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LOT NO. 37

Field Notes.

of the survey of the

Wisconsin
Mining Claim.
Barford

Situate in _____ mining district

County of Yuma, and in Sec. _____, Tp. _____

Range _____, of the Gila and Salt River Meridian.

Arizona.

Claimed by the

Quachuca Mining (and)
Smelting Company.

Survey executed by H. I. Coore, D. S.

Under instructions dated February 2 and 23, 1881.

Survey commenced February 25, 1881.

Survey completed February 27, 1881.

PRELIMINARY OATHS FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Lawrence Nordhoff, and W. G. Mason,

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 lengths of all lines that we assist in measuring, to the best of our skill and ability.

Lawrence Nordhoff

W. G. Mason

SWORN AND SUBSCRIBED before me this Twenty fifth

day of February 1881

A. G. Howe,

Notary Public,

I,

do solemnly swear that I will well and truly perform the duties of _____

_____ according to instructions given me, and

to the best of my skill and ability.

SWORN AND SUBSCRIBED before me this _____

day of _____ 18 _____

Field Notes.
 connected with the establishment
 of
U.S. Mineral Monument No. 1.
Hartford District.
Pima County,
Arizona Territory.

Established under instructions
 from the Surveyor General bearing
 date of February 2nd 1881.

U.S. M.M. built on February 5th
 1881.

— by —
 H. G. Howe,
 Deputy U.S. Mineral
 Surveyor.

Assisted by, —
 W. M. Sage, } sworn Chairmen
 David Ochs. }
 J. D. Trapp. Apeman,
 D. W. Smith Flagman.

N.B. Sworn ~~in~~ as shown in Preliminary
 and Final oaths of ~~the~~ Official Survey of
 the Wisconsin, I. X. L and Undine O
 Mining Claims, under instructions
 bearing ~~same~~ date, ~~of~~ February 2nd 1881.
 H. G. H.

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There being no Mineral Monument established in this district.

I am instructed to build a monument in a prominent place convenient to the mines in this district. —

I select a small level plateau on ~~the~~ top of the Hill covered by the Wisconsin Mining Claims, where I plant a pine post 7x7 inches, hewed square 9 ft long, (in the ground three (3) feet) and build around it a monument of stones 7 feet at base, conical in form 4 ft high.

The Post marked with the following Letters, cut into the wood with a gouge, (size of letters 4 inches high and 3 1/2 inches wide) —

U. S. M. M. No. 1. H. D. ^{H. P. H.}

From which a Pine Tree, 22 inches in diameter, blazed (with an X cut in blaze) bears $S 17^{\circ} W$. —

Var $11^{\circ} 30' E$ (bearing taken with New Solar Transit No. 25.)

22. ft distant. —

Another Pine 24 inches in diameter bears.

$N 84^{\circ} 30' E$, —

Var $11^{\circ} 30' E$

25. ft distant. —

A High Limestone Butte bears $N 31^{\circ} 45' W$, about 2 miles distant.

Another high Butte between Ramsay's Canon and Dublin's Canon bears.

$N 38^{\circ} 45' E$ —

Var $11^{\circ} 30' E$.

about 2 miles distant.

A Shaft, 4x6 ft 10 ft deep, bears

$N 21^{\circ} 25' E$ —

Var $11^{\circ} 30' E$.

160. ft distant. —

The clouds being low, and this
Mineral Monument being nearly
9500 ft. above the level of the sea, I
could not see distinctly any ~~parts~~
prominent, and known, ^{peaks,} to take
any further bearings to.

Most respectfully submitted
by,
Henry G. Howe,
Deputy U.S. Mineral
Surveyor.

Tombstone.

February 9th 1881.

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The Field Notes of Survey of the

Wisconsin Mining Claim
Hartford Mining District.
Pima County Arizona.

Survey Commenced Feb 25th 1881
Survey Completed Feb 27th 1881

I find by observation of Polaris, the
variation to be, 11° 45' East.

Feet.

Commencing at the Initial mon-
ument of the claim as per notice
of location, where I set a hewed
Balsam ^{stake} 5x5 inches 5 ft long in mon-
ument of stone and earth, stake marked
I. M. W. M. C. No 1 from which
U. S. M. M. No 1 H. D. bears S 38° E
464 ft distant.

Run thence as per location's notice
S 61° 45' W.

Var 11° 45' East.

300. To the N. W. corner where I set (on sloping
side of hill) hewed Pine stake 4x4 inches
5 ft long in monument of stone,
stake marked W. M. C. No 2.

Thence S 34° E

Var 11° 45' East.

1209. Along the slope of hill to S. W. corner
where I set hewed Pine stake 4x4 inches
5 ft long in monument of earth and
stones, stake marked W. M. C. No 3.

Thence N 61° 15' E

Var 11° 45' East.

298. Up hill to top of divide, where I set
hewed pine stake 4x4 inches 5 ft
long in monument of stone, stake
marked W. M. C. No 4.

from which a Pine tree (blazed)
bears South. - 25 ft distant.

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The Field Notes of Survey of the

Feet.

Wisconsin Mining Claim
Hartford District Pima County
Arizona.

Thence $N 61^{\circ} 15' E$

Var $11^{\circ} 45' East.$

300. To SE corner of claim where I set
hewed Pine stake 4x4 inches 5ft long
in monument of stones. stake marked
W.M.C No 5. -

Thence $N 34^{\circ} 5' W$

Variation $11^{\circ} 45' East$

- 725 To line of tunnel. bears $S 76^{\circ} W.$ and
runs into hill 275 feet. at 100 ft a winze
 $5 \times 7 - 40$ ft deep. at 115 ft a cross cut of
 $4 \times 6 \times 15$ ft.

1209. To N.E corner of claim where I set
hewed pine stake 4x4 inches 5ft long
in monument of stone. stake marked
W.M.C No 6.

from which a Pine tree (blazed)
bears $N 40^{\circ} W$ 15 ft distant.

A Granite Dyke bears $S 34^{\circ} 30' E$
50 ft distant.

A Tunnel 5×6 ft run into Hill 157 ft
bears $S 16^{\circ} 30' E$ 220 ft distant.

Thence $S 61^{\circ} 15' W$

Variation $11^{\circ} 45' East.$

300. To Stake to 1 And place of beginning.

Containing 16.53 Acres.

General Description

The Wisconsin Mining Claim
is situated in the Hartford
Mining District Pima County
Arizona.

General Description of Wisconsin

Mining Claims Hartford Mining
District continued,

This Mining Claim lies on the top of a High Hill at the head of Ramsey's Canon so called; Huachuca Mountains and South West of deep Ravine that forms the east Branch of Ramsey's Canon. The surface is very broken and rough, and partially covered with Pine.

The Work done on this Claim as indicated by the field notes consists of two tunnels, Winze & cross cut, which were performed, by the grantors to the Huachuca Mining and Smelting Company.

~~And~~ I hereby certify that the value of work done and improvements made upon the claim by the claimants or its grantors exceed in value the sum of Five Hundred Dollars.

A. G. Howe
U.S. Deputy Surveyor,
of Mineral Lands.

FINAL OATHS FOR SURVEYS OF MINING CLAIMS ~~and~~ MILL SITES.

A LIST of the 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 Wisconsin Mining Claim, - Hartford - Mining District, - Pima County, Arizona, showing the respective capacities in which they acted.

Laurence Nordhoff Chairman.
W. J. Mason Chainman.
 Axeman.
 Flagman.

WE hereby certify that we assisted H. G. Howe, U. S. Deputy Surveyor, in surveying the Wisconsin Mining Claim, claimed by The Huachuca Mining & Smelting Co., W. B. Scott, Trustee located in Hartford Mining District, Pima County, and in Township No. Range No. 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.

Laurence Nordhoff Chairman.
W. J. Mason Chainman.
 Axeman.
 Flagman.

SWORN TO AND SUBSCRIBED before me this 27th day of February, 1881

H. G. Howe
 Notary Public.

I, H. G. Howe U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from John Wasson, U. S. Surveyor-General for Arizona, bearing date the 23rd day of February 1881, 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 Wisconsin Mining Claim claimed by The Huachuca Mining and Smelting Co., W. B. Scott agent located in Hartford Mining District, Pima 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 1st day of March 1881,

W. A. Howard
 Notary Public

Mason

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *W. J. Mason* and *J. H. Sperry*,
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with
the *Wisconsin*.

_____ mining claim, situate in _____
Hartford Mining District, *Pima* County, Arizona

Smelting Co. Territory, for which *W. B. Scott Trustee for the Huachuca Mining and*
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 the grantors exceed Five Hundred Dollars in value, and further that we are
not personally interested in said mine.

W. J. Mason
J. H. Sperry

TERRITORY OF ARIZONA, }
County of *Pima*, } SS.

SWORN AND SUBSCRIBED before me this *27th*
day of *February* 188*1*.

Henry G. Howe
Notary Public, *Pima*
County, *A.T.*



TERRITORY OF ARIZONA, } ss.

County of Pima.

I, *Chas. R. Drake*, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full true and correct copy of *Notice of Location of the "Wisconsin Mine"*.

as appears of Record now in my Office in Book *F* Pages *756 & 757*

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this *26th* day of *Jan'y* A. D. 1881.

Chas. R. Drake

County Recorder,



The "Wisconsin Mine,"

Notice. The undersigned present owners of mine located and known as the Wisconsin Mine situated in Hartford Mining District Pima County A.T. located August 7th 1879, a copy of a notice of which location was recorded in Book "F" Records of Mines of Pima County pages 756 and 757, and filed for record Sept 17th A.T. 1879. at 11. A.M. To which reference is hereby made for greater certainty, being desirous of obtaining a patent for said mine, and as a preliminary step thereto wishing to have an official survey made therefor by a Deputy United States Mineral Surveyor, and the original notice of said location not being sufficiently definite by reference to some natural object or permanent monument as would identify the claim. Therefore this notice is now made to be placed upon the said mine and recorded in order to supply in the record of said Mining claim said error of description.

The said Wisconsin Mining Claim is described as follows, Commencing at this the initial monument, a stake

in monument, at the north west center end of claim, where a copy of this notice is posted, from which,

U. S. M. M. No 1 Hartford District bears, $\text{S } 38^{\circ} 10' \text{ E } 465 \text{ ft}$ distant, thence from this the initial monument, $\text{S } 61^{\circ} \text{ W } 300 \text{ feet}$ to stake in monument of stone N.W. cor of claim thence $\text{S } 34^{\circ} 20' \text{ E } 1209 \text{ feet}$ to stake in monument of stones for south West cor of claim, thence, $\text{N } 61^{\circ} \text{ E } 300 \text{ ft.}$ to stake in monument of stone for south East center end monument thence $\text{N } 61^{\circ} \text{ E } 300 \text{ feet.}$ to stake in monument of stone for the S E corner of claim, thence $\text{N } 34^{\circ} 15' \text{ W } 1208 \text{ ft.}$ to the N. E cor of claim a stake in monument of stones, thence $\text{S } 61^{\circ} \text{ W } 300 \text{ ft.}$ to the place of beginning, and initial monument.

The courses and bearings around this claim were run with a variation of $11^{\circ} 30' \text{ E}$. Instrument tested by the established Standard Meridian at Tombstone, A. T. -
Feb 7th A. D. 1881

Quadrac Mining Smelting Co
by W B Scott, Trustee

Mine owners:-

M

Recorder's Office,
TUCSON, - - Pima Co., A. T.

Filed and recorded at request of
W B Scott
Feb 14th A. D. 1881,
at 10 35 a M.
Book R Rec of mins
Pages 41-2
W B Drake

County Recorder.

U. S. Surveyor General's Office.

Tucson, Arizona, March 24, 1881

The foregoing field notes of the survey of the Wisconsin
Mining claim situate in
the Hartford Mining District, Pima
County, Arizona, claimed by the Huachuca Mining
and Smelting Company,
survey executed by W. H. 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.

John H. Brown,

Surveyor General.