(4-683.)

## Mineral Survey No. 2450

Lot No.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

O. G. S. mith

KNOWN AS THE

Baltimore

Cochine Mining District,

Cochine Mining District,

Cochine County, Anger and

Section approx. Township 15 S., Range 2 2 E. Unsurveyed

Surveyed under instructions dated July 2.3., 1907.

by Errest L. Rohmon

U. S. Deputy Mineral Surveyor

Claim located See Location native. 1

address of

Claimant's attorney

Survey commenced July 26 . 1907.

Survey completed July 27 . 1907

D. L. Curningham Tombatore Ariz. Survey No. 2450.

Baltimore Lode.

Beginning at Cor. No. 1, the S E Cor of the claim, a pine post 4 ins square, 4 ft long set 8 ins in ground to bed rock, in a mound of stone; scribed S.E. C - B - 1 - 2450, whence:

1) U.S.L.M - No. 2450 bears N. 80° 51' E - 7149 ft.

Location cor a stone monument bears S 46° 45' E 31 ft.

A cross (X) and B.T. - 1 - 2450 scribed on a blaze on a mesquite tree 10 ins diameter, bears S 85° 10' E - 18.5 ft.

A cross (X) and B.T.- 1 - 2450 scribed on a blaze on a mesquite tree 16 ins diameter, bears S 9° 54' E - 56.3 ft.

Thence N 83° 20' W - Va 13° 15' E

South center end identical with location a pine post 4 ins square 4 ft long set 1 ft in ground to bed rock in a mound of stone, scribed SCE - B - 2450,

to cor No. 2, a pine post 4 ins square 4 ft long set 10 ins in ground to bed rock, in a mound of stone, and scribed S. W. C - B - 2 - 2450, whence:

Location cor a stone monument bears S 11° 50' W = 105

A cross (X) and B R = 2 - 2450 chiseled on quartzite bed rock, N 28° 47' E = 24.8 ft.

A cross (X) and B T = 2 = 2450 scribed on a blaze on a mesquite tree 8 ins diameter bears S 72° 43' E = 51.6 ft.

Thence N 6° 40' E - Va 13° 15/ E

730 Center of gulch 20 ft wide, course N.W.

to cor No.3, a pine post 4 ins square, 4 ft long set 5 ins in the ground to bed rock in a mound of stone and scribed N.W. C - B - 3 - 2450, whence;

: \ Location cor a monument of stone bears N 2° 35' E - 282 ft

A cross (X) and B T = 3 = 2450, scribed on a blaze on mesquite tree = 10 ins in diameter bears S 31° 41' W = 46 ft

A cross (X) and B R - 3 - 2450, chiseled on shistose bed rock bears S 88° 15' W - 28.6 ft.

Thence S 83°20' E - Va 13° 15' E

- North center end, a pine post 4 ins square, 4 ft long set 1 ft in the ground in a mound of stone, and scribed N.C.E. B 2450, whence: location center end a stone monument bears N 6° 40' E 205 ft.
- to cor No. 4 a pine post 4 ins square 4 ft long set 10
  to bed rock
  ins in ground, in a mound of stone, and scribed N.E.C. B

  14-2450, whence:
  - .) Location cor a monument of stone bears N 32° 15' E 175 ft

A cross (X) and B. R. - 4 - 2450 chiseled on granite bed rock bears S 56° 13' W - 18.6 ft

a mesquite tree 4 ins in diameter bears S 61° E 4.55 ft.

Thence S 6° 40' W - Va 13° 15' E

1190 Center of gulch 20 ft wide course N.W.

1500 to cor No. 1 the place of begining.

Area 20.661 acres.

### Location

This claim is located in Cochise mining district,

Cochise County, Arizona, approximately in Tp 15 S - R 22

E, unsurveyed.

Vein The lodeextends presumably the length of the claim from center end to center end, S 6° 40' W - 955 ft and N 6° 40' E 545 ft from discovery shaft.

Ad Joining Claims.
No adjoining claims so far as known.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants and

their grantors, is not less than five hundred dollars, and that said improvements consist of:

1) Discovery shaft which bears from S center end, N 6° 40' E - 955 ft, shaft 6 x 4 ft 10 ft deep. Value at \$10 per ft \$100.

From cor No. 1;

- 2) A shaft which bears N 25° 21' W, 712 ft, shaft 6 x 4 ft, 34 ftvdeep, Value at\$10 per ft, \$340
- 3)A shaft which bears N 3° 20' W 906 ft shaft 6 x 4 ft, 21 ft deep. Value at \$10 per ft. \$210.
- 4) Irregular workings the center of which bears N 3° 20' W 874 ft. Value \$25

Other Improvements.

An adobe cabin 14'E and W, 12'N and S, the S.E. cor of which bears from No. 1 N 18° 30' W - 605 ft.

O.T. Smith claimant.

#### Instrument.

This survey was with a Young and Sons transit. The courses were deflected from the true Meridian as determined by direct solar observations, and an observation on Polaris at Eastern Elongation.

The distances were measured 500 ft and 500 ft steel tapes.

Tombstone, Arizona

Aug. 1st 1907 Ernest L. Kohnson

U.S. Deputy mineral Surveyor

#### U. S. L. M. - 2450

Select a point on a high ridge extending northeast erly and southwesterly, set a pine post 6 ins square,8
ft long, 1 ft in ground to bed rock, in a mound of stone
6½ ft base and 5 ft high. Post is scribed U. S. L.M. No. - 2450. Exact point from which bearings were taken is
marked by a tack in top of post, whence:

Rincon peak bears S 88° 50' W.

It. Wrightson, Santa Rita Mts, bears S 55° 15' W.

U.S.G.S. monument on Lime mountain bears S 73° 32' E. Highest peak Galuira mts bears N 4° 30' E.

A cross (X) and B.R. - U.S.L.M. - 2450 chiseled on gneiss bed rock bears S 14° 05' W - 26.4 ft.

A cross (X) and B.R. - Y.S.L.M. - 2450 chiseled on gneiss bed rock bears N 20° 02' W - 18.1 ft.

A cross (X) and B.T. - U.S.L.M. - 2450 scribed on a blaze on the most westerly of three stems of a mesquite, 10 ins in diameter bears S 80° 32' E - 79.5.

Variation 13° 15' E.

Latitude 32° 07' N.

Tombstone, Arizona.

Aug. 2, 1907. Ernest L. Robinson

U.S. Deputy Mineral Surveyor.

Hinal oath of assistant I, Bert Caldwell, do solemnly swear that I assisted Emest L. Robinson, United States deputy mineral, in marking the e boundaries of the mining Claim i the fore going field the best of my knowledge and executed, and

## FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Ernest L. Kolruson, U. S. Deputy Mineral
Surveyor, do solemnly swear that, in pursuance of instructions received from the United
States Surveyor General for Crizora , dated
July 23-1907, , I have, in strict conformity to the laws of the
United States, the official regulations and instructions thereunder, and the instructions
of said Surveyor General, faithfully and correctly executed the survey of the Mining
Claim of O, J, S mith
Baltimore, known as the
situate in Cochiae Mining District
Cochiel County, Aryona, in Section Opprox, Township No. 155, Range No. 22 E- usureyed,
approx, Township No. 155, Range No. 22 E- unsurveyed
and designated as Survey No. 2450, 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 Surveyor General with
said instructions, and that all the corners of said survey have been established and per-
petuated in strict accordance with the law, official regulations and instructions there-
under; and I do further solemnly swear that the foregoing are the true and original
field notes of said survey and my report therein, and that the labor expended and
improvements made upon said mining claim by claimant or his 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 included in the estimate
of expenditures upon any other claim.
Ernest L. Robinson
U. S. Deputy Mineral Surveyor.
Subscribed and sworn to by the said Cruest L, Cobinson.
U.S. Deputy Mineral Surveyor, before me hour 6 Millard
a Motary Publico this 3
day of ( lee quest 1907.
Sank Colland
My Comexpues War 2,1910 Potary Tublic

# Affidavit of Five Hundred Dollars Improvements.

We, 4 & Brown and & Glennon
of lawful age, being first duly sworn according to law, depose and say: That we are
acquainted with the Baltimore mining claim,
situate in Cochise Mining district, Cochise County,
Arizona Territory, for which C. J. Smith
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 improve-
ments made thereon by the applicant and Liz grantor exceed Five Hundred
Dollars in value, and further that we are not personally interested in said mine.
Ga Brown
6. Glennano
$TERRITORY\ OF\ ARIZONA,$ $ss:$
County of levening \} ss:
Sworn to and subscribed before me, this
SEAL day of Jugart, 1907
m. G. Corowley
my commission Expires Metany Inblie  Jan 11" 1909

# Notice of Mining Location

LODE QUARTZ CLAIM

# To All Mhom It May Concern:

situate on lands belonging to the United State located for the purpose of exploration and exploration				
the undersigned, on the 21				
The length of this claim is	1500	feet,	and this	
claim Seven Hundred and f	feet, in a	Nor	th	direction and
750	feel in a	Sout	th	_direction from the
center of the discovery shaft, at which this no	tice is posted, lengthwise of the c	claim, together with—	300	
feet in width of the surface grounds, on each	side of the center of said claim.	The general course	of the lode dep	osit and premises is
from the North				_
The claim is situated and located in	SEED SEEL DID THE THE THE THE THE THE THE THE	d rs rd rd ru	0	Mining District, in
Cochise	County, in the Territory of	Arizona, about	7 miles	
in aWest	direction fromJoIm	isonville and	l takes im	the well
and premises former	ly known as the St	teep Mountair	n Ranch	
The surface boundaries of the claim of	ire marked upon the ground as f	follows: Beginning a	t	
•	ment of stones			
at a point in a North	direction 750			from the discovery
shaft, at which this notice is posted, being it				
West 300				
being the North West				
to a monument				
of said claim; thence South 750				
being at the South West				
to a monument				
	feet to a			
theSouth_Eastcorner of said				_
monument				
	)			
said claim; thence North 750  North Eastorner of said claim				
	n, thence			set to the place by
beginning.  All done under the provisions of Chapter Six,	Title XXXII, of the Revised State	utes of the United States.	and of an Act of the	General Assembly at
Arizona, entitled "An Act Concerning Mines," appro	wed March 20th, 1895. and am	ended March	2nd.1899.	general Assembly of
Dated and posted on the ground this				19 <b>0</b> 0.
Witness James Buseh		0 . T		
of O.T. Smith August	rded at request lst,A.D.1900,at— ecords of Mines Pa			

TERRITORY OF ARIZONA,

I, C. A. McDonald, County Recorder in and for said County hereby certify that I have compared the annexed and foregoing copy with the record of the original location notice of the BALTIMORE mining claim, filed and recorded in my office on the 1st day of August, 1900 in Book 18 Records of Mines at Page 178; and that the same is a full, true and correct copy of said original and of the whole thereof.

Witness my hand and

Witness my hand and seal of office this 19th day of July, A. D.

1907.

County Recorder.

### U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

# Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

	Phoenix, Arizona,						
	October 5,						
I. U. S. Surveyor-Ger	neral for District of Arizona						
	foregoing transcript of the Field Notes, return and approval of the survey						
	of the mining claim of						
	C. T. Smith						
	BALTIMORE						
	Cochise						
	Cochise County, Arizona						
	, Township No. 15 S., Range No. 22 E., Unsur., and						
	d Notes furnish such an accurate description of said mining claim as will, in						
	t, serve fully to identify the premises, and that such reference is made therein						
-	nanent monuments as will perpetuate and fix the <i>locus</i> thereof.						
	y that five hundred dollars' worth of labor has been expended or improve-						
	ning claim by claimant. or his grantors, and that said improvements						
_	s and 1 cut, total value \$675.00						
00							
3 43 - 1							
	and that no portion of said labor or improvements has been included in the estimate of expenditures						
upon any other claim.	Phoenix Arizona						
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.							
	Frank S. Ingalls,						
	United States Surveyor-General forArizona.						

7361b5m3-03

# Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

## Department of the Interior,

Office of U.S. Surveyor General,

	Phoeni	x, Arizona,
		October 5, , 1.907.
I, U. S. Surveyor General for	District	of Arizona ,
do hereby certify that the foregoing	ng and hereto attached	l Field Notes and Return of the
Survey of the Mining Claim of	,	
	O. T. Smith	
		, known as the
	BALTIMORE	<b>,</b>
situate in	Cochise	mining district,
Cochise	County,	Arizona ,
in Section Approx., Townshi	p No. 15 S Range	No. 22 E., Unsur.
, designated as	Survey No.	2450
executed byErnest	L. Robinson	, U. S. Deputy Mineral
Surveyor, July 26-27	, 1907	, under my instructions dated
July 23	,1 907 , have beer	a critically examined and the
necessary corrections and explana	tions made, and the sa	aid Field Notes and Return, and
the Survey they describe, are here	eby approved. A true	copy of the copy of the location
certificate filed by the applicant	for survey is included	in the field notes.
	Thank	D Ingalls
$U$ . $S$ . $S_{\ell}$	urveyor General for	

#### UNITED STATES

### DEPARTMENT OF THE INTERIOR

GENERAL LAND OFFICE

(C O P Y)

PUBLIC SURVEY OFFICE

Phoenix, Arizona, February 4, 1931.

District Cadastral Engineer, Phoenix, Arizona.

Sir:

I note herein field connections to the Baltimore Claim, Mineral Survey No. 2450, situated in Sec. 24, T. 15 S., R. 21 E., G. & S. R. E. & M., Arizona:

From the  $\frac{1}{4}$  sec. cor. of secs. 13 and 24, which is an iron post, 1 in. diam., 18 ins. above ground, supported in a mound of stone, marked on brass cap

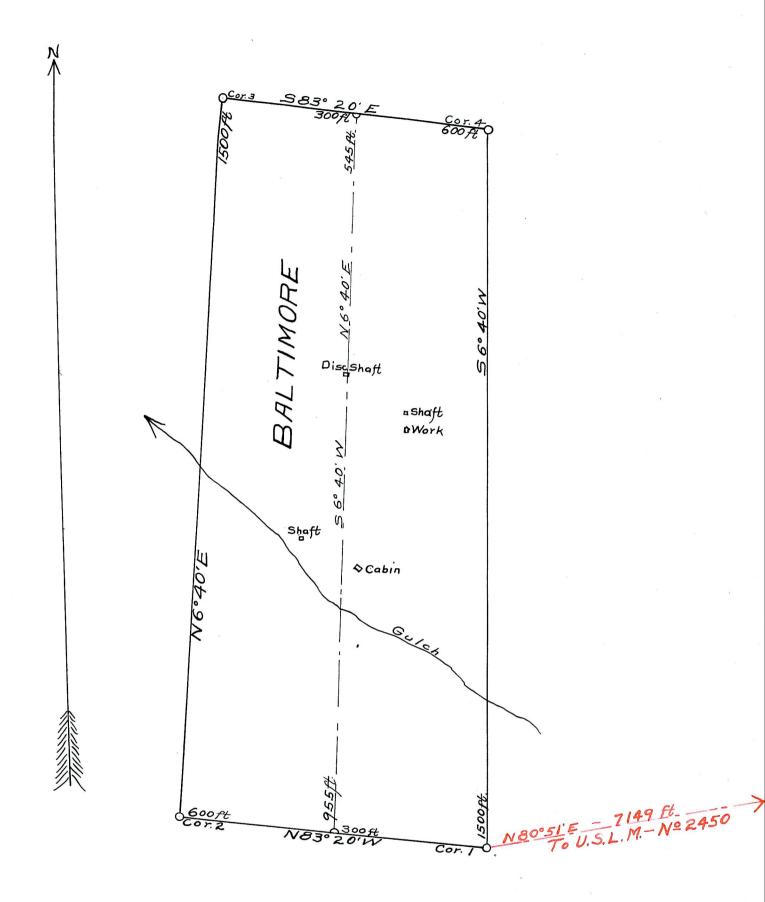
\$\frac{3 13}{5 24}\$
1916

5. 62° 53' E., 9.66 chs. to a pine post, 4 ins. square, 3 ft. above ground, firmly set in a mound of stone, marked NW CB on the SE. face, 3-2450 on the NW. face, which is cor. No. 3 of the Baltimore Claim, Survey 2450.

Respectfully,

(S) Dupree R. Averill,

Nov. 24, 1930.



SURVEY Nº 2450

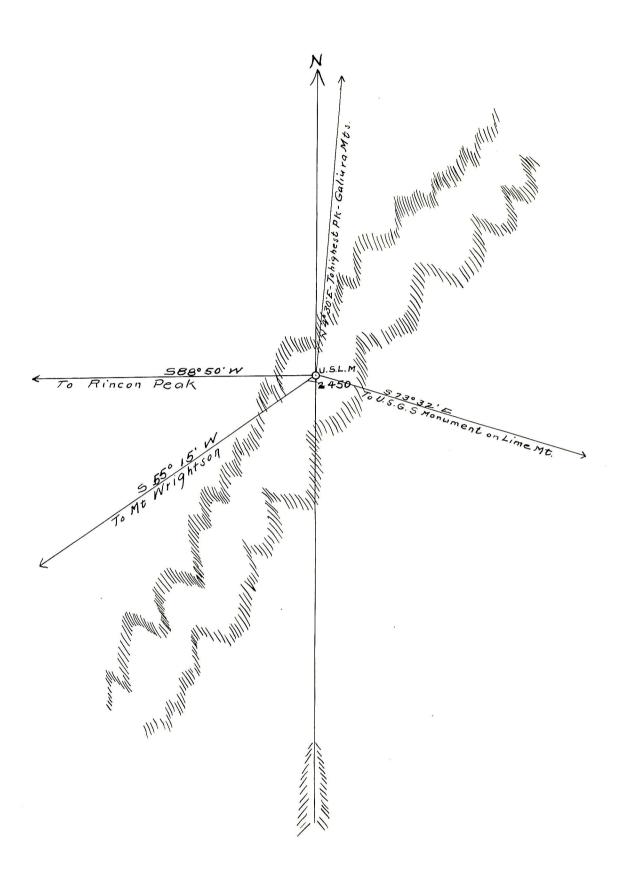
GILA LAND DISTRICT

Surveyed July 26 & 27-1907

By Ernest L. Robinson

U.S. Dep. Min. Surveyor

Scale 200ft=1111.



U.S.L.M-Nº 2450

Tp 15 S-R 22 E- unsurveyed.

Cochise Mining District-Cochise County-Arizona.

Located July 26-1907, by Ernest L. Robinson,

U.S. Deputy Mineral Surveyor.