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LOT NO. 177.....

SURVEY NO. 751.....

### Field Notes

of the survey of the

Moonlight

Mining Claim

Situate in Tombstone ----- Mining district

County of Cochise and in Sec. 14, Tp. 305

Range 32 $\frac{1}{2}$ , of the Gila and Salt River Meridian.

ARIZONA.

claimed by The Grand Central Mining Company

Survey executed by H. G. Howe D. S.

Under instructions dated October 26<sup>th</sup> 1885

Survey commenced October 31<sup>st</sup> 1885

Survey completed November 2<sup>nd</sup> 1885

# PRELIMINARY OATHS,

*FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.*

WE, A.B. Chaffee and I  
do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the  
chain upon uneven ground, and plumb the tally pins, whether 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 meas-  
uring, to the best of our skill and ability.

A.B. Chaffee

SWORN to and subscribed before me, this 30<sup>th</sup> — day  
of October, 1885

H.G. Howe

Notary Public

I, .....

do solemnly swear that I will well and truly perform the duties of .....,  
according to instructions given me,  
to the best of my skill and ability.

SWORN to and subscribed before me this ..... day

of ..... 188.....

Field Notes of Survey of the  
 Moonlight Mining Claim  
 Tombstone Mining District  
 Cochise County  
 Arizona.

Claimed by the  
 Grand Central Mining  
 Company.

Surveyed by H. G. Howe, U. S. Deputy  
 Surveyor of Mineral Lands, under  
 instructions from the Surveyor  
 General of date Oct 26<sup>th</sup> 1885.

Survey commenced Oct 31<sup>st</sup> /85  
 Survey completed Nov 8<sup>nd</sup> /85.  
 Supplemental examination Dec 22<sup>nd</sup> /85

Note under Letter of inquiry bearing date  
 Dec 8<sup>th</sup> /85.

Description of Survey.

I commence at the Initial monu-  
 ment as described in notice of  
 location, which point is sit-  
 uated upon the North east  
 center of the S. Ex Grand Central  
 M.C. Lot No 43.

Where I find old monument, in  
 which I find lead powder can  
 containing remains of location  
 notice, weather worn and water  
 stained. Where I set Post 5 ft. long  
 4 ins sqn. 1 ft in ground and sur-  
 round with a monument of  
 stone 4 ft at base and 3 ft. high.  
 Post marked I.M. Moonlight & M.C.  
 No 1.

From which U.S.M.M. No 1. bears  
 N 29° 17' W 982.7 ft distant.

Feet. I find the N.E end line of the S.Ex G.C.M.C. Lot No 43. to bear  $N77^{\circ}15'W$  and  $S77^{\circ}15'E$  while the official notes of this line give the same line at  $N78^{\circ}27'W$  and  $S78^{\circ}27'E$ .

I then run  $S77^{\circ}15'E$   
var  $11^{\circ}43'$  East.

Along the S.W. end line of claim which is also the N.E end line of the S.Ex G.C.M.C. at

84. and 13.7 ft. to left. A shaft 4x6 ft. over 80 ft. deep.

300. To S.E. cor of claim which is also the N.E cor S.Ex G.C.M.C. where I set Post 5 ft. long 4 ins sqr 1 ft in ground. by the side of a 6" post marked S.Ex. G.C. No 2. and rebuild the monument around them, 4 $\frac{1}{2}$  ft. at base and 3 ft high.

Post marked M.M.C. No 3.

From which U.S. M.M. No 1. bears  $N39^{\circ}57'W$  120 ft distant.

The  $\frac{1}{4}$  sec. cor. bet Sec 13 & 18 East boundary T.20.S. R.22.E bears.  $S79^{\circ}E$  101.32 ft distant.

A 6" Post marked G.C. No 3 bears  $N66^{\circ}15'W$  20.3 ft distant.

Thence  $N12^{\circ}45'E$   
var  $11^{\circ}43'$  East.

66. To the N.E cor of Moonlight where I set Post. 5 ft. long 4 ins sqr. 1 ft. in ground and surround by monument of stone and earth  $\frac{1}{4}$  ft at base and 3 ft high.  
Post marked M.M.C. No 3.

Thence  $N77^{\circ}15'W$   
var  $11^{\circ}43'$  East.

8.5 Intersect east side line G.C.M.C.  
Lot No. 42.  $N23^{\circ}15'E$  63.5 ft. from

- Feet. a 6" post marked G.C. No. 3.  
 125. A Wash drains east.  
 300. To North center of claim. monument partially destroyed, built on cropings.  
 Where I set Post 5ft long 1ft in the ground, and surround with monument of stone 4ft at base and 3ft high.  
 Post marked M.M.C. No 4.  
 From which a 6" post. marked G.C. No 4 bears.  $531^{\circ}15'E$  16 ft distant.

Hence  $N77^{\circ}15'W$ .

Var  $11^{\circ}43'E$ .

- 395 Intersect south end line G.C. M.C. Lot. No 42. at a point  $N66^{\circ}15'W$  51.2 ft. from Post 6" sqr. marked G.C. No 4.  
 291. To N.W cor of claim which point is on east side line Sidney Mining, Claim Lot No 139. This point coming upon a dump (loose ground) and it being impossible to plant a permanent monument. I set a witness. Post.  $N21^{\circ}E$  49 ft. distant, which point is also the S.W. cor of G.C. a 6" in Post marked G.C. No 5. where I set a Post 3ft. long 4 in. sqr. on south side of 6" Post, and rebuild the monument around them. 4 $\frac{1}{2}$  ft at base and 3 $\frac{1}{2}$  ft high.  
 Post marked W.C. M.M.C. No 5.  
 From this point W.C. a 4 in Post marked S.M. No. 11. bears  $N21^{\circ}E$  19. ft. distant.

Then from point of true corner.  
 Run  $S21^{\circ}W$ .

Var  $11^{\circ}43'E$

Note } This line in Official Notes is given at  
 522 $\frac{1}{2}$  W. while by my solar the line is  
 only  $S21^{\circ}W$ .

44. Wash drains east.

Feet.

- 665 To S.W. cor. which is also N.W. cor S.Ex.  
G.C. where I find a 4 in Post in large  
monument of stones, marked S.Ex G.C.  
No 6, on SE face and upon N.W. face  
S.M. No III. where I set Post 5 ft long  
4 ins sgr. 1 ft in ground by side of  
other Post. and rebuild monument  
around them. 4 1/2 ft at base and 3 ft.  
high.  
Post marked M.M.C. No 6.

Hence  $577^{\circ}15'E$   
var  $11^{\circ}43'E$ .

800. To place of beginning.

### Containing.

A Total Area of	.900 Acres.
Less conflict with	
G.C. M.C. Lot No 42. of	.236 Acres.
Leaving a net area of	.664 Acres.

### Location:

This claim is situated in the  
Tombstone Mining District  
Cochise County, Arizona  
And is a fractional claim bet  
ween the Grand Central and the  
S.Ex. Grand Central and bounded  
upon the west by the Sidney  
M.C. Lot No 139.

The improvements consist of  
the Shaft described in the  
foregoing field-notes, being  
4 x 6 ft. and over 80 ft in depth.  
which shaft was sunk by the  
present owners of this claim

And I hereby certify that the work done upon this mining claim by the present owners exceeds in value the sum of Five hundred Dollars:-

Instruments used A Young's improved Solar Transit, and Steel tape.

The bearings were taken by use of the Solar apparatus (carefully adjusted.)

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

Tombstone Arizona

Dec 23<sup>rd</sup> 185.

Supplemental Survey.

Nov 4<sup>th</sup> Notes sent to  
Surveyor General,  
at completion of Survey.

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, A.B. Chaffee, and  
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the  
Moonlight. —  
mining claim, situate in  
Tombstone, Mining District, Cochise, County, Arizona  
Territory, for which The Grand Central Mining Co.  
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.

A.B. Chaffee

A. E. Farish

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

SWORN AND SUBSCRIBED before me, this 5<sup>th</sup>

day of November 1885.

H. G. Howe.

Notary Public

FINAL OATHS FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

A LIST of names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of

The Moonlight mining claim.  
located in Tombstone Mining district Cochise,  
County, Arizona, showing the respective capacities in which they acted.

A. B. Chaffee, Chainman  
Chainman  
Axeman.  
Flagman.

I  
WE hereby certify that we assisted H. G. Howe —  
U. S. Deputy Surveyor, in surveying  
The Moonlight mining claim.  
claimed by The Grand Central Mining Co.,  
located in Tombstone — Mining District Cochise County,  
and in township No 22 S. Range No 22 E. of the Gila and Salt River base and meridian,  
Arizona, and that said survey has been in all respects, to the best of our knowledge and belief, well and  
faithfully executed, and the boundary monuments planted according to the instructions furnished by  
the Surveyor General.

A. B. Chaffee chainman.  
Chainman.  
Axeman.  
Flagman.

SWORN TO AND SUBSCRIBED before me this 2nd day  
of November 1885.

H. G. Howe.  
Notary Public.

I, H. G. Howe, U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 26th day  
of October 1885, I have well, faithfully and truly, in my own proper person, and  
in strict conformity with the instructions furnished by the Surveyor-General and the laws of the  
United States, surveyed all those portions of the

Moonlight Mining claim,  
claimed by The Grand Central Mining Company,  
located in Tombstone — Mining District, Cochise, County,  
Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further  
solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the  
instructions furnished me, and that the foregoing are the true and original field-notes of such surveys,

H. G. Howe Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 31st day  
of November 1885.

B. A. Frickeas.

Notary Public



"Moonlight"

Notice of location. We the undersigned by virtue and in compliance with act of Congress dated May 10<sup>th</sup> 1872 do hereby claim and locate Sixty Six linear feet on this gold and silver bearing ledge, ledge or vein with all dips spurs and angles contained within the following described boundaries to wit: Commencing at this the initial monument on which this notice is posted on the south center end of claim and running three hundred feet east to a monument of stones (Southeast corner) thence sixty six linear feet in a Northwesterly direction to a monument of stones, (N.E. corner monument) thence 300 feet in a Westerly direction to a monument of stones, the North end monument of claim thence 300 feet in a Westerly direction to a monument of stones, the N.W. corner monument, thence Sixty six (66) linear feet in a southerly direction 300 feet from and parallel to the center of the ledge to a monument of stones, the Southwest corner monument, and from thence 300 feet in an easterly direction to the

place of beginning, this the initial monument being 1366' south of the initial monument of the Grand Central Mine, as is known as the "Moon Light", being the space intervening between Grand Central and and S. extension of "Grand Central" claims. Dated on the ground June 5<sup>th</sup> 1878 at Tom-  
stone district, Pima County A.T.

William Gale 33 feet  
Patrick O'Donnell 33 feet

Filed & recorded at request of T. Stanford  
June 13<sup>th</sup> 1878 at 1 o'clock P.M.

S.W. Carpenter, County Recorder  
By W.A. McDermott Deputy.

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Territory of Arizona,  
County of Cochise. }  
ss.

I, A. T. JONES, 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 Moonlight Mining claim location notice  
as appears of record now in my office in Book 1, Page 227  
of Transcribed Records

IN WITNESS WHEREOF I have hereunto set my hand

and affixed my official seal, at my office in Tombstone  
this 19<sup>th</sup> day of October, A. D. 1886

A. T. Jones

County Recorder

By W. B. Hopkins  
Deputy

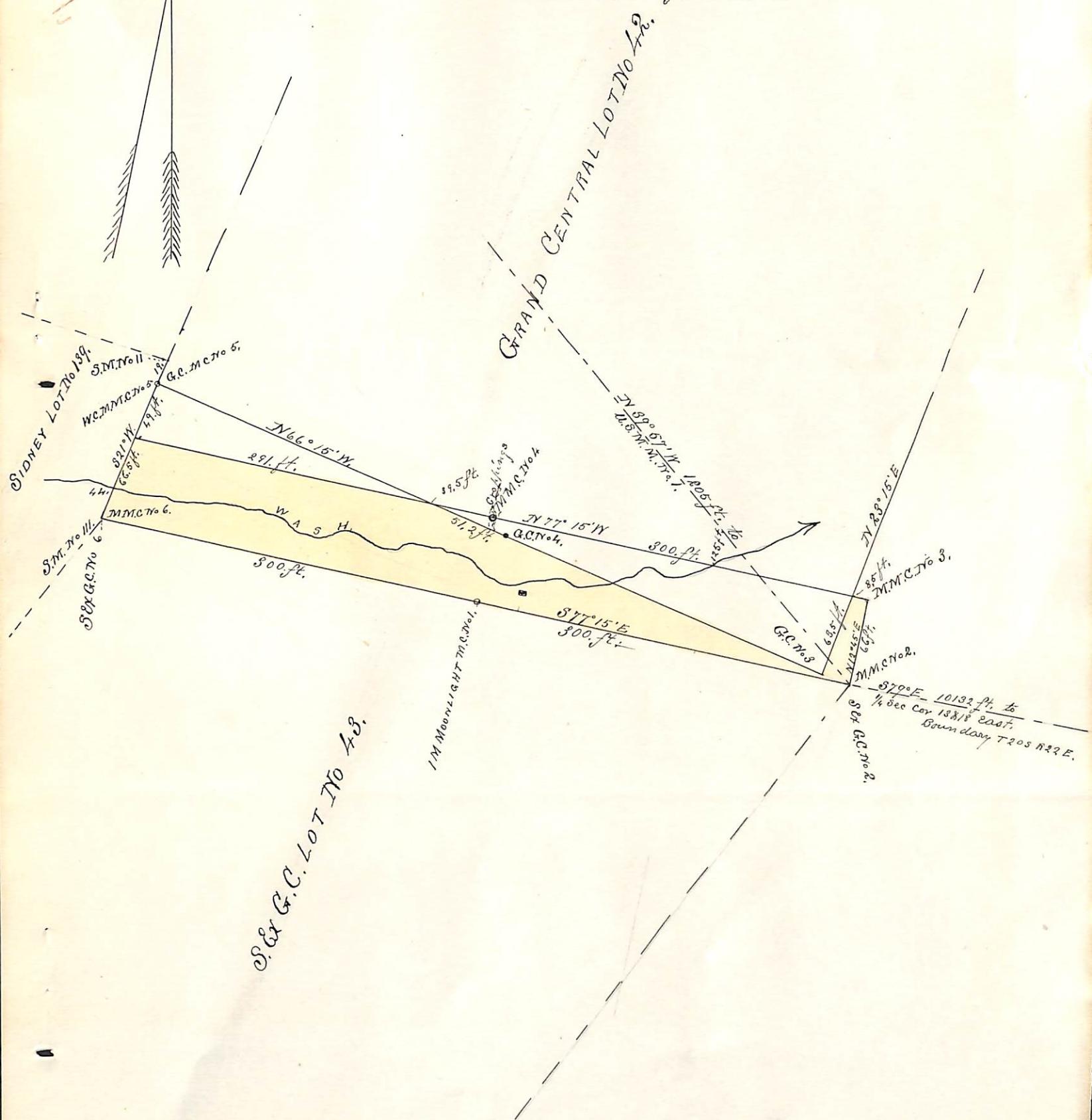
— Copy —  
of.

Location Notice.

"Moon Light."  
Mining Claim.

PLAT  
of the  
MOONLIGHT MINING CLAIM  
Tombstone MINING DISTRICT  
COCHISE COUNTY.  
ARIZONA.

Scale 100ft = 1 inch.



U.S. Surveyor General's Office  
Tucson Arizona  
January 14<sup>th</sup> 1886.

The foregoing five notes of  
the survey of the Moonlight  
Mining claim situate in  
the Tombstone Mining District  
Cochise County, Arizona Territory  
claimed by the Grand Central  
Mining Company, Survey  
executed by H. G. Howe Dept.  
Mineral Surveyor under  
instructions from this office  
having been critically  
examined and the necessary  
alterations and corrections  
made the said five  
notes and the survey  
they describe are hereby  
approved.

John W. Atkinson  
Surveyor General.