# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## MINERAL SURVEY NO. 4552B

	ARIZONA La	nd District.
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Of The Su	rvey Of The Mining Cla	im Of
<i>Y</i> .	JOE WARD	
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	Known As The	
WHIPPOC	R-WILL HILL MILL S	ITE
	Hassayampa	Mining Dis
Yavapai	County,	Arizona
13 Tow	nship 12 North ,	Range 2 West
	ed <u>Feb. 6, 19</u>	
	by Harve	
Claim located		Mineral Survey
	May 17,	Mineral Survey
Survey commenced	May 17, Sept. 29,	Mineral Survey, 19 60
Survey commenced	May 17, Sept. 29, Feb. 15,	Mineral Survey  , 19 60  , 19 60  , 19 61
Survey commenced	May 17, Sept. 29,	Mineral Survey  , 19 60  , 19 61  rst, Attorney
Survey commenced	May 17, Sept. 29, Feb. 15, c/o Edward Ashu	Mineral Survey  , 19 60  , 19 61  rst, Attorney

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### JOY THYS IN SCALE OW

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## ENTOVI O DATA

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PACIFICAL CREATER TO SEE AL

Feet

This survey was made with a K. & E. transit No. 51591, with horizontal limb 5.5 ins. diam., having two double opposite verniers, and full vertical circle 4.5 ins. diam. having one double vernier; the verniers read to one minute of arc; the instrument is equipped with a colored eye-shade to be attached for making direct observations on the sun. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of horizontal-angles-right referred to the meridian established by direct observation on the sun. At 3:30 P. M. on Sept. 29, 1960 at the witness pt. for cor. No.3 of the Whippoor-Will Hill Mill site, latitude 34°22'59.50" North, longitude 112°24'50" West; turning from a reference pt. about 300 ft. southwest clockwise to the sun in a southwest direction.

True bearing of reference pt.

The lines were measured with a Lufkin steel tape, 300 ft. in length graduated every foot for 299 ft. and the remaining foot graduated to tenths and hundredths. The tape was compared to a standard at the beginning of the survey and found to be correct. All lines and connections of this survey were run by direct methods.

connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform valve of 14000' East.

### SURVEY NO. 4552B

#### WHIPPOOR-WILL HILL MILL SITE

.At cor. No. 1 of the Whippoor-Will Hill Mill site

Set a galvanized iron post, 3/4 in. diam., 30 ins. long in a 15 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS4552B W W HMS I X; from which

U. S. Location Monument No. 1, Sur. No. 4459, bears N. 23045 N., 4602.34 ft. dist.; an iron post, 3/4 in. diam., 12 ins. above ground firmly set with a brass cap properly marked as described in the official record.

A mound of stones constructed adjacent to the iron post.

#### Thence N. 60°13'20" E.

235.0 Unimproved dirt road bears N.25°W. and S.25°E.

405.0 Unimproved dirt road. - Senator Highway - bears N.55°W. and S.55°E.

488.0 Right bank, Crook Canyon Creek, 25 ft. wide, course S.49 E.

545.50 Cor. No. 2

Acres 5.000

Set a galvanized iron post, 3/4 ins. diam., 30 ins. long, in a 15 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS 4552B WWHMS 2 X; from which

U. S. GOVERNMENT PRINTING OFFICE 4 18-28520-2

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	donob e di	owd galved asib .eni de la letastino di lu la la la la line Thence S. 29, 27, 20" E. Jiaougo
	another	Left bank, Crook Canyon Creek, 25 ft. wide, course
	400.01	on the sun. The instrument was in condition to the time of the survey and all adjustment word
Ci Ci	e merid 02:30 00:21 00:01 00:01	This cor. falls in the center of Crook Canyon Creek.  25 ft. wide course S.29°E., where a permanent marker would soon be obliterated.  Thence S. 60°13'20"V.  Right bank, Crook Canyon Creek, course S. 29° E.  Vitness pt. for Cor. No. 3
	lare, t. and edtha	Set a galvanized iron post, 3/4 ins. diam., 30 ins. long, in a.15 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS 4552B WWHMS 3 W C X; from which
	nd nborij	askil A mound of stones constructed adjacent to
	45.0	Unimproved dirt road Senator Highway - bears N. 30°W. and S.30° E.
	543.25	Cor. No. 4 ISPER ON MIVARE
	r. long	Set a galvanized iron post, 3/4 ins. diam., 30 ins. long, in a 15 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS 4552B
		A mound of stones constructed adjacent to the iron post.
		.ol
	400.0	Cor- No. 1 and the place of beginning.
		SURVEY NO.4552B
	o#	AREAS Acres Whippoor-Will Hill Mill Site 5.000
		LDeno N. 60°15'20" 1. NOITADOL
		This survey is located in Sec. 13, T.12N., R2W, unsurveyed, G&SRB&M.
		The survey of the Whippoor-Will Hill Mill Site is identical with the location as marked on the ground.
		OTHER IMPROVEMENTS
	es. long in Ligaly Minmo	A frame house with 6 ft. diam. water tank at the NE cor; the SW cor. of the house bears S.75°E., 270 ft. dist. from Cor. No. 1 of the Whippoor-Will Hill Mill Site, 18x28 ft. in size, the long sides bear S.40°E. Claimant herein.

**MXXX** Feet

A frame tool shed, the NW cor. of which bears S.74°30'E., 115. ft. dist. from cor. No. 1 of the Whippoor-Will Hill Mill Site; 9x19 ft. in size, the long sides bear N. 50°E.

Claimant herein.

A frame power-plant shed, the NW cor. of which bears S.72°E., 325 ft. dist. from Cor. No. 1 of the Whippoor-Will Hill Mill Site; 5x7 ft. in size, the long sides bear N.50°E.

Claimant herein.

A frame tool shed, the NW cor. of which bears S.76°E., 330 ft. dist. from Cor. No. 1 of the Whippoor-Will Hill Mill Site, 7x9 ft. in size, the long sides bear N. 50°E.

Claimant herein.

A frame mill building with concrete floor, the NW cor. of which bears S. 51°30'E., 202 ft. dist. from Cor. No. 1 of the Whippoor-Will Hill Mill Site; 13x40 ft. in size, the long sides bear N. 80° E. Claimant herein

> OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

> > NONE

FIELD ASSISTANTS

Richard Cleveland

1

Capacity Chainman-Axeman

Chains frank tool shed, the NW cor. of which bear S.74°50'E., 115% ft. dist. from cor. No. 1 of t. hippoor-Hill will Mill Site; 9x19 ft. in size, long sides bear W. 50°E.

Claimant herein.

Afrane rower-plant shed, the JW cor. of what sired.

5.72°C., 325 ft. dist. from Cer. Wo. 1 of the W. will Hill Site; 5x7 ft. in size, the long bear W.50°E. edt mou mo. depoor-Alchant herein.

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Mill Hill Mill Site, 7x9 ft. in size, the long ild des bear 15. 5075.

Cleimant herein.
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The cor. of which bears S. 51°30'E., 202 ft. dim
Cor. Wo. 1 of the hispoor-will will will site;
15x+0 ft. in size, the long sides bear W. 30° E OTHER CORIER DESCRIPTIONS AND SUPPLIMENTAL DAYS. FIELD ASSISTANTS Osoucity

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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	l Surveyor	arve de mi						rom the	
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	District Parks							y executed the	e survey of
the mir	ing claim	of	e Ward						·
known	as the	WHIPPOO	R-WILL-HI	LL MILI	SITE	mill sita)			
situate	in	Hassaya	mpa Minin	g Distr	ict, S	ec. 13			
r 1	2 North	R 2 W	est	G.&S.	R.B.&	Meridi	an.	ARIZONA (State)	and
designs execute the Ma	ted as Sur d by me a nual of Ins	rvey No4 nd under my structions for	552B direction, and the Survey of	, which that said the Public	is represe survey ha c Lands o	nted in the fo as been made i of the United	oregoing f in strict co States, ar	ield notes as h informity with ind in the spec and improver	naving been said order, ific manner
upon o	r for the b	enefit of the	Mill	Site or placer)	loc	ation(s) emb	raced in	the said minir	ng claim by
extent, portion	location, a of, or inte	and itemized	value thereof abor and imp	are specif	ied therei	n with partic	ularity an	, and that the d full detail, an included in t	and that no
•	Scottsd	ale, Ariz	<b>n</b> a			Naw	(Mineral vey W.	Surveyor) Smith	
			CERT	IFICATE	OF APP	ROVAL			
					Bureau	of Land Ma	nagement	t, Survey O	ffice
							(Office)	Sept. 1,	
TI	e foregoir	ng field notes	of mineral su	rvey No. 4				Mining Dist	
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						Mayn	med C.	Cleghon	
						Acting S		rector (itie)	- <del> </del>
			CERT	IFICATE	OF TRA	NSCRIPT			
		at the forego he original fie		of field n	otes of th	e above descri	ibed mine	ral survey No.	

(Title)

## UNITED STATES DEPARTMENT OF THE INTERIOR SUREAU OF LAND MANAGEMENT

## CERTIFICATE OF SURVEYOR

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Anderson Margaret Martin and Antonio Martin and Ant
nation under dated
(943)
CERTIFICATE OF TRANSCRIPT
I marrier that the integraling transcript of field notes of the above denomined mineral survey his is a true copy of the original held notes.