

MS -

0

0

4

1

5

LOT NO. 43.

Quarry No. 415.

Field Notes

of the survey of the

San Xavier
Mining Claim
Pima

Situate in _____ mining district,

County of *Pima* and in Sec. _____, Tp _____

Range _____, of the Gila and Salt River Meridian.

Arizona.

Claimed by

Santa Rita Land
and Mining Company.

Survey executed by

Solon M. Allen

D. S.

Under instructions dated

September 9th

188*2.*

Survey commenced

September 13.

188*2.*

Survey completed

September 13.

188*2.*

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, J. A. Conlee and Hugh F. Mc. Guire
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.

J. A. Conlee
Hugh F. Mc. Guire

SWORN to and subscribed before me, this 11th day
of September 1882

Solon Mc Allis
Notary Public
Pima Co A. J.

I, Geo D. Smith

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

Geo D. Smith

SWORN to and subscribed before me this 11th day
of September, 1882

Solon Mc Allis
Notary Public
Pima Co A. J.

FIELD NOTES.
Of the Survey of the
SAN XAVIER MINING
CLAIM.

Pima Mining District Pinalco A.T.

Surveyed under order of

Surveyor General J. W. Robbins.

Dated Sept 9. 1882

Survey made Sept 13th 1882

by
Solon M. Allen

U. S. Dep. Miners Surveyor.

Feb Field Notes of Survey of the San
Xavier Mining Claim Pima Mining
Dist Pima Co A.T.

Commenced at Center monument West
end or Initial Monument and where
Location Notice was placed. I set a pins
post 2x4" sq 5 ft long marked S.X. N^o 1
set post 2 feet in the ground and
built a monument of stones around
it 2 1/2 ft high - from which

Var 13° E by Observation
on Polaris -

U.S. Mineral Monument No 2 Pima
Mining Dist bears S 75° 40' W Dist 2400 ft
Shaft No 1 bears N 81° E Dist 19 feet
Thence I ran

Var 13° E

S 9° E - Along West End boundary
of claim this also being the East
End boundary of the Western Extension
of the San Xavier Mining Claim

75 to a point opposite a Diamond Drill
hole - No 1 - 90 feet to left of line.

165 To a point opposite Diamond Drill
hole No 2 - 30 ft left of line

300 To S. W. Cor of claim where I set a
pins post 2x4" sq 5 ft long - marked
S.X. N^o 11 - set post 2 ft in the ground
and built a monument of stones 2 1/2
feet high around it

Thence I ran

Var 13° E

150 N 81° E Along South side boundary of
claim to gulch - running East

170 To point opposite Diamond drill hole
No 3. - 142 ft to left of line.

290 To gulch running S.E.

450 To gulch running S.E.

1080 To a point opposite Shaft No 2 - 300
feet to left of line

Feet Field Notes of survey of the San Xavier Mining Claim Pima Mining District Pima Co. A. T.

1500 To S.E. cor of claim where I set a pine post 2x4" sq 5 ft long marked S.X. No. III. set post in cleft of Rock and built a monument of stones 2 1/2 feet high around it. this also being the S.W. cor of the Patterson claim. Thence I ran

Var 13° E -

300 N 9° W - Along East End boundary of claim to center where I set a pine post 2x4" sq - 5 ft high marked S.X. No. IV. set in cleft of a Rock and a monument of stones 2 1/2 ft high built around it.

Thence I ran

Var 13° E

300 Continuation of this line N 9° W. to N.E. cor of claim where I set a pine post 2x4" sq - 5 ft long marked S.X. No. V. set post 2 feet in the ground and built a monument of stones 2 1/2 feet high around it.

Thence I ran

Var 13° E

825 S 81° W Along North Side Boundary of claim to gulch running N.W.

1500 To N.W. cor of claim where I set a pine post 2x4" sq - 5 ft long marked S.X. No. VI. set post on a Rock and built a monument of stones 3 ft high around it.

Thence I ran

Var 13° E

300 S 9° E Along West End boundary of claim to place of beginning -

6

Field Notes of Survey of the San
Xavier Mining Claim - Pima
Mining Dist Pima Co A.T.

General Description
This Claim lies on a high rough
Limestone hill, about $\frac{3}{4}$ of a mile
West of Helmet Peak - Pima
Mining Dist Pima Co A.T. and
about 18 miles South West from
Ducson.

The improvements made upon
this claim by the claimants and
their Grantors - are as follows -

One Shaft No 1 - 90 ft deep 4x6
" " No 2 10 ft " 4x6
" Diamond Drill hole No 1 = 150 ft deep
" " " No 2 = 100 ft deep
" " " No 3 = 75 ft deep

The whole costing much more
than \$500.

This claim contains 20.66 Acres

Solar Mc Allis
U.S. Deputy Mineral Surveyor.

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & 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 San Xavier - Mining claim located in Pima Mining district, Pima County, Arizona, showing the respective capacities in which they acted.

J. A. Boulee Chainman.
Hugh F. Mc Guire Chainman.
Geo. D. Smith Axeman.
Geo. D. Smith Flagman.

WE hereby certify that we assisted Solon Mc Allis U. S. Deputy Surveyor, in surveying The San Xavier Mining claim claimed by The Santa Rita Land and Mining Company located in Pima 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.

J. A. Boulee Chainman.
Hugh F. Mc Guire Chainman.
Geo. D. Smith Axeman.
Geo. D. Smith Flagman.

SWORN TO AND SUBSCRIBED before me this 16th day of September 1882

Solon Mc Allis
Notary Public Pima Co A.T.

I, Solon Mc Allis U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 9th day of September 1882, 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 San Xavier Mining claim claimed by The Santa Rita Land & Mining Company located in Pima 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.

Solon Mc Allis Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 26th day of September 1882

J. L. Stiles
Notary Public
Pima County
Arizona



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

Mr. A Louce and Thos H Selby

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

San Xavier

mining claim, situated in

Pima Mining District, Pima County, Arizona

Territory, for which Geo D Smith 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 applicants and their grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

A Louce
Thos H Selby

TERRITORY OF ARIZONA,
County of Pima } SS.

SWORN to and subscribed before me, this 16th day

of September 1882

Solon M. Allis
Notary Public
Pima Co A. T.

"San Xavier Mining Claim"

Notice of Location.- Notice is hereby given that in pursuance of an Act of Congress dated May 10, 1872, I the undersigned have this day located and claimed Fifteen Hundred (1500) linear feet on this vein or lode of silver or other mineral bearing ore and Three Hundred (300) feet in width on each side thereof situated and described as follows, to-wit:

Commencing at a monument of stones on the ledge on the west end of claim on which there is a copy of this notice which bears $N 71^{\circ} W$. from a shaft 90 feet deep on the Mine and distant 52 feet from said shaft, thence along the western boundary Three hundred (300) feet in a southerly direction to a mesquite Post set in a monument of stones, thence in an Easterly direction Fifteen hundred (1500) feet along the south boundary to a Palo Verde Post set in a monument of stones, thence along the Eastern boundary in a northerly direction Six hundred feet to a Palo Verde Post set in a monument of stones, thence along the Northern boundary in a Westerly direction fifteen hundred feet to a mesquite post set in a

Monument of rocks. Thence along the west boundary in a southerly direction ¹⁰ Three hundred (300) feet to the place of beginning. This Claim shall be known as The San Xavier Mining Claim and is situated in the Pima Mining District in Pima County and about 11 miles S. S. W. of the San Xavier Church.

Witness
W. S. Edwards
A. L. White

C. P. Sykes

Dated April 18th 1874.

Filed and recorded at request of C. P. Sykes April 19th A. D. 1874. at 5.55 Minutes past 11 A. M.

Sydney W. Carpenter
County Recorder

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 Location Notice of the
San Xavier Mining Claim

as appears of Record now in my Office in Book

Records of Mines
C Pages 51 & 52

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this 7th day of September A. D. 1882

Chas R Drake

County Recorder,



~~monument of rocks, ¹²Shinee along~~

U. S. Surveyor General's Office.

Tucson, Arizona, October 7, 1882,

The foregoing field notes of the survey of the San Xavier
 Mining claim situate in
 the Pima Mining District, Pima
 County, Arizona, claimed by Santa Rita
Land and Mining Company
 survey executed by Edwin M. Ellis 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.

J. W. Robinson

Surveyor General.