## MINERAL SURVEY No. 4129

ARIZONA Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

	THE MINING	CLAIM OF
HARTMAN GOLD	MINING COMPANY	
	KNOWN AS THE	
AI,TA	lode	
San Franc	isco	Mining District,
Hohave	County,	Arizona
Section 13 & 24 , Town	nship 19 North	, Range 20 West
Surveyed under instruction	ns dated January	.29, <i>19</i> 30
	7	
	by	Toster U. S. Mineral Surveyor.
		o. B. Mineral Burbeyor.
Claim located	March 24	, <i>19</i> I5
Survey commenced.	June 10th.	, 19 30
	June I5th.	, 19 30
Address of claimann	Louis L. Wallace	. Atty. for Claimant
	Kingman, Arizo	na.
DATES O	F AMENDED LOCATI	ONS.
6—922		

feet

Alta lode

bus m itsool a Beginning Cor. No. T. alantoo Lia

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set I8 ins. in the ground, in a mound of earth and stone. Scribed A-I-3845-4129.

Sur. No. 3845.

The corner of sections I3-I4-23 and 24, T. I9 N. R. 20 W. G. & S. R. B. & M. bears S. 66° 30' W. 846.33 ft.

Obsignment and end of Thence N. 25° 08' E.

300.00 To the north west end center post of the location.

To Witness Cor. for Cor. No. 2, Alta lode, Sur.
No. 3845.

600.00 To Cor. No. 2.

A cross cut in a solid andesite face for the the transfer of the exact corner, A-2-4129 chiseled in face.

Thence S. 64° I5' E.

1500.00

To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 20 ins. in the ground, in a mound of earth and stone, scribed A-3-3845-4129.

Thence S. 25° 08' W.

300.00

To the south east end center post of the location.

00.00 To Cor. No. 4.

A cross cut in a solid andesite face for the exact corner, A-4-4129 chiseled in face.

A redwood post, properly set and marked WC-K-I-2-3845, bears S. 25° 08'W. 3.28 ft.

Identical with Cors. No. 3 and 2, Kokomo and Kokomo 1 lodes, Sur. No. 3845, respectively, also with Cor. No. 2, Kokomo 1 lode, Sur. No. 4118.

Thence N. 64° I5' W.

1500.00

To Cor. No. I, the place of beginning.

3. 399 50' E. 365 ft. from the north west end center.

#### Alta lode, cont.,

All corners are identical with the location and with similarly numbered corners of the Alta Lode, Sur. No. a usil at the exact corner, set IS ins. in t. 1885 and, in

No bearing objects available.

Variation, all corners, 150 30 East.

#### Location

This survey is located in sections I3 and 24, T. 19 N. R. 20 W. G. & S. R. B. & M., in the San Francisco Mining District, Mohave County, Arizona, about one mile south east of the Town of Oatman.

As near as can be determined from present development, the lode line in this claim extends N: 64° I5' W. 475 ft. and S. 64° I5' E. 1025 ft. from the discovery cut.

redwood post, 4 ins. square, 4 ft, lor , with a nail of the exact corner, set 20 sing. in the ground,

-----20,660 Acres Alta lode ----

\* \* \* \* \*

## Expenditure of Five Hundred Dollars

I certify that the value of labor and improvements made upon or for the benefit of this claim by the Claimant or its grantors, is not less than Five Hundred Dollars and that said improvements consist of the following: -

No. I, the discovery cut, 5 ft. wide, 10 ft. face, extends N. 25° W. I5 to mouth. Center of face is on the lode line at 475 ft. from the north west end center. Value -----\$50.00

No. 2:- An open cut, 5 ft. wide, IO ft. face, extends N. 63° E. I4 ft. to mouth. Center of face bears S. 39° 30' E. 365 ft. from the north west end center.

Value----- \$50.00

Improvements, cont., Jeal

.I/I9 interest in Improvement No. 7, Gold Ranger

\* \* \* \* \* \* \* \* \* \* \* \* \* \*

\*REPORT

This claim, the Tape lode, Sur. No. 4130, the North Aztec lode, Sur. No. 4119, the eight claims of Sur. 4118, towit: The Jumbo, Wedge Point Fraction, Arizona Bell, Rancee, Relief, Big Sight, Caledonia and Kokomo \*1 lodes, and the eight claims of Sur. No. 3845, towit: the Kokomo, Hobo, C. O. D. Oversight, South Oversight, Three Square, Aztec and Gold Ranger lodes, are held as one group by the Claimant Company, a total of I9 claims, and Improvement No. 7, Gold Ranger lode, Sur. No. 3845, the Main Working Shaft for the group, is 4.5 ft. wide, 13.5 ft. long and 500 ft. deep, with a 4.5 by 7 ft. cross cut from the bottom, running N. 49° 30' E. II60 ft. The surface of the claims of these surveys is very steep and rugged, and working thru this shaft is the most economical method of exploring and developing the veins of the various claims of the group. Value of said shaft and cross cut is \$46075.00 and dividing its value equally, makes a value of \$2425.00 for each of the I9 claims of the group.

Not being able to find the I/4 corner between secs. I3 and 24, I tie to the corner of sections I3-I4-23 and 24, T. I9 N. R. 20 W. G. & S. R. B. & M., which is a 1-3/4 inch iron pipe with brass cap, properly set and marked.

The corners of Sur No. 3845, tied to in this survey, are redwood posts, 4 ins. square, properly set and marked.

The side and end lines and all other lines were run directly on the ground:

\* \* \* \* \* \* \* \* \* \* \*

Instrument and Meridian

This survey was made with a C. L. Berger & Sons'

Instrument and Meridian, cont.,

remail transit and a 100 vand 500 ft. steel tape.

5

0. ds As ---- Meridian was determined by direct observation on \* the Sun.

and DEIA . ON . Adjoining and Conflicting Claims

of Sur. This survey is joined on the south west side by

the Kokomo lode, Sur. No. 3845 and all other sides by

Bell, Rancee, Relief, Big Sight, Calniamod Dildur Lono I

end time at the Alta lode,

Squere, Aster and Gold Panter Lodes, are held as one

Company, a total of IS claims, and Improvement No. 7, Gold Ranger lode, Sur, Mo. 3845, the

tain Working Shaft for the group, is 4.5 ft. wide, 18.5

ft. long and 500 ft. deep, with a 4.5 by 7 ft. oross out

from the bottom, running N. 49° 30' R. 1160 ft. 'he

surface of the claims of these surveys is very steep and

rugged, and working thru this shaft is the most deconomical

method of exploring and developing the veins of the various

claims of the group. Value of said shaft and cross out

is \$46075.00 and dividing its value equally, makes a

value of #2425.00 for each of the IS claims of the group.

Not being able to find the I/4 corner between secs.

IS and 24, I tie to the corner of sections IS-I4-23 and

24, T. 19 N. R. 20 W. G. & S. R. & M., which is a

1-3/4 inch tron pipe with brass cap, properly set and

marced

The corners of Sus. No. 3845, tied to in Ulis survey, are redwood posts. A ins. square, property set and marked.

The side and end lines and all other lines were run directly on the ground.

Instrument and Meridian

This survey was rade with a C. I. Herger & Squa'

### FINAL OATHS FOR SURVEYS.

#### LIST OF NAMES.

A list of the names of the individuals employed b	y L. H. Foster	
United States Mineral Surveyor, to assist in running	, measuring, and marking the lines, corners, and	
boundaries described in the foregoing field notes of th	e survey of the mining claim of	
Hartman Gold Mining Co	mpany	
known as the Alta lode		
and showing the respective capacities in which they acted.		
E.a.	J. Webb , Chainman.	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
	XXXXXXXXXXXXXXXXXXX,, Axman.	
x	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
FINAL OATHS OF	ASSISTANTS.	
WX, I, N. J. Webb	· · · · · · · · · · · · · · · · · · ·	
and, do sole	emnly swear that Transisted	
L. H. Foster , United States Minera	l Surveyor, in marking the corners and surveying	
the boundaries of the mining claim of		
Hartman Gold Mining Com	pany	
known as theAltallo	de	
represented in the foregoing field notes as having been	surveyed by said mineral surveyor and under his	
direction; and that said survey has been in all respects,	to the best of our knowledge and belief, faithfully	
and correctly executed, and the corner and boundary mon	uments established according to law and the instruc-	
tions furnished by the Office Cadastral Engineer, at	Phoenix, Arizona	
$\mathcal{M}_{\mathcal{O}}$	1. Mell, Chainman.	
<i></i>	, Chainman.	
	, Axman.	
	, Flagman.	
Subscribed and sworn to by the abo	ve-named persons before me this 24 h	
day of July	, 19 30	
	Mary 6 Carrow	
Elsens	Motory Tube	
OVERNMENT I BINTI	6—1013	

## FINAL OATH OF U.S. MINERAL SURVEYOR

I,, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the Office Cadastral
Engineer, at Phoenix, Arizona , dated January 29, 1930 ,
I have, in strict conformity to the laws of the United States, the official regula-
tions and instructions thereunder, and the instructions of said Office Cadastral
Engineer, faithfully and correctly executed the survey of the Mining Claim of
Alta lode ,
situate in San Francisco Mining District,
Mohave County, Arizona , in Section
13 & 24 , Township No. 19 North , Range No. 20 West
and designated as Survey No. 4129 , as represented
in the foregoing field notes, which accurately show the boundaries of said mining claim
as distinctly marked by monuments on the ground, and described in the attached copy
of the location certificate, which was received by me from the Office Cadastral Engi-
neer with said instructions, and that all corners of said survey have been established
and perpetuated in strict accordance with the law, official regulations and instruc-
tions thereunder; and I do further solemnly swear that the foregoing are the true and
orginal field notes of said survey and my report therein, and that the labor expended
and improvements made upon said mining claim by claimant orits.
grantors are as therein fully stated, and that the character, extent, location, and
itemized value thereof are specified therein with particularity and full detail, and
that no portion of said labor or improvements so credited to this claim has been in-
cluded in the estimate of expenditures upon any other claim.
-1/V - 0 -
U. S. Mineral Surveyor.
Subscribed and sworn to by the said L.H.Foster
U. S. Mineral Surveyor, before me Mary E.Carrow
Notary Public this 247f
l ml s
day of 1930 / O
Johns Public
welles Tolay Paple

#### OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

# Department of the Interior

PUBLIC SURVEY OFFICE

Phoenix, Arizona,	
February 18 ,19	31
I, Office Cadastral Engineer 2t Phoenix, Arizona,	
do hereby certify that the foregoing transcript of the Field Notes, return and approval of the sur	rvey
of the mining claim of.	
Hartman Gold Mining Company	
known as theALTA_lode	
situate in San Francisco	
Mining District Mohave County Arizona	
in Section & 13824., Township No. 19 H., Range No. 20 H.	and
designated as Survey No, has been correctly copied from the originals on fi	le in
this office; that said Field Notes furnish such an accurate description of said mining claim as wi	ll, if
ncorporated into a patent, serve fully to identify the premises, and that such reference is made the	rein
to natural objects or permanent monuments as will perpetuate and fix the locus thereof.	
I further certify that Five Hundred Dollars worth of labor has been expended or improvem	ents
made upon, or for the benefit of, each location embraced in said mining claim by claim	ıant
or <u>its</u> gran	tors,
and that said improvements consist of 2 cuts, value \$100, and a 1-19th	
interest, value \$2425, in improvement No. 7 on the Gold Rang	er
lode, Sur. No. 3845.	
and that no portion of said labor or improvements has been included in the estimate of expendit	ures
upon any other claim.	
I further certify that the plat thereof, filed in the U.S. Land Office at Phoenix.	
Arizona is correct and in conformity with the foregoing Field Notes.	
John D. Adams	
Office Cadastral Engin	eer.

# CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

#### DEPARTMENT OF THE INTERIOR

PUBLIC SURVEY OFFICE

At Phoenix, Arizona,
February 18 1931
I, Office Cadastral Engineer at Phoenix, Arizona,
do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of
Hartman Gold Mining Company
, known as the
ATTA lode
situate in mining district,
Mohave County,Arizona
in Section S 13 & 24 , Township No. 19 North , Range No. 20 West
, designated as Survey No. 4129
executed by, U. S. Mineral
Surveyor, June 10 - 15 , 19 30 under my instructions dated
January 29 , 19 30, have been critically examined and the necessary
corrections and explanations made, and the said Field Notes and Return, and the Survey they describe,
are hereby approved. The certified copy of the location certificate filed by the applicant for survey is
on file in this office and a true copy of said certified copy of said location certificate is included and
made a part of the transcript of the field notes.
Office Cadastral Engineer.