deposits contained therein, and all timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the Mining Laws of the United States, under which it is located.

This claim commences at this Monument and Notice placed upon the ledge, and runs fifteen hundred (1500) feet in a southerly direction along the ledge, from discovery ~~start~~.

The exterior boundaries are as follows, viz: Commencing at this monument and notice and running three hundred (300) feet in an easterly direction to monument of stone at N. E. corner of claim; thence in a southerly direction parallel with the ledge fifteen hundred (1500) feet to monument at S. E. corner of claim; thence at right angles across the ledge, in a westerly direction six hundred (600) feet to monument at S. W. corner of claim; thence parallel with the lode in a northerly direction fifteen hundred (1500) feet to monument at N. W. corner of claim; thence at right angles across the ledge in an easterly direction three hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated

*one half mile in a westerly direction from
Brown King Store and lies directly
between Kentucky Mine Owned by Mass
and ~~Wright~~ Dougherty and the Copper Claim
Owned by Brown and Dougherty*

in Pine Grove Mining District, Yavapai County, Arizona Territory,
and shall be known as the Estrella Mining Claim.

DATED ON THE GROUND this 2 day of Jan 1903

Mrs Louisa Wilson

Witness
M. Mop

11622 Compared.
MAY 9 1915
J. W. Butcher

Mrs Laura Wilson

One Small Picture

State of Arizona
1903

RECORDED AT REQUEST OF

J. W. Wilson

March 31 A. D. 1903

At 9:00 o'clock A. M

In Book 47 of Mines

Pages 2966

Records of Yavapai County, Arizona

J. H. Farwell
County Recorder
By W. M. Peterson

Chasing
100/100

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 14, 1915

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

Mrs. Laura Shearer

known as the Estella

situate in Pine Grove

Mining District, Yavapai County, Arizona.

in Section 14, Township No. 10 N., Range No. 1 W., unsur., and

designated as Survey No. 3187, 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 her grantors, and that said improvements consist of 2 shafts, and 1 cut, total value \$800.00

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 14, 1915.

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

Mrs. Laura Shearer

, known as the

Estella

situate in Pine Grove mining district, Yavapai County, Arizona.

in Section 14, Township No. 10 N., Range No. 1 W., uns., designated as Survey No. 3187

executed by William H. Merritt, U. S. Deputy Mineral

Surveyor, July 2-5, 1915, under my instructions dated

May 8, 1915, 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 Ingalls

U. S. Surveyor-General for Arizona.