

4-688

MINERAL SURVEY No. 4194

Arizona

Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Stella Wilson, Grady Wilson, and Roy S. Ward

KNOWN AS THE

OLD GLORY Lode

Casa Grande

Mining District,

Pima

County,

Arizona

Approx. in

Sections 15, 16 & 22, Township 11 S., Range R. 2 E. Unsur

Surveyed under instructions dated February 15, 19 37

By

J. N. Stevens

U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced April 9, 19 37

Survey completed April 10, 19 37

Address of claimant Roy S. Ward, 1100 E. 4th St., Tucson, Arizona.

DATES OF AMENDED LOCATIONS

Feet.

## MINERAL SURVEY NO. 4194

Mineral survey No. 4194 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, all adjustments were in good order. A P.M. altitude observation for azimuth and at 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 of this survey were run directly upon the ground.

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

## OLD GLORY Lode.

Beginning at Cor. No. 1, of the Old Glory lode, identical with Loc. Mon. set a steel 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 - O G-4194 from which

U.S. L.M. No. 3328 brs.  $N. 32^{\circ}59'W.$ , 328.0 ft. dist; an iron pipe 2 ins. diam. in md of stone with 6 ft. base by  $3\frac{1}{2}$  ft. high, showing 15 ft. above monument, the last 10 ft. reduced to  $1\frac{1}{2}$  in. pipe, Stamped U.S. L.M. No. 3328., from which U.S.C. & G.S. Triangulation Sta. "OSITY" brs.  $N. 23^{\circ}54'16"E$ , 17,188 Ft. dist.

No other bearings are available.

300.00 Thence  $S. 64^{\circ}55'W.$ ,  
To S. end center, where I -

Set a pine post 2 x 4 ins. by 4 ft. high, firmly in the ground and surrounded with md of stone, scribed S. Cr. O.G.

Loc. Mon. brs.  $S. 25^{\circ}05'E$ , 39.7 ft., a mound of stone  $2\frac{1}{2}$  ft. base, 2 ft. high.

410.00 Fence brs. northeasterly.

502.0 Gulch brs. northwesterly.

546.25 To Cor. No. 2 where I -

Set a steel 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 O G. - 4194.

Loc. Mon. brs.  $S. 19^{\circ}54'E.$ , 91.6 ft., a mound of stone  $2\frac{1}{2}$  ft. base, 2 ft. high.

No other bearings are available.

Thence  $N. 27^{\circ}09'40"W.$ 

60.00 Gulch brs. Northwesterly.

1482.22 To Cor. No. 3, where I -

Set a steel 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, O G. - 4194.

Loc. Mon. brs.  $N. 30^{\circ}36'W.$ , 65.5 ft., a mound of stone  $2\frac{1}{2}$  ft. base, 2 ft. high.

No other bearings are available.

Feet.

**MINERAL SURVEY NO. 4194  
OLD GLORY Lode.**

**Thence N. 64° 55' E.**

- 75.0 Gulch brs. northwesterly.
- 230.0 Gulch brs. northwesterly.
- 300.0 To N. end center, identical with Loc. Mon. Where I  
Set a pine post 2 x 4 ins., by 4 ft. high, set firmly in the ground and surrounded with md of stone, Scribed N. Cr. O G.
- 315.0 Road brs. northwesterly.
- 430.0 Gulch brs. northwesterly.
- 555.0 Fence brs. northwesterly.
- 600.0 To Cor. No. 4, identical with Loc. Mon. Where I-  
Set a steel 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, O G - 4194.  
A Palo Verde tree 5 ins. diam. brs. S. 80° E., 5.5 ft., blazed and scribed 4- OG - 4194.  
No other bearings are available.
- 70.0 Fence brs. northwesterly.
- 145.0 Gulch brs. northwesterly.
- 240.0 Road brs. northwesterly.
- 1400.0 Fence brs. Southwasterly.
- 1481.25 To Cor. No. 1 and place of beginning.

**LODE LINE.**

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

Old Glory Lode N. 25° 05' W., 731.96<sup>ft</sup> and S. 25° 05' E., 749.29 ft.

**AREA.**

Acres

Total Area, Old Glory lode ----- 19.489

**LOCATION.**

This survey is located approx in Secs. 15, 16 & 22, T. 11S., R. 2 E., Unsurveyed, on the Papago Indian Reservation.

**EXPENDITURE OF FIVE HUNDGED 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 claimants or their grantors is not less than \$500.00 and that said improvements consist of;

- No. 1 The discovery point of the Old Glory lode is on the lode line ; 749.29<sup>ft</sup> from a point on line 1-2, 300 ft. from Cor. No. 1, and of stone on the cropping.

No Value.

MINERAL SURVEY No.4194  
EXPENDITURE OF \$500 - Continued.

No.2 A cut, the mouth of which is on the lode line, 650 ft. from a point on line 1-2, 300 ft. from Cor. No.1, 4 1/2 ft. wide, 10 ft. face, running N.50°E.,35 ft. to point A. From point A is a cut 4 1/2 ft. wide, 10 ft. face running N. 26° W.,13 ft. to face and portal of tunnel 5 x 6 ft. running N.26°W.,10 ft. to breast. From Point A. is another tunnel 5 x 6 ft. running N.50°E.,40 ft. to breast.

The above described not belonging to claimant herein.

From point A is a cut 5 ft. wide 8 ft. face running S.25°E., 27 ft. to face. At N.50°E., 10 ft. from A is a tunnel 4 x 6 ft. running S. 25° E., 10 ft. to breast.

Total value of cut and tunnel, credited to claimant herein,  
\$370.0

No.3 A shaft., the center of which brs. from Cor. No.4, S.4°24'E., 475 ft. 8 x 10 ft. 8 ft. deep. From west collar of shaft is a trench 4 ft. wide, 3 ft. deep, running S.76°30'w., 15 ft. to a point, thence N.35°W.,12 ft. to mouth. From the above point is a trench 6 ft. wide, 4 ft. deep running S. 21° E.,12 ft. to face. Total value shaft and trenches --- \$350.0

OTHER IMPROVEMENTS.

A cut, the mouth of which is on the lode-line 370 ft. from a point on line 1-2, 300 ft. from Cor. No.1, 4 1/2 ft. wide, 8 ft. face running S. 24°24'E., 20 ft. to face.

A shaft, the center of which brs. from Cor. No.1, N.53°09'W.,520 ft. 4 x 6 ft. 8 ft. deep.

A shaft, the center of which brs. from Cor. No.1, N.49°39'W.,620 ft. 4 x 6 ft. 10 ft. deep.

A shaft, the center of which brs. from Cor. No.1, N.42°54'W.,765. ft. 5 x 8 ft. 135 ft. deep.

A shaft, the center of which brs. from Cor. No.4, S. 2°09'E.,565.0 ft. 4 x 6 ft. 8 ft. deep.

A shaft, the center of which brs.from Cor.No.4, S.3°24'E.,705.0 ft 4 x 6 ft. 65 ft. deep.

A cut, the mouth of which brs. from Cor. No.4, S.6°54'E., 565.0 ft. 4 1/2 ft. wide, 10 ft. face, running S. 6°E., 20 ft. to face and portal of tunnel, 4 x 6 ft. running S.6°E.,155.ft. to breast. Claimant of each unknown.

ADJOINING CLAIMS.

On the east by Golden Queen No.2, Wm Birlenbach and J.W. Magson, claimants. (unsurveyed)

On the West by Monte Cristo lode, unsurveyed, J.W. Magson, claimant.

OTHER CORNER DESCRIPTIONS.

U.S.C. & G.S. Triangulation Sta."OSITY" on the Tp line bet. Tps. 10 and 11 S. R. 2 E. and about 1200 ft. west of the Cor. to Secs. 34-35, consists of a copper tablet 5 ins. diam. set in concrete and stamped U.S. C & G S. Tria. Sta. Osity.

# FINAL OATHS FOR SURVEYS

## LIST OF NAMES

A list of the names of the individuals employed by T.N. Stevens

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

Stella Wilson, Grady Wilson, and Roy S. Ward

known as the OLD GLORY Lode.

and showing the respective capacities in which they acted.

Henry Waer, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

## FINAL OATHS OF ASSISTANTS

~~was~~, I, Henry Waer

I

~~and~~....., do solemnly swear that ~~we~~ assisted T.N. Stevens

....., United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Stella Wilson, Grady Wilson, and Roy S. Ward

known as the OLD GLORY 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 <sup>Actg.</sup> Office Cadastral Engineer, at Phoenix, Arizona

Henry Waer, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 18<sup>th</sup>

day of May, 1937

*My Commission expires 11/29/39*

*[Signature]*  
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR

I, T. N. Stevens, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the <sup>Actg.</sup> Office Cadastral  
Engineer, at Phoenix, Ariz, dated February 15, 1937,  
I have, in strict conformity to the laws of the United States, the official regulations  
and instructions thereunder, and the instructions of said <sup>Actg.</sup> Office Cadastral Engineer,  
faithfully and correctly executed the survey of the mining claim of  
Stella Wilson, Grady Wilson, and Roy S. Ward, known as the  
OLD GLORY Lode,  
situate in Casa Grande Mining District,  
Pima County, Arizona, APPROX. in Sections  
15, 16 & 22, Township No. 11 S., Range No. 2 E., Unsurveyed  
and designated as Survey No. 4194, 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 <sup>Actg.</sup> 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 claimants ~~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 in-  
cluded in the estimate of expenditures upon any other claim.

T. N. Stevens  
(U. S. Mineral Surveyor)

Subscribed and sworn to by the said T. N. Stevens

U. S. Mineral Surveyor, before me

a Notary Public

this 18<sup>th</sup>

day of May, 1937

My Commission expires 11/29/39

[Signature]  
Notary Public

OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

Department of the Interior

PUBLIC SURVEY OFFICE

Phoenix, Arizona

Actg. June 17, 1937
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

Stella Wilson, Grady Wilson, and Roy S. Ward

known as the OLD GLORY lode

situate in Casa Grande

Mining District Pima County Arizona

Approx. in Section 15, 16, & 22 Township No. 11 S., Range No. 2 E., Unsur., and

designated as Survey No. 4194, 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 their grantors,

and that said improvements consist of 1 cut and tunnel, 1 shaft and 2 trenches, total value \$720.00

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.

Sherman C. Fiske
Actg. Office Cadastral Engineer.

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF  
MINING CLAIM

DEPARTMENT OF THE INTERIOR  
PUBLIC SURVEY OFFICE

At Phoenix, Arizona

June 17, 1937, 193-

Actg.  
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

Stella Wilson, Grady Wilson, and Roy S. Ward

, known as the

OLD GLORY Lode

situate in Casa Grande mining district,

Pima County, ARIZONA,

Approx. in  
in Sections 15, 16, & 22, Township No. 11 S., Range No. 2 E., Unsur.

, designated as Survey No. 4194

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

Surveyor, April 9-10, 1937, under my instructions dated

February 15, 1937, 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*  
Acting Office Cadastral Engineer.