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4-683

MINERAL SURVEY No. 3662

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. C. Bullard,

KNOWN AS THE

WILSON and NORTH EXTENSION Lodes

Pierce Mining District,

Yavapai County, Arizona.

Section 32, Township 9 North, Range 9 West

Surveyed under instructions dated February 4th., 19 20.

by Harry E. Jones,
U. S. Mineral Surveyor.

Claim located See location notices., 19

Survey commenced February 29th., 1920.

Survey completed March 2nd., 1920.

Address of claimant B.H. Gibbs, Att'y. Box 528 Phoenix, Arizona.

DATES OF AMENDED LOCATIONS.

Feet

WILSON Lode

Beginning at Cor. No. 1

Identical with location monument.

A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. dia. screw brass cap marked U.S. MINERAL SURVEY NO. 3662-W-1; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

The $\frac{1}{4}$ corner common to Sections 31 and 32; T. 9 N., R. 9 W., G&SRB&M. bears S. 84° 31' W. 812.60 ft.

No other suitable bearings available.

Thence N. 32° 01' E.

1420.00 Cross center of 10 ft. wash course NE.

1500.00 To Cor. No. 2

Identical with location monument.

A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. dia. screw brass cap marked U.S. MINERAL SURVEY NO. 3662-W-2; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

No suitable bearings available.

Thence S. 57° 41' E.

40.00 Cross center of 10 ft. wash course NE.

300.00 To North End Center

Identical with loc. mon. a substantial mound of stone.

490.00 Cross center of 8 ft. wash course N.

597.41 Intersect line 4-1 North Extension lode this survey, whence Cor. 4 bears S. 30° 58' 30" W. 142.44 ft.

600.00 To Cor. No. 3

Identical with location monument.

A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. dia. screw brass cap marked U.S. MINERAL SURVEY NO. 3662-W-3; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

No suitable bearings available.

Thence S. 32° 01' W.

142.40 Intersect Cor. 4 North Extension lode this survey identical with Cor. 3 Little Giant lode Sur. No. 2581.

310.00 Cross center of 8 ft. wash course N.

1050.00 Cross center of wagon road course NE and SW.

1500.00 To Cor. No. 4

Feet Identical with location monument, and Cor.4 Little Giant lode, and Cor.4 Mett lode both of Sur.No.2581.
 Replace stone corner with a 3ft. $\frac{1}{2}$ in.iron pipe with a 2in. dia. screw brass cap marked U.S.MINERAL SURVEY NO.3662-W-4-2581-LG-4-M-4; set 18ins. in ground and surrounded with a substantial mound of earth and rock.
 U.S.L.M.No.2581 a cross on a rock in place, bears N.62°10' E. 428.28 ft. No other suitable bearings available.
 Thence N. 57° 41' W.

300.00 To South End Center
 Identical with loc. mon. a substantial mound of stone.
 600.00 To Cor. No. 1 the place of beginning.

NORTH EXTENSION Lode

Beginning at Cor. No. 1
 Whence the loc. mon. bears N.81°06'W. 4.00 ft.
 A 3ft. $\frac{1}{2}$ in. iron pipe with a 2in.dia. screw brass cap marked U.S.MINERAL SURVEY NO.3662-NE-1; set 18ins.in ground and surrounded with a substantial mound of earth and rock.
 The $\frac{1}{4}$ corner common to Sections 29 and 32; T. 9 N. R. 9 W. G&SRB&M. bears N. 20° 04' W. 480.49 ft.
 No other suitable bearings available.

Thence S. 81° 06' E.

36.00 Cross center of 15 ft. wash course NE.
 196.00 Cross center of wagon road course N. and S.
 324.00 To North End Center
 A substantial mound of stone, whence the loc.mon. bears N.81°06' W. 2.00 ft.
 536.00 Cross center of 10 ft. wash course N.
 648.00 To Cor. No. 2

Identical with location monument.

A 3ft. $\frac{1}{2}$ in.iron pipe with a 2in.dia. screw brass cap marked U.S.MINERAL SURVEY NO.3662-NE-2; set 18ins.in ground and surrounded with a substantial mound of earth and rock.
 No suitable bearings available.

Thence S. 32° 06' W.

- Feet
285.00 Cross center of 10 ft. wash course N.
- 1358.24 Intersect Cor.2 Hampton lode Sur. No.2581.
Along line 2-1 Hampton lode Sur.No.2581.
- 1500.00 To Cor. No. 3
Identical with location monument and Cor.2 Little Giant lode Sur.No.2581.
Replace stone corner with a 3ft. $\frac{1}{2}$ in. iron pipe with a 2in. dia. screw brass cap marked U.S.MINERAL SURVEY NO.3662-NE-3-2581-LG-2; set 18ins. in ground and surrounded with a substantial mound of earth and rock.
No suitable bearings available.
Thence N. $81^{\circ} 06' W$.
Along line 2-3 Little Giant lode Sur.No.2581.
- 308.18 To South End Center.
Identical with loc. Mon. a substantial mound of stone.
- 312.44 Intersect the North End Center of Little Giant lode. Sur. No.2581.
- 520.00 Cross center of wagon road course NE. and SW.
- 616.26 To Cor. No. 4
Identical with location monument, and Cor.3 Little Giant lode Sur.No.2581; on line 3-4 Wilson lode this survey.
Replace stone corner with a 3ft. $\frac{1}{2}$ in. iron pipe with a 2in. dia. screw brass cap marked U.S.MINERAL SURVEY NO. 3662-NE-4-2581-LG-3; set 18ins. in ground and surrounded with a substantial mound of earth and rock.
U.S.L.M.No.2581 a cross on rock in place bears S. $19^{\circ} 44' W$.
1010.66 ft. No other suitable bearings available.
Thence N. $30^{\circ} 58' 30'' E$.
- 142.44 Intersect line 2-3 Wilson lode this survey, whence Cor.3 bears S. $57^{\circ} 41' E$. 2.59 ft.
- 1375.00 Cross center of 15 ft. wash course NE.
- 1487.86 To Cor. No.1 the place of beginning.

Mean Magnetic Variation at all corners $14^{\circ} 45' E$.

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:
 Wilson lode; N.32°01'E. 915.0ft. and S.32°01'W. 585.0 ft.
 North Extension lode; N.31°32'30"E. 1358.86 ft. and S.31°32'30"W. 135.0 ft.

AREA

Total area Wilson lode; 20.661 Acres

Total area North Extension lode;

~~20.007~~
~~19.778~~

Area in conflict with:-

Wilson lode this survey; 0.004

LOCATION

This survey is located in Section 32; T. 9 N. R. 9 W.
 G&SRB&M. Pierce Mining District; Yavapai 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 claimant or his grantors is not less than Five Hundred Dollars, and that the said improvements consist of:

Wilson Lode

No 1 Dis. point out-cropping vein on surface, bears N.32°01'E. 585.0 ft. from the South End Center.

No.2 shaft 4x6x10 ft. deep, bears N.42°E. 700 ft. from Cor.1

Value \$ 100.00

No.3 shaft 4x6x15 ft. deep, bears N.70°20'E. 694.0 ft. from Cor. 1.

Value \$ 175.00

No.4 cut 8x14x2 ft., facing S.E., bears N.24°41'W. 175.4 ft. from the 1255.40 ft. point on line 3-4.

Value \$ 25.00

No.5 cut 8x14x2 ft., facing NW., bears N.11°46'W. 107.7 ft. from the 1255.40 ft. point on line 3-4.

Value \$ 25.00

No.6 cut 8x14x2 ft. facing SW. bears N.14°14'E. 210.0 ft. from the 1255.40 ft. point on line 3-4.

Value \$ 25.00

An undivided one half interest in No.2 shaft on the North Extension lode of this survey is accredited to this lode.

Value \$ 757.50

North Extension Lode

No.1 Dis. point out-cropping vein on surface, bears N.31°32'30"E, 135.0 ft. from South End Center.

No. 2 incline shaft 4x6x100 ft. deep with a drift 4x6x6 ft. long running to the SW. from the bottom, and a cross-cut 4x6x5 ft. long running to W. from the end of drift; bears N.45°50'E. 153.0 ft. from the South End Center.

Total Value \$ 1515.00

An undivided one half interest in this improvement is accredited to this lode.

Value \$ 757.50

This improvement is centrally located, and is a practical and feasible main working shaft for the group, as, by drifting and cross-cutting therefrom in different directions towards and under the several claims of this group, the entire group may be advantageously developed and the ore extracted therefrom. This improvement is therefore a common improvement for the benefit of each claim of this group.

No.3 shaft 4x6x10 ft. deep bears N.45°50'E. 183.0 ft. from the South End Center.

Value \$ 100.00

No.4 shaft 4x6x12 ft. deep bears N.54°E. 210.0 ft. from the South End Center.

Value \$ 100.00

No.5 shaft 4x6x10 ft. deep bears N.38°43'E. 347.0 ft. from the South End Center.

Value \$ 100.00

OTHER IMPROVEMENTS

A house 14x18 ft. bears N.24°05'E. 200.0 ft. from the 1255.40 ft. point on line 3-4 Wilson lode this survey.

INSTRUMENT

This survey was made with a W. & L.E. Gurley light mountain transit. The courses were deflected from a true meridian

determined by direct solar observations. The distances were measured with 50 ft. and 600 ft. steel tapes.

REPORT

The lines of this claim were run directly upon the ground and the corners established by measuring upon these lines. All tie lines were run directly upon the ground.

The U.S.L.M.No.2581, I find to be in good condition.

I find the courses and distances of Sur.No.2581 as approved to be in error, and the correct courses and distances are given herein.

The public land corners to which this survey is tied are bronze capped pipe, in good condition, and properly marked.

Henry Jones
U.S. Mineral Surveyor.

OTHER INSTRUMENTS

1 house 14x18 ft. bears N. 84° 03' E. 400.0 ft. from the
1255.40 ft. point on line E-A Wilson lode this survey.

TESTIMONY

This survey was made with a W. & L. G. Bailey light mounted transit. The courses were believed from a true meridian

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

J. C. Bullard,

known as the Wilson, and North Extension Lodes

and showing the respective capacities in which they acted.

J. L. Jones, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, J. L. Jones,

and, do solemnly swear that we assisted

Harry E. Jones, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

J. C. Bullard,

known as the Wilson, and North Extension 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.

....., Axman.

....., Flagman

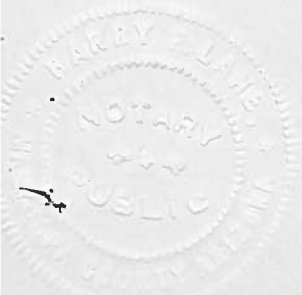
Subscribed and sworn to by the above-named persons before me this 11th.

day of March, 1920.

Harry F. Lane

Notary Public.

My commission expires July 16th. 1923.



FINAL OATH OF U. S. MINERAL SURVEYOR.

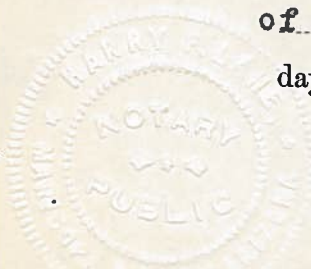
I, Harry E. Jones, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated February 4th. 1920., I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of J. C. Bullard, known as the Wilson, and North Extension Lodes, situate in Pierce Mining District, Yavapai County, Arizona, in Section 32, Township No. 9 North Range No. 9 West G&SRB&M, and designated as Survey No. 3662, 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.

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 11th. day of March, 1920.

Harry J. Lane
Notary Public.

My commission expires July 16th. 1923.



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

June 15, 1920.

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 J. C. Bullard

known as the Wilson and North Extension Lodes

situate in Pierce

Mining District, Yavapai County, Arizona

in Section 32, Township No. 9 North, Range No. 9 West, and

designated as Survey No. 3662, 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 6 shafts, 3 cuts, 1 drift, 1 crosscut, total value \$2165.

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.

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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,

June 15, 1920

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 J. C. Bullard

known as the Wilson and North Extension Lodes

situate in Pierce mining district, Yavapai County, Arizona

in Section 32, Township No. 9 North, Range No. 9 West

designated as Survey No. 3662

executed by Harry E. Jones, U. S. Mineral

Surveyor, February 29th-March 2nd, 1920, under my instructions dated

February 4th, 1920, 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. 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.