

**MS**  
-

**0**

**1**

**0**

**2**

**4**

rd.  
J.C.S.

(4-683.)

Mineral Survey No. 1024.

Lot No. 46.

Gila

Land District.

### FIELD NOTES

OF THE <sup>72E</sup> SURVEY OF THE MINING CLAIM OF

Richard Corlter.

KNOWN AS THE

"Jessie Gercaian Mine"  
Harrier

Mining District,

Coctise

County,

Arizona.

~~Section~~

~~Township~~

~~Range~~

Surveyed under instructions dated

September 3<sup>rd</sup>, 1891

by

H. G. Howe.

U. S. Deputy Mineral Surveyor.

Claim located

November 3<sup>rd</sup>

, 1880.

Survey commenced

December 3<sup>rd</sup>

, 1891.

Survey completed

December 10<sup>th</sup>

, 1891.

o 6-160

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, R. J. McLean and J. A. McLean,  
do solemnly swear that we will well and faithfully execute the duties of chain carriers;  
that we will level the chain upon even and uneven ground and plumb the tally-pins,  
either by sticking or dropping the same; that we will report the true distance to all  
notable objects, and the true length of all lines that we assist in measuring, to the best  
of our skill and ability, and in accordance with instructions given us, in the survey of  
the Mining Claim of Richard Coulter

....., known as the  
Jessie Glencairn Mine,  
situate in Warren mining district,  
Cochise County, Arizona,  
in Section ....., Township No. ...., Range No. ....

R. J. McLean, Chainman.  
J. A. McLean, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 30<sup>th</sup> day of November, 1891.



J. C. Perry  
Notary Public

I, ....., do solemnly swear that I will well and  
truly perform the duties of axeman, in the establishment of corners and other duties,  
according to instructions given me and to the best of my skill and ability, in the survey  
of the Mining Claim of .....

known as the .....,  
more fully described in the preceding affidavit.

....., Axeman.

Subscribed and sworn to by the said .....,  
before me this ..... day of  
....., 18 .....

I, ....., do solemnly swear that I will  
well and truly perform the duties of flagman, in the establishment of corners and other  
duties, according to instructions given me and to the best of my skill and ability, in the  
survey of the Mining Claim of .....

known as the .....,  
more fully described in the preceding affidavit.

....., Flagman.

Subscribed and sworn to by the said .....,  
before me this ..... day of  
....., 18 .....

Field Notes

of the Re-Survey of the  
Jessie Glencairn Mine <sup>M.C.</sup> Lot No 46 in  
the Warren Mining District, Cochise  
County, Arizona Territory.

Claimed by  
Richard Coulter.

Surveyed by H. G. Howe U.S. Deputy  
Mineral Surveyor, under instructions  
from the Surveyor General of date  
September 3<sup>rd</sup> 1891

Note This claim was originally surveyed  
June 15<sup>th</sup> and 16<sup>th</sup> 1881, and survey was  
approved July 27<sup>th</sup> 1881, and designated  
as lot No 46.

Survey commenced Dec. 3<sup>rd</sup> 1891.  
Survey completed Dec. 15<sup>th</sup> 1891.

Description of Survey.

Feet, Beginning at the Initial mon. situated  
at the northerly center end of claim, which  
is also the southerly center end of the  
Election Mine <sup>M.C.</sup>, a 4 in. Post in mon. built  
upon crosspings, where I set Post 5 ft.  
long 4 in. sq. and surrounds by a  
monument of stone 4 1/2 ft. at base and  
3 ft. high.  
Post marked north face E. M. No 4, and  
south face I. M. J. G. M. No 1.  
From which U. S. N. M. No 4, bears N 10° 20' E  
547.5 ft.

Thence S 70° 52' E.  
N 11° 40' East.

266.2 To the N.E. cor. of claim which is also the  
S.E. cor. Election Mine <sup>M.C.</sup> Lot No 44, and also  
the N.W. cor. Magmate Mine <sup>M.C.</sup>, a 4 in Post  
in mon. where I set Post 5 ft. long 4 in.

Feet,  
 sgr. and surround by a monument  
 of stone 4 1/2 ft. at base and 3 ft. high.  
 Post marked North face E.M. No. 5. and  
 South face J.G.M. No. 2.  
 Thence  $S 18^{\circ} 08' W$ .

Var  $N 40' East$ .

407. cross shaft. 4 x 6 ft. 7 ft. deep.

500. To the S.E. cor. a 4 in. Post in mon. of stone,  
 where I set Post 5 ft. long 4 in. sgr. and sur-  
 round by monument of stone 4 1/2 ft.  
 at base and 3 ft. high.  
 Post marked J.G. M. No. 3.

Thence  $N 78^{\circ} 52' W$

Var  $N 40' East$ .

266.2 To the southerly center end of claim a  
 4 in. Post in msn. where I set Post 5 ft. long  
 4 in. sgr. and surround by a monument  
 of stone 4 1/2 ft. at base and 3 ft. high.  
 Post marked J.G. M. No. 4.

Thence  $N 78^{\circ} 52' W$ .

Var  $N 40' East$ .

170. To the S.W. cor. of claim, which is also the  
 S.E. cor. Unknown Mine <sup>M.C.</sup> Lot. No. 47, where  
 I set Post 5 ft. long 4 in. sgr. and surround  
 by a monument of stone 4 1/2 ft. at base  
 and 3 ft. high.

Post marked west face U.K.N. M. No. 3. and  
 east face J.G. M. No. 5.

Thence  $N 18^{\circ} 08' E$ .

Var  $N 40' East$ .

500. To the N.W. cor. which is also the N.E. cor.  
 Unknown Mine <sup>M.C.</sup> a 4 in. Post. in mon.  
 where I set Post 5 ft. long 4 in. sgr. and  
 surround by a monument of stone  
 4 1/2 ft. at base and 3 ft. high.

Post marked west face U.K.N. M. No. 2  
 and east face. J.G. M. No. 6.

Thence  $S 78^{\circ} 52' E$

Var  $N 40' East$ .

170. To Post I.M. J.G. M. No. 1. and place of begin-  
 ning survey of exterior lines of claim.

Area

Total area of claim 4.96 Acres.

Location.

This claim is located in the Warren Mining District Cochise County, Arizona Territory, about 1 3/4 miles from the Copper Queen Con. Mining Co's Smelters at Bisbee, and is bounded upon the east by the Magnate Mine, upon the north by the Election Mine <sup>44.0</sup> lot No 44, and west by the Unknown Mine <sup>47.0</sup> lot No 47, and was designated in the Survey of 1887, as lot No 46.

Improvements.

Made upon this claim by claimant and his grantors, consist of  
A shaft, 4x6 ft. 10ft. deep. 578°50'W 130ft. and  
A shaft, 4x6 ft. 10ft. deep. 541°0'W 130ft. and  
A shaft, 4x6 ft. 10ft. deep. 525°20'E 165ft. from Post. I.M. J.G.M. No. 1.  
A cut 5ft. wide 10ft. long 4ft. deep. just west of I.M. is cut in croppings. —  
A cut 4x4 ft. 7ft. long, bears N 54 45' W 145ft. from Post. J.G.M. No 3.  
And I hereby certify that the value of said improvements exceeds the sum of five hundred dollars.

There have been no improvements made by other parties on this claim.

Instruments used a Young & Sons improved Solar Transit and Steel tape, bar, and courses taken by use of the Solar apparatus, checked by triangulation to other official surveys.

Note. I find the 4 in. Posts placed around this claim were not marked, but had thin shingles (marked with paint) tacked to them, most of which had either been pulled or fallen off. The Posts set by me around this claim have the letters cut in with a v. marking iron.

I connect this claim with U.S. M.M. No 4. as U.S. M.M. No 2 was washed away by the flood in 1890.

I find that the end lines of this claim bear  $N 78^{\circ} 52' W$  and  $S 78^{\circ} 52' E$  while the Survey of 1881. gives the same lines at  $N 77^{\circ} 05' W$  and  $S 77^{\circ} 05' E$ .

I find the side lines to bear  $N 18^{\circ} 08' E$  and  $S 18^{\circ} 08' W$  while the Survey of 1881. gives the same lines at  $N 20^{\circ} 40' E$  and  $S 20^{\circ} 40' W$ . -

I account for this in this way. That the Transit used was not in adjustment, and was not a Solar transit, with no means of checking with other official surveys.

H. G. Howe U.S. Deputy  
Mineral Surveyor

Tombstone  
January 23<sup>rd</sup> 1892.

### Affidavit of Five Hundred Dollars Improvements.

We, R. J. McLean and J. A. McLean,

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the

Jessie Glencairn Mine mining claim, situated in  
Warren Mining District, Cochise County,

Arizona Territory, for which

Richard Coulter

has made application for survey prior to application for patent under the provisions of the Act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and his grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

R. J. McLean  
John A. McLean

TERRITORY OF ARIZONA,  
County of Socorro } ss.

SWORN to and subscribed before me, this 19<sup>th</sup> day  
of December 1891.

S. C. Perrin  
Notary Public





# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by H. G. Howe,  
 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 Richard Coulter  
 known as the Jessie Glencairn Mine,  
 and showing the respective capacities in which they acted.

R. J. McLean, Chainman.  
J. A. McLean, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, R. J. McLean and J. A. McLean  
 and \_\_\_\_\_, do solemnly swear that we assisted  
H. G. Howe, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of \_\_\_\_\_  
Richard Coulter  
 \_\_\_\_\_, known as the \_\_\_\_\_  
Jessie Glencairn Mine, 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

R. J. McLean, Chainman.  
John A. McLean, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 19<sup>th</sup> day of December, 1891.

S. C. Ferris  
 \_\_\_\_\_  
 Notary Public



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, A. G. Howe, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 3rd, 1891. 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 Richard Coulter, known as the Jessie Glencairn mine, situate in Warren Mining District, Cochise County, Arizona, in Section \_\_\_\_\_, Township No. \_\_\_\_\_ Range No. \_\_\_\_\_, and designated as Survey No. 1024 Lot No 46, 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.

A. G. Howe  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said A. G. Howe,  
U. S. Deputy Mineral Surveyor, before me S. C. Perrin  
a Notary Public this thirteenth  
day of December, 1891.

S. C. Perrin  
Notary Public



# Jessie Glencairn Mine.

Notice is hereby given that the undersigned, in compliance with the requirements of the Mining Act of Congress, approved May 10, 1872. We this day located and claim 1500 linear feet along the course of this lead lode or vein of mineral bearing quartz and 300 feet in width on each side of the middle of said lead lode or vein, situate in the Warren Mining District, County of Pima, Arizona, and more particularly described as follows, to wit: Commencing at this monument of stones, being the center of the northern end of claim, also upon which this notice — thence Easterly 300 feet to a monument of stones, thence Southerly 1500 feet to a monument of stones, thence Westerly 300 feet to a monument of stones being the center of Southern end of claim, thence Westerly 300 feet to a monument of stones, thence Northerly 1500 feet to a monument of stones, thence Easterly 300 feet to place of beginning. This claim is the second extension of the Disowned Mining Claim, situated about  $\frac{1}{4}$  west of the Bounty mine and about 1 mile South of Iron Springs, and shall

be known as the Jessie Glencairn Mine,  
located Nov 3rd 1880.

J. J. Barne.

Henry Campbell.

Filed and recorded at request of Moyer  
Wicks Dec, 17. A.D. 1880 at 3. P.M.

S. W. Carpenter.

County Recorder.

TERRITORY OF ARIZONA, }  
County of Cochise. } ss.

I, W. F. Bradley, County Recorder in and for the County of Cochise, do  
hereby certify that the above and foregoing is a full, true and correct copy of The  
Location Notice of Jessie Glencairn Mine, Warren Mining District  
as appears of record now in my office in Book 6, Page 407 Trans. Records  
of Mines, In witness whereof, I have hereunto set my hand and affixed

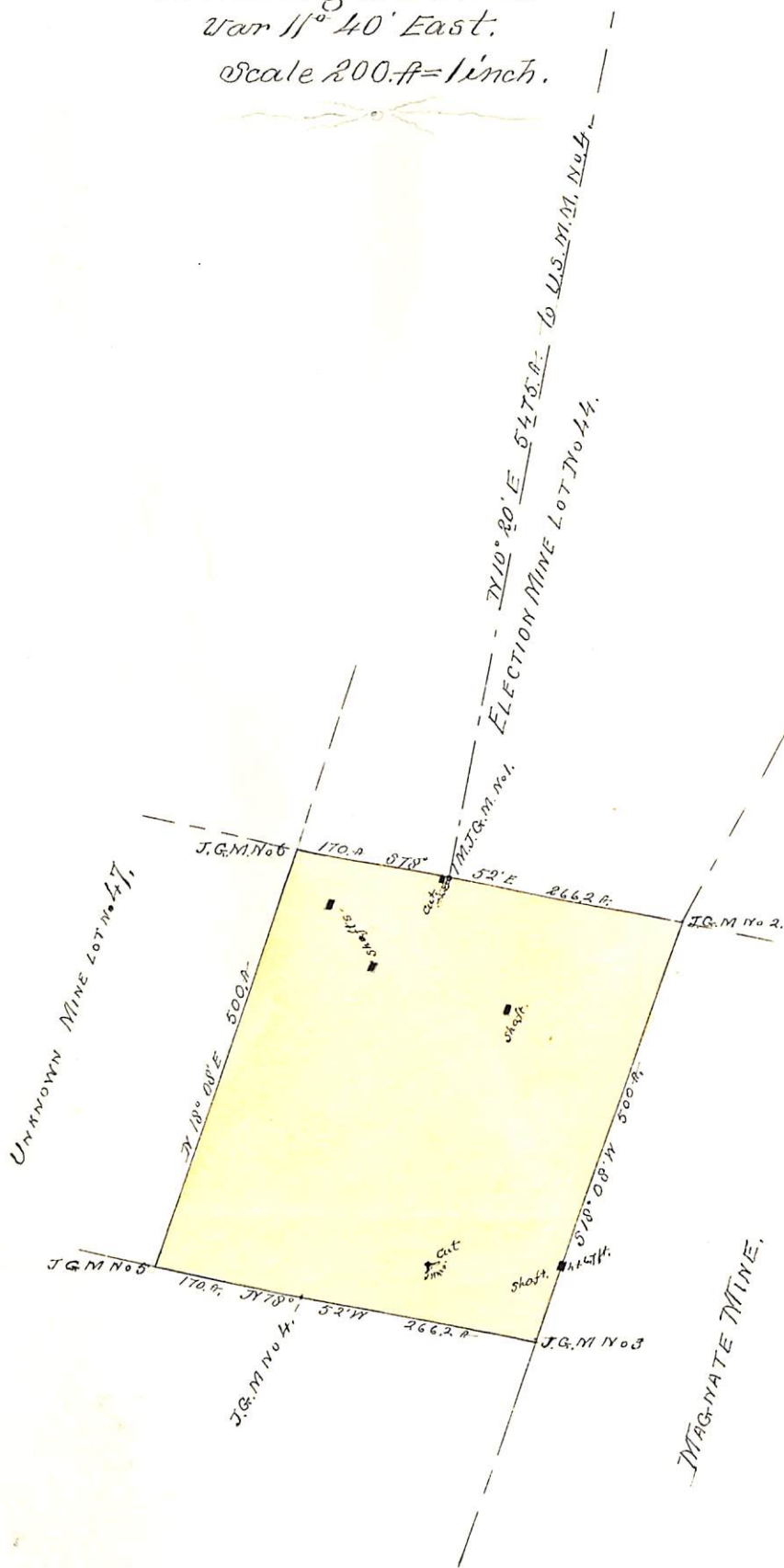
my official seal, at my office, in Tombstone, this  
21st day of August, A. D. 1891

W. F. Bradley.

County Recorder



PLAT  
 of the  
 JESSIE GLENCAIRN MINE LOT No 46.  
 WARREN MINING DISTRICT  
 COCHISE COUNTY  
 ARIZONA TERRITORY  
 Containing 4.96 Acres  
 Var 11° 40' East.  
 Scale 200 ft = 1 inch.



(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,

*Tucson, Arizona.*  
*May 6<sup>th</sup> 1892.*

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 *Richard Coulter*

known as the  
*"Jessie Gericain Mine"*,  
situate in *Warren* mining district,  
*Coconino* County, *Arizona*,  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_

and \_\_\_\_\_, designated as Survey No. *1024 Lot 4 H*  
executed by *H. G. Howe*, U. S. Deputy Mineral  
Surveyor, *December 3<sup>rd</sup> 1891*, under my instructions dated  
*September 3<sup>rd</sup> 1891*, 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. A true copy of the copy of the location  
certificate filed by the applicant for survey is included in the field notes.

*Phelip Johnson*  
U. S. Surveyor General for *Arizona*