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LOT NO.

38.

Field Notes.

of the survey of the

Mammoth Mining ClaimSituate in Swiss Helen mining districtCounty of Pima (now Cochise) and in Sec. 1, Tp. 208Range 27E, of the Gila and Salt River Meridian.

Arizona.

Claimed by

The Harmon Silver Mining Company

Survey executed by

H. G. Hare

D. S.

Under instructions dated

March 8th

1881

Survey commenced

March 11th

1881

Survey completed

March 12th

1881

PRELIMINARY OATHS FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.

WE Lawrence Nordhoff, and G.M. Bonnell,
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 measur-
ing, to the best of our skill and ability.

Lawrence Nordhoff
G.M. Bonnell

Sworn to and subscribed before me this Tenth, day
of March, 1881

H.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 to and subscribed before me this _____ day
of _____, 187

Field Notes of the Survey of the Mammoth

Mining Claim. ^{now called} Pishelman Mining
District, Pima, County Arizona.

Survey Commenced March 11th 1881.
Survey Completed March 18th 1881.

Feet

I find by Observation of Polaris the variation to be $11^{\circ}15'$ East.

Commencing at the initial monument of the Claim. Which is also the initial monument of the Whale Mining Claim, where I set Post 2x4 inches 4 ft long marked M.M.C No. 1. in same monument of stones with the initial stake of the whale mining claim, from which U.S. N.M. No. 1. S.D. bears $S48^{\circ}W$ 1043 ft distant.

Flemings Peak (a small monument on the extreme top) bears $S18^{\circ}30'W$. about $1\frac{1}{2}$ miles distant.

I then run $N77^{\circ}10'W$.

or $11^{\circ}15'$ East

- ✓ 75 A cut 6x20 ft. 8ft deep. 10ft to right of line.
- ✓ 192 Shaft 8x8 ft. 9ft deep. 4 ft to right of line.
- ✓ 192 Shaft 8x8'. 9ft deep. 25 ft to right of line. from the bottom of this shaft. is an incline shaft 4x6 ft 15 feet deep.
- ✓ 225 Shaft 4x6 ft 55 ft deep at right of line 10ft. at 25 feet in depth of shaft a drift 4x6 ft 16ft. runs north.
- ✓ 275 A shaft 4x6 ft. 8ft deep in line.
I then commence at Initial monument.
and run $N18^{\circ}30'E$
or $11^{\circ}15'$ East.
- 100 To top of divide bears N.N.W and S.S.E.
- 135 To Juniper tree 20 ins diameter. $\frac{3}{4}$ of tree standing on the mammoth Mining Claim and $\frac{1}{4}$ on the whale Mining Claim.
- 300 To N.E. corner of claim where I set Post 2x4 4 ft long, marked M.M.C No. 2. in mon

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Field Notes of Survey of the Mammoth

Mining Claim Swishelon Mining
District Pinal ^{now Cochise} County Arizona.

Feet.

ument of stone by the side of stake
marked M.M.C No 6.

I then run $N77^{\circ}10'W.$

Var $11^{\circ}15'East$

- 350 To top of Ridge, bears N.W.
1340. To Road N & S.
1350. To wash drains north.
1500. To N.W. corner, where I set Post 2x6 inches
4 ft long, marked M.M.C No 3, in monument
of stone.

I then run $S13^{\circ}30'W.$

Var $11^{\circ}15'East$.

300. To West center end, where I set Post 2x4 inches
4 ft long marked M.M.C No 4, in monument
of stone.

I then run $S13^{\circ}30'W$

Var $11^{\circ}15'East$

- 300 To S.W. corner of claim where I set Post 2x6 ins
4 ft long marked M.M.C No 5, in mon-
ument of stone.

I then run $S77^{\circ}10'8"$

Var $11^{\circ}15'East$.

- 180 To Wash drains $N10^{\circ}E.$
200 To Road N & S.
1500 To South east corner of claim and S.W. corner
of the whole M.C. where I set Post 2x4 ins
4 ft long, in monument of stones, ^{and} marked
M.M.C No 6. -

I then run $N13^{\circ}30'8".$

Var $11^{\circ}15'East$.

- 800 To the initial monument and place
of beginning.

Containing 30 ½ Acres.

General Description of the Mammoth

Mining Claim. Swisshelm Mining
District Pima now ^{Cochise} County Arizona.

General Description.

The Mammoth Mining Claim is situated in the Swisshelm Mining District, Pima (now ^{Cochise}) County, Arizona. The East End lies on the ridge east of the wagon road leading to the buildings built by the grantors to the Larimore Silver Mining Co. Grand Rolling and slopes to West.

The work done upon this claim consists of the different shafts and cut as described by the foregoing field notes, which work and improvements were made by the grantors to the Larimore Silver Mining Company. And the duplicate samples of ore accompanying these notes was taken from the ore on the dump. And I hereby certify that the value of the work done upon this claim exceeds in value the sum of Five Hundred Dollars.

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

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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 "Mammoth" Mining Claim located in Swiss helmet Mining District, Pinna County, Arizona, showing the respective capacities in which they acted.

Laurence Nordhoff,
G.M. Bonnell,

Chairman.
Chairman.
Axeman.
Flagman.

WE hereby certify that we assisted H.G. Howe U. S. Deputy Surveyor, in surveying the boundaries and amount of work done upon the "Mammoth" Mining Claim claimed by The Laramie Silver Mining Co., G.M. Bonnell, Agt. located in Swiss helmet Mining District, Pinna 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.
G.M. Bonnell, Chairman.
Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this twelfth day
of March, 1881.

H.G. Howe
Notary Public.

I, Henry 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 eighth day of March, 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 The Mammoth Mining Claims, claimed by The Laramie Silver Mining Co., T.L. Kiles, Attorney, located in Swiss helmet Mining District, Pinna 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 15th day
of March, 1881.

W.J. Harwood
Notary Public.

Citizen Print.

Mammoth Mine.

Notice is hereby given that we the undersigned citizens of the United States have this day located and claimed one claim of 1500 linear feet on this ledge or vein with 300 feet on each side of the center of the vein for mining purposes, described as follows, Commencing at this monument & notice and running (1500) Fifteen hundred feet in a Northwesterly direction to a monument of stones, thence Northerly 300 feet to a monument of stones, thence South Easterly 1500 feet to a monument of stones, thence 600 feet Southerly to a stone monument, thence 1500 feet to a monument of stones thence 300 ft to West end center. This ledge shall be known as the Mammoth and is duly recorded at Tucson Pima County A. T.

This ledge being the first extension north Westerly of the Whale location. Dated on the ground this day Aug 9th A. D. 1878.

Witness J. W. Fleming } George Myers

John Swisshelm } E. M. Smith

Filed and recorded at request of E. M. Smith
Nov. 19th A. D. 1878 at 12 M.

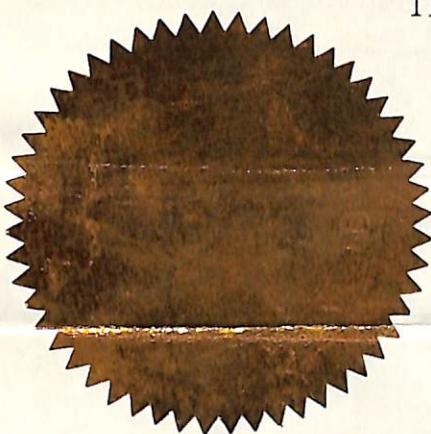
J. W. Carpenter County Recorder
By W. A. McDermott Deputy County Recorder

TERRITORY OF ARIZONA, }
County of Pima. } ss.

I, Chas. R. Drake, County Recorder in and for the County of Pi-
ma, do hereby certify that the above and foregoing is a full true and correct copy
of Location Notice of the Mammoth Mine

as appears of Record now in my Office in Book C Pages 685 & 686
Record of Mines

IN WITNESS WHEREOF, I have hereunto set my
hand and affixed my official seal, at my office in Tucson
this fifth day of March A. D. 1881.



Chas. R. Drake

County Recorder,

Supplemental Location Notice.

Notice: The undersigned, a corporation organized and existing under and by virtue of the Laws of the State of Missouri, present owner of the ~~Whale~~ Mammoth Mining Claim, situated in Swiss Helen Mining District, Pima County, Arizona, located August 9th 1878, a copy of the notice of location of which claim was recorded September 30th 1878, in Book C. records of Mines in said County page 683, being desirous of obtaining a patent for said Mining Claim, and the original notice of said location, not being sufficiently definite by reference to some natural object or permanent monument to identify the claim, do now make the aforesaid location notice of said mining claim, in order to supply in the record of said Mining Claim the said deficiencies in description. The said Mammoth Mining Claim is correctly described as follows: Commencing at the initial monument at the east end of the claim where a copy of the original notice is posted, being also the outer monument of the westerly end of the "Whale" Mining Claim, whence

No. S. Mineral Monument No. 1, Lonisbelen
 district bears S. 48° W. 1043 feet distant,
 and Blessings Peak bears S. 18° 30' W.
 about 1 1/2 miles distant; thence N. 13° 30' E.
 300 feet to the N. E. corner of the claim,
 at a stake marked ^{also} M. M. C. N^o. 2, in a mon-
 ument of stones, being the N. W. corner of
 the "Whale" Mining Claim; thence N. 77° 10'
 W. 1500 feet to the N. W. corner of the claim,
 at a stake, marked M. M. C. N^o. 3, in a mon-
 ument of stones; thence S. 13° 30' W. 300
 feet to the center of the west end of the
 claim, at a stake marked M. M. C. N^o. 4,
 in a monument of stones; thence S. 13°
 30' W. 300 feet to the S. W. corner of the
 claim, at a ^{stake in} monument of stones, marked
 M. M. C. N^o. 5; thence S. 77° 10' E. 1500
 feet to the S. E. corner of the claim, at
 a stake, in a monument of stones, marked
 M. M. C. N^o. 6, being also the S. W. corner
 of the "Whale" Mining Claim; and
 thence N. 13° 30' E. 300 feet to the place
 of beginning.

Dated March 11th / 88

The Larivine Silver Mining
 Company, of St. Louis, Missouri,

Supplemental Location
Notice

Mammouth Mining
Claim
Sewardham dist.
Pima County Arizona

John L. Stiles,
TUCSON, - - Pima Co., A. T.

Filed and recorded at request of

J. L. Stiles

May 20th A. D. 1881,
at 9.30 A. M.

Book P Records of Mines

Pages 625 + 626

W. R. Daile

County Recorder.

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, G.M. Bonnell and M.M. O'Gorman,

of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the work done on the "Mammoth"

mining claim, situate in

Mining District, Pima County, Arizona

Territory, for which the Laramore Silver Mining Co., G.M. Bonnell, Agt.
have 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 grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

G.M. Bonnell
M.M. O'Gorman

TERRITORY OF ARIZONA, }
County of Pima) ss.

SWORN AND SUBSCRIBED before me this Twelfth,
day of March, 1881.

A.G. Howe,
Notary Public.

U. S. Surveyor General's Office.

Tucson, Arizona, June 2^d 1881

The foregoing field notes of the survey of the Mammoth
Mining Claim situate in
the Grasshopper Mining District Pinal (now Gila) County, Arizona, claimed by
The Larimore Silver Mining Company
survey executed by H. 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.

John W. Wasson
Surveyor General.