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LOT NO. 195

SURVEY NO. 810

**FIELD NOTES**

of the survey of the

Burden Hill

Mining Claim

Situate in Tombstone mining district,

County of Cochise and in Sec. 14, Tp. 20 S

Range 22 E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by The Watervale Mining

Company of Chicago

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

Under instructions dated March 21<sup>st</sup> 188

Survey commenced March 25<sup>th</sup> 1887

Survey completed April 22<sup>nd</sup> 1887

# PRELIMINARY OATHS.

FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.

WE, K. L. Hart, and Jos A. Hart,

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 measuring, to the best of our skill and ability.

K. L. Hart

Jos. A. Hart

SWORN to and subscribed before me this 23<sup>d</sup> day of March, 1887.

B. A. Fickas Clerk

By J. J. Patton Deputy

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 the Survey of the

Bunker Hill Mining Claim  
in the Tombstone Mining  
District, Cochise County,  
Arizona.

Claimed by,  
Waterville Mining Co. of  
Chicago.

Surveyed by A. C. Howe U.S.  
Deputy Mineral Surveyor,  
under instructions from the  
Surveyor General. of date Mar.  
21<sup>st</sup> 1887.

Survey commenced March 25<sup>th</sup> 1887  
Survey completed Apr 22<sup>nd</sup> 1887.

Description of Survey.

Beginning at the Initial mon.  
mentioned in location notice  
and marking the westerly end  
center of claim, where I set post  
5 1/2 ft. long 4 ins. sq. 1 ft. in ground  
and surround same with a  
mon. of stone

Post marked I.M. Bunker Hill M.C. No 1.  
U.S. M.M. No. 2, brs. N 48° 20' W 3219 ft.  
The 1/4 Sec. cor. bet. Sec. 13. & 18. east  
boundary T. 20. S. R. 22. E. brs S 89° 07' E  
10713 ft.

Feet, Thence  $N 0^{\circ} 26' W$

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

295.2 To loc. mon. where I set post  $5\frac{1}{2}$  ft. long 4 ins. sq. 1 ft. in ground and surround by mon. of stone  
Post marked B.H.M.C. No. 2.

Road 10 ft. N.W. of post. b's  $N, E$  &  $S, W$ .

Thence  $N 87^{\circ} 46' E$

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

Along N. side line of claim which is also the south side line of the Rodman M.C.

2. To 2x4 stake marked S.W. cor Rodman,

357. To center of Wash drains north.

600. To Line Post 4x4 ins in mon.

800. To Road b's  $N$  &  $S$ .

820. To center wash drains north.

1442. To loc. mon. where I set post  $5\frac{1}{2}$  ft. long 4 ins. sq. 1 ft. in ground and surround with mound of earth & stone.

Post marked B.H.M.C. No. 3.

S.E. cor. Rodman. a 2x3 in stake, b's  $N 65^{\circ} W$  4.6 ft.

Thence  $S 0^{\circ} 26' E$

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

58. Intersect N. side line Wide West. M.C. Lot.

180.  $N 84^{\circ} 20' E$  214 ft. from N.W. cor.

Post marked W.W. M.C. No. 3.

300. To loc. mon. for easterly end center of claim, where I set post  $5\frac{1}{2}$  ft. long, 4 ins. sq. 1 ft. in ground and surround with mon. of stone & earth.  
Post marked B.H.M.C. No. 4.

Thence  $S 0^{\circ} 26' E$

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

300. To loc. mon. where I set post  $5\frac{1}{2}$  ft. long 4 ins sq. and surround by mon. of stone 5 ft. at base and 3 ft. high. (can't sink post. point on hard limestone)  
Post marked B.H.M.C. No. 5.

- Feet. Thence  $N 89^{\circ} 20' W$   
 Var  $11^{\circ} 43' E$
- Along south side line of claims which is also the N. side line Mammoth and Rattlesnake M. Claims.
- 86.7 To a 2x4 in stake in mon. marked M N.S.L. & a 2x4 in stake marked Lookout W. C. S.
- 163.1 Intersect West. end. line Wide West M.C. Lot 180.  $N 5^{\circ} 40' W$  77.9 ft. from S.W. cor. (a post marked W.W. M.C. No 7.
174. To Road Crs N.N.W & S.S.E.
- 367.6 a mon. of stone loc. mon Recogued
- 615.8 To center shaft. 4x6 about 20ft. deep.
- 692.6 N. end of dump.
788. Small wash drains N.N.E.
- 931.4 Iron pin. Loc. mon. N.W. cor Mammoth. and N.E. cor. Rattlesnake M. Claims.
- 1441.2 To loc. mon where I set post  $5\frac{1}{2}$  ft. long 4 ins. sq. 1 ft. in ground. Surround by mon of stone and earth. Post marked B.H.M.C. No 6. Thence  $N 0^{\circ} 26' W$ ,  
 Var  $11^{\circ} 43' E$
232. To mon. Post No 1. and place of beginning.

Area.

Total area of claim	18,669 acres
Less conflict not claimed with Wide West M.C. Lot no 180.	
Surveyed	<u>.998 acres.</u>
Net area	17.671 acres.

Location.

This claim is located in Tombstone mining District Cochise (formerly Pima) County Arizona. South of the Grand Central mine one half mile and bounded North by the Rodman East by the Wide West. M.C LOT no 180. with which it conflicts. South by the Mammoth and Rattlesnake. and West by the Onyx mining claims.

## Improvements.

made upon this claim by claimants or grantors consist of, shaft, 4x6, 20 ft. deep, N 60° 28' W 330 ft. from Post B.H.M.C. No. 5.

The bearing for all the following improvements are taken from Iron pin, S. side line, & N.E. cor Rattlesnake.

A. SHAFT 4x6, 65 ft. deep, N 37° 35' W 329 ft.

" " 4x6, 40 ft. deep, N 34° 40' W 327 ft.

" " 4x6, 220 ft. deep, with drifts & levels N 4° 52' W 300 ft.

Office Building 10x12 ft, N 5° E 175 ft.

Shaft, 5x7, 250 ft. deep, with levels and cross cuts, with Hoisting works above, N 14° 55' E 322 ft.

Steam Hoist 20x30 ft, N 17° 52' E 265 ft.

Blacksmith shop, 14x14 ft, N 26° E 265 ft.

Ore Bin 14x30 ft, N 39° 50' E 400 ft.

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

There have been no improvements made by others upon this claim.

Instruments used a young's improved Solar Transit & steel tape.

Var and courses taken by use of Solar apparatus.

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

Tombstone Ariz.  
April 27<sup>th</sup> 187

# 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 Bunker Hill. Mining Claim.*  
located in *Tombstone,* Mining District, *Cochise,*  
County, Arizona, showing the respective capacities in which they acted.

*K. L. Hart.* ..... , Chainman.  
*Jas. H. Hart.* ..... , Chainman.  
..... , Axeman.  
..... , Flagman.

We hereby certify that we assisted *A. G. Howe*  
U. S. Deputy Surveyor, in surveying

*The Bunker Hill. Mining Claim.*  
claimed by *Waterdale Mining Company of Chicago.*  
located in *Tombstone* Mining District, *Cochise* County,  
and in Township No. *20 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 my knowledge and belief, well and faithfully  
executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

*A. L. Hart.* ..... , Chainman.  
*Jas. H. Hart.* ..... , Chainman.  
..... , Axeman.  
..... , Flagman.

SWORN to and subscribed before me this *27* day  
of *April*, 1887.

*B. A. Fickus* Clerk  
By *J. J. Patton* deputy

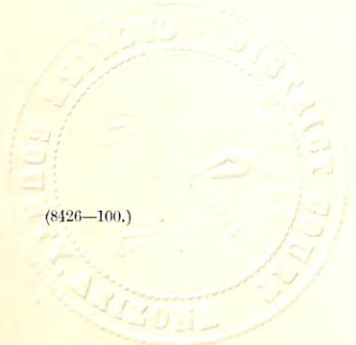
I, *A. G. Howe* U. S. Deputy Surveyor, do solemnly swear that, in pursuance  
of instructions from the U. S. Surveyor General for Arizona, bearing date the *Twenty first* day of  
*March*, 1887, I have well, faithfully and truly, in my own proper person, and in strict  
conformity with the instructions furnished by the Surveyor General and the laws of the United States, surveyed all  
those portions *of the Bunker Hill. Mining Claim,*

claimed by *Waterdale Mining Company of Chicago,*  
located in *the Tombstone* Mining District, *Cochise* County,  
Arizona, as are represented in the foregoing field-notes as having been surveyed under my instructions; 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.

*A. G. Howe* Deputy Surveyor.

SWORN to and subscribed before me this *27* day  
of *April*, 1887.

*B. A. Fickus* Clerk  
By *J. J. Patton* deputy





AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *D. B. Shankland* and *K. L. Hart*,

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

mining claim, situate in *Tombstone*, Mining District, *Cochise* County, Arizona

Territory, for which *the Watervale Mining Co. of Chicago Ill* by *B. S. Coffman 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.

*D. B. Shankland*  
*K. L. Hart*

TERRITORY OF ARIZONA,

} SS.  
}

County of \_\_\_\_\_

SWORN AND SUBSCRIBED before me, this *27<sup>th</sup>*

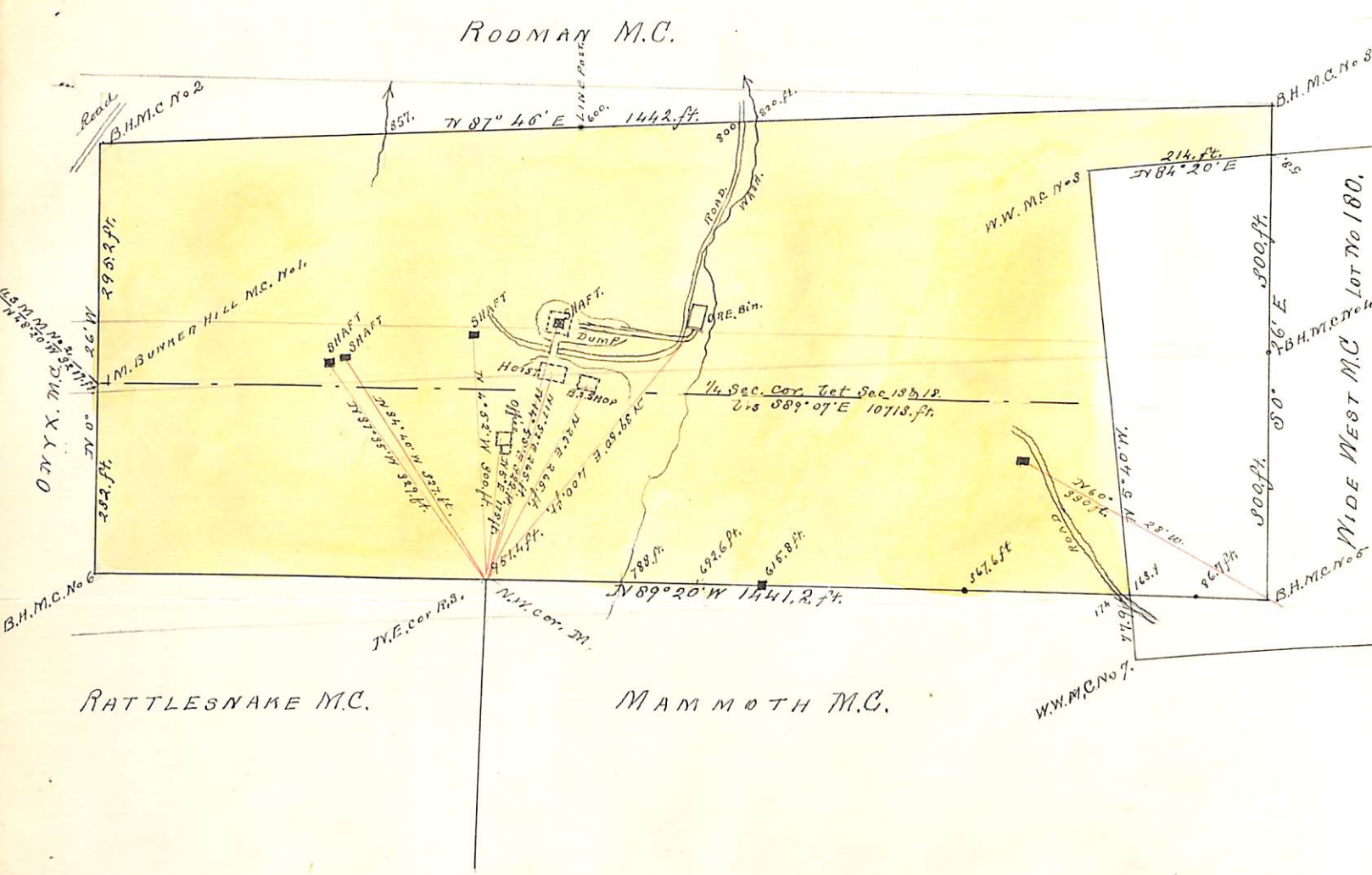
day of *April* 1887.

*D. A. Fickas* Clerk  
By *J. J. Patton* Deputy

*PLAT*  
OF THE  
*BUNKER HILL MINING CLAIM.*  
TOMBSTONE MINING DISTRICT  
COCHISE COUNTY ARIZONA.

Containing 18,669 Acres.  
Conflict with Wide West =  $\frac{998}{18,669}$  Acres,  
LEAVING NET AREA of 17,671 Acres

Scale 200. ft = 1 inch.  
Var -11°43'E.



Location Notice, Bunker Hill Mine,

May 1<sup>st</sup> 1878, Pima County, A.T. We the undersigned do claim 1500 fifteen hundred feet on this lead or lode of gold and silver ore situated in the Tombstone Mining District, 7 miles from the San Pedro River and situated as follows: One mile from the Grand Central Mine, and about one half mile from the North Star Mine, this mine runs from this monument of stone 1500 fifteen hundred feet in an Easterly course and from this monument three hundred feet North, thence 1500 fifteen hundred feet East, thence six hundred feet South, thence fifteen hundred feet West thence three hundred feet to the place of beginning. A copy of this notice is placed on the west end of claim.

This mine shall be known as the Bunker Hill Mine.

John Dawson.  
S. W. Carpenter,  
J. C. Handy.  
M. Katz.

Filed and recorded at request of J. Dawson.  
May 16<sup>th</sup> 1878 at 2 o'clock P.M.

S. W. Carpenter, County Recorder.  
By W. A. Mc Dermott, Deputy.

TERRITORY OF ARIZONA. }

County of Cochise }

} ss.

W. F. Bruley,

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 Separation  
Notice of The Bunker Hill Mine*

as appears of record now in my office in Book *1*, Page *209*.

*Transcribed Records of mine,*

In witness whereof, I have herunto set my hand and affixed  
my official seal, at my office, in Tombstone, this

*16<sup>th</sup>* day of *March*, A. D. 1887.

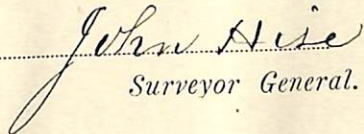
*W. F. Bruley,*

County Recorder

## U. S. Surveyor-General's Office.

Tucson, Arizona, May 24<sup>th</sup> 1887.

The foregoing Field Notes of the survey of the  
Bunker Hill Mining Claim  
 situate in the Loubstone mining district, Cochise  
 County, Arizona, claimed by The Waterville  
Mining Company of Chicago  
 survey executed by N. G. Howe Deputy  
 Surveyor, under instructions from this office, having been critically  
 examined and the necessary corrections and alterations made, the said  
 Field Notes and the survey they describe are hereby approved.

  
 Surveyor General.