

MAR 13 1920

4-683

MINERAL SURVEY No. 3658

LOT No.

Arizona

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

A. E. Ruff, W. T. Bartol, and G. A. Webb.

KNOWN AS THE

Alaska, Klondike, and Sunrise, Lodes

Gila Crossing

Mining District,
Gila River Indian Reservation

Pinal

County, Arizona.

Sections 6 and 7, Township 3 South, Range 2 East.

Surveyed under instructions dated January 26th., 19 20.

by Harry E. Jones,

U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced January 28th., 19 20.

Survey completed February 2nd., 19 20.

Address of claimant A. E. Ruff.
Box 61, Phoenix, Arizona.

DATES OF AMENDED LOCATIONS.

Mineral SURVEY NO. 3658

Feet **ALASKA Lode**

Beginning at Cor. No. 1
 Identical with location monument, and Cor. No. 1 Klondike lode this survey.

A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S.MINERAL SURVEY NO.3658-A-1K-1; set 15 ins. in ground and surrounded with a substantial mound of earth and rock.

The witness $\frac{1}{4}$ corner common to Sections 6 and 7; T. 3 S. R. 2 E. G&SRB&M. bears N. 79° 02' W. 301.72 ft.

No other suitable bearings available.
 Thence N. 56° 41' E.
 Along line 1-4 Klondike lode this survey.

93.21 Intersect the section line between Sections 6 and 7; T. 3 S. R. 2 E. whence the witness $\frac{1}{4}$ corner to the above described sections bears N.89°03'W. 374.15 ft. and the section corner common to Sections 5-6-7&8; T. 3 S. R. 2 E. bears S. 89° 03' E. 1199.97 ft.

300.00 To North End Center, identical with S.E.Cent.Klondike lode. A substantial mound of stone, identical with location mon.

600.00 To Cor. No. 2
 Identical with location monument, and Cor. No.4 Klondike lode this survey.

A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S.MINERAL SURVEY NO.3658-A-2-K-4; set 18 ins in ground and surrounded with a substantial mound of earth and rock.

The corner common to Sections 5-6-7&8; T. 3 S. R. 2 E. bears S. 68° 58' E. .831.69 ft.

No other suitable bearings available.
 Thence S. 30° 23' E.

334.06 Intersect the section line between Sections 6 and 7; T. 3 S. R. 2 E. whence the corner common to Sections 5-6-7&8; T. 3 S. R. 2 E. bears S.89°03'E. 607.43 ft. and the witness $\frac{1}{4}$ corner common to Sections 6 and 7; T. 3 S. R. 2 E. bears N. 89°03'W. 966.69 ft.

637.00 Cross center of 5 ft. wash course Easterly.

1278.00	Feet Cross center of 15 ft. wash course Northeasterly.
1469.28	To Cor. No. 3 point a cross on the edge of a slanting rock which would not permit setting a pipe corner. Witness Cor. No. 3 was therefore set S. 56°41' W. 1.32 ft. A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S. MINERAL SURVEY NO. 3658-WC-A-3; set 18 ins. in ground and surrounded with a substantial mound of earth and rock. Identical with location monument. Thence S. 56° 41' W. <i>from this cor.</i>
300.00	To South End Center A substantial mound of stone, identical with location mon.
420.00	Cross center of 15 ft. wash course Northeasterly.
600.00	To Cor. No. 4 Identical with location monument. A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S. MINERAL SURVEY NO. 3658-A-4; set 10ins. in rock and surrounded with a substantial mound of earth and rock. No suitable bearings available. Thence N. 30° 23' W.
1469.28	To Cor. No. 1 the place of beginning. <hr/> KLONDIKE Lode Beginning at Cor. No. 1 Identical with location monument, and Cor. No. 1 Alaska lode this survey previously described. The witness $\frac{1}{4}$ corner common to Sections 6 and 7; T. 3 S. R. 2 E. G&SRB&M. bears N. 79° 02' W. 301.72 ft. No other suitable bearings available. Thence N. 34° 49' W.
64.68	Intersect the section line between Sections 6 and 7; T. 3 S. R. 2 E. whence the witness $\frac{1}{4}$ corner common to these sections bears N. 89° 03' W. 259.32 ft. and the corner common to Sections 5-6-7&8; T. 3 S. R. 2 E. bears S 89° 03' E. 1314.80 ft.
1040.00	Cross center of 5 ft. wash course Northeasterly.
1380.00	Cross center of 20 ft. wash course Northeasterly.
1496.74	To Cor. No. 2 point a cross on rock in place which is too abruptly slanting to permit setting a permanent pipe corner.

Feet to Sections 5-6-7&8; T. 3 S. R. 2 E. bears S.89°03'E.1199.97 ft.
600.00 To Cor. No. 1 the place of beginning.

SUNRISE Lode

Beginning at Cor. No. 1 point a cross on rock in place which is too abruptly slanting to permit setting a permanent pipe corner. Identical with loc. mon. and Cor.No.2 point Klondike lode this survey.

Witness Cor.No.1 identical with Witness Cor. No. 2 Klondike lode this survey was therefore set N. 56°41'E. 42.15 ft. being previously described.

Whence the Witness $\frac{1}{2}$ corner common to Sections 6 and 7; T. 3 S. R. 2 E. bears S. 23° 39' E. 1304.08 ft.
No other suitable bearings available.

Thence N. 31° 05' W. *from true cor.*

558.00 Cross center of 10 ft. wash course Northeasterly.

~~1442.00~~
~~1442.00~~ Cross center of 20 ft. wash course Northeasterly.

1496.17 To Cor. No. 2

Identical with location monument.

A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S.MINERAL SURVEY NO.3658-S-2; set 8ins.in gock, and surrounded with a substantial mound of earth and rock.
No bearings available.

Thence N. 56° 41' E.

300.00 To North End Center

A substantial mound of stone identical with location mon.

600.00 To Cor. No. 3

Identical with location monument.

A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S.MINERAL SURVEY NO.3658-S-3; set 12ins. in rock and surrounded with a substantial mound of earth and rock.
No bearings available.

Thence S. 31° 05' E.

94.00 Cross center of 20 ft. wash course Northeasterly.

820.00 Cross center of 10 ft. wash course Northeasterly.

1496.17 To Cor. No. 4

Identical with location monument, and Cor. No. 3 Klondike lode this survey previously described.

- Feet Identical with location monument.
- Witness Cor. No. 2, identical with Witness Cor. No. 1 Sunrise lode this survey, was therefore set N. 56°41'E. 42.15 ft.
- A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S. MINERAL SURVEY NO. 3658-WC-K-2-WC-S-1; set 15ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available.
- Thence N. 56° 41' E. *from true cor.*
- Along line 1-4 Sunrise lode this survey.
- 300.00 To North End Center
Identical with location monument, and South End Center of Sunrise lode this survey, a substantial mound of stone.
- 600.00 To Cor. No. 3
Identical with location monument and Cor. No. 4 Sunrise lode this survey.
- A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S. MINERAL SURVEY NO. 3658-K-3-S-4; set 8 ins. in rock in place and surrounded with a substantial mound of earth and rock. No suitable bearings available.
- Thence S. 34° 49' E.
- 70.00 Cross center of 20 ft. wash course Northeasterly.
- 280.00 Cross center of 5 ft. wash course Northeasterly.
- 1496.74 To Cor. No. 4
Identical with location monument, and Cor. No. 2 Alaska lode this survey, previously described.
- The corner common to Sections 5-6-7&8; T. 3 S. R. 2 E. G&SRB&M. bears S. 68° 58' E. 831.69 ft.
- No other suitable bearings available.
- Thence S. 56° 41' W.
- Along line 1-2 Alaska lode this survey.
- 300.00 To South End Center
Identical with location monument, and North End Center Alaska lode this survey, a substantial mound of stone.
- 506.79 Intersect the section line between Sections 6 and 7; T. 3 S. R. 2 E. whence the witness $\frac{1}{4}$ corner common to the above sections bears N. 89° 03' W. 374.15 ft. and the corner

No. 1 Dis. Cut 6x10x10 ft. faces E. bears N.30°23'W. 125.0 feet from the South End Center.

Value \$ 100.00

KLONDIKE Lode

No. 1 Dis. Cut 6x12x6 ft. faces SE. bears S.34°49'E. 225.0 ft. from the North End Center.

Value \$ 100.00

SUNRISE Lode

No. 1 Dis. Cut 7x12x8 ft. faces N. bears S.31°05'E. 400.00 feet from the North End Center.

Value \$ 100.00

No. 2 Cut 7x15x7 ft. faces SE. bears N.27°19'E. 423.7 ft. from Witness Cor. No. 1

Value \$ 100.00

OTHER IMPROVEMENTS

A cut 5x6x8 ft. faces NW. bears S.62°30'E. 457.0 ft. from Witness Cor. No. 2 Klondike Lode.

A cut 10x36x20 ft. faces SE. and tunnel 4x6x15 ft. long bear N.32°52'E. 359.0 ft. from Witness Cor. No.1 Sunrise lode.

INSTRUMENT

This survey was made with a W. & L.E. Gurley light mountain transit. The courses were deflected from a true meridian as determined by direct solar observations. The distances were measured with 50 ft. and 600 ft. steel tapes.

REPORT

The lode line of each location of this claim was run directly upon the ground, and the several corners established by means of offsets from the lode lines. All tie lines were run directly upon the ground, or by traverse.

The Public Land corners to which this survey are tied I found to be brass capped pipe, and properly marked.

The old workings shown in these notes were done many years ago when it was thought to be off the Indian Reservation.

Harry J. Gault
U. S. Mineral Surveyor.

Feet Thence S. 56° 41' W.

Along line 2-3 Klondike lode this survey.

300.00 To South End Center

Identical with location monument and the North End Center

Klondike lode this survey previously described.

557.85 To Witness Cor. No.1 identical with Witness Cor. No. 2

Klondike lode this survey previously described.

600.00 To Cor. No. 1 point the place of beginning.

Magnetic Variation at all corners 13°45' E.

LODE LINES

As near as can be determined from the present developments the veins of the several locations embraced in this claim extend as follows from their respective discovery points:

Alaska lode; S.30°23'E. 125.0ft. and N.30°23'W. 1344.28ft.

Klondike lode; S.34°49'E.1271.74ft. and N.34°49'W.225.0ft.

Sunrise lode; S.31°05'E.1096.17ft. and N.31°05'W. 400.00ft.

AREA

Total area Alaska Lode 20.212 Acres

Total area Klondike Lode 20.609 Acres

Total area Sunrise Lode 20.593 Acres.

Total 61.414

LOCATION

This survey is located in Sections 6 and 7; T. 3 S. R. 2 E.

G&SRB&M. Gila River Indian Reservation; Gila Crossing

Mining District; Pinal County, Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improvements made upon, or for the benefit of each of the locations embraced in said mining claim by the claimants or their grantors is less than Five Hundred Dollars, and that said improvements consist of:

ALASKA Lode

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry E. Jones,
 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 _____
A. E. Ruff; W. T. Bartol; and G. A. Webb
 known as the ALASKA KLONDIKE and SUNRISE Lodes
 and showing the respective capacities in which they acted.

J. L. Jones _____, *Chainman.*
 _____, *Chainman.*
 _____, *Arman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

J
 We, J. L. Jones
 and _____, do solemnly swear that we *J* assisted
Harry E. Jones, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of _____
A. E. Ruff; W. T. Bartol; and G. A. Webb
 known as the ALASKA KLONDIKE and SUNRISE Lodes
 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 United States Surveyor-General for Arizona.

J. L. Jones _____, *Chainman.*
 _____, *Chainman.*
 _____, *Arman.*
 _____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 20th.
 day of February, 1920.

Harry F. Lane

 Notary Public.

My commission expires July 16th. 1923.



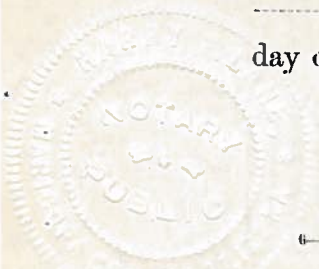
FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Harry E. Jones, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated January 26th. 1920., 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 A.E.Ruff; W.T.Bartol and G.A.Webb; Box 61, Phoenix, Arizona., known as the ALASKA, KLONDIKE and SUNRISE Lodes, situate in Gila Crossing Mining District, Pinal County, Arizona, in Sections 6 and 7, Township No. 3 S., Range No. 2 East; G&SRB&M., and designated as Survey No. 3658, 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 their 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.

Harry E. Jones
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry E. Jones, U. S. Mineral Surveyor, before me a Notary Public in and for County of Maricopa State of Arizona this 20th. day of February, 1920.

Harry J. Lane
Notary Public.



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

April 17, 1920, 1921

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 A. E. Ruff, W. T. Bartol and G. A. Webb, Box 61, Phoenix, Arizona.

known as the ALASKA, KLONDIKE and SUNRISE Lodes.

situate in Gila Crossing

Mining District, Pinal County, Arizona

in Section s 6 and 7, Township No. 3 S., Range No. 2 East, G&SRB&M., and

designated as Survey No. 3658, 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 grantors and that said improvements consist of~~

~~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 P. Trott,

United States Surveyor-General for Arizona.

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,

April 17, 1920, 191

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 A. E. RUFF, W. T. BARTOL AND G. A. WEBB, BOX 61, Phoenix, Arizona,

known as the ALASKA, KLONDIKE and SUNRISE Lodes.

situate in Gila Crossing mining district, Pinal County, Arizona

in Section 6 and 7, Township No. 3 S., Range No. 2 East G&SR B&M., designated as Survey No. 3658

executed by Harry E. Jones, U. S. Mineral Surveyor, January 28th-February 2nd., 19120, under my instructions dated

January 26th., 1920, 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.

[Handwritten signature]

U. S. Surveyor General for Arizona.