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Notes and forms copied

printed Jan 8th 77

(4-683.)

Mineral Survey No. 1670

Lot No.

GILA

Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Martin O'Hare

KNOWN AS THE

CONTENTION

Warren

Mining District,

Cochise County, Arizona Territory County, on unsurveyed lands, approximately

Section Township 23 S, Range 24 E, G & S. R. B & M.

Surveyed under instructions dated May 22nd 1902, 1

by Geo. C. Clark

U. S. Deputy Mineral Surveyor

Claim located January 1st 1899, 1

Survey commenced June 17th 1902, 1

Survey completed June 18th 1902, 1

6-109

Claimants address: - Bisbee, Cochise County, Arizona Territory

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, D. H. White and A. H. Howe,  
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 Martin O'Hare

....., known as the

CONTENTION

situate in Warren mining district,

Cochise County, Arizona Territory County, on unsurveyed lands, approximately  
in Section ....., Township No. 23 S, Range No. 24 E, G & S. R. B & M.

P. W. Rekeis, Chainman.

A. M. Howe, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 16th day of June, 1802.

J. M. Council

Notary Public in and for the County

of Cochise Arizona Territory

My Commission expires on Jan 1st 1804

I, ....., do solemnly swear that I will  
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 .....

Feet.

No.1670

Beginning at cor.No.1,the N.E.cor.identical with locat.  
and with cors.No.6 & 8 respectively of the Webster and  
Al Hassan,surveys No.1387  
A pine post 4ft.long,4 ins.sq.set 1 ft.in the ground  
in a mound of stones & scribed 1-1670 C.L.  
Whence a rock in place 1 ft.high,2.3 x 3 ft.chiseled  
+ 1-1670 B.R.bears S 21°34'W 117.5 ft. & U.S.M.M.No.4  
bears S 66°45'E 5949.3 ft.  
Thence S 24°37'W  
300.00 To E end center,identical with location & with W end  
center Webster Lode No.1387  
A pine post 4ft.long,4 ins.sq.scribed 1670 C.L.  
564.40 Same bearing to cor.No.7,Webster Lode & No.3 Twilight  
Lode ,Surveys No.1387  
600.00 Same bearing to cor.No.2,the S.E.cor.  
A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground  
in a mound of stones & scribed 2-1670 C.L.  
Whence Original location,identical with cor.No.4 Twi-  
light lode No.1387 brs,S 24°37'W 164.4 ft.and a rock  
in place,level with the surface 2 x 2.5 ft.,chiseled  
+ 2-1670 B.R.brs.N 27°15'W 98.6 ft.  
Thence N 66°50'W  
305.6 To intersection line 4-5 Twilight Lode No.1387 at  
S 54°36'E 17.6 ft.from cor.No.5  
318.6 Same bearing to intersection line 5-6 same lode at  
S 3°15'E 9.5 ft.from cor No.5  
1500.00 Same bearing to cor.No.5,the S.W.cor.,identical with  
location,a pine post 4 ft.long.,4 ins.sq.set 1 ft.in  
the ground in a mound of stones & scribed 3-1670 C.L.  
Whence a rock in place 10 ft.long,5 ft.high,chiseled  
+ 3)1670 B.R.bears S 36°E 120 ft.  
Thence N 24°37'E  
600.00 To the N.W.cor.,identical with location,being cor.No.4,  
a pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground  
in a mound of stones & scribed 4-1670 C.L.  
Whence a rock in place 3 x 4.5 x 5.6 ft.chiseled + 4-  
1670 B.R.bears S 31°29'W 151.9 ft.  
Thence S 66°50'E  
50.00 To center Wash,20 ft.wide,10 ft.deep,course S.E.  
657.00 Same bearing to touch N bank same wash.  
948.00 Same bearing to center same wash,here 60 ft.wide,course N.E  
1500.00 Same bearing to cor.No.1,the place of beginning.

LEDGE

(Contention)

The presumable course of the mineral bearing vein on this claim, as nearly as can be determined from the work done and the outcrop, is from the E end center of location N 86°30'W 1500 ft.

IMPROVEMENTS

I certify that the value of the labor & improvements on this claim, placed thereon by the claimant, is not less than \$500.00 & that said improvements consist of-

No.1	Discovery Tunnel, 4x6x96 ft. course S 75°45'W bears from E end center N 80°W 15 ft.	\$960.00
No.2	Shaft 4x6x40 ft. hrs. from same point S 72°30'W 107 ft	400.00
No.3	Shaft 4x6x10 ft. " " cor. No.2, N 87°30'W 330. "	100.00
No.4	Shaft 4x6x10 ft. " " same point N 52°45'W 880 "	100.00
No.5	Shaft 4x6x10 ft. " " E end center N 26°W 70 ft.	100.00
	Total Improvements	\$1660.00

LOCATION

This claim is located in the Warren Mining District, about one mile W of the Copper Queen Store in Bisbee on unsurveyed lands, Cochise County Arizona, approximately in Township No. 23 S Range No. 24 E. G & S. R. B & M.

ADJOINING CLAIMANTS

On East bounded by Al Hesson, Webster, Twilight and Al Hesson Lodes, Surveys No. 1337, Thomas Higgins, Owner

AREA

Total Area Contention Lode	19.275 Acres
Less Area in conflict with Twilight Lode	
No. 1337	.001 "
Net Area contention Lode	19.272 Acres

INSTRUMENT

The Survey was made with a Lietz Mountain & Mining Transit, the courses were deflected from the true meridian as determined by direct solar observations, checked by an observation on Polaris.

Distances were measured with a 300 ft. steel tape-

Magnetic Variation 11°50' E

Bisbee Arizona

June 18th. 1902

Jos. C. Clark  
U.S. Deputy Mineral Surveyor

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Geo. C. Clark  
 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 Martin O'Hare  
 known as the CONTENTION  
 and showing the respective capacities in which they acted.

F. M. Kekoaie, Chainman.  
A. M. Howe, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, F. M. Kekoaie  
 and A. M. Howe, do solemnly swear that we assisted  
Geo. C. Clark, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Martin O'Hare  
 \_\_\_\_\_, known as the \_\_\_\_\_  
Contention, 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. M. Kekoaie, Chainman.  
A. M. Howe, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 17th day of June, 1902, 1

J. M. Council  
 Notary Public in and for the County  
 of Cochise, Territory of Arizona.  
 My Commission expires Jan. 9 1904

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Geo. C. Clark, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona Territory, dated May 22nd 1902, 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 Martin O'Hare, known as the Contention, situate in Warren Mining District, Cochise County, Arizona Territory, County on unsurveyed lands, in Section Approximately, Township No. 25S, Range No. 24 E. G. & S. B. B. & M., and designated as Survey No. 1870, 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 him 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.

Geo. C. Clark

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Geo. C. Clark

U. S. Deputy Mineral Surveyor, before me

this 17th

day of June 1902

J. M. Stearns

Notary Public in and for the County of Cochise, Territory of Arizona

My Commission expires Jan. 6 1904

# Affidavit of Five Hundred Dollars Improvements.



we, F. V. Reker, and A. W. Howe

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Contention mining claim, situate in Warren Mining district, Cochise County, Arizona Territory, for which Martin O'Hara

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

F. V. Reker

A. W. Howe

TERRITORY OF ARIZONA, }  
County of Cochise } ss:

Sworn to and subscribed before me, this 17th day of June, 1892

J. M. Bounceel

Notary Public in and for the County of Cochise, Territory of Arizona. My Commission expires Jan. 9 1904

Notice of Mining Location.

To all whom it may concern:

Notice is hereby given that the undersigned, having complied with all the requirements of Chapter XXXII of Title 6, of the Revised Statutes of the United States, and the local mining laws, rules and regulations, ha--this day located fifteen (1500) hundred linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground three hundred (300) feet on each side of the center of the vein, with all mineral deposits contained therein; and all timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the United States mining laws, under which it is located. The claim commences at this monument and notice placed upon the ledge and runs three hundred <sup>feet</sup> ~~hundred~~ in a easterly direction, and twelve hundred ~~hundred~~ feet in a westerly direction along the ledge. The exterior boundaries are as follows, to-wit:

Commencing at a monument of stone at the center of the east end of claim; and running three hundred feet in a Northerly direction to a monument of stone at the corner of the N.W. corner of claim; thence in a Westerly direction parallel with the ledge fifteen hundred feet to a monument of stone at the North west corner of claim; thence at right angles across the ledge in a Southerly direction Six hundred feet to a monument of stone at the South west corner of claim; thence parallel with the ledge in a Easterly direction fifteen hundred feet to a monument of stone at the south east corner of claim; thence at right angles across the ledge in a Northerly direction three hundred feet to a monument upon the ledge and beginning. This ledge may be more generally described as situated being and lying across that ridge of land which lays east of the Silica Quarry & South from the Mamie (a patented claim) about 800 ft. Its east end joins the Twilight and Webster claims. It is a relocation of the Ohio claim, and lays West from the town of Bisbee About 2000 ft. Its East end center is a few feet North of a 50 ft tunnel in Warren Mining District Cochise County, Territory of Arizona and shall be known as the Contention Mining claim.

Dated \_\_\_\_\_ on the ground, this 1st day of January 1899,  
 Witness \_\_\_\_\_ Martin O'Hare

T.F. Luttrell)

Filed and recorded at request of M.O'Hare March 25th 1899, at 12 P.M.  
 Book 14 page 785. Record of Mines, Cochise County Records.

Territory of Arizona,)

:SS.

County of Cochise. )

I, Frank Hare County Recorder in and for said county, hereby certify that I have compared the foregoing copy with the original location notice of the "Contention" mining claim filed and recorded in my office on the 25th day of March 1899, in Book 14 Record of Mines, at page 735, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and seal of office, this 19th day of May 1902.

*Frank Hare*

County Recorder.

(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,

*Phoenix, Arizona*

*Jan 10 - 1903.*

I, U. S. Surveyor General for *Dist. of Arizona*,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of *Martin O'Hare*

....., known as the

*Contention*

situate in *Warren* mining district,

*Cochise* County, *Arizona*,

in Section ....., Township No. ...., Range No. ....

....., designated as Survey No. *1670*

executed by *Geo. C. Clark*, U. S. Deputy Mineral

Surveyor, *June 17, 1902*, 18 ....., under my instructions dated

*May 22, 1902*, ~~18~~ ....., have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and

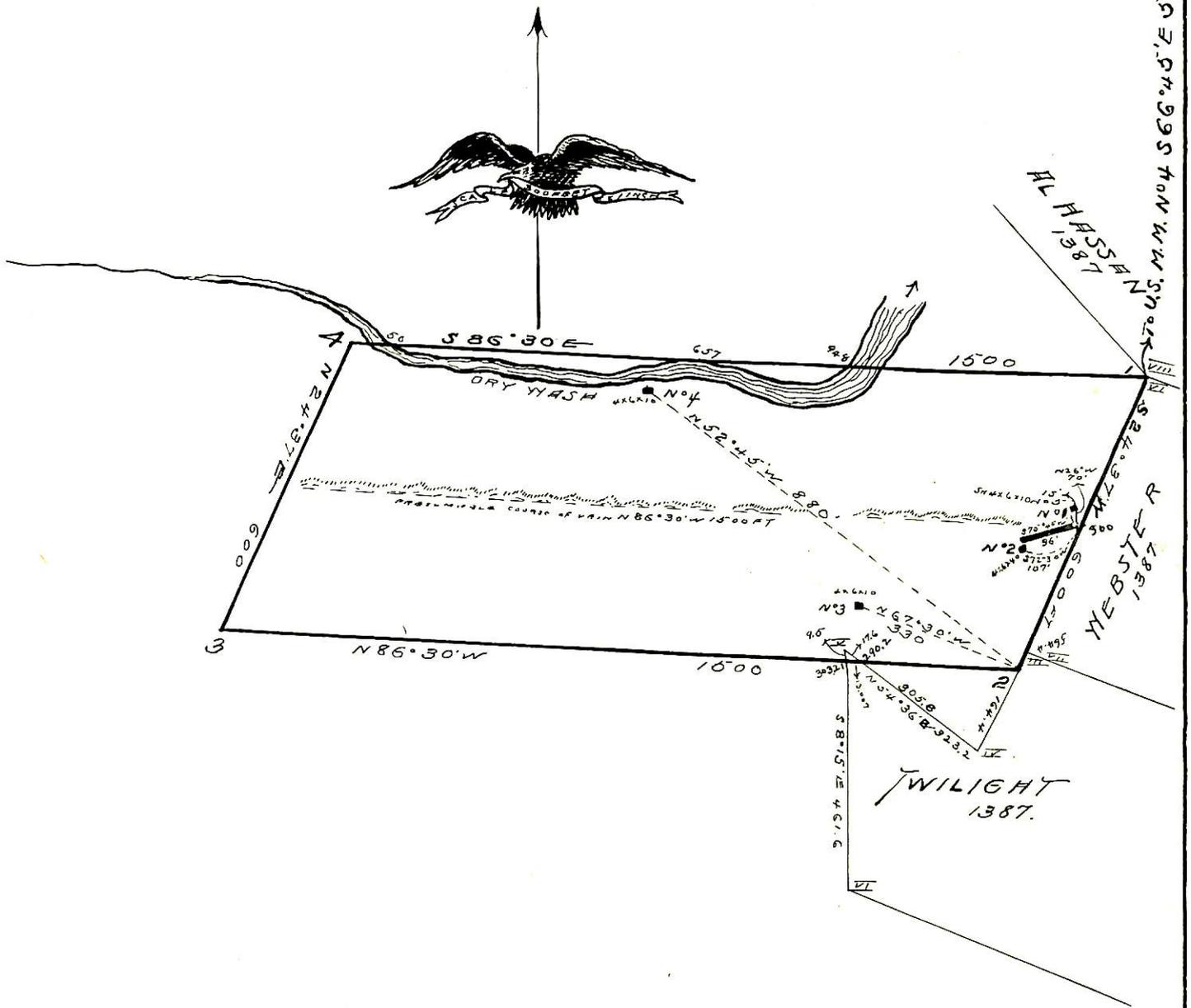
the Survey they describe, are hereby approved. A true copy of the copy of the location

certificate filed by the applicant for survey is included in the field notes.

*Hugh H. Price*  
*Arizona*

U. S. Surveyor General for .....

# Contention Code 1670



Bisbee Arizona  
June 18th. 1902

*Geo. C. Clark*  
U.S. Dep. Mineral Surveyor