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(4-683.)

Mineral Survey No. 1050.

Lot No. \_\_\_\_\_

Gila. Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Copper Queen Consolidated Mining  
Company. Ben Williams Agent.

KNOWN AS THE

Triangle Lode  
Warren.

Mining District,

Cochise. County, Arizona.

Section \_\_\_\_\_, Township \_\_\_\_\_, Range \_\_\_\_\_

Surveyed under instructions dated June 21<sup>st</sup>, 1892,

by A. G. Howel.

U. S. Deputy Mineral Surveyor.

Supplemental  
Claim located Location June 8<sup>th</sup>, 1892.

Survey commenced August 25<sup>th</sup>, 1892

Survey completed August 27<sup>th</sup>, 1892

Address of Claimant.  
Bisbee

Cochise County.

Arizona.



# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, F. J. Bailey and R. S. Hunt,  
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 Copper Queen Consolidated Mining  
Company, Ben Williams Agent, known as the  
Triangle,  
situate in Warren mining district,  
Cochise County, Arizona,  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_.

F. J. Bailey, Chainman.  
R. S. Hunt, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 25<sup>th</sup> day of August, 1892

S. C. Quinn  
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 \_\_\_\_\_.



- Survey No 1050,  
Triangle Lode.
- Feet, Beginning at Cor Tro. 1,  
Identical with location cor,  
Apine post 4ft. long 4in. sq. 6ins in ground in  
mound of stone, marked 1/1050 T. Lode  
Thence  $N72^{\circ}09'W$ .  
Var  $11^{\circ}40'$  East,
1078. To cor Tro. 2,  
Identical with location cor which is also  
the N.W. cor. Black Jack Lode.  
Apine post 4ft. long 4in. sq. 6ins in ground in  
mound of stone marked 2/1050 T. Lode,  
From which U.S.L.M. No 4. bears  $N9^{\circ}24'E$   
1493.4 ft.  
Thence  $N48^{\circ}50'E$ .  
Var  $11^{\circ}40'$  East,
332. Intersect line 5.6. Survey No 957. the  
Gardner Lode  $N56^{\circ}04'W$  375.8 ft. from  
cor Tro. 5.
- 494.6 To cor. Tro. 3,  
Identical with location cor.  
Apine post 4ft. long 4in. sq. 6ins in ground  
in mound of stone, marked 3/1050 T. Lode  
Thence  $S63^{\circ}41'E$   
Var  $11^{\circ}40'$  East,
392. Intersect line 4.5. Survey No 957. Gardner  
Lode  $N48^{\circ}27'E$  216 ft. from cor Tro 5  
Also intersect line 5.6. Survey No. 354,  
Mammoth Lode.  $N38^{\circ}36'W$  563 ft.  
from cor Tro. 6.
- 1000.5 To cor Tro. 4,  
Identical with location cor.  
Apine post 4ft. long 4in. sq. 6ins in ground  
in mound of stone, marked 4/1050 T. Lode.  
Thence  $S48^{\circ}50'W$   
Var  $11^{\circ}40'$  East,
- 258.2 Apine post in line. cor. Tro. 6. Survey No. 354  
Mammoth Lode.
- 287.9 To mon. containing location and Sup  
plemental location notices.



Feet,  
322.7 To cor. No 1 and place of beginning,

Area.

Total area Triangle Lode	8.67 Acres
Less conflicts with.	
Survey No. 957. Gardner Lode,	1.58 Acres.
2d Survey No 354. Mammoth Lode,	1.67 Acres.
Net area.	5.42 Acres

Location.

This claim is located in the Warren Mining District, Cochise County Arizona and is bounded upon the S. E. by the Black Jack lode, unsurveyed, and upon the N. W. by Survey No 1063, the Howell Lode, and upon the N. E. it conflicts with Survey No 957, the Gardner Lode, and with Survey No. 354, the Mammoth Lode.

Expenditure of Five Hundred Dollars, I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants and its grantors, is not less than five hundred dollars, and that said improvements consist of,

- The Discovery Shaft 4x6ft. 39ft. deep, in rock, bears from cor. No. 1, N 46° 20' W 515. ft.  
value of Shaft. \$396.00
- A Shaft. 4x6ft. 26ft. deep, in rock bears from cor. No. 1. N 54° 24' W 224. ft.  
value of Shaft. \$312.00
- Open cut, 4ft. wide, 8ft. deep 20ft. long in rock, bears from cor. No. 1. N 34° 40' W 548. ft.  
value of Open cut. \$200.00
- A Shaft. 4x6ft. 17ft. deep, in rock, bears from cor. No. 2. N 58° 45' E 237. ft.  
value of Shaft. \$204.00



Instrument,

The Survey was made with a  
Young and Sons Mountain Transit  
No 5585, with Smith's Solar attach-  
ment. The courses were deflected  
from the true meridian as de-  
termined by Solar observations  
The distances were measured  
with a 100 ft. steel tape,  
See Note below.

A. G. Howe

U. S. Deputy Min<sup>r</sup> Surveyor

Bisbee.

Oct 1<sup>st</sup> 1892.

Note. I find in making this Survey,  
that the course between Corners 5, 6  
Survey No 354. Mammoth lode,  
is  $N 38^{\circ} 36' W$  &  $S 38^{\circ} 36' E$ , while the  
official Survey of the same line  
gives it  $N 38^{\circ} 48' W$ . —



### Affidavit of Five Hundred Dollars Improvements.

We, F. J. Bailey and R. S. Hunt.

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

Triangle, mining claim, situated in

Warren, Mining District, Cochise County,

Arizona Territory, for which Copper Queen Con. Mining Co.

by Ben Williams Agent,

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 their grantors..... exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

F. J. Bailey  
R. S. Hunt

TERRITORY OF ARIZONA, }  
County of Cochise } ss.

SWORN to and subscribed before me, this 10<sup>th</sup> day  
of September 1892

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 Copper Queen Con Mining Co. by Ben Williams Agent,  
 known as the Triangle,  
 and showing the respective capacities in which they acted.

F. J. Bailey, Chainman.  
R. S. Hunt, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, F. J. Bailey and R. S. Hunt,  
 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 Copper Queen Con Mining  
Co. by Ben Williams Agent,  
 \_\_\_\_\_, known as the \_\_\_\_\_,  
Triangle, 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.

F. J. Bailey, Chainman.  
R. S. Hunt, Chainman.  
 \_\_\_\_\_, Axman  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 10<sup>th</sup> day of September, 1892

S. C. Perrin  
Notary Public



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, H. 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 June 21<sup>st</sup>, 1892, 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 Copper Queen Con Mining Co. by Ben Williams Agent, known as the Triangle, situate in Warren Mining District, Cochise County, Arizona, in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_, and designated as Survey No. 1050, 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.

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

Subscribed and sworn to by the said H. G. Howe  
 U. S. Deputy Mineral Surveyor, before me S. C. Perrin  
a Notary Public this fourth  
 day of September, 1892

S. C. Perrin  
 Notary Public



Supplemental Notice of Location.

The undersigned now the owners and in possession of the Triangle Mine situated in the Warren Mining District, Cochise County, Territory of Arizona, located Jany 1st, 1887, by Charles Smith as by the notice of his location recorded at Tombstone in the said County of Cochise, Jany 3rd, 1887. Relation being thereto had will more fully appear

Being desirous of obtaining a patent for said mining claim, as a preliminary step thereto do make this supplemental Notice of location for the purpose of placing upon the record a more accurate description of the claim as located and monumented upon the ground.

Beginning at this monument being the center of the South east end of claim and upon which this notice is posted, thence Southwesterly 300 or less to monument of stones standing at S, E, corner, thence Northwesterly 1500 ft, or less to monument of stones standing at S.W. corner, thence Northeasterly 300 ft, or less to monument of stones standing at center of North-westerly end of claim, thence continueing North-easterly 300 ft, or less to monument of stones standing on N.W. corner of claim, thence South easterly 1500 ft, or less to monument of stones standing at N.E. corner of claim, thence South Westerly 300 ft, or less to the place of beginning. This claim is bounded on the North by the Mammoth, Lot No, 51 approved survey, and the Gardiner Lot No, 72 approved survey. and upon the South by the Black Jack Mine. This notice is placed upon the claim this 8th, day of June 1892. and is made without waiver of any rights under the original notice of location aforesaid.

Witness The Copper Queen Consolidated mining Company.  
C, L, Beckwith, By Ben Williams, Agent.

Filed and recorded at request of Ben Williams June 8th, 1892, at 1 P-M,

W, F, Bradley,  
County Recorder.

TERRITORY OF ARIZONA. }  
County of Cochise. } S. S.

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 Supplemental Location Notice of the Triangle M.C. Warren Mining Dist, as appears of record now in my office in Book 9 Page 245 Record of Mines.



In witness whereof I have hereunto set my hand and affixed my official seal, at my office in Tombstone, this 8th, day of June A.D. 1892.

W. F. Bradley  
County Recorder.



LOCATION NOTICE.

Notice is hereby given that the undersigned in compliance with the requirements of the Mining Act of Congress, approved May 10th, 1872, I have this day located and claim 1500 hundred linear feet along the course of this lead, lode or vein of mineral bearing quartz, and three hundred feet in width on each side of the middle of said lead, lode or vein situated in the Warren Mining District, County of Cochise, Arizona, and more particularly described as follows, to wit, Commencing at this monument of stones, being the center of the North east end of claim, and upon which this notice is posted, thence three hundred feet to a monument of stones: thence fifteen hundred feet to a monument of stones: thence three hundred feet to a monument of stones: being the center of the South west end of claim: thence three hundred feet to a monument of stones: thence fifteen hundred feet to a monument of stones: thence three hundred feet to the place of beginning,  
 This Claim is bounded South by the "Black Jack" and on the North by the "Mammoth", This is a relocation of the "A V" claim, and shall be known as the Triangle Mine, Located Jany, 1st, 1887.

Witness  
 Joseph Russel,

Charles Smith,  
 Locator.

Filed and recorded at request of Charles Smith January 3rd, A.D.1887. at 11,05 A.M.

W.F.Bradley,  
 County Recorder.

TERRITORY OF ARIZONA. }  
 County of Cochise. } S.S.

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 the Triangle M.C. Warren Mining District, as appears of record now in my office in Book 11 Page 238 Record of Mines,

In witness whereof, I have hereunto set my hand and affixed my official seal, at my office, in Tombstone, this 9th, day of June A.D.1892.

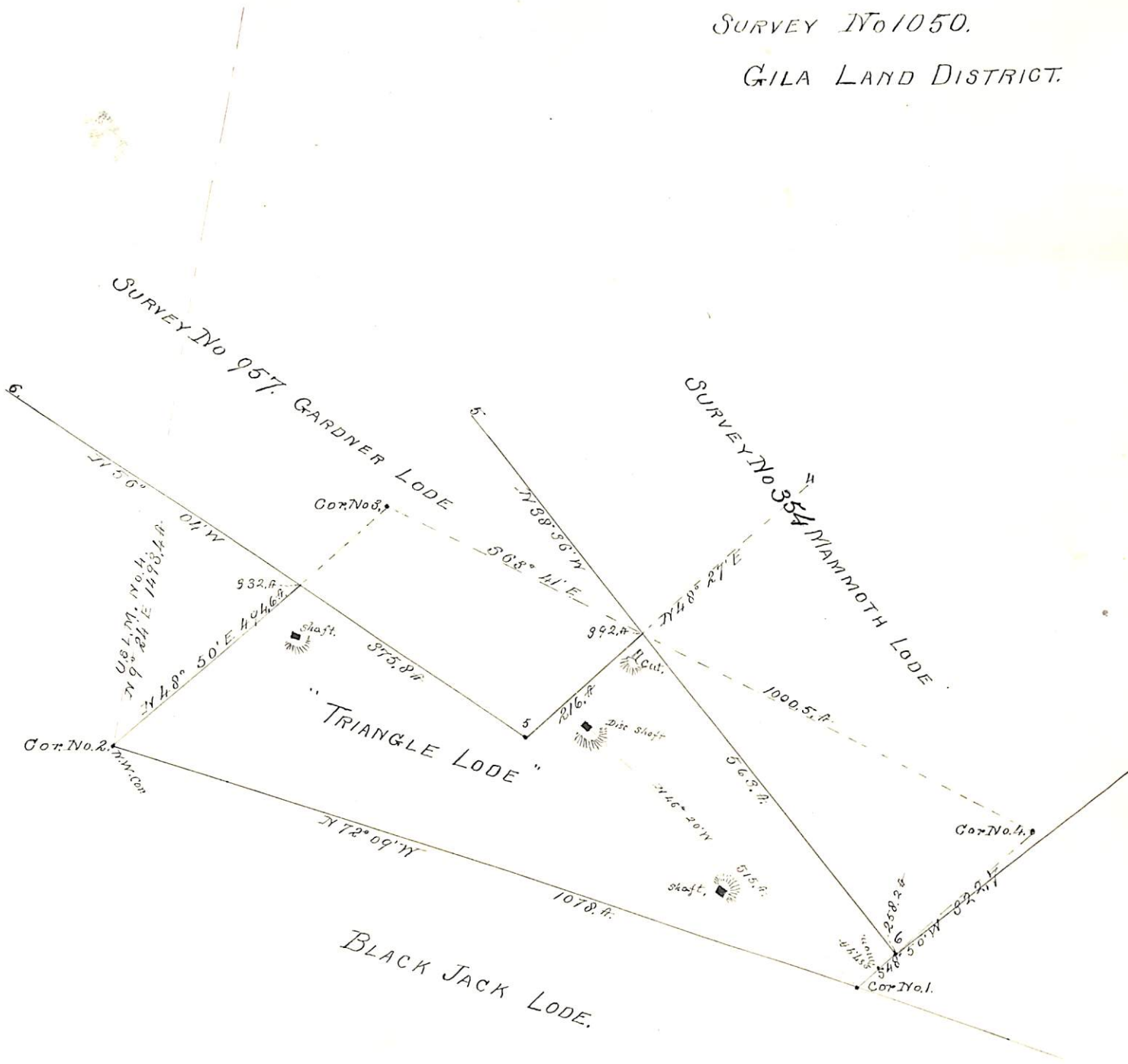
W.F.Bradley,  
 County Recorder.





SURVEY No 1050.

GILA LAND DISTRICT.



SURVEYED August 25. 27<sup>th</sup> 1892  
 by H. G. Howe,  
 U.S. Deputy Min<sup>r</sup> Surveyor.



(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*

*November 9<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

*Copper Queen*

*Consolidated Mining Company*

, known as the

*"Triangle"*

situate in

*Warren*

mining district,

*Coconino*

County,

*Arizona*

in Section \_\_\_\_\_,

Township No. \_\_\_\_\_,

Range No. \_\_\_\_\_

*and*

designated as Survey No. *1050*

executed by

*H. G. Howe*

, U. S. Deputy Mineral

Surveyor,

*August 25-27, 1892*

, under my instructions dated

*June 21<sup>st</sup>, 1892*

, 1892,

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. \_\_\_\_\_

*Paul A. Johnson*  
U. S. Surveyor General for *Arizona*