Form 9180-6 (April 1974)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

# FIELD NOTES

of the	
Survey of Trac	t No. 37
in	
Township 6 South, 1	Range 27 East
٦	
Of the	Meridian,
In the State ofArizona	
EXECUT	ED BY
Harry K. Smith	Cadastral Surveyor
Paul L. Reeves	Cadastral Surveyor
Under special instructions datedMarch 19	, 19 76, approved March 19, 1976
, which provide	ed for the surveys included under U.S. Survey/Group
Number, and assignment instru	actions dated March 19 , 19_76.
Survey commencedMarc	ch 22 , 19 <sup>76</sup>

Survey completed March 25, 19 76

	Survey of Tract No. 37 Township 6 South, Range 27 East
<u> </u>	Gila and Salt River Meridian, Arizona
CHAINS	From which
	A copper weld, 30 ins. long, set 18 ins. in the ground, and in a mound of stone, 2 ft. base, to top, for a reference monument, bears north, 59.1 lks. dist., with cap mkd. AP1 RM 39 ft. 1976 and an arrow pointing to the cor.
	A copper weld, 30 ins. long, set 18 ins. in the ground, for a reference monument, bears south, 59.1 lks. dist. with cap mkd. AP1 RM 39 ft. 1976 and an arrow pointing to the cor.
	From AP No. 1, the south end center of Reba lode, bears N. 32°35' E., 131.3 lks. dist., monumented by a mound of stone, 4 ft. base, 2½ ft. high, with aluminum tag attached to a rock, tag mkd. Reba SEC.
	From this same cor. the true point for the ½ sec. cor. of sec. 7 only, bears S. 60°32'15" W., 11.425 chs. dist. From this point the witness cor., bears N. 89°39' E., 65 lks. dist., monumented with an iron post, 2½ ins. diam. projecting 4 ins. above mound of stone, 3 ft. base, 1½ ft. high, with brass cap mkd. as described in the official record of the 1960 dependent resurvey of T. 6 S., R. 27 E.
	S. 52°19' W., along the N end of Blue Bird No. 4 lode.
4.54	The north end center of Blue Bird No. 4 lode, monumented by a mound of stone, 3 ft. base, 2 ft. high. This point is designated as angle point No. 2.
	At the cor. point
	Set a copper weld, 30 ins. long, in mound of stone, with cap mkd.
	S 7
	AP 2 TR 37
	1976
	Cor. is located in a wash, 100 lks. wide, drains southwest.
	From which
	A catclaw, 6 ins. diam., bears N. 11½° E., 20 lks. dist., mkd. AP 2 BT.
	A copper weld, 30 ins. long, set 20 ins. in the ground, in a mound of stone, 2½ ft. base, to top, for reference monument, bears S. 0°30' E., 53 lks. dist., mkd. AP 2 RM 35 ft. 1976 and an arrow pointing to the cor.
	S. 52°53'30" W., beginning new measurement along the N end of Blue Bird No. 4 lode.
4.54	The NW cor. of Blue Bird No. 4 lode, monumented with a

2x2 inch wooden post, 5 ft. long, set in mound of stone,

5 ft. base,  $2\frac{1}{2}$  ft. high, with aluminum tag attached to post, mkd. BBL 4 NW. This point is designated as angle point No. 3.

Survey of Tract No. 37 Township 6 South, Range 27 East Gila and Salt River Meridian, Arizona

	GIIA and Sait River Heridian, Arrzona
CHAINS	
	Add the marks TR 37 AP 3 1976 to the tag.
	From this point the true point for the ¼ sec. cor. of sec. 7 only, bears S. 87°46'45" W., 274 lks. dist., heretofore described.
	S. 40°14'30" E., beginning new measurement along the W side of Blue Bird No. 4.
.116	Intersect the section line bet. secs. 7 and 18; the true point for the ¼ sec. cor. of sec. 7 only, bears S. 89°39' W., 2.81 chs. dist. heretofore described.
.98	Point for angle point No. 4, at intersection with the N end of Blue Bell No. 2 lode.
	Set a copper weld, 30 ins. long, 20 ins. in the ground, with cap mkd.
	\ TR 37
	s 18
	AP 4
	1976
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high SE of cor.
	S. 60°10' W., beginning new measurement along the N end of Blue Bell No. 2 lode.
6.135	The NW cor. of Blue Bell No. 2 lode, monumented with a 2x2 inch wooden post, projecting $2\frac{1}{2}$ ft. above a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, with aluminum tag attached to post, mkd. NW BBL 2. This point is designated as angle point No. 5.
	Add the marks TR 37 AP 5 1976 to the tag.
	S. 12°50'30" E., beginning new measurement along the W side of Blue Bell No. 2 lode.
3.365	Point for angle point No. 6, at intersection with the N bdy. of Blue Bell No. 1 lode.
	Set a copper weld, 30 ins. long, 18 ins. in the ground, with cap mkd.
	\ TR 37
	s 18
	AP 6
	1976
	Raise a mound of stone, 2½ ft. base, 1½ ft. high SE of cor.
	S. 75°19' W., beginning new measurement along the N side of Blue Bell No. 1 lode.

side of Blue Bell No. 1 lode.

### Survey of Tract No. 37 Township 6 South, Range 27 East Gila and Salt River Me**r**idian, Arizona

_		GIIA AND SAIL RIVER MELIUIAN, ANIZONA
c	HAINS	
	15.46	The NW cor. of Blue Bell No. 1 lode, monumented with an aluminum tag wired to a stone, in a mound of stone, $2\frac{1}{2}$ ft. base, $3\frac{1}{2}$ ft. high, with tag mkd. BBL 1 NW. This point is designated as angle point No. 7.
		Add the marks TR 37 AP 7 1976 to the tag.
		S. 6°29' E., beginning new measurement along the W end of Blue Bell No. 1 lode.
	4.645	The west end center of Blue Bell No. 1 lode, monumented with an aluminum tag attached to a stone, in a mound of stone, 2 ft. base, 4 ft. high, with tag mkd. BBL 1 WEC. This point is designated as angle point No. 8.
		Add the marks TR 37 AP 8 1976 to the tag.
		S. 8°52'30" E., beginning new measurement along the W end of Blue Bell No. 1 lode.
	4.48	The SW cor. of Blue Bell No. 1 lode, monumented with a $4\times4$ inch wooden post, projecting 3 ft. above a mound of stone, $3\frac{1}{2}$ ft. base, 2 ft. high, with aluminum tag attached to post, mkd. BBL 1 SW. This point is designated as angle point No. 9.
		Add the marks TR 37 AP 9 1976 to the tag.
		N. 74°35'15" E., beginning new measurement along the S side of Blue Bell No. 1 lode.
]	16.275	Point for angle point No. 10, at intersection with the W side of Blue Bell No. 2 lode.
		Set a copper weld, 30 ins. long, 6 ins. in the ground in a mound of stone, 4 ft. base, to top, with cap mkd.
		TR 37
		AP 10
		S 18
		\ 1976
		S. 12°50'30" E., beginning new measurement along the W side of Blue Bell No. 2 lode.
1	10.195	The SW cor. of Blue Bell No. 2 lode, identical with the NW cor. of Blue Bell No. 3 lode, monumented with a $2x2$ inch wooden post, projecting $2\frac{1}{2}$ ft. above a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, with aluminum tag attached to post, mkd. BBL 2 SW and BBL 3 NW. This point is designated as angle point No. 11.
		Add the marks TR 37 AP 11 1976 to the tag.
		S. $33^{\circ}22'30''$ E., beginning new measurement along the W side of Blue Bell No. 3 lode.
2	22.21	The SW cor. of Blue Bell No. 3 lode, monumented with a 2x2 inch wooden post, projecting 4 ft. above a mound of
l		

Survey of Tract No. 37 Township 6 South, Range 27 East Gila and Salt River Meridian, Arizona

	GITA AND SAIL RIVEL HELIDIAN, ALIZONA
CHAINS	
	stone, 3 ft. base, 2 ft. high, with an aluminum tag attached to post, mkd. BBL 3 SW. This point is designated as angle point No. 12.
	Add the marks TR 37 AP 12 1976 to the tag.
	N. 65°37'15" E., beginning new measurement along the S end of Blue Bell No. 3 lode.
2.965	The south end center of Blue Bell No. 3 lode, monumented with a 2x2 inch wooden post, projecting 4 ft. above a mound of stone, 2 ft. base, 2 ft. high, with an aluminum tag attached to post, mkd. BBL 3 SEC. This point is designated as angle point No. 13.
	Add the marks TR 37 AP 13 1976 to the tag.
	N. 38°01'30" E., beginning new measurement along the S end of Blue Bell No. 3 lode.
3.815	The SE cor. of Blue Bell No. 3 lode, monumented with a 2x2 inch wooden post, projecting 4 ft. above a mound of stone, 3½ ft. base, 2 ft. high, with aluminum tag attached to post, mkd. BBL 3 SE. This point is designated as angle point No. 14.
	Add the marks TR 37 AP 14 1976 to the tag.
	N. 28°39' W., beginning new measurement along the E side of Blue Bell No. 3 lode.
20.925	The NE cor. of Blue Bell No. 3 lode, identical with the SE cor. of Blue Bell No. 2 lode, monumented with a 2x2 inch wooden post, projecting 4 ft. above a mound of stone, 3 ft. base, 2 ft. high, with aluminum tag attached to post, mkd. BBL 2 SE and BBL 3 NE. This point is designated as angle point No. 15.
	Add the marks TR 37 AP 15 1976 to the tag.
	N. 11°17' W., beginning new measurement along the E side of Blue Bell No. 2 lode.
16.935	Point for angle point No. 16, at intersection with the W side of Blue Bird No. 4 lode.
	Set a copper weld, 30 ins. long, 20 ins. in the ground, with cap mkd.
	TR 37
	s 18
	1976
	Raise a mound of stone, 2½ ft. base, 2 ft. high W of cor.
	S. 40°13'30" E., beginning new measurement along the W side of Blue Bird No. 4 lode.

## Survey of Tract No. 37 Township 6 South, Range 27 East Gila and Salt River Meridian, Arizona

_		Glia and Sail River Meridian, Arizona
	CHAINS	
	11.455	The SW cor. of Blue Bird No. 4 lode, monumented with aluminum tag, wired to a stone, in a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, with tag mkd. BBL 4 SW. This point is designated as angle point No. 17.
		Add the marks TR 37 AP 17 1976 to the tag.
		N. 52°38'15" E., beginning new measurement along the S end of Blue Bird No. 4 lode.
	4.605	Intersect the south end center of Blue Bird No. 4 lode, monumented with aluminum tag wired to a stone, in a mound of stone, 3½ ft. base, 2 ft. high, with tag mkd. BBL 4 SEC. Continue bearing and measurement along the S end of Blue Bird No. 4 lode.
	10.70	The SE cor. of Blue Bird No. 4 lode, monumented with a 2x2 inch wooden post, 2 ft. long, in a mound of stone, 3 ft. base, 2 ft. high, with aluminum tag attached to post, mkd. BBL 4 SE. This point is designated as angle point No. 18.
		Add the marks TR 37 AP 18 1976 to the tag.
		N. 45°17'30" W., beginning new measurement along the E side of Blue Bird No. 4 lode.
	10.34	Intersect the section line bet. secs. 7 and 18; the true point for the \( \frac{1}{4} \) sec. cor. of sec. 7 only, bears S. 89°39' W., 15.528 chs. dist., heretofore described.
	18.195	The NE cor. of Blue Bird No. 4 lode, designated as angle point No. 1, the place of beginning.
		GENERAL DESCRIPTION
		The land encompassed within the Metes-and-bounds survey of Tract No. 37 is located about 8 miles northeast of Safford, Arizona. Elevation ranges from about 3,840 feet to 4,560 feet above sea level.
		Access is by way of asphalt and graded gravel roads.
		The vegetation consists of catclaw, jumping cholla, prickly pear, ocotillo and native grass.
		The mean of a considerable number of observations of the magnetic declination throughout the township is 13°00' E., with a range of 1°00' in local attraction.
		€

Form 9180-8 (March 1969)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### FIELD ASSISTANTS

TIELD AGGITATIO		
NAMES	CAPACITY	
Rex D. Krusell	Survey Aid	
John P. Bennett III	Survey Aid	
David M. Conrad	Survey Aid	
Tim L. Tietjen	Survey Aid	

#### CERTIFICATE OF SURVEY

(I)-(We), Harry K. Smith and Paul L. Reeves, Cadastral Surveyors , HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 19th day of March , 19 76, (I)-(We) have surveyed Tract No. 37, Township 6 South, Range 27 East,

of the Gila and Salt River Meridian, in the State of Arizona , which are represented in the foregoing field notes as having been executed by (me), (us) and under (my) (our) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

12-13-76	Harry K. Smith	
(Date)	Harry K. Smith (Cadastral Surveyor)	
12-13-76	Paul L. Reeves	
(Date)	(Cadastral Surveyor)	_

#### CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Washington, D.C.

The foregoing field notes of the survey of Tract No. 37, T. 6 S., R. 27 E., Gila and Salt River Meridian, Arizona,

executed by Harry K. Smith and Paul L. Reeves, Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

MAY 16 1977

(Dete)

(Chief, Division of Cadastral Survey)

### CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in

, is a true copy of the original field notes.

(Date) (Chief, Division of Cadastral Survey) GPO 849-62