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LOT NO. 37

Field Notes.

of the survey of the

Oriental
Mining Claim

Situate in Sabogivari mining district

County of Pima and in Sec. _____ Tp. 208

Range 7E of the Gila and Salt River Meridian.

Arizona.

Claimed by W. J. Woods,
Trustee

Survey executed by A. W. Wintbanks, D. S.

Under instructions dated June 14, 1880

Survey commenced August 10, 1880

Survey completed August 11, 1880

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

WE, L. J. Farr and Alfred Reggio

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.

L. J. Farr
Alfred Reggio

SWORN AND SUBSCRIBED before me this Tenth

day of August 1880

U. E. Rollins
Justice of the Peace

I, A. W. Anthank

do solemnly swear that I will well and truly perform the duties of U. S. Dept.

Mineral Surveyor according to instructions given me, and to the best of my skill and ability.

A. W. Anthank

SWORN AND SUBSCRIBED before me this Tenth

day of August 1880

U. E. Rollins
Justice of the Peace

Babogquivari District August 10th 1880

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Field-Notes of the final survey of the U. S. Mineral Monument No. 1 situated in that part of the Arivaca Mining District included in the Babogquivari District Pima County U. S. according to instructions from John H. Mason Surveyor General of Arizona Territory dated June 14th 1880

Built- U. S. Mineral Monument No. 1 in Babogquivari District on the highest point- on Oro Fino Hill. The monument is a monument of stones 3½ feet high with a post in the centre 4 feet long and 3 inches in diameter and marked U. S. M. M. No. 1 B. D.

Feet

Bearings at U. S. Mineral Monument No. 1
N. 3° 00' E. to the highest point on Babogquivari Peak
S. 20° 40' E. to the highest point on Mount Milard Peak
S. 15° 30' E.

1149 feet to the centre of shaft 60 feet deep on the Oro Fino mine

N. 29° 30' W.

59½ feet to Oak Tree 9 inches in diameter marked U. S. M. M. No. 1

S. 59° 45' W.

87½ feet to Oak Tree 13 inches in diameter marked U. S. M. M. No. 1

Variation of the magnetic needle is 12° 44' East. from observation with a transit instrument on the north star (polaris) at its eastern elongation

Survey finish Aug. 10th 1880

A. W. Anthony
U. S. Deputy Mineral Surveyor

Baboquivari District August 10th 1880

Field-Notes of the final Survey of the Oriental Mine situated in that part of the Arivaca Mining District included in the Baboquivari District Pima County Arizona Territory. according to instructions from John Wasson Surveyor General of Arizona Territory dated June 14th 1880

Feet

Commencing at the initial monument on the western end of Oriental mine upon which the location notice was posted. The initial monument is a monument of stones 2 1/2 feet high with a post in the centre 4 feet long and 2 inches in diameter marked O. M. O.

Variation of the magnetic needle is 12° 44' east, from observation with a transit-instrument on the north star (polaris) at its eastern elongation.

Bearings at initial monument
N. 84° 28' W. via 12° 44' East

575 1/2 feet to U. S. Mineral monument No. 1
S. 59° 53' E.

27 feet to centre of shaft on the Oriental mine
Thence S 32° 45' W. via, 12° 44' East

300 feet along the western boundary of the Oriental mine and eastern boundary of the Occidental mine, to the south-western corner of the Oriental mine: marked by a monument of stones 2 1/2 feet high with a post in the centre 4 feet long and 2 inches in diameter marked O. M. 1

Thence N. 86° 15' E. via, 12° 44' E.

1065 feet dry creek bearing S. 20° 00' E.

1424 feet to the south-eastern corner of the Oriental mine, marked by a monument of stones 2 1/2 feet high with a post in the centre 3 feet long and 2 inches in diameter marked O. M. 2

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Field Notes of survey of Oriental Mine, Pima Co. A. T.

Feet Bearings at the South-eastern corner of the Oriental mine.

N. $60^{\circ}40'N$.

36 feet to a mesquite tree 12 inches in diameter
N. $20^{\circ}30'E$.

15 feet to a mesquite tree 12 inches in diameter

Thence N. $32^{\circ}45'E$ via $12^{\circ}44'E$.

along the eastern boundary of the Oriental Mine and western boundary of the Silver Glance Mine.

300 feet to monument of stones 3 feet high with a post in the centre $3\frac{1}{2}$ feet long and 2 inches in diameter marked O. M. 3 and it is in the centre of the eastern end of the Oriental mine.

600 feet to the north-eastern corner of the Oriental mine, marked by a monument of stones $2\frac{1}{2}$ feet high with a post in the centre $3\frac{1}{2}$ feet long and 2 inches in diameter marked O. M. 4

Bearings at the North-eastern corner of the Oriental Mine

S. $47^{\circ}30'N$.

43 feet to Oak tree 15 inches in diameter
S. $10^{\circ}15'N$

40 feet to oak tree 18 inches in diameter

Thence S. $85^{\circ}46'N$ via $12^{\circ}44'E$.

250 feet to dry creek bearing S. $45^{\circ}00'N$.

750 feet to dry creek bearing S. $19^{\circ}00'E$.

1433 feet to the north-western corner of the Oriental mine, marked by a monument of stones $2\frac{1}{2}$ feet high with a post in the centre $3\frac{1}{2}$ feet long and 2 inches in diameter marked O. M. 5

Thence S. $32^{\circ}45'N$ via $12^{\circ}44'E$.

along the western boundary of the Oriental Mine and eastern boundary of the Occidental Mine

285 feet to place of beginning containing 15.57 acres

Survey commenced Aug. 10th and finished Aug. 11th 1880

A. W. Unthank

U. S. Deputy Mineral Surveyor

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Field Notes of survey of Oriental Mine Pima Co. A.T.
General Description

The Oriental Mine is in the Baboquivari Range of mountains and is three miles south of the Baboquivari Peak, County of Pima A. T.

The country rock is mostly of a porphyry formation.

The ore in the mine is mostly carbonates, and galena ore carrying gold and silver.

There is some mesquite timber and brush on the claim along a dry creek that crosses it.

The work done on the Oriental mine consist of an open cut 43 feet long and 14 feet wide at the bottom and 17 feet high on the back side at one end and 6 feet high on the back side at the other end of cut a shaft is sunk from the bottom of the open cut 5 by 6 feet 10 feet deep and a drift run in from the bottom of the shaft 47 feet 4 by 6 feet. The work is all in hard rock, and the shaft is 27 feet southeasterly from initial monument, and in my opinion there is five hundred dollars worth of work done on the mine.

A. W. Unthank
U. S. Deputy Mineral Surveyor

Rec'd Jan. 2 57 84.

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 Oriental Mining Claim

located in Babogquivari mining district
Pima County, Arizona, showing the respective capacities in which they acted.

L. J. Farr Chainman.
Alfred Reggio Chainman.
Axeman.
Flagman.

We hereby certify that we assisted A. W. Unthank
U. S. Deputy surveyor, in surveying The Oriental Mining Claim

claimed by W. S. Woods Trustee
located in July 2^d 1879 in Babogquivari mining
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.

L. J. Farr Chainman.
Alfred Reggio Chainman.
Axeman.
Flagman.

SWORN to and subscribed before me this Eleventh day
of August 1880

W. E. Rollins
Justice of the Peace

I, A. W. Unthank U. S. Deputy Surveyor do solemnly swear that, in pursuance of instructions from John Wasson, U. S. Surveyor-General for Arizona, bearing date the 14th day of June 1880 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 Oriental

Mining Claim
claimed by W. S. Woods Trustee
located in July 2^d 1879 in Babogquivari mining
Pima County, and in Township No. Range No.
of the ~~Gila and Salt River base and meridian~~, 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. W. Unthank
Deputy Surveyor.

SWORN to and subscribed before me this Eleventh day
of August 1880

W. E. Rollins
Justice of the Peace

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

WE, F A McNaughten and Wm Clark
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with
the Oriental Mine
_____ mining claim, situate in Baboquivari
formerly pt. of Arivaca Mining District, Pima County, Arizona
Territory, for which W. S. Woods and Trustees
had 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 grantor exceed Five Hundred Dollars in value, and further that we are not
personally interested in said mine.

F A McNaughten
Wm Clark

TERRITORY OF ARIZONA,
County of Pima }
} ss.

SWORN AND SUBSCRIBED before me this 5th
day of October 1880

A. B. Lightsey
Notary Public

Oriental Mine

I the undersigned locate and claim Fiftyn hundred feet on this ledge or lode of mineral bearing quartz, commencing at this monument on which this notice is posted, thence running in an Easterly direction fiftyn hundred feet to a monument of stone being East enter end of claim, together with Thre hundred feet on each side of the middle of the vein, marked by monuments of stone, Situated in the Arivaca mining district in the County of Pima Arizona Territory, in the Babayivera mountains Seven hundred and fifty feet North of the Oro Fino Mines, on the Occidental lode, and shall be known as the Oriental mine
 Located July 2^d 1879

J. J. Hardwick

I, W. S. Woods trustee, now the owner of the above described Oriental mining claim, located July 2^d 1879 by J. J. Hardwick

and recorded in Book "F" records
of mines on page 568 hereby
annul said notice of location
for the purpose of more fully
describing the locus of said
mine, by adding thereto the
following "Said Oriental mine
is situated about Three miles
South of Barbaymivera peak,
about one half mile North
of Mount Milard, and about
Three hundred yards North
of the town of Croville, Said
Oriental mine was located
in the Arivaca Mining Dis-
trict and is in that part of
Arivaca district included
within the Barbaymivera dis-
trict, and said mine is now
in Barbaymivera ^{mining} District
June 14th 1880

W. J. Woods Trustee

Territory of Arizona }
County of Pima } ss.

L. M. Carpenter 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 Quintal
 mine as appears on Record, (filed for
 Record) this 14th day of June A.D. 1880

In witness whereof, I have
 hereunto set my hand, and affixed
 my Official Seal at my Office in
 Tucson this 14th day of June A.D. 1880

J. M. Carpenter

County Recorder

By Arthur Boston

Deputy,



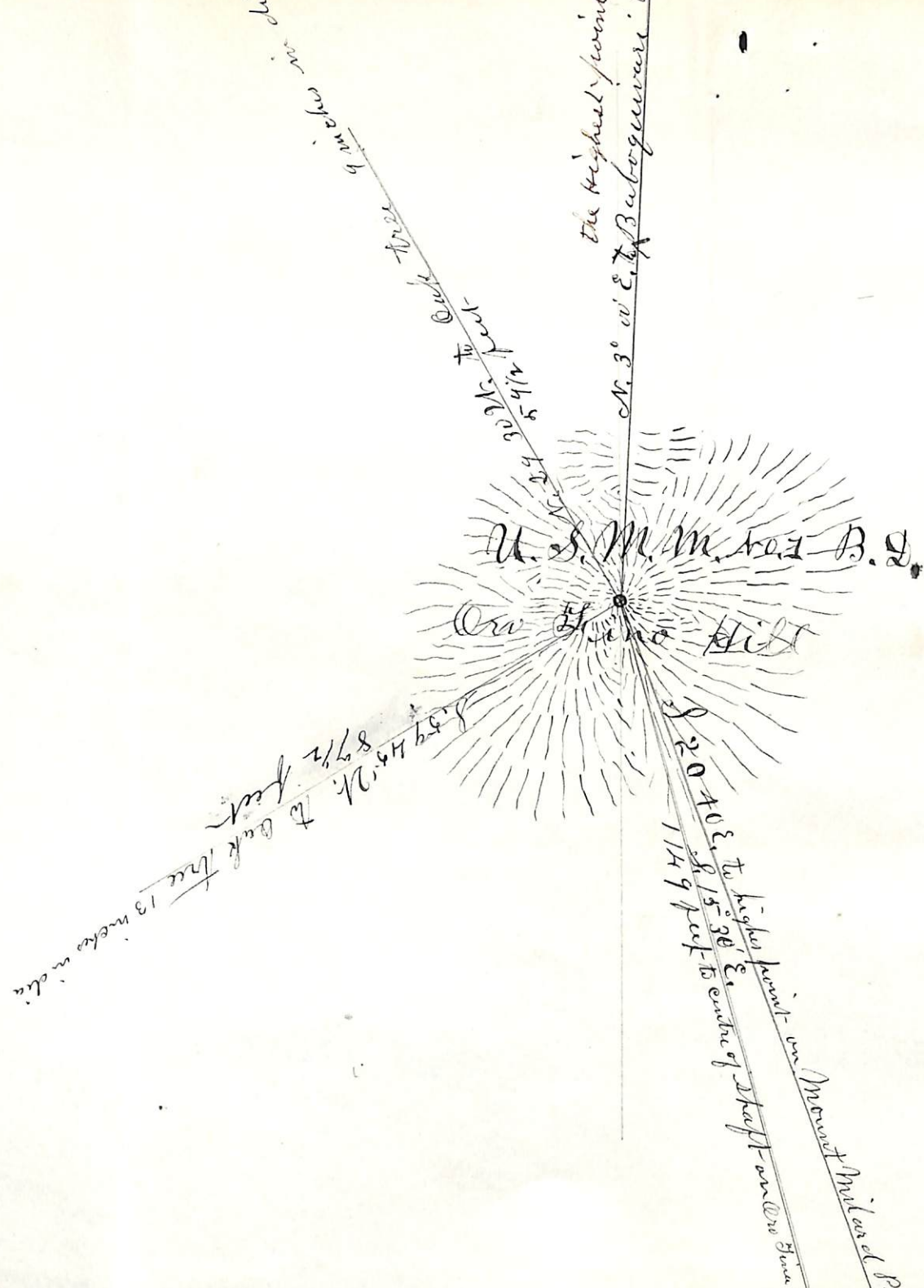
U. S. Surveyor General's Office.

Tucson, Arizona, January 27, 1881

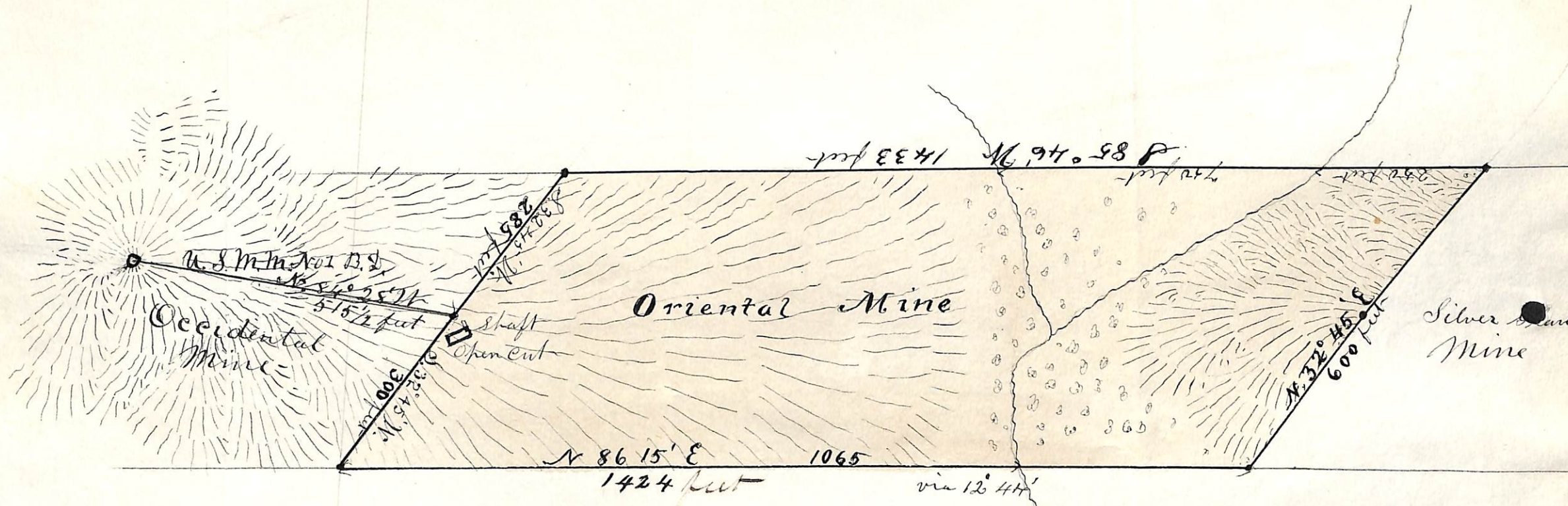
The foregoing field notes of the survey of the Oriental
Mining Claim situate in
 the Baboquivari Mining District, Pima
 County, Arizona, claimed by W. S. Woods
Trustee
 survey executed by A. M. Withank Deputy
 Surveyor, under instructions from this office, having been critically examined
 and the necessary corrections and alterations made, the said field notes and
 the survey they describe are hereby approved

John Mason,

Surveyor General.



Bearings at
U. S. Mineral Monument No. 2
Baboquivari District



Sketch of Oriental Mine
Baboyivari District