

2-2-1911.

F. L.

1

DEC. 21. 1910

(4-683.)

Mineral Survey No. 2874

Lot No.

Arizona

Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

T. L. Ayers,

KNOWN AS THE

FOOT HILL

Maynard

Mining District,

Mohave

County, Arizona,

Sections 27 & 28, Township 20 N., Range 17 W., Unsurveyed

Surveyed under instructions dated December 7 th., 1910

by Peter M. Cardell

U. S. ~~Exp.~~ Mineral Surveyor

Claim located see location notice, 1

Survey commenced December 9 th., 1910

Survey completed December 10 th., 1910

6-173

Address:

T. L. Ayers,

Kingman, Arizona.



(5)

SURVEY No. 2874.

FOOT HILL LODE.

Beginning at Cor. No. 1

A malapais stone, 4 X 12 X 28 ins., set 12 ins. in the ground, with mound of stone, chiseled F. H. 2-2874, cross (X) at corner point, whence.

U. S. M. M. No. 2874, Maynard Mining District, bears S. 0° 56' W. 61.5 ft., no other bearing objects available.

Thence S. 49° 47' W.

Thence S. 49° 47' W.

Feet.

Va. 15° 11' E.

110 Road, course N. 45° W. and S. 45° E.

1500 To Cor. No. 2.

900 A granite stone, 8 X 14 X 26 ins., set 12 ins. in the ground, with mound of stone, chiseled F. H. 2-2874, cross (X) at corner point, whence

300 A cross (X) and B. R. 2-2874 chiseled on a granite rock 2 ft. above the ground, bears N. 4° 10' W. 62.54 ft. and a cross (X) and B. R. 2-2874 chiseled on a granite rock 1 ft. above the ground, bears N. 61° 39' E. 17.54 ft.

Wauba peak bears S. 46° 31' E.

Thence N. 40° 13' W.

Thence N. 40° 13' W.

Va. 15° 27' E.

300 To west end center.

A malapais stone, 7 X 14 X 22 ins., set 12 ins. in the

ground, with mound of stone, chiseled F. H. 2874 W. E. C.

To Cor. No. 3.

600 A malapais stone, 10 X 15 X 27 ins., set 14 ins. in the ground, with mound of stone, chiseled F. H. 3-2874, cross at corner point, whence

A cross (X) and B. R. 3-2874 chiseled on a malapais rock 1 ft. above the ground, bears N. 69° 42' E. 46.44 ft.,

(1)



SURVEY No. 2874 - Continued.

The Std.

1/4 corner between sections 3 and 34, Tps. 21 and 21 N., R. 17 W., bears N. 5° 20' E. 25152.4 ft.

Feet.

1038 Road, course N. 50° W. and S. 50° E.

1500 To Cor. No. 4.

A malapais stone, 16 X 20 X 24 ins., set 12 ins. in the

300 ground, with mound of stone, chiseled F. H. 4-2874,

cross (X) at corner point, whence

A cross ( X ) and B. R. 4-2874 chiseled on a malapais

rock 1 ft. above the ground, bears S. 9° 33' E. 58 ft.,

no other bearing objects available.

LOOK J 1/4 corner between sections 3 and 34, Tps. 21 and 21 N.,

and a cross (X) and B. R. 4-2874 chiseled on a malapais

LOOK S 1/4 corner between sections 3 and 34, Tps. 21 and 21 N.,

300 To east end center.

(X) at corner point, whence

A malapais stone, 6 X 10 X 37 ins., set 16 ins. in the

600 To Cor. No. 1, the place of beginning.

1200 To Cor. No. 3

170 LODGE LINES.

Reef:

As near as can be determined from present developmen-

ts the vein of this location extends as follows from the

discovery point: 750 ft. N. 49° 47' E., and 750 feet

S. 49° 47' W.

AREA.

(X) at corner point, whence

Area = 20,661 Acres.

This survey is identical with the amended location.

LOCATION.



SURVEY No. 2874 - Continued.

This survey is located in Maynard Mining District, Mohave County, Arizona, approximately in Secs. 27 and 28, T. 20 N., R. 17 W., G. & S. R. B. & M., unsurveyed.

ADJOINING CLAIMS.

There are no adjoining claims.

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 that said improvements consist of:

No. 1 The discovery shaft, on the center line 750 feet from the center of line 1-4, 4 X 7 feet, 250 feet deep, in rock.

Value, \$3,750

OTHER IMPROVEMENTS.

An engine house, the N. E. Cor. of which bears from Cor. No. 4, S. 29° 05' W. 798 ft., 14 X 28 ft., course of long side S. 49° 47' W.

INSTRUMENT.

This survey was made with a Buff and Berger Transit, The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with a 100-ft. and 500-ft. steel tapes.

REPORT.

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

(2)

**SURVEY No. 2874 - Continued.**

ground and submitted in a separate report herewith.

the date of this report was filed upon the

**HEREBY**

measured with 100-ft. and 200-ft. steel tapes.

**INCLOSURE**

of your side 2' 43.4 ft. N.  
C.O. No. 4' 2' 33.0 ft. N. 100 ft. 14 X 33 ft. corner  
in either corner the N. E. C.O. of upper part from

**OTHER INCLOSURES**

Value \$2,120

Look

the center of line 1-4' 4 X 1 feet 220 feet deep in  
the direction north on the center line 120 feet from  
improvements consist of:

is not less than five hundred dollars and that said  
was made upon this claim by the payment of the balance

I certify that the value of the land and improve-

**EXHIBITION OF FIVE HUNDRED DOLLARS**

There are no adjoining claims.

**ADJOINING CLAIMS**

1' 30 N. 1' 12 W. 1' 2' 3' 4' 5' 6' 7' 8' 9' 10' 11' 12' 13' 14' 15' 16' 17' 18' 19' 20' 21' 22' 23' 24' 25' 26' 27' 28' 29' 30'

North corner, 1/2 acre, approximately in 200' 24'

**SURVEY No. 2874 - continued.**



## DESCRIPTION OF U. S. M. M. No. 2874.

Maynard Mining District, Mohave County, Arizona.

Latitude N. 35° 04' 26". Approximately in Sec's 27 &amp; 34. T. 20 N. R. 17 W.

This monument is a malpais rock in place, showing 2 1/2 X 4 X 2 feet above the ground, chiseled cross (X) U. S. M. M. No. 2874, with monument of stone, 6 ft. base, 5 ft. high, on the N. W. side, whence 1/4 corner between Sec's 3 and 34, Tps. 20 and 21 N., R. 17 W. bears N. 1° 52' 38" E. 24606.27 ft.

*Peter M. Cordell*U. S. Mineral Surveyor.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Peter McCardell  
 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 T. L. Ayres,  
 known as the Foot Hill  
 and showing the respective capacities in which ~~they~~<sup>he</sup> acted.

George Hanson, Chainman.  
 \_\_\_\_\_, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

~~We~~ I, George Hanson  
 and \_\_\_\_\_, do solemnly swear that ~~we~~<sup>I</sup> assisted Peter McCardell  
 \_\_\_\_\_, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of T. L. Ayres,  
 known as the Foot Hill  
 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~~<sup>my</sup> 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.

Geo Hanson, Chainman.  
 \_\_\_\_\_, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 12th  
 day of December 1910., 1900.

Wason Smith

U. S. Commissioner,  
4 th. Judicial District.

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

I, **Peter Mc. Cardell**, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for **Arizona**, dated **December 7 th. 1910**, 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 **T. L. Ayers**, known as the **FOOT HILL**, situate in **Maynard** Mining District, **Mohave** County, **Arizona**, in Section<sup>s</sup> **27 & 28**, Township No. **20 N.**, Range No. **17 <sup>W</sup> 2.**, **Unsurveyed**, and designated as Survey No. **2874**, 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.

*Peter Mc Cardell*  
 U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said **Peter Mc. Cardell**  
 U. S. ~~Deputy~~ Mineral Surveyor, before me **U. S. Commissioner, 4 th.**  
**Judicial District.** this **19 th.**  
 day of **December, 1910.**

*Auson A Smith*

**U. S. Commissioner, 4 th. Judicial District.**



2874

# Amended Location Certificate

DEC. 7-1910

Know All Men by these Presents, That **T. L. Ayres**

the undersigned citizen of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the Territory of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of

**Maynard** Mining District, hereby make and file this **his** amended location of the **Foot Hill** Lode, claiming by right of discovery, location, primal appropriation and possession **1500** feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing **gold** and other valuable minerals, with all dips, variations and angles, the same being **750** feet along the ledge in a **N. 49° 47' W.** direction from the discovery ~~stake~~ <sup>shaft</sup> and **750** feet along the ledge in a **S. 49° 47' E.** direction therefrom, together with **300** feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in **Maynard** Mining District, County of Mohave, Territory of Arizona, in and more particularly described as follows, to-wit:

**Beginning at Cor. No. 1, whence U. S. M. M. No. 2874, Maynard Mining District, bears S. 0° 56' W. 61.5 ft. Thence S. 49° 47' E. 1500 ft. to Cor. No. 2: Thence S. 40° 13' W. 300 ft. to the south end center monument, and 600 ft. to Cor. No. 3: Thence N. 49° 47' W. 1500 ft. to Cor. No. 4: Thence N. 40° 13' E. 300 ft. to the north end center monument, and 600 ft. to Cor. No. 1, the place of beginning.**

THIS AMENDED LOCATION is made in conformity with the original location, made **December 23 rd. 1896**, recorded **February 26 th. 1897**, in Book **M**, Page **670**, of Quartz Locations, in the office of the Recorder of said County, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original locatic n and this certificate an original certificate.

Date of Original Discovery, **December 23 rd.** A. D. **1896**  
Date of Amended Location, **December 3 rd.** A. D. **1910**

Attest: *T. L. Ayres*

Recorded at request of **T.L.Ayers** at 9 o'clock AM., December 5th 1910. in Book DD of Mining Claims, page 332 Records of Mohave County, Arizona.

**J.W.Morgan**  
County Recorder

*See 2872 for certificate*

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

March 6, 1910.

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

T. L. Ayers,

known as the ECOT HILL

situate in Maynard

Mining District, Mohave County, Arizona,

in Sections 27 & 28 Township No. 20 N., Range No. 17 W., Unsur., and

designated as Survey No. 2874, 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 1 shaft, value \$3750.00

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. Ingalla,

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,

March 6, 1910.

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

T. L. Ayers,

, known as the

FOOT HILL,

situate in Maynard mining district,

Mohave County, Arizona,

in Sections 27 & 28, Township No. 20 N., Range No. 17 W., unsurveyed,

designated as Survey No. 2874.

executed by Peter McCardell, United States Mineral

Surveyor, December 9 - 10, 1910. ~~XX~~, under my instructions dated

December 7, 1910. ~~XX~~, 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 S. Johnson*

U. S. Surveyor-General for Arizona.