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(4-683.)

Mineral Survey No. 1380

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

Gila Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Martin O'Hara

Bisbee Arizona

KNOWN AS THE

Quartzite Strip

Warren Mining District,

Cochise County,

Arizona

unsurveyed Section Approx, Township 23S, Range 24E

Surveyed under instructions dated June 20<sup>th</sup>, 1899

by James F. Trotter  
U. S. Deputy Mineral Surveyor.

Claim located March 24<sup>th</sup>, 1893

Survey commenced July 14, 1899

Survey completed July 15, 1899

o 6-160

Claimants Address

Martin O'Hara

Bisbee Arizona

*Recd July 24  
Aug 3 3 10  
Recd Sept 9/99  
Return  
Received Oct 14/99*



# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, Geo C Clark and John A Garcia,  
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 of  
Bisbee Arizona, known as the  
Quartzite Strip  
situate in Cochise County, Arizona mining district,  
in Section 1, Township No. 1, Range No. 1.

John A Garcia, Chainman.  
Geo. C. Clark, Chainman.

Subscribed and sworn to by the above-named persons before  
me this \_\_\_\_\_ day of \_\_\_\_\_, 18 \_\_\_\_\_

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 John A Garcia, and  
Geo. C. Clark - before me this 12<sup>th</sup> day of  
July A. D. \_\_\_\_\_, 1899.

J. K. Williams  
Notary Public

(My Commission expires Dec 15-1901.)





## Quartzite Strip Lode.

Feet

Beginning at Corner No 1.

The N.E. Corner, identical with Corner of location, a pine post 4" square 3½ feet long set 1 foot in the ground surrounded by a mound of stones scribed 1/1380 Q.P.L.

Whence to D.M.M. No 4 bears S 65° 14' E 64.65 feet.

Whence a pine post 4" square 3½ feet long set 1 foot in the ground surrounded by mound of stones, bears S 51° 58' E 91 feet scribed B.M. 1-1380 Q.P.L. No other bearings available

Thence N 24° 44' E

Var. 11° 45' E

150

to intersection line of Quarry, 20 feet deep at intersection.

583.

to intersection of line 1-4 "manila" lode

a patent claim Survey No 1082, a pine post marks this intersection <sup>corner</sup> N 04° 37' W. 47.1 feet.

890

to center of Road running nearly E. & W. road is in center of cañon. known as Tombstone Cañon, which runs nearly east & west, and is about 125 feet wide at this point.

1015

to small wash. 2 feet deep 6 feet wide

1479.8

to Cor No 2. the North East corner of claim

A pine post 4" square 3½ feet long set 18" in the ground surrounded by a mound of stones scribed 2/1380 Q.P.L.

Whence original location Cor, bears N 24° 44' E 41. feet. same is a pine post 4" square 40" above ground. - scribed 2/1380 Q.P.L./B.M.

Whence a rock in place 5" out of ground. 1 foot square chiseled X 2/1380 BR, bears N 18° W 221. feet. (this cor was pulled in to parallel the end lines.)

Thence N 57° 20' W

Var 11° 45' E

96.3

to North end center

A pine post 4" square set 12" in the



Survey No. 1380.  
Quartzite Strip lode.

- 4
- Feet. original location monument bears  $N 24^{\circ} E$   
22.2 feet. -
105. to center of wash. 2.5 feet wide 2 feet deep.  
General course South -  $2^{\circ}$ , West.
- 192.6 to Corner no 3. the North West corner of claim  
identical with corner of location. a pine  
post 4" sq. 4' long set 12" in the ground & surrounded  
by a mound of stones, scribed 3/13 80 Q.S.L.  
Whence a Rock in place 2'x2' level with ground  
chiseled X 3/BR. 1380. Q.S.L. bears  $N 84^{\circ} E$   
89.4 feet.
- Thence  $S 25^{\circ} 02' N$ .  
Var  $11^{\circ} 45' E$
632. to intersection one story frame house, said  
house sets  $N 72^{\circ} N$ . &  $P 72^{\circ} E$ , and point of intersection  
is 13.5 feet from north west corner of house.
- 672.3 to middle of Road, running nearly due E. & W.  
which runs through cañon. known as Tombstone  
cañon. this cañon is more or less gradual in slope.  
on either <sup>side</sup> a line of intersection cannot be defined on  
this (north) side of said cañon.
- 692.3 to intersection of a property (not claimed by  
Quartzite strip lode.) this intersection is  
marked by a 4" sq pine post set in a mound of  
stones, the NE cor of said unclaimed property, bears  $S 73^{\circ} 29' E$ . 95.3 feet
- 1143.7 to <sup>South</sup> intersection of <sup>5<sup>th</sup></sup> property. (not claimed by  
the quartzite strip lode.) course of intersecting  
line  $N 73^{\circ} 29' N$ . <sup>23 ft. from S.E. cor.</sup> a 4" pine post marks  
the point of the intersecting lines.
1478. to Cor no 4  
the South West Corner of claim. identical  
with cor of location. a pine post set on solid  
rock, post being 4" sq. 3' long. surrounded  
by mound of stones scribed H. 1380 Q.P.L.  
Whence a Rock in place. 3' feet by 1 foot  
3 inches above ground. chiseled X BR. 1380/4.  
Q.P.L. bears  $N 13^{\circ} 14' E$  37.4 feet.

Thence  $S 57^{\circ} 20' E$   
Var.  $11^{\circ} 45'$

- 90 to intersecting boundary line of Quarry, 65 feet



Feet.  
 100 dup at this point.  
 to South end center, a pine post  
 4" square set on solid Rock. Scribed  
 1380 Q.D.L. Identical with location.  
 200 to Cor no 1. place of beginning

Conflict with the mamil lode a patent  
 claim Survey no. 1082.

Beginning at Cor no 2 Quartzite Strip  
 lode. monument described at beginning  
 of notes.

Thence S. 27° 36' N.  
 Var 110° 45' E

480 to center of 2 foot wash course  
 south East.

590 to center of Stage Road. running nearly  
 East & west.

881.3 to Cor no 4. "mamil" lode Survey no 1082  
 a pine post. 4" square 3 feet out of  
 ground scribed 4/1082-M.M.C  
 where the NE cor of a 1 story frame  
 building bears N 43° 10' W 47.9 feet.

Thence. S 44° 37' E

47.1 to intersection <sup>of line</sup> 1-2 "Quartzite Strip lode"  
 Survey no 1380. <sup>Cor no 1 Quartzite Strip lode lvs. 524, 144 E 583 feet from intersection</sup>  
 A pine post. 4" sq.  
 set in a mound of stones, this corner is designated  
 as "H" on plot; & in D.M.D. table

Thence. N 24° 44' E  
 Var 110° 45' E

896.8 to Cor no 2 Quartzite Strip lode the  
 place of beginning.

The Conflict with unsurveyed ground  
 owned (or claimed) by C # overlook.  
 and to be excluded from the  
 Quartzite Strip lode is as follows



Beginning at a post on line 4-3  
Quartzite Strip lead 334.8 feet  $N 25^{\circ} 02' E$ .  
from corner no 4. Q.D.L. / 1380.

a pine post 4" square set in a mound  
of stones scribed 1380 Q.D.L. designated as "01"  
thence  $N 25^{\circ} 02' E$   
var  $11^{\circ} 45' E$

451.4 to intersecting line 4-3 Quartzite  
Strip & N side line unsurveyed  
ground (claimed by said Overlock)  
& to be excluded from Quartzite  
Strip. A pine post 4" sq set  
in a mound of stones. Scribed  
1380 Q.D.L. designated as "02"

thence  $S 73^{\circ} 29' E$   
var  $110^{\circ} 45' E$

95.3 to a monument  
A pine post 4" square 3 feet long  
set 1 foot in ground. & in mound of  
stones. designated as "03"

thence  $S 33^{\circ} 50' N$   
var  $110^{\circ} 45' E$

467.6 to a monument  
A post 4" sq set 12" in ground  
surrounded by mound of stones -  
designated "04"

thence  $N 73^{\circ} 29' N$   
var  $110^{\circ} 45' E$

73. to intersection line 3-4 Quartzite  
Strip Sur no 1380. <sup>at this point</sup> South Side line  
unsurveyed property. claimed by  
said Overlock



## Location of Claim.

This Claim is located in Warren Mining district Cochise County Arizona. unsurveyed, approximately in Township 23 S. Range 24 E. Gila and Salt river Base and Meridian Arizona. The Mamie Patented Claim <sup>owned by Maudie & Harry</sup> Survey No 1082 adjoins it on the East on all other sides & ends it adjoins unsurveyed <sup>vacant</sup> ground.

## Course + Length of Ledge

There is no exposed ledge except that which the discovery shaft cut uncovers, showing about 12 inches of a quartz ledge. Course approx.  $N 10^{\circ} W$  &  $S 10^{\circ} E$  <sup>from and</sup> through discovery shaft.

## List of Work.

From North End Center Monument

Discovery Cut. Work No 1. 28 ft long  
 $2\frac{1}{2}$  ft wide 7 ft deep, bears <sup>from north end center mon.</sup>  
 $S 22^{\circ} 30' W$  230 feet, Value  $120^{\circ}$   
 Course  $N 26^{\circ} E$ .

Shaft. Work No 2. 11 ft deep. 4 ft wide  
 6 feet long. bears  $S 14^{\circ} 10' W$  170' from north end center  
 value  $\$116^{\circ}$  110<sup>00</sup>

Shaft Work No 3.  
 22 feet deep 4 ft wide 6 ft long  
 bears  $S 22^{\circ} 30' W$  560' <sup>from north end center</sup> value  $220^{\circ}$

Open Cut. Work No 4.  
 11 ft long. 4 ft wide 6 ft high  
 bears  $S 18^{\circ} 30' W$  155 ft. from north end center,  
 value  $\$66^{\circ}$ . Course  $N 74^{\circ} W$  66<sup>00</sup>  
 Total value  $\$516^{\circ}$

Certificate of expenditure of  $\$500^{\circ}$  to be filed later. (Claimant wants to do more work.)

## Instrument.

This survey was made with a Heller and Brightly Transit.



The courses were deflected from the true meridian as determined by observation on Polaris, checked by observation on the Sun.

Distances were measured with a 300 foot steel tape.

I certify that the above notes are true + correct.  
Bisbee Ariz. 9/4/99.

James S. Foster U.S. & M.S.

Sta	Bearing	Length	Lat.	Dep.	DMD	+ Double Area	Area
1-2	N 24° 44' E	1479.80	+1343.80	+619.00	+619.00	831812.20	6.65 Acres
2-3	N 57° 20' W	192.60	+104.00	-162.00	+1076.00	111904.00	
3-4	S 25° 2' W	1478.00	-1339.30	-625.40	+288.	386521.98	
4-1	S 57° 20' E	700.	-108.50	+168.40	-168.40	18271.00	

Area in conflict with Mamit lode sur no. 1082.

N 38° 44' E	896.80	-814.53	-375.22	-375.22	305627.95	4.54
N 44° 37' W	47.10	+33.53	-33.08	-783.52	26271.43	
N 27° 36' E	881.30	+781.00	+408.30	-408.30	318882.30	

Area in conflict with ground claimed by C.F. Overlock.

S 73° 29' E	95.30	-27.10	+91.40	+91.40	21476.94	6.07
S 33° 50' W	467.60	-383.40	-260.20	-77.40	30062.16	
N 73° 29' W	23.00	+6.50	-22.40	-360.00	2340.00	
N 25° 2' E	451.40	+409.00	+191.20	-191.20	78200.80	

Area

Total area Quartzite Strip lode as surveyed	6,650 Acres
Area in conflict with Mamit lode sur no 1082	.454 A
Area in conflict with Overlock property unsurveyed	.607 A
Net Area Quartzite Strip lode -	5,589 Acres



LIST OF NAMES.

A list of the names of the individuals employed by James F. Trotter  
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 Quartzite Strip  
and showing the respective capacities in which they acted.

George C. Clark, Chairman.  
John H. Garcia, Chairman.  
\_\_\_\_\_, Axman.  
\_\_\_\_\_, Flagman.

FINAL OATHS OF ASSISTANTS.

We, George C. Clarke  
and John H. Garcia, do solemnly swear that we assisted James F. Trotter  
Trotter, United States Deputy Mineral Surveyor, in marking the corners and  
surveying the boundaries of the mining claim of Martin O'Hare  
of Bisbee Arizona

Strip, known as the Quartzite  
Strip, 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

~~John H. Garcia~~, Chairman.  
George C. Clark, Chairman.  
\_\_\_\_\_, Axman.  
\_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
this 19th day of July A.D., 1899.



S. K. Williams  
Notary Public  
(My Commission expires Dec 15-1901)



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

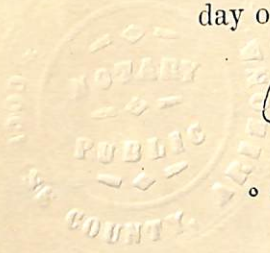
I, James J. Trotter, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 20, 1899, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Martin O'Hare Bisbee Arizona, known as the Quartzite Strip, situate in Warren Mining District, Cochise County, Arizona, in Section 4, Township No. 4, Range No. 4 and designated as Survey No. 1380, 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.

James J. Trotter  
U. S. Deputy Mineral Surveyor.

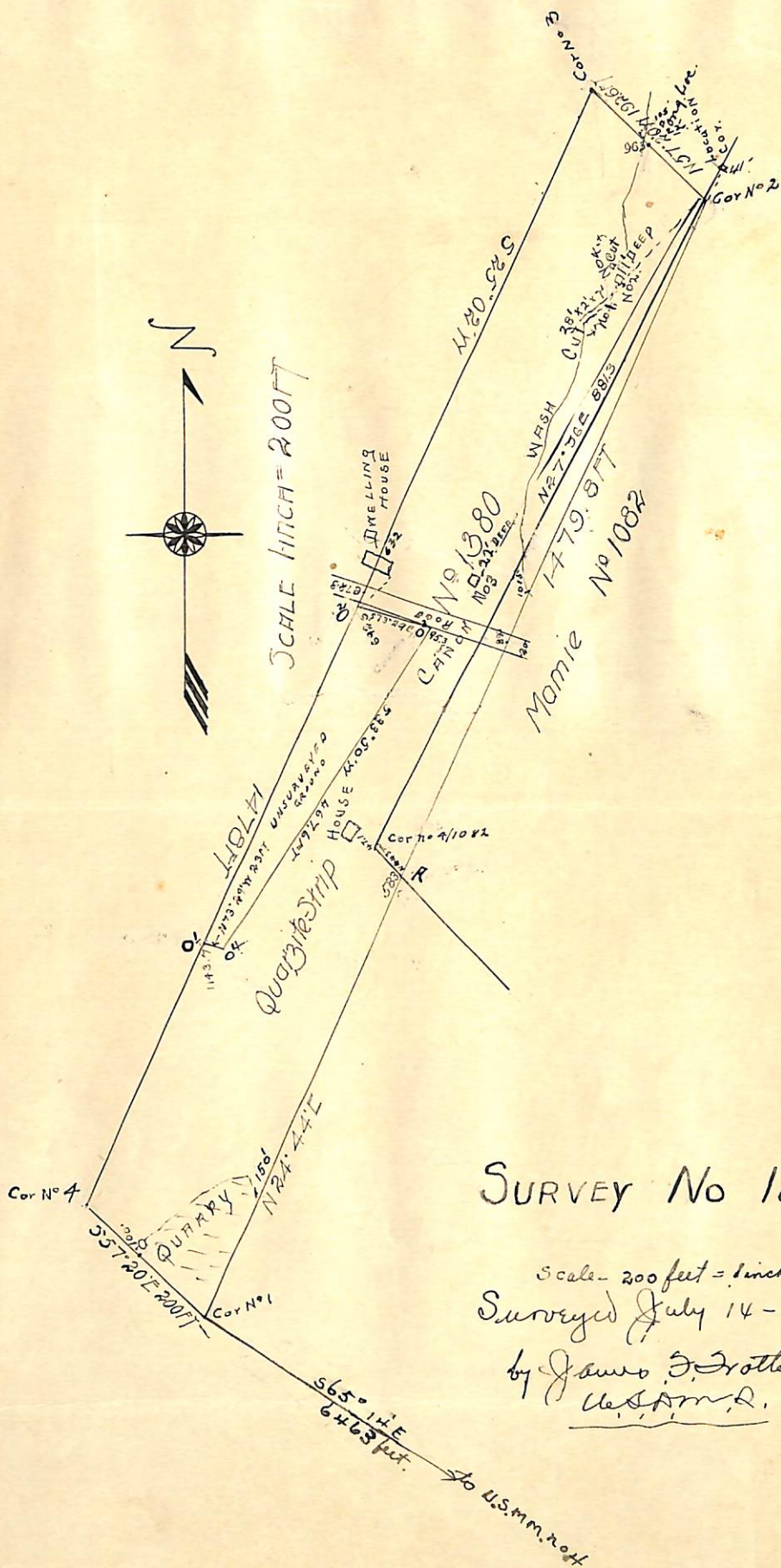
Subscribed and sworn to by the said James J. Trotter  
U. S. Deputy Mineral Surveyor, before me S. J. Williams  
A Notary Public this 19th  
day of July A. D. 1899.

S. J. Williams  
Notary Public

(My Commission expires Dec 15-1901.)







# SURVEY No 1380

Scale - 200 feet = 1 inch  
Surveyed July 14-15-1899

by James S. Trotter  
U.S.M.M.



LOCATION NOTICE .

NOTICE IS HEREBY GIVEN that the undersigned, in compliance with the requirements of the mining Act of Congress, approved May 10th., 1872, have this day located and claim 1500 linear feet along the course of this lead, lode or vein of mineral bearing quartz, and One Hundred feet in width on each side of the middle of said lead, lode, or vein, situate 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 South end of claim, and upon which this notice is posted; thence East 100 feet to a monument of stones; thence North 1500 feet to a monument of stones; thence West 100 feet to a monument of stones; being the center of the North end of claim; thence West 100 feet to a monument of stones; thence South 1500 feet to a monument of stones; thence East 100 feet to place of beginning.

This claim is crossed near its center by the stage road West of Bisbee, about 2200 feet it comprises that vacant piece of land between Crawford's two story frame house and Tribolet's slaughter pen. It is bounded on the East by the Mamie and Al Hassan Mining claims; on the Westerly the Vineyard Mining claims; and shall be known as the Quartzite Strip Mine.

Located March 24th., 1893.

MARTIN O'HARE.

Filed and Recorded at the request of  
Martin O'Hare, March 27th., A.D. 1893, at 1 P.M.

A. Wentworth,  
County Recorder.

Territory of Arizona, }  
County of Cochise. } ss.

I, Frank Hare, County Recorder in and for said County, do hereby certify that the above is a true and correct copy of the Mining claim known as the "Quartzite Strip Mine". Recorded in Book 12 page 601, Records of Mines, which now appears of record in my office. In witness whereof I have hereunto set my hand and Official Seal, this the First day of June, A.D. 1893.

*Frank Hare*  
County Recorder

Deputy 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,

*Tucson, Arizona*

*Nov. 21st.*, 1899.

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 *Martin O'Hare*

....., known as the

*Quartzite Strip lode*

situate in *Warren* mining district,

*Cochise* County, *Arizona*,

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

....., designated as Survey No. *1380*.

executed by *James F. Trotter*, U. S. Deputy Mineral

Surveyor, *July 14-15*", 1899., under my instructions dated

*June 20*" , 1899., 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.

*George Christ*

U. S. Surveyor General for *Arizona*.