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LOT NO. 37

Field Notes.

of the survey of the

*Whale Mining Claim
and Mineral Monument No. 1.*

Situate in Swisshelm mining district

County of Pima (now Cochise) and in Sec. _____, Tp. 203

Range 27E, of the Gila and Salt River Meridian.

Arizona.

Claimed by _____

The Lawrence Silver Mining Co.

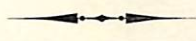
Survey executed by H. G. Howe D. S.

Under instructions dated March 8 1881

Survey commenced March 11, 1881

Survey completed March 12 1881

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



WE, Laurence Rothhoff, and G. M. Bonnell,

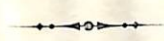
do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability.

Laurence Rothhoff
G. M. Bonnell

SWORN AND SUBSCRIBED before me this 10th

day of March 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 187.....

.....
.....

Field Notes of Locus of the

U.S. Mineral Monument ^{July} Swiss-
helm Mining District Cochise
County, Arizona.

As established under instructions
from the Surveyor General bearing
date March 8th 1881

Survey made March 10th 1881.

I select a small prominent
Hill north easterly of the Buildings
and Well built by the Larimore
Silver Mining Company, a point
centrally located as to the different
Mining Claims in this portion
of the District.

I select a Plank 2x6 inches 9ft.
long upon which I cut the foll-
owing, U.S. M.M. D. ^{71.9.11}

I set this Post in the ground 1 foot
and build around it a monument
of stone and earth 4 feet 6 inches
in diameter and 3 feet 6 inches
high

The monument above described
was built on the 10th of March
during a snow storm, which
made it impossible to take
any bearings of prominent
Peaks owing to the low clouds
hanging around the mountain
Peaks.

The following bearings were taken
on the morning of the 12th -

Highest Peak of Dos Cabezas, bears
N 7° W.

A Lone Peak, (about 2 miles distant)
bears N 80° 30' W.

Field Notes of Locus of the

U. S. Mineral Monument Swiss
helm. Mining District. Cochise
County. Arizona, continued.

A Small Monument on highest
Point of Flemmings Peak bears

$\odot 14^{\circ} 30' W.$

A Dwelling House bears,

$S 45^{\circ} 30' W. 675 \text{ ft. dist.}$

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

~~675 ft. distant.~~ By observation of Polaris

There being no other prominent
Peaks or distinct natural objects
in sight could take no further
observations.

The relative Position of U. S. Mineral
Monument to Swisshelm Mining
District is shown upon the
Map accompanying this which
also shows the position of the
principal Mines near it.

Very respectfully

A. G. Howe

U. S. Deputy Surveyor
of Mineral Lands.

Field Notes of the Survey of the Whale

Mining Claim, Swisshelm 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 mon-
ument as described by the location
notice, where I set a post 2x4 inches
4 ft long, marked I.M. W.M.C. No. 1,
in a monument of stone.

From which U.S.M.M. No. 1, S.D. bears,
 $S48^{\circ}W$ 1043 ft distant.

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

I then run $N89^{\circ}25'E$

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

92. A shaft, 5x5 ft, 6 ft deep, in line.
170. A shaft, 4x6 ft, 10 ft deep, 10 ft to left of line.
250. An open cut 12x20 ft 14 ft deep bears $N6^{\circ}30'W$
90 ft distant.

I then commence at the initial mon-
ument of claim stake to 1.

And run $S18^{\circ}30'W$.

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

300. To the south west corner of claim where I
set a post 2x4 inches, 4 ft long, marked
W.M.C. No. 2, in monument of stone,
I then run $N89^{\circ}25'E$

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

100. To top of ridge and sag between two small
hills.
500. To wash or gulch drains $N75^{\circ}E$.
1500. To the South east corner of claim where
I set 2x4 inch post 5 ft long, marked
W.M.C. No. 3, in a monument of stone.

Field notes of the Survey of the Whale

Mining Claim. Swisshelm Mining District Pima County, Arizona.

I then run N 13° 30' E,
Cor 11° 15' East.

300. To the East center end of claim where I set post 2x4 inches 4ft long, marked W.M.C No 4, in monument of stone.

I then run N 13° 30' E
Cor 11° 15' East.

25. To gulch drains N.N.E.

75. To Top of Rolling Mesa.

300. To North east corner of claim where I set post 2x4 inches 4ft long, marked W.M.C. No. 5, in monument of stone.

I then run S 89° 25' W.
Cor 11° 15' East

650. To Top of small Quartzite Dyke.

1000. To small divide.

1500. To The North west corner, where I set post 2x6 inches 4ft long, marked W.M.C. No 6, in a monument of stone.

I then run S 13° 30' W
Cor 11° 15' East.

165. To Juniper Tree 20 inches diameter 1/4 of tree standing on Whale Mining Claim.

200. To top of divide bears N.N.W and S.S.E.

300. To Stake No 1 and Place of beginning.

Containing 19.8/10 Acres

General Description.

The Whale Mining Claim is situated in the Swisshelm Mining District, Pima County, Arizona, in the Swisshelm Mountains. The claim lies on rolling ground, broken by quartz and quartzite croppings and dykes.

The work on the claim as indicated

General Description. Whale Mining

Claim. Continued.

by the foregoing field notes, consists of the various shafts and prospect Holes, which were made by the grantors to the Larimore Silver Mining Company. And I hereby certify that the value of the work done upon this claim by the claimants or their grantors exceed in value the sum of Five Hundred Dollars.

H. C. 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 Whale Mining Claim.*

located in *Swisshelm* Mining District, *Pima* County, Arizona, showing the respective capacities in which they acted.

Lawrence Nordhoff. Chainman.
G. M. Bonnell. Chainman.
Axeman.
Flagman.

WE hereby certify that we assisted *A. G. Howe,* U. S. Deputy Surveyor, in surveying *the Boundaries and amount of work done upon the Whale Mining Claim,* claimed by *The Larimore Silver Mining Co. G. M. Bonnell agt.* located in *Swisshelm* 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.

Lawrence Nordhoff Chainman.
G. M. Bonnell Chainman.
Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this *13th* day of *March* 1881

A. G. Howe,
Notary Public.

I, *A. 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 *8th* 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 *Whale Mining Claim,*

claimed by *The Larimore Silver Mining Co. G. M. Bonnell Agt.* located in *Swisshelm* Mining District, *Pima (now 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.

A. G. Howe, Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this *15th* day of *March* 1881

W. A. Harwood
Notary Public

Whale Lode

9

Notice. Notice is hereby given that the under signed claims fifteen hundred linear feet of this lode, vein or mineral belt together with all the dips, spurs and angles commencing at this notice and running fifteen hundred feet in a south easterly direction being six hundred feet in width County of Pima and Territory of Arizona) and bounded and described as follows
This lode shall be known as the Whale lode and is situated on the Eastern slope of the Swisshelm Range of mountains and is also situated about forty miles from a military Post in a southerly direction known as Camp Bowie or Apache Pass and is situated about twelve miles from Camp Supply in a north westerly direction and about three miles from the Creek known as White Water Creek and is also situated about one and one half miles from a high Peak known as Flemings Peak. this lode is properly bounded by prominent monuments according to law and was located on this the 9th day of August A. D. 1878 and is duly recorded in the County Recorders office at Tucson. Located in accordance with the mining Laws of Congress May 10, 1872.

Locators Henry Henson

Witness } John Swisshelm 10
Adam Clark }
G. W. Meyers }

Dated on the ground the 9th day of Aug.
A. D. 1878.

Filed and recorded at request of John
Swisshelm September 30th A. D. 1878
at 10 o'clock A. M.

J. W. Carpenter
County Recorder.

TERRITORY OF ARIZONA, } ss.
County of Pima.

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 "Whale Lode"

as appears of Record now in my Office in Book 2 Pages 341 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" Mining Claim, situated in Swisshelm 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 II, records of Mines in said County, page 341, 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, does now make this amended location notice of said mining claim, in order to supply in the record of said Mining claim the said deficiencies in description. The said "Whale" Mining claim is correctly described as follows: Commencing at the initial monument where a copy of the original location notice is posted, and from which U. S. Mineral Monument No. 1, Swisshelm District bears S. 48° W. 1043 feet distant, and Fleming's Peak bears S. 18° 30' W, about 1 1/2 miles distant; thence S. 13° 30' W,

300 feet to the S.W. corner of the claim, at a stake in a monument of stones, marked W. M.C. No 2; thence N. $89^{\circ}25'$ E. 1500 feet to the S.E. corner of the claim, at a stake in a monument of stones, marked W. M.C. No 3; thence N. $13^{\circ}30'$ E. 300 feet to the east center of claim, at a stake in a monument of stones, marked W. M.C. No 4; thence N. $13^{\circ}30'$ E. 300 feet to the N.E. corner of the claim, at a stake set in a monument of stones, marked W. M.C. No 5; thence S. $89^{\circ}25'$ W. 1500 feet to a stake in a monument of stones marked W. M.C. No 6; and thence S. $13^{\circ}30'$ W. 300 feet to the place of beginning,

Dated March 11th 1881.

The Laramie Silver
Mining Company of
St. Louis Missouri,

Supplemental Location
Notice

Whales Mining

Claim,

Sunishelun Dist,

Pima County

Arizona

v

Recorder's Office,

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 624 + 625.

W. H. Drake

County Recorder.

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, G. H. 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 "Whale"
Swisshelm mining claim, situate in Pinia
Pinia Mining District, Pinia County, Arizona
 Territory, for which The Larimer Silica Mining Co. G. H. Bonnell Agt.
 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 grantors exceed Five Hundred Dollars in value, and further that we are
 not personally interested in said mine.

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

TERRITORY OF ARIZONA, }
 County of Pinia } SS.

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

H. G. Howe,
 Notary Public,



U. S. Surveyor General's Office.

Tucson, Arizona,

June 1, 1881.

The foregoing field notes of the survey of the

Whale

Mining

Claim

situate in

the Swisskela Mining District, Pima (now Cochise)

County, Arizona, claimed by

The Laramore Silver Mining Company

survey executed by

H. G. Horn

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 Masson.

Surveyor General.