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rd.  
J.C.S.

(4-683.)

Mineral Survey No. 1020.

Lot No. 41.

Gila Land District.

FIELD NOTES

RE.

OF THE SURVEY OF THE MINING CLAIM OF

Richard Coulter

KNOWN AS THE

"Bob & John Marie"

Harrett Mining District,

Coconino 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 April 2., 1880

Survey commenced December 3<sup>rd</sup>, 1891.

Survey completed December 15<sup>th</sup>, 1891.

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# 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  
Bob and John  
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;

S. C. Parris  
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 Re Survey of the  
 Bob and John Mine <sup>M.C.</sup> lot No. 41.  
 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 9 & 10<sup>th</sup> 1881.  
 and survey approved July 14 1881.  
 and designated lot No 41.  
 (No Application for Patent)

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. a 4  
 in. Post at the northerly center end of  
 claim where I set Post 5 ft. long 4 in. sq.  
 and surround by a monument of  
 earth and stone 4 1/2 ft. at base and 3 ft.  
 high.

Post marked I.M. B & J. M. No. 1.

From which U.S. M. M. No. 4. bears  $N 5^{\circ} 24' W$  ✓  
 4429 ft.

Thence  $N 70^{\circ} 29' E$

Var 11' 40" East.

211.5 To a 4 in. Post in mon. the N.E. cor. where  
 I set Post 5 ft. long 4 in. sq. and surround  
 by monument of stone 4 1/2 ft. at base  
 and 3 ft. high.

Post marked B & J. M. No. 2.



Thence  $S 13^{\circ} 0' E$

Var  $11^{\circ} 40' East.$

1286.86 To the S.E. cor. of claim as 4 in Post in mon. where I set Post 5 ft. long 4 in. sgr. and surround by monument of earth and stone  $4\frac{1}{2}$  ft. at base and 3 ft. high. Post marked B & J. M. No. 3.

Thence  $S 70^{\circ} 29' W.$

Var  $11^{\circ} 40' East.$

286. To the southerly center end mon and 4 in Post. where I set Post 5 ft. long 4 in. sgr. and surround by monument of stone and earth  $4\frac{1}{2}$  ft at base and 3 ft high. Post marked B & J. M. No. 4.

Thence  $S 70^{\circ} 29' W$

Var  $11^{\circ} 40' East.$

38. Wash drains south.

255.4 To the S.W. cor. of claim which is also the S.E. cor. Triangle mine <sup>M.C</sup> where I set Post 5 ft. long 4 in. sgr. and surround by a monument of earth and stone  $4\frac{1}{2}$  ft. at base and 3 ft. high. Post marked west face T.M. No. 2 and east face B & J. M. No. 5.

Thence  $N 9^{\circ} 31' W.$

Var  $11^{\circ} 40' East.$

Along the westerly side line of claim which is also the easterly side line of the Triangle mine <sup>M.C</sup>

230. wash drains easterly.

700. wash drains S.E.

1020. same wash drains S.S. west.

1298.5 To a 4 in Post in mon of stone the N.W. cor. of claim also the N.E. cor. of Triangle mine <sup>M.C</sup> where I set Post 5 ft. long 4 in. sgr. and surround by monument of stone and earth  $4\frac{1}{2}$  ft. at base and 3 ft. high. Post marked upon west face T.M. No. 3 and upon East face B & J. M. No. 6.

Thence  $N 70^{\circ} 29' E$

Var  $11^{\circ} 40' East.$



Feet.  
70. Wash drains southerly.  
250.5 To Post I.M. B & J. M. No. 1. and place of beginning survey of exterior lines of claim.

### Area.

Total area of claim 14.726 Acres.

### Location.

This claim is located in the Warren Mining District Cochise County and Territory of Arizona about  $1\frac{1}{2}$  miles South West of the Copper Queen Con. Mining Co's Smelters, and is bounded upon the west by the Triangle Mine M.C. lot No 40. This claim was designated in first official Survey as lot No 41.

### Improvements.

Made upon this claim by claimant or his grantors consist of a Shaft. 4x6ft. 15ft. deep.  $S67^{\circ}15'E$  150ft. and a Shaft. 4x6ft. 15ft. deep.  $S43^{\circ}20'E$  302ft. and a Shaft. 4x6ft. 15ft. deep.  $S36^{\circ}45'E$  262ft. and a Shaft. 4x6ft. 15ft. deep.  $S22^{\circ}10'E$  340ft. and a Shaft. 4x6ft. 30ft. deep.  $S4^{\circ}40'E$  510ft. from Post I.M. B & J. M. No. 1. A Shaft 4x6ft 8ft.  $N19^{\circ}30'W$  70ft. and a Shaft. 4x6ft. 10ft. deep.  $N19^{\circ}30'W$  410ft. and a Shaft 3x6ft. 15ft. deep.  $N31^{\circ}30'W$  300ft. from Post. B & J. M. No. 1.

And I hereby certify that the value of said improvements exceeds in value the sum of five hundred dollars.

There have been no improvements by other parties upon this claim.

Instruments used a young & Sons improved solar Transit and Steel tape.

bearings and courses taken by use of the Solar apparatus checked by



triangulations to other official claims.

Note. I find the Posts around this claim were not properly marked. The Posts set by me are marked. 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 3 was destroyed by flood in 1890.

I find the southerly end line of claim to bear  $N 70^{\circ} 29' E$  the Survey of 1881 gives the same line at  $N 72^{\circ} 05' E$ . The easterly side line I find bears  $S 13^{\circ} 0' E$  while the survey of 1881. gives the same line at  $S 11^{\circ} 35' E$ . The west side line I find bears  $N 9^{\circ} 31' W$  and the survey of 1881. gives this line  $N 7^{\circ} 55' W$ .

I account for this in this way that the Transit used was out of adjustment and was not a Solar Transit.

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

Tombstone Jan 18<sup>th</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

Bob and John 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.

Robt J McLean  
John A McLean

TERRITORY OF ARIZONA,  
County of Cochise } ss.

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

S. C. Parris  
Notary Public





# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by A. 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 Bob and John 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  
A. 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  
Bob and John 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;

Robt 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





FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, H. C. 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 Bob and John Mine, situate in Warren Mining District, Cochise County, Arizona, in Section           , Township No.           , Range No.           , and designated as Survey No. 1020, Lot 780 41, 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.

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

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

S. C. Perrin  
Notary Public





## Bob + John, 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 claimed 1500 hundred 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 North end of claim and upon which this notice is posted, thence 300 East feet to a monument of stones and stake, marked S.E. cor. of Bob + John, thence 1500 feet to a monument of stones and a stake marked N.E. cor of Bob + John, Thence West 300 feet to a monument of stones and a stake marked N center of Bob + John, being the center of the North end of claim. Thence West 300 feet to a monument of stones and a stake marked N.W. cor of Bob + John, thence South 1500 feet to a monument of stones and a stake marked S.W. cor. of Bob + John, thence East 300 feet



to place of beginning, This claim runs parallel with and joins with the Bounty Mining claim, and is about 1/2 mile South from the Galena Mine, and about 1 mile south from Iron Spring, and shall be known as the Bob + John Mine, Located already April 2, 1880, the present being only a supplemental location, being only made to correct the record,  
 Witness.

D. J. Brown.

Henry Campbell 750 ft.

Moyle Wicks. 375 ft.

James W. Oats 187 1/2 ft.

W. B. Horton 187 1/2 ft.

Filed and recorded at request of Ben Goodrich, Nov. 27, A.D. 1880 at 10-30 A.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 Bob + John Mine, Warren Mining District as appears of record now in my office in Book 1, Page 561 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.



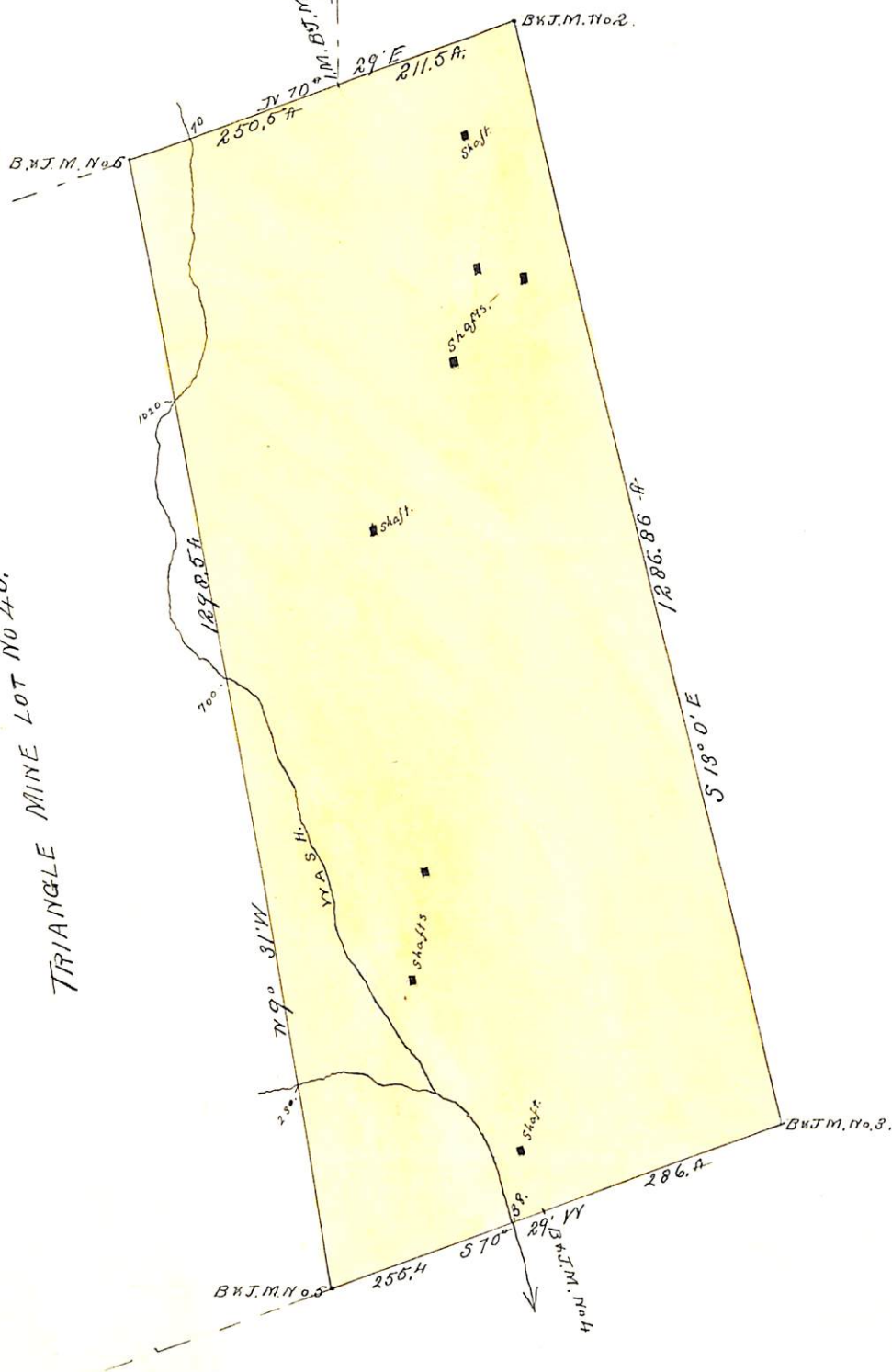


PLAT  
of the

BOB and JOHN MINE LOT No 41.  
WARREN MINING DISTRICT  
COCHISE COUNTY  
ARIZONA TERRITORY.

Containing 14,726 Acres.  
Var 11° 40' East  
Scale 200 ft = 1 inch.

TRIANGLE MINE LOT No 40.





(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 "Bob V. John Marie"

situate in Warren mining district,

Coconino County, Arizona,

in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_

and \_\_\_\_\_, designated as Survey No. 1020. Lot No. 41

executed by H. G. Howe, U. S. Deputy Mineral

Surveyor, December 3/15, 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.

Papae Johnson

U. S. Surveyor General for Arizona.

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