LCCM 4706

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CANCELED APRIL 26,1965

# FIELD NOTES

SUPERSEDED BY BOOK 4718

of the
RETRACEMENT
of a Portion
of the
East Boundary
and a
RESURVEY
of a Portion
of the
Subdivisional Lines
and a
SURVEY
Completing the Subdivisional Lines
of
Township 5 South, Range 19 East
· · · · · · · · · · · · · · · · · · ·
Of the Gila and Salt River Meridian,
In the State of
EXECUTED BY
Boyd S. Owens, Cadastral Surveyor
Paul G. Bauer, Cadastral Surveyor
Wallace R. Ott, Cadastral Surveyor
Under special instructions dated <u>March 13</u> , 19 <u>63</u> , which provided for the surveys
included under Group Number 391, approved March 13, 1963,
and assignment instructions datedOctober 10, 19 63
Survey commenced October 21, 19 63

Survey completed November 20, 19 63

BOOK 4703\*

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#### ECOK 4706

Township 5 South, Range 19 East Gila and Salt River Meridian, Arizona



CHAINS

The south boundary, the First Standard Parallel South, was surveyed in 1924 by Sawyer and Vander Meer. The north boundary was surveyed in 1932 by C. E. Hunter. The east boundary was surveyed in 1929 by W. E. Hiester and the south mile resurveyed in 1957 by P. D. Smith. The west boundary was surveyed in 1925 by Theo Vander Meer.

The south boundary of the San Carlos Indian Reservation (abandoned) was surveyed in 1883 by P. Riecker and retraced in 1939 by White and Moss. Sections 32 and 36 were surveyed in 1957 by P. D. Smith. The abandoned boundary has not been shown on the plat.

The following notes are those of the retracement of the north five miles of the west boundary of Township 5 South, Range 20 East, with the establishment of corners for the east boundary of Township 5 South, Range 19 East at 40.00 chains latitudinal distance north from the corner of sections 25 and 36, Township 5 South, Range 19 East, established by P. D. Smith in 1957; a dependent resurvey of a portion of section 32 and the completion survey of the subdivisional lines of Township 5 South, Range 19 East of the Gila and Salt River Meridian, Arizona.

This survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated March 13, 1963.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Unless described, each corner was monumented with a standard iron post 30 inches long,  $2\frac{1}{2}$  inches diameter, flanged at the base and with a brass cap riveted to the top.

The geographic position of the southeast corner of the township is: Latitude, 32°56'51" North, and Longitude 110°20'44" West.

The magnetic declination was found to be  $14^{\circ}$  East.

#### Retracement

North 5 Miles of the West Bdy., T5S, R2OE With Establishment of New Corners, T5S, R19E

Retracement of the Survey in 1929 by W. E. Hiester

From the cor. of secs. 30 and 31 on the W. bdy. of T5S, R2OE, monumented by an iron post as described in the official record.

North, along the W. bdy. of sec. 30.

The cor. of secs. 25 and 36, T5S, R19E, monumented by an iron post as described in the official record.

from which

A small pond, center of dike, bears N.  $72^{\circ}41^{\circ}$  W., 43.51 chs. dist.

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2		Retracement, W. Bdy., T5S, R2OE, Arizona 2.
	CHAINS	Desc. over NW. slope through moderate undergrowth.
	3.50	Bottom of draw, drains W.; asc. over broken S. slope.
	11.30	Finger spur, slopes SW.; asc. along steep rolling W. slope.
	18.60	Spur, slopes S. 75° W.
j	27.40	Spur, slopes S. 80° W.
	39.95	The ½ sec. cor. of sec. 30, T5S, R20E, monumented by an iron post as described in the official record.
		North, beginning new measurement.
:	.84	Point for the ½ sec. cor. of sec. 25, T5S, R19E.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	_	T5S R19E ½ S 25 1963
		Continue along steep W. slope.
	5.00	Main spur, slopes W. circling to SW.; by triangulation, topography as estimated; desc. over steep N. slope through heavy undergrowth.
	16.00	Wash in bottom of Williams Canyon, drains W. circling to SW.
	17.00	Old road, bears E. and W. circling to SW.; leave heavy undergrowth, asc. over steep S. slope of Horse Mountain.
	40.02	The cor. of secs. 19 and 30, T5S, R2OE, monumented by an iron post as described in the official record. End of triangulation.
		Land, mountainous. Soil, rocky sandy loam. Timber, scattered juniper and pinon. Undergrowth, heavy mesquite, catclaw, mountain laurel, palo verde, cactus and thimble berry on N. slopes and along draws, scattered on remainder.
		North, along the W. bdy. of sec. 19, T5S, R2OE.
		Asc. steep S. slope of Horse Mountain.
	.82	Point for the cor. of secs. 24 and 25, T5S, R19E.
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	,	T5S R19E S24 S25 1963
[		l l

		Retracement, W. Bdy., T5S, R2OE, Arizona 3.
	CHAINS	
	15.30	Top of ledge, about 30 ft. high, bears E. and W.; asc. steep S. slope.
	24.40	Saddle, near crest of Horse Mountain, bears E. and W.; enter heavy undergrowth. Top bears West about 5.00 chs. distant.
	29.70	Desc. over steep NE. slope.
	33.30	Fence, 4 strand barbed wire, bears N. 80° W., and S. 80° E.
	35.50	Finger spur, slopes NE.
	40.02	The ½ sec. cor. of sec. 19, T5S, R2OE, monumented by an iron post as described in the official record.
		North, beginning new measurement.
	.80	Point for the ½ sec. cor. of sec. 24, T5S, R19E.
		Set the iron post 20 ins. in the ground and in a collar of stone, cap mkd.
		T5S R19E
•		14 S24 1963
-	8.10	Bottom of draw, drains $NW.$ ; asc. along rolling $W.$ slope.
	17.90	Spur, slopes NW.; desc. over steep, rolling NE. slope through heavy undergrowth.
	40.02	The cor. of secs. 18 and 19, T5S, R2OE, monumented by an iron post as described in the official record.
		Land, mountainous. Soil, rocky sandy clay loam. Timber, scattered juniper and pinon. Undergrowth, manzanita, oak, catclaw, mesquite and cactus.
		North, along the W. bdy. of sec. 18, T5S, R20E.
		Over mountainous land through scattered timber and heavy undergrowth.
	.78	Point for the cor. of secs. 13 and 24, T5S, R19E.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T5S R19E R20E S13 S24 S24 S24
•		Desc. along E. slope.
•	10.50	Small spur, slopes NE.; desc. over N. slope.

4		Retracement, W. Bdy., T5S, R2OE, Arizona 4.
	CHAINS	
	16.40	Draw, drains NW.
	21.60	Spur, slopes NW.
	23.60	Draw, drains NW.
	24.60	Old road, bears S. 70° E. and NW.
	28.50	Spur, slopes NW.; desc. over steep N. slope.
	40.02	The ½ sec. cor. of sec. 18, T5S, R2OE, monumented by an iron post as described in the official record.
		North, beginning new measurement.
	.76	Point for the ½ sec. cor. of sec. 13, T5S, R19E
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
		T5S R19E 14 S13 1963
		By triangulation, topography as taken from field notes of the survey of the West boundary of T5S, R2OE.
	2.60	Gulch, drains NW.; asc. over SW. slope.
	5.50	Spur, slopes SW.; desc. over N. slope.
	7.70	Trail, bears E. and SW.
	7.80	Wire fence, bears E. and SW.
	8.90	Dry wash of Deer Creek, 35 lks. wide, course SW.; asc. over SE. slope.
	15.00	Wire fence, bears NW. and SE.
	30.30	Spur, slopes SW.; asc. over SW. slope.
	38.40	Spur, slopes W.; end of triangulation.
	39.96	The cor. of secs. 7 and 18, T5S, R2OE, monumented by an iron post as described in the official record.
		from which
		The cor. of a mining claim bears S. 10°51' E., 5.45 chs. dist., mkd. (1)M-R#19.
		Land, mountainous. Soil, shallow sandy loam and rocky. Timber, scattered juniper and pinon. Undergrowth, manzanita, oak, catclaw, mahogany, mesquite and cactus.
		North, along the W. bdy. of sec. 7.
		Over mountainous land through scattered timber and moderate to scattered undergrowth.

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		Retracement, W. Bdy., T5S, R29E, Arizona 5.
	CHAINS	
	.80	Point for the cor. of secs. 12 and 13, T5S, R19E.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	:	T5S R19E R20E S12 S13 S 7 1963 Desc. over NW. slope; by triangulation, topography as taken from survey notes of the W. bdy., T5S, R20E.
	. 10	
	4.10	Road, bears NE. and SW.
	4.70	Wash, drains SW.; asc. over SE. slope.
	20.30	Spur, slopes E.; desc. over gradual NE. slope.
	25.10	Wash, 10 1ks. wide, drains SE.; thence along E. slope.
	30.70	Wash, 30 1ks. wide, drains E.; asc. over SE. slope.
	40.00	The ½ sec. cor. of sec. 7, T5S, R2OE, monumented by an iron post as described in the official record.  End of triangulation.
		North, beginning new measurement.
		Point for the ½ sec. cor. of sec. 12, T5S, R19E.
	.80	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
		T5S R19E R20E
		S12 S12
		1963
		The cor. is located on crest of spur sloping SE.
	7.10	Spur, slopes E.; desc. over NE. slope.
	10.20	Draw, drains E.; asc. over SE. slope.
	13.90	Small spur, slopes S. 70° E.
	17.10	Spur, slopes SE.; desc. over NE. slope.
	21.40	Small draw, drains E.
•	24.90	Spur, slopes SE.; desc. over NE. slope.
	33.30	Wash, 10 1ks. wide, 2 ft. deep, drains SE.; asc. over S. slope.
	37.60	Low ridge, bears E. and W.; desc. over N. slope.
	40.06	The cor. of secs. 6 and 7, T5S, R2OE, monumented by an iron post as described in the official record.
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4.		Retracement, W. Bdy., T5S, R2OE, Arizona 6.
СН	IAINS	
	•	Land, mountainous. Soil, rocky sandy clay loam. Timber, moderate to scattered juniper and pinon. Undergrowth, oak, manzanita, mesquite, catclaw, mountain laurel, mahogany and cactus.
		North, along the W. bdy. of sec. 6, T5S, R20E.
		Over mountainous land through moderate timber and heavy undergrowth.
.	.74	Point for the cor. of secs. 1 and 12, T5S, R19E
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T5S R19E R20E
		$\frac{S1}{S12}$ S 6
	-	. 1963
	-	By triangulation, topography as taken from survey notes of the survey of the W. bdy. T5S, R2OE; desc. over N. slope.
10.	.70	Wash, 15 lks. wide, drains NW.; thence along gradual W. slope through heavy undergrowth.
15.	.00	Estimated dist. to fence bearing N. 30° E. and S. 30° W.
21.	.30	Road, bears NW. and SE.; desc. over NW. slope.
27.	.40	Wash, 30 lks. wide, drains NW.
31.	.40	Wash, 20 1ks. wide, drains W.; asc. over SW. slope.
37.	.90	End of triangulation.
40.	.04	The ½ sec. cor. of sec. 6, T5S, R2OE, monumented by an iron post as described in the official record.
		North, beginning new measurement.
	.70	Point for the ½ sec. cor. of sec. 1, T5S, R19E.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T5S R19E R20E
		S 1  1963
1.	.50	Fence, bears NE. and SW.; asc. over rolling SW. slope.
11.	.00	Asc. steep SW. slope.
18.	.40	Spur, slopes SW.
22.	.80	Draw, drains SW.; asc. over steep S. slope.
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	,	Retracement, W. Bdy., T5S, R2OE, Arizona 7.
•	CHAINS	
	37.60	Spur, slopes S. 70° W. from irregularly E.; desc. NW. slope.
	39.87	The cor. of Ts4&5S, Ts19&2OE, monumented by an iron post as described in the official record.
-		Land, mountainous.  Soil, rocky sandy loam with limestone predominant.  Timber, moderate to heavy juniper and pinon on S ½ mile, scattered on remainder.  Undergrowth, oak, manzanita, mountain laurel, catclaw
		and cactus.
•		Dependent Resurvey West and North Boundaries Section 32, Township 5 South, Range 19 East
		Reestablishment of the Survey in 1957 by P. D. Smith
		From the Standard Cor. of secs. 31 and 32 on the S. bdy. of the township, monumented by an iron post as described in the 1924 survey. This cor. was set 2 ins. above ground with a tree pushed on top and reported by P. D. Smith as being destroyed.
<b>.</b> * .	٠	N. 1°10' W., bet. secs. 31 and 32.
•		Asc. gentle S. slope, 30 lks. east of road bearing SW. and N. circling to NW.
·	1.30	The cor. set by P. D. Smith in 1957 as the Standard Cor. of secs. 31 and 32.
-		This cor. now functions as an Angle Point only, mkd.
		T5SR19E AP
		<u>S31   S32</u> 63
		1957
		N. 1°27' E., beginning new measurement.
<b>9</b> .	.40	Top of ascent, bears E. and W.
	2.60	Spur, slopes SE.
• '	5.40	Draw, drains SE.; asc. over ledge and steep SW. slope.
	15.30	Spur, slopes SE.; desc. along NE. slope.
•	24.70	Draw, drains S. 80° E.; asc. over steep S. slope.
	26.30	Small spur, slopes S. 60° E.
, ,•	35.00	Wash, 15 1ks. wide, 1 ft. deep, drains S. 20° E.; asc. along SW. slope.
•	38.71	Point for the ½ sec. cor. of sec. 31 only, at 40.00 chs. in latitude north of the Standard Cor. of secs. 31 and 32.
	Į.	į

8	j	Retracement, Sec. 32., T5S, R2OE, Arizona 8.
	CHAINS	
		Set the iron post 20 ins. in the ground and in a collar of stone, cap mkd.
		T5SR19E    2
		Asc. along rolling W. slope.
	40.67	The cor. originally set as the ½ sec. cor. of secs. 31 and 32. This cor. now functions as the ½ sec. cor. of sec. 32 only, mkd.
		T5SR19E
		\$32 63
		1957 
		N. 1°39' W., beginning new measurement.
		Over broken SW. slope, ascend.
	14.90	Spur, slopes irregularly SE.
	19.90	Draw, drains E.; asc. over steep S. slope.
	22.90	Small spur, slopes E.; desc. over steep, ledgy NE. slope.
	30.70	Bottom of Horse Canyon, 20 lks. wide, steep, ledgy sides; asc. over steep SW. slope.
	36.30	Asc. along W. slope.
	38.06	The cor. of secs. 29, 30, 31 and 32, monumented by an iron post as described in the official record.
		Land, mountainous. Soil, rocky sandy loam. Timber, scattered juniper and pinon. Undergrowth, oak, cactus, mesquite, catclaw and palo verde.
		From the cor. of secs. 28, 29, 32 and 33, monumented by an iron post as described in the official record.
		N. 89°49' W., bet. secs. 29 and 32.
		Over mountainous land through scattered timber and undergrowth; by triangulation, topography as estimated, desc. over W. slope.
	1.20	Small draw, drains S. 20° W.; asc. over E. slope.
	6.00	Finger spur, slopes S.
	9.00	Draw, drains S.
	12.00	Spur, slopes S.
	14.00	Draw, drains S.; asc. over steep E. slope.

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	<del></del>	Retracement, Sec. 32., T5S, R2OE, Arizona
	CHAINS	
	24.00	Large rolling spur, slopes S.; desc. over steep, broken W. slope.
	37.04	True /Point for the 表 sec. cor. of secs. 29 and 32.
		S. 89°32' W., beginning new measurement.
*	0.20	The cor. originally set as the witness $\frac{1}{4}$ sec. cor. of secs. 29 and 32. This cor. now functions as the witness $\frac{1}{4}$ sec. cor. of sec. 32 only, mkd.
		T5SR19E
		1/2 W S32 C 63 1957
ι		End of triangulation.
•	2.88	Point for the ½ sec. cor. of sec. 29.
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
		T5SR19E ½ S29
		1963
٠		
		By triangulation, topography as estimated; desc. over steep, broken W. slope.
	4.90	Bottom of Black Canyon, 40 lks. wide, steep ledgy sides, intermittent seeps with S. drainage; asc. over steep ledgy NE. slope.
	34.00	End of triangulation on spur sloping SE.; thence over spur top.
	40.30	Desc. over W. slope.
	42.81	The cor. of secs. 29, 30, 31 and 32.
		Land, mountainous. Soil, sandy rocky loam. Timber, scattered juniper. Undergrowth, scattered yellow brush, oak, cactus, catclaw and palo verde.
		Survey of the Subdivisional Lines Township 5 South, Range 19 East
		From the cor. of secs. 25, 26, 35 and 36, monumented by an iron post as described in the official record.
-		N. 0°01' W., bet. secs. 25 and 26.
•		

10		Subdivision, T5S, R19E, Arizona	10.
	CHAINS		
		Over mountainous land through scattered timber and moderate undergrowth.	
		Asc. along spur, sloping S.	
	8.40	Top of ascent; thence along spur top.	
	18.20	Road, bears N. 80° E. and S. 40° W.	
	20.20	Power pole bears East 02 1ks. dist.	
	22.60	Old road, leads to mine.	
	24.05	Center of mine shaft bears SW. 78 lks. dist.; asc. along gentle W. slope.	
	32.00	Asc. over steep S. slope.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26.	
		Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.	
*		T5SR19E	
		1358196	
	,	\$26 \$25 1963	
		from which	
		Mining claim, NW. Fairview, NW. Keystone #2, NE. Irontop, SE. Ironclad #1, bears N. 9°25' E., 5.90 chs. dist.	
		Cor. No. 4 Arizona Lode and Cor. No. 16 Glory Lode, M.S. 1038, bears N. 55°42' E., 12.34 chs. dist.	
	40.90	Ridge top, bears N. and SW.	
	54.20	Ridge bears S. 80° W. and NE.; desc. over N. slope.	
	61.80	Road, bears S. 65° W. and N. 35° E.	ŀ
	65.20	Bottom of small draw, drains S. 80° W.; asc. over S. slope.	-
	69.30	Intersect the S. bdy. of Patented Mineral Claim "Gordon", M.S. No. 1038, the SW. corner of which bears S. 81° W., 4.29 chs. dist. mkd. SW. Gordon, NW. Ironclad #1, NE. Ironclad #2, SE. Ironclad #3.	
	73.50	Road, along crest of ridge, bears N. 80° E. and S. 80° W.; desc. over gentle N. slope.	
	78.70	Desc. over steep N. slope.	
	80.00	Point for the cor. of secs. 23, 24, 25 and 26.	
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.	

CHAINS from wh	T5SR19E S23 S24 S26 S25
	S23 S24
from wh	
from wh	1963
1	i ch
	mineral claim, NE. cor. Ironclad #2, SE. cor. conclad #3, bears S. 35°09' W., 15.07 chs. dist.
	V. cor. "Gordon" bears S. 20°24'34" W., 12.133 as. dist.
Soil, r Timber,	rountainous. Tocky sandy loam. Scattered juniper. Towth, oak, yellow brush, cactus, catclaw and te.
From th	ne cor. of secs. 24 and 25 on the E. bdy. of on the p.
s. 89°5	51' W., bet. secs. 24 and 25.
Asc. ov	ver SE. slope through scattered undergrowth.
1	spur, slopes S.; desc. over SW. slope of fountain.
1 · · · · · · · · · · · · · · · · · · ·	drains S. 10° W. from N. 20° W.; thence along S. slope.
40.02 Point f	for the $\frac{1}{4}$ sec. cor. of secs. 24 and 25.
1 3	e iron post 4 ins. in the ground, mound with to top, cap mkd.
	T5SR19E  1 S 24  S 25 1963
	. is located on spur sloping S. 70° W.; desc. V. slope.
67.20 Road, b	pears N. 15° E. and S. 30° W.; asc. over NE.
"Maxwel	ect the E. bdy. of patented mineral claim 1", M.S. No. 1038, the NE. cor. of which bears 08' W., 13.52 chs. dist. This cor. not visited.
78.00 Desc. a	along N. slope.
80.04 The cor	of secs. 23, 24, 25 and 26.
Soil, r Timber, Undergr	nountainous. Tocky sandy loam. Scattered juniper. Towth, scrub oak, catclaw, cactus, manzanita, te and thimble berry.

Subdivision, T5S, R19E, Arizona

1')	

$\simeq$	<del></del>	Subdivision, 193, Kipe, Alizona
	CHAINS	N 00011 H hat 2007 22 22 24 27
		N. 0°01' W., bet. secs. 23 and 24.
		Over mountainous land through scattered timber and moderate undergrowth.
		By triangulation, topography as estimated; desc. over steep N. slope.
	6.00	Bottom of draw, near junction, drains S. 80° W.; asc. over S. slope.
	11.75	The N. bdy. of patented mineral claim "Maxwell", the NE. cor. of which bears N. 81° E., 5.62 chs. dist. Cor. not visited.
		End of triangulation; asc. over S. slope.
	20.40	Top of ascent, bears S. 70° W. and N. 70° E.; desc. over N. slope.
	26.40	Draw, drains S. 70° W.; asc. steep S. slope.
	34.60	Spur, slopes NW. about 3.00 chs.; spur, slopes SW.; desc. over N. slope.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24.
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
		T5SR19E
	42.70	Road, bears S. 80° W. and S. 80° E.
	44.60	Bottom of draw, drains S. 85° W.; asc. over rolling SW. slope.
	50.10	Small draw, drains SW.
	59.70	Spur, projects SW.; desc. over NW. slope.
	70.40	S. rim of Deer Creek Canyon, bears irregularly NE. and SW.; desc. over steep, broken NW. slope.
	79.25	Point selected for the witness cor. of secs. 13, 14, 23 and 24.
	-	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
		T5SR19E WC
		<u>S14   S13</u> S23   S24 1963
	80.00	Point for the cor. of secs. 13, 14, 23 and 24 falls in unsafe place.
		Land, mountainous. Soil, rocky sandy loam. Timber, scattered junipers. Undergrowth, oak, mesquite, yellow brush, manzanita, cactus and mountain laurel, predominant on N. slopes
		and along draws.

		ECOX 4706	
		Subdivision, T5S, R19E, Arizona	13.
	CHAINS		
		From the cor. of secs. 13 and 24 on the E. bdy. of the township.	
		S. 89°48' W., bet. secs. 13 and 24.	
		Over mountainous land through scattered timber and moderate undergrowth.	
		By triangulation, topography as estimated; desc. along steep, broken N. slope of Horse Mountain.	
	18.00	Draw, drains N.; asc. over steep E. slope.	
	28.00	Spur, slopes sharply N.; asc. along steep, ledgy N. slope.	
	40.01	Point for the ½ sec. cor. of secs. 13 and 24 falls on precipitous N. slope of Horse Mountain.	
	47.11	Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 13 and 24.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
ė		T5SR19E	
		$\frac{1}{4} = \frac{S}{S} = \frac{13}{24}$ WC	
		1963	
		End of triangulation on crest of small spur sloping sharply N.; thence along spur sloping W.	
	60.80	Spur, slopes sharply N. 15° W.; by triangulation, desc over steep broken ledgy slope of Deer Creek Canyon, general NW. drainage and exposure.	
	80.02	The cor. point for secs. 13, 14, 23 and 24.	
		Land, mountainous, extremely rough and broken. Soil, rocky. Timber, scattered junipers. Undergrowth, moderate brush and scrub oak.	
		N. 0°01' W., bet. secs. 13 and 14.	
		Over steep, broken land through moderate to heavy undergrowth.	
		By triangulation, topography as estimated; desc. over steep, broken NW. slope.	
	14.00	Bottom of Deer Creek, 100 1ks. wide, 3 ft. deep, drains irregularly SW.; asc. over steep rocky SE. slope.	
	37.20	End of triangulation; thence along steep E. slope.	
	40.00	Point for the ½ sec. cor. of secs. 13 and 14.	
-		Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.	
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	CHAINS		
		T5SR19E	
		\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	50.40	Desc. over NE. slope.	
	57.60	Bottom of small draw, drains S. 30° E.; asc. over steep SW. slope.	
	66.00	Crest of spur, slopes SW.; asc.	
	67.10	Fence, barbed wire, bears N. 10° E. and SW.	
	69.10	Desc. along general W. slope.	ľ
	80.00	Point for the cor. of secs. 11, 12, 13 and 14.	ŀ
	·	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR 19E <u>S11   S12</u> <u>S14   S13</u> 1963	
		Land, steep and broken. Soil, rocky, sandy loam. Timber, scattered junipers. Undergrowth, dense oak, manzanita, catclaw, mountain laurel, etc., on N. slopes and along draws, scattered otherwise.	
	^	From the cor. of secs. 12 and 13 on the E. bdy. of the township.	
		S. 89°49' W., bet. secs. 12 and 13.	
		Over mountainous land through widely scattered timber and moderate undergrowth.	
		By triangulation, topography as taken from U.S.G.S. topographic sheet; desc. over NW. slope.	
	6.60	Jeep road, bears N. 20° E. and S. 20° W.	1
	7.50	Bottom of draw, drains S. $30^{\circ}$ W.; thence over point of spur cloping SE.	
	8.90	Trail, bears N. 10° E. and S. 10° W.	
	9.40	Draw, drains S. 20° E.	
	16.90	Draw, drains SE.	
	19.30	Jeep road, bears NW. and SE.; asc. over NE. slope.	
	31.00	Jeep road, bears N. and S. on curve.	
	35.80	Jeep road, bears irregularly NW. and SE.; asc. over E. slope.	
	39.94	Point for the ½ sec. cor. of secs. 12 and 13.	
- 1		$_{i}$	

	CANCELED APRIL 26,1965	
2	Subdivision, T5S, R19E, Arizona 15.	
CHAINS	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.	
·	T5SR19E  1/4 S 12 S 13 1963	
	End of triangulation.	
46.20	Top of knoll, desc. over W. slope.	
47.00	Jeep road, bears N. 10° E. and S. 10° E.	
51.00	Wash in bottom of draw, 50 lks. wide, 1 ft. deep, drains S.	
53.90	Spur, slopes S. 10° W.	
56.40	Draw, drains S. 30° E.	
61.00	Spur, slopes S. 30° E.	
65.60	Small spur, slopes S. 10° E.	
76.50	Bottom of draw, drains SE.	
78.90	Low saddle, bears N. and S.	
79.00	Fence, barbed wire, bears S. 10° W. and NE.	
79.88	The cor. of secs. 11, 12, 13 and 14.	
	Land, mountainous. Soil, rocky sandy loam. Timber, widely scattered juniper and pinon. Undergrowth, oak brush, catclaw, mesquite, manzanita and cactus.	
	N. 0°01' W., bet. secs. 11 and 12.	
	Over steep, broken mountainous land through scattered timber and moderate to heavy undergrowth.	
	By triangulation, topography as taken from U.S.G.S. topographic sheet; asc. over steep, rocky SW. slope.	
24.60	Crest of spur, slopes S. 30° E.; asc. over broken SE. slope of Stanley Butte.	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 12.	
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
	T5SR19E S11 S12 1963	
	from which	
	Triangulation Station STANLEY bears N. 21°57' W., 19.29 chs. dist., monumented by a brass tablet mkd. STANLEY 1961.	

Form 4-673 b (April 1963) USDI -- BLM

16		Subdivision, T5S, R19E, Arizona	16.
	CHAINS		
	]	Continue by triangulation.	
	56.10	End of triangulation on E. end of top of Stanley Butte; top bears N. 75° W., 7.40 chs. dist.	
	58.50	By triangulation, desc. over steep NE. slope.	
	74.40	End of triangulation; continue descent.	
	80.00	Point for the cor. of secs. 1, 2, 11 and 12.	
		Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E <u>S 2   S 1</u> S11   S12 1963	
		Land, steep and broken. Soil, rocky. Timber, scattered junipers and pinon. Undergrowth, moderate oak, manzanita, mountain laurel, cactus, etc.	
		From the cor. of secs. 1 and 12 on the E. bdy. of the township.	-
		S. 89°49' W., bet. secs. 1 and 12.	
		Over mountainous land through scattered timber and moderate undergrowth.	
		By triangulation, topography as taken from U.S.G.S. topographic sheet; asc. NE. slope.	
	5.60	Spur, slopes sharply N.; thence along steep, broken N. slope.	
	31.00	Spur, slopes N. 15° E.	
	36.70	Draw, drains sharply N. 15° E.; asc. steep E. slope.	
	39.98	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 12.	
	,	Set the iron post 6 ins, in the ground, mound with stones to top, cap mkd.	
	•	T5SR19E $\frac{1}{4} = \frac{S}{12}$ 1963	
	(.	End of triangulation.	
	40.80	Crest of spur, slopes sharply N. 15° E.; ascend.	
	47.40	Old jeep trail, N. 20° W. and S. 20° E.	
	50.90	Narrow spur, slopes sharply N. 20° E.; by triangulation topography as scaled from U.S.G.S. topographic sheet; continue along steep, rolling N. slope.	,
	56.50	Spur, slopes N.	:

300K 4703

		Subdivision, T5S, R19E, Arizona	17.
•	CHAINS	Duran duran N	
•	60.20	Draw, drains N.	
	63.10	Spur, slopes N.	
	66.80	Old jeep trail, bears N. 30° E. and S. 30° W.	
- `•	69.60	Same trail, bears N. 30° W. and S. 30° E.; asc. steep, broken NE. slope.	
	79.96	The cor. of secs. 1, 2, 11 and 12.	
		Land, steep and broken. Soil, rocky. Timber, widely scattered juniper and pinon. Undergrowth, heavy oak, mountain laurel, catclaw, mesquite, cactus and thimble berry.	
•		N. 0°08' W., bet. secs. 1 and 2.	
		By triangulation, desc. over steep broken N. slope of stanley Butte.	
	24.60	Draw, drains N. 60° E.; thence along rolling E. slope.	
•	30.10	Spur, slopes N. 60° E.	
	34.70	End of triangulation; desc. over steep NE. slope.	
	39.40	Small draw, drains N. 70° E.	
	39.90	Small draw, drains N. 75° E.	
•	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2.	
,		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.	
	ļ	T5SR19E	
		S 2   S 1 1963	
	43.80	Spur, slopes NE.; desc. over steep N. slope; by triangulation, topography as taken from U.S.G.S. topographic sheet.	
•	51.00	Small draw, drains NE.	,
-	51.50	Small draw, seepage of water, drains N. 60° E.	
•	60.00	End of triangulation on spur sloping N. 30° E.	
-	65.10	Desc. over N. slope.	
	68.70	Small draw, drains N. 20° E. circling to N.; desc. along E. slope.	
	79.36	The point for the cor. of secs. 1, 2, 35 and 36 on the N. bdy. of the township; the witness cor. bears N. 89°58' W., 10 lks. dist., monumented by an iron post as described in the official record.	

BOCK 4706

18	Subdivision, T5S, R19E, Arizona	18
CHAINS	Subulvision, 193, KipE, Alizona	T
	Land, steep, broken NE. slope of Stanley Butte. Soil, rocky, sandy loam. Timber, scattered to moderate juniper and pinon. Undergrowth, heavy oak, mountain laurel, catclaw, mesquite, etc.	
	From the Standard Cor. of secs. 34 and 35 on the S. bdy. of the township, monumented by an iron post as described in the official record.	
	N. 0°01' W., bet. secs. 34 and 35.	
	Desc. over steep NW. slope through heavy undergrowth and scattered timber.	
3.30	Small wash, drains NW.	
7.90	Small draw, drains NW.	
8.80	Arizona Gulch, 100 lks. wide, 3 ft. deep, drains W. circling to SW.; asc. over steep S. slope.	
28.10	Ridge, bears NE. and SW.; desc. over steep NW. slope.	
36,50	Wash, 35 lks. wide, 1 ft. deep, drains irregularly SW.; asc. steep SE. slope.	
40.00	Point for the ½ sec. cor. of secs. 34 and 35.	
	Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.	
	T5SR19E	
	\$34 \$35 1963	
49.60	Head of draw, drains SE.	
57 <b>.</b> 90	Ridge, bears NE. and SW.; desc. along steep NW. slope.	
71.80	Draw, near head, drains SW.; asc. SE. slope.	
77.00	Ridge, bears N. 60° E. and S. 30° W.; desc. over steep N. slope.	
80.00	Point for the cor. of secs. 26, 27, 34 and 35.	
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
	T5SR19E <u>S27   S26</u> <u>S34   S35</u> 1963	
	Land, mountainous. Soil, rocky sandy loam. Timber, scattered juniper and pinon. Undergrowth, scrub oak, yellow brush, mesquite, manzanita and cactus.	

DOCK 4700

		Subdivision, T5S, R19E, Arizona	19.
4	CHAINS		
•		From the cor. of secs. 25, 26, 35 and 36, monumented by an iron post as described in the official record.	
		S. 89°50' W., bet. secs. 26 and 35.	
•		Over mountainous land through scattered timber and moderate undergrowth; desc. over steep W. slope.	
•	6.90	Wash, 20 1ks. wide, 2 ft. deep, drains S. circling to SW.; asc. over E. slope.	
	12.50	Top of ridge, bears N. 20° E. and S. 20° W.; desc. over NW. slope.	
	20.20	Wash, 15 1ks. wide, 2 ft. deep, drains S. 20° W.; asc. over SE. slope.	
,	27.90	Crest of long spur, slopes S. 20° W.	
	37.70	Head of draw, drains S. 20° W.; asc. gentle SE. slope.	
,	39.93	Point for the ½ sec. cor. of secs. 26 and 35.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
-		4 S 26 S 35	
•		1963	
	44.60	Ridge, bears NE. and SW.	
•	53.45	Old fence line, bears N. 15° W. and S. 15° E.; wash 15 lks. wide, 1 ft. deep, drains SW.	
	62.00	Spur, slopes S. 15° W.	
e - 1	71.40	Ridge top, bears N. 60° E. and S. 30° W.; desc. along steep N. slope.	
	79.86	The cor. of secs. 26, 27, 34 and 35.	
		Land, mountainous. Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, cactus, oak, mountain laurel, catclaw, yellow brush, mesquite and mahogany.	
-		N. 0°01' W., bet. secs. 26 and 27.	-
-		Over mountainous land through scattered timber and moderate undergrowth.	
		Desc. over steep N. slope.	
	7.80	Wash, 15 lks. wide, 1 ft. deep, drains W. from NE.; asc. over steep S. slope.	
	13.90	Spur, slopes S. 70° W.; desc. over NW. slope.	
• .	26.80	Wash, 30 lks. wide, 3 ft. deep, drains S. 20° W.	
•	37.90	Finger spur, slopes SE.; thence along rolling E. slope.	

21	<b>,</b>	BOOK 4100	
20	CHAINS	Subdivision, T5S, R19E, Arizona	20.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 27.	
	-	Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
	·	S27   S26 1963	
	40.50	Small draw, drains SE.; asc. over S. slope.	
,	49.00	Top of ascent, bears NE. and SW.; desc. over NW. slope.	` '.
	64.30	Draw, near head, drains W.; asc. over steep SW. slope.	
	70.50	Asc. over steep, broken rock outcrop.	
	77.30	Spur, projects NW.; desc. over NE. slope.	
	80.00	Point for the cor. of secs. 22, 23, 26 and 27.	
		Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E S22   S23 S27   S26 1963	
		from which	
		Head frame on inclined mining shaft bears N. 28°59' E., 7.05 chs. dist.	
		Warm Springs bears N. 37°12' E., 47.50 chs. dist. The spring is encased in cement box, 4'x4' with about a 3-inch flow of water, with water being piped down the canyon.	
		Land, mountainous. Soil, rocky and gravelly. Timber, scattered juniper and pinon. Undergrowth, oak, catclaw, mountain laurel, cactus, yellow brush and mesquite.	
		From the cor. of secs. 23, 24, 25 and 26.	
		S. 89°52' W., bet. secs. 23 and 26.	
		Over mountainous land through heavy undergrowth and scattered timber.	
		Desc. over NW. slope.	
	8.62	Intersect the W. bdy. of patented mining claim "Gordon", Mineral Survey No. 1030, the NW. cor. of which bears N. 21°08' W., 10.51 chs. dist. This point was not occupied.	
		Thence along draw draining W.	
	39.93	Point for the $\frac{1}{2}$ sec. cor. of secs. 23 and 26.	

•		Subdivision, T5S, R19E, Arizona	21.
	CHAINS		
		Set the iron post 7 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E  2 S 23 S 26 1963	
		The cor. is located on point of small spur sloping NW.	
	42.80	Wash, 30 1ks. wide, 3 ft. deep, drains SW.	
	59.30	Ridge, bears NE. and SW.; desc. over steep, rolling NW. slope.	
	63.40	Blade road, bears NW. and SE.	
•	64.30	Finger spur, slopes sharply N. 30° W.	
	69.80	Small draw, drains N. 30° W.; asc. over steep NE. slope.	
	77.70	Blade road, bears N. 30° W. and S. 30° E.; road ends about 6.00 chs. North at old mine.	
	79.86	The cor. of secs. 22, 23, 26 and 27.	
•		Land, mountainous. Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, oak, cactus, mountain laurel, catclaw, yellow brush and thimble berry.	_
		N. 0°01' W., bet. secs. 22 and 23.  Over mountain land through scattered timber and moderate undergrowth.  By triangulation, topography estimated; desc. over	
		steep NE. slope.	
•	23.50	Wash in bottom of Deer Creek Canyon, 100 lks. wide, 1 ft. deep, drains irregularly SW. (A water line, galvanized pipe and rubber hose follows along the N. bank.) Steady flow of water through line.	
	28.00	Draw, drains S. 20° E. into Deer Creek; asc. over steep SW. slope.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 23.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E 	
		End of triangulation.	
	42.50	Spur, slopes S. 15° E.	
•	51.80	Head of draw, drains S. 15° E.	

#### BOOK .4706

2:	2	Subdivision, T5SR19E, Arizona 22.
	CHAINS	
	56,40	Ridge, bears S. 70° W. from NE.
	60.70	Draw, drains W.
	69.10	Small spur, slopes W.; desc. over NW. slope.
	74.80	Draw, drains SW.; asc. over steep S. slope.
	80.00	Point for the cor. of secs. 14, 15, 22 and 23.
		Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
		T5SR19E <u>S15   S14</u> S22   S23 1963
		Land, mountainous. Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, oak, catclaw, mesquite, yellow brush, mountain laurel and cactus.
		From the cor. point of secs. 13, 14, 23 and 24.
		S <sub>•</sub> 89°50' W., bet. secs. 14 and 23.
		By triangulation, topographic sheet; desc. over steep, broken NW. slope.
	13.00	Deer Creek, 100 lks. wide, 1 ft. deep, drains irregularly SW.
	16.00	Finger spur, slopes SE. to Deer Creek.
:	20.00	Draw, drains SE.; asc. over steep E. slope.
:	32.30	End of triangulation on spur sloping S.; desc. over steep W. slope.
	39.96	Point for the ½ sec. cor. of secs. 14 and 23.
	•	Set the fron post over an "X" cut in solid rock, mound with stones to top, cap mkd.
		T5SR19E
:		Thence by triangulation; topography as taken from U.S.G.S. sheet.
	43.00	Draw, drains S.; asc. over steep, broken E. slope.
	54.00	Spur, slopes S.
	62.00	Draw, drains irregularly SW.
	68.00	Spur, slopes SW.
	73.00	Draw, drains SW.; asc. over S. to SE. slope.
	79.92	The cor. of secs. 14, 15, 22 and 23.

- 700K 4796 . . .

	Subdivision, T5S, R19E, Arizona	23,
CHAINS	Land, steep and broken. Soil, rocky and gravelly. Timber, scattered juniper and pinon, with cottonwoods along Deer Creek. Undergrowth, mountain laurel, catclaw, mesquite, cactus, yellow brush and mahogany.	
	N. 0°01' W., bet. secs. 14 and 15.	_
	Over mountainous land through scattered timber.	
1.80	Spur, slopes SW.	
4.80	Desc. over NW. slope.	
9.90	Draw, drains SW.	
17.50	Spur, slopes S. 80° W.; finger spur, slopes SW.	
18.65 30.20	Fence, barbed wire, bears N. 70° E. and S. 70° W. Wash, 20 lks. wide, 2 ft. deep, drains W.; asc. over	
	steep S. slope.	1
37.30	Spur, slopes S. 60° W.; thence along W. slope.	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 15.	
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
	T5SR19E 之 S15   S14 1963	
48.10	Wash in bottom of draw, 30 lks. wide, 2 ft. deep, drains SW.; asc. steep SE. slope.	
64.00	Spur, slopes SW.; thence over rolling W. slope.	
74.80	Small draw, near head, drains NW. curving W.	
77.00	Draw, about 4.00 chs. from head, drains NW. curving W. asc. over steep SW. slope.	;
80.00	Point for the cor. of secs. 10, 11, 14 and 15.	
	Set the iron post 9 ins. in the ground, mound with stones to top, cap mkd.	
	T5SR19E <u>S10   S11</u> S15   S14 1963	
	Land, mountainous. Soil, rocky and gravelly. Timber, scattered juniper and pinon. Undergrowth, oak, mountain laurel catclaw, mesquite, yellow brush and cactus.	
	From the cor. of secs. 11, 12, 13 and 14.	
	S. 89°56' W., bet. secs. 11 and 14.	
	Over steep, broken mountainous land through scattered timber and moderate undergrowth.	
	Desc. over steep W. slope.	
		- 1

		CANCELED AFTIL 20,1000	
		BOOK 4708	
24		Subdivision, T5S, R19E, Arizona	24
CI	HAINS		Ť
	7.90	Wash in bottom of small draw, 10 lks. wide, 4 ft. banks, drains S. 15° W.	
1	8.70	Spur, slopes S. 30° W. from N.	
2	5.80	Draw, drains SW.	
3	4.40	Spur, slopes S. 10° W.; desc. over steep SW. slope.	
3	9.96	Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 14.	
	1	Set the iron post over an "X" cut in solid rock, mound with stones to top, cap mkd.	
	:	T5SR19E S 11	
		$\frac{1}{4} \frac{\frac{S}{11}}{\frac{1}{1963}}$	
4	4.40	Draw, drains S. 10° E.	
1 4	9.20	Spur, slopes S. drom Dukes Peak.	
6	1.70	Head of draw, drains N. 30° W. circling to W.	l
6	4.60	Spur, slopes NW.; desc. over SW. slope.	
7	9.92	The cor. of secs. 10, 11, 14 and 15.	
		Land, steep and broken. Soil, rocky and gravelly. Timber, scattered juniper and pinon. Undergrowth, oak, cactus, catclaw, yellow brush, mountain laurel and mesquite.	
		N. 0°01' W., bet. secs. 10 and 11.	
		Over mountainous land through scattered timber and moderate undergrowth.	
		Asc. over steep SW. slope.	1
	5.30	Top of ascent, bears NW. and SE.	
1	13.70	Bottom of draw, 30 lks. wide, 1 ft. deep, drains N. 70° W.	
1	17.00	Spur, slopes W. about 2.00 chs. to end.	
2	20.40	Bottom of small draw, 15 lks. wide, 4 ft. deep, drains irregularly SW.	
3	32.40	Large rolling spur, slopes S. 85° W.; thence along W. slope.	
4	40 <b>.</b> 00	Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 11 falls on broken rock face where cor. cannot be perpetuated.	
4	40.70	Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 10 and 11.	
		Set the iron post over an "X" cut in solid rock, mound with stones to top, cap mkd.	
		T5SR19E	
		s10   s11	
		WC 1963	
	41.80	Spur, slopes N. 70° W.	
	49.50	Bottom of draw, drains N. 70° W.	
	50.20	Small spur, slopes W.	
			١

# BOOK 4706 CANCELED APRIL 26,1965

	CHAINS	Subdivision, T5S, R19E, Arizona	25.
	51.80	Bottom of small draw, drains S. 70° W.	
	57.50	Spur, slopes W.	
	67.90	Small draw, drains W.	
٠	73.70	Spur, slopes SW.	
-	79.00	Small spur, slopes N. 80° W.; desc. over steep N. slope.	
	80.00	Point for the cor. of secs. 2, 3, 10 and 11.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E S3   S2 S10   S11 1963	
		from which	
		A round pole corral bears S. 50°56' W., 38.99 chs. dist.	
		Land, mountainous. Soil, rocky, gravelly. Timber, scattered junipers. Undergrowth, oak, catclaw, yellow brush, mesquite and cactus.	
		From the cor. of secs. 1, 2, 11 and 12.	
		S. 89°53' W., bet. secs. 2 and 11.	
		Over steep, broken mountainous land through moderate undergrowth; asc. steep E. slope.	
	.90	Spur, slopes sharply N. 30° E.; by triangulation, asc. over steep broken NE. slope of Stanley Butte.	
	24.50	End of triangulation on crest of spur sloping N. 30° W. from Stanley Butte; desc. over steep, broken slope facing generally SW.	,
	33.00	Finger spur, projects sharply S. 30° W.	
	37.32	Point selected for the witness ½ sec. cor. of secs. 2 and 11.	
		Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E  W	
	39.00	Crest of small rocky cliff; desc. over broken, ledgy SW. slope.	
	39.92	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 11 falls on face of rocky ledges.	
	72.30	Small draw, drains N. 80° W. from N. 70° E.; thence along N. slope.	

BOOM 4706

,		Subdivision, T5S, R19E, Arizona	27.
•	CHAINS		
•	3.00	Asc. over rolling SW. slope through scattered timber and heavy undergrowth.	
	7.40	Fence, 5 strand barbed wire, bears NW. and SE.; small draw, drains SW.	
•	20.00	Asc. along steep W. slope.	
,	40.00	Point for the ½ sec. cor. of secs. 33 and 34.	
•		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
,		S33   S34 1963	
t.,		from which	
• •		A dike on a stock pond, approximately 100 lks. diam., bears N. 72°48' W., 28.70 chs. dist.	
		A dike on a stock pond, approximately 100 1ks. diam., bears N. 89°54' W., 37.11 chs. dist.	
	44.50	Wash, 15 lks. wide, 1 ft. deep, drains S. 15° W. from N. 30° E.	
•	63.00	Ridge, bears irregularly NE. and SW.	
•	63.80	S. rim of Deer Creek, bears NE. and SW.; desc. over steep N. slope through heavy timber and undergrowth.	
•	69.60	Draw, drains NW.; asc. steep SW. slope through scattered timber.	
	77.10	Spur, slopes N. 60° W.; desc. over general N. slope.	
۸ .	80.00	Point for the cor. of secs. 27, 28, 33 and 34.	
· · ·		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E S28 S27	
, . <b></b>	,	S33 S34 1963	
		Land, mountainous. Soil, rocky and gravelly. Timber, scattered juniper and pinon except heavy on N. slope of Deer Creek.	
	·	Undergrowth, scrub oak, yellow brush, cactus, mesquite, catclaw, yucca and mountain laurel.	_
<b>.</b> *.		From the cor. of secs. 26, 27, 34 and 35.	
`.		N. 89°54' W., bet. secs. 27 and 34.	
<b>3</b>		Over mountainous land through scattered timber and moderate undergrowth; along $N_{\:\raisebox{1pt}{\text{\circle*{1.5}}}}$ slope.	
	1.70	Spur, slopes NW.; desc. over steep SW. slope.	
	·		

28

BOOK 4100	-		
Subdivision,	T5S,	R19E,	Arizona

28. CHAINS Wash, 20 1ks. wide, 2 ft. deep, drains irregularly 14.70 S. 15° W. Spur, slopes SE.; desc. over SW. slope. 29.80 Draw, about 3.00 chs. from head, drains SE.; asc. 37.20 over NE. slope. Point for the  $\frac{1}{4}$  sec. cor. of secs. 27 and 34. 40.00 Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd. T5SR19E  $\frac{1}{4} = \frac{S}{S} = \frac{27}{34}$ 1963 Ridge, bears N. and S. 44.80 Fence, barbed wire, bears NW. and SE. for 2.00 chs. 48.20 thence S. Draw, about 2.00 chs. from head, drains S. 20° W. 50.40 Spur, slopes S. 15° W. 56.10 S. rim of Deer Creek, bears NE. and SW.; desc. over 65.00 steep NW. slope. 69.50 Spur, slopes NW. Draw, near head, drains NW. 74.00 Small spur, slopes N. 15° W.; desc. along general 77.60 N. slope. The cor. of secs. 27, 28, 33 and 34. 80.00 Land, rolling and broken. Soil, rocky and sandy. Timber, scattered juniper and pinon. Undergrowth, oak, catclaw, mesquite, cactus, yellow brush and mountain laurel. N. 0°02' W., bet. secs. 27 and 28. Over mountainous land through scattered timber and heavy undergrowth. By triangulation, topography as estimated; desc. over steep rolling land, NW. drainage and exposure. Deer Creek, 100 1ks. wide, 1 ft. deep, drains S. 60° 22.00 W.; asc. along draw draining S. Point for the 2 sec. cor, of secs. 27 and 28. 40.00 Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd. T5SR19E S28 | S27 1963

BOOK 4706				
CHAINS	Subdivision, T5S, R19E, Arizona	29.		
	The cor. is located on steep E. slope about 2.00 chs. west of draw draining S.			
	End of triangulation; asc. along E. slope.			
59.30	Desc. along steep E. slope.			
65.70	Same draw as one draining S. from ½ cor.; drains S. 15° E. circling to S.; asc. along W. slope.			
80.00	Point for the cor. of secs. 21, 22, 27 and 28.			
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.			
	T5SR19E <u>S21   S22</u> <u>S28   S27</u> 1963			
	Land, mountainous. Soil, rocky sandy loam. Timber, scattered juniper and pinon. Undergrowth, oak, mesquite, catclaw, mountain laurel, cactus and yellow brush.	_		
	From the cor. of secs. 22, 23, 26 and 27.			
	N. 89°50' W., bet. secs. 22 and 27.			
	Asc. over NE. slope through scattered timber and moderate undergrowth.			
3.00	Rocky bluff, projects NE.; by triangulation, topography as estimated.			
3.80	Rim of Deer Creek Canyon, bears NW. and SE.; desc. over broken, ledgy W. slope.			
20.00	Bottom of Deer Creek, drains SW.			
24.00	Mouth of draw draining from N.; asc. steep NE. slope.			
32.00	Spur, slopes SE.			
38.00	Draw, drains SE.; asc. over steep E. slope.			
40.02	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27.			
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.			
	T5SR19E $\frac{1}{4} = \frac{S}{S} = \frac{22}{5}$ 1963			
	End of triangulation.			
45.80	Spur, slopes SE.; asc.			
51.30	Spur, slopes S.; desc. over steep W. slope.			
60.20	Wash near junction, 80 lks. wide, 4 ft. deep, drains S. from N. 10° E. and N. 10° W.			

#### BCOK 4706 Subdivision, T5S, R19E, Arizona

<i>30</i> :	·	Subdivision, 105, Rige, Alizona
	CHAINS	
	72.90	Spur, slopes S. 10° E.; desc. over W. slope.
	80.04	The cor. of secs. 21, 22, 27 and 28.
		Land, steep, rolling and broken. Soil, rocky, sandy loam. Timber, scattered juniper and pinon. Undergrowth, catclaw, oak, yellow brush, cactus and mountain laurel.
		N. 0°02' W., bet. secs. 21 and 22.
		Over mountainous land through scattered timber and moderate undergrowth.
	.70	Small spur, slopes W.; asc. along rolling and broken W. slope.
	5.70	Small spur, slopes S. 75° W.
	25.90	Spur, slopes S. 10° E.
	30.90	Ridge, bears irregularly N. 60° E. and S. 60° W.; desc. over NW. slope.
	38.40	Small spur, slopes N. 70° W.; desc. over steep N. slope.
	40.00	Point for the ½ sec. cor. of secs. 21 and 22.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T5SR19E
		\$21\S22 1963
	46.70	Wash in bottom of canyon, 30 lks. wide, steep banks, drains W. curving to SW.; asc. over steep S-SE. slope.
	68.80	Wide rolling spur, slopes S. 70° W.
	70.58	Fence, barbed wire, bears E. and W.
	74.50	Draw, drains W.; asc. steep S. slope.
	80.00	Point for the cor. of secs. 15, 16, 21 and 22.
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
		T5SR19E
		<u>S16 S15</u> S21 S22
		1963
		Land, mountainous. Soil, rocky, sandy loam. Timber, scattered to widely scattered junipers. Undergrowth, catclaw, yellow brush, cactus and mesquite.

31.

==	I 0			
	CHAINS			
		From the cor. of secs. 14, 15, 22 and 23.		
		N. 89°53' W., bet. secs. 15 and 22.		
		Desc. along S. slope through moderate timber.		
	3.00	Spur, slopes SW.; desc. over NW. slope.		
	16.40	Wash, 20 lks. wide, 2 ft. deep, drains SW.; asc. over SE. slope through scattered timber.		
	36.90	Lone Cedar Mesa, bears NE. and SW.; desc. over gentle NW. slope.		
	40.01	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 22.		
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.		
		T5SR19E  1/4 S 15 S 22 1963		
		Desc. over moderate NW. slope.		
	41.70	Fence, barbed wire, bears N. 30° E. and S. 15° W.		
	48.00	Fence, 4 strand barbed wire, bears N. and S.		
	54.40	Continue along S. side of draw draining NW. from NE.		
	62.40	Asc. over NE. slope.		
	75.07	Fence, barbed wire, bears NW. and SE.; Lone Cedar Mesa bears NW. and SE.; desc. along S. slope.		
	80.02	The cor. of secs. 15, 16, 21 and 22.		
,		Land, mountainous. Soil, rocky and sandy. Timber, moderate to scattered junipers. Undergrowth, scattered to moderate oak, yellow brush, palo verde, catclaw, cactus and mesquite.		
		N. 0°02' W., bet. secs. 15 and 16.		
		Asc. over SW. slope through scattered timber.		
	4.10	Ridge, Lone Cedar Mesa, bears SE., NW. and N. 70° W.		
	4.70	Fence, barbed wire, bears NW. and SE.; desc. over NE. slope.		
	22.50	Wash in bottom of draw, 40 lks. wide, 1 ft. deep, drains NW.		
	27.60	Small spur, near end, slopes from S. 70° E.		
	30.60	Wash, 30 1ks. wide, 2 ft. deep, drains W.		
	38.40	Spur, slopes W.; desc. over N. slope.		
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 16.		
	1			

Subdivision, T5S, R19E, Arizona

32.

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CHAINS	
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	T5SR19E
	S16 S15 1963
42.00	Draw, drains W.
49.80	Spur, slopes N. 70° W.
62.20	Ridge, bears N. 60° W., S. 60° E.; desc. over NE. slope.
76.10	Wash in bottom of large draw, 40 lks. wide, 4 ft. banks, drains NW.; asc. over steep, rocky SW. slope.
80.00	Point for the cor. of secs. 9, 10, 15 and 16.
	Set the iron post over an "X" cut in solid rock, mound with stones to top, cap mkd.
	T5SR19E <u>S 9   S 10</u> <u>S 16   S 15</u> 1963
	Land, mountainous. Soil, rocky sandy loam. Timber, widely scattered junipers. Undergrowth, dense oak, catclaw, mountain laurel on N. slopes and along draws, scattered catclaw, cactus and yellow brush on remainder.
	From the cor. of secs. 10, 11, 14 and 15.
	N. 89°52' W., bet. secs. 10 and 15.
	Over rolling mountainous land through moderate undergrowth and widely scattered timber.
	Desc. along rolling S. slope.
40.02	Point for the ½ sec. cor. of secs. 10 and 15.
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	T5SR19E  2 S 10 S 15 1963
47.55	Fence, barbed wire, bears N. and S.
48.90	Saddle, bears E. and W.
60.60	Top of small knoll with long spur sloping to NW.; desc. over rolling SW. slope.
69.50	Finger spur, slopes S. 10° E.
80.04	The cor. of secs. 9, 10, 15 and 16.

33.

EOOK 4706

Subdivision, T5S, R19E, Arizona				
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CHAINS	
	Land, mountainous. Soil, rocky sandy loam. Timber, widely scattered junipers. Undergrowth, oak, catclaw, mesquite, yellow brush and cactus.
	N. 0°02' W., bet. secs. 9 and 10.
	Asc. over steep SW. slope through scattered undergrowth.
9.10	Spur, slopes N. 60° W.; desc. over steep NE. slope.
19.50	Wash in bottom of small draw, 30 lks. wide, lft. deep, drains N. 70° W.; asc. over broken SE. slope.
36.70	Narrow saddle, bears N. 80° E. and S. 80° W.; desc. over NW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 10.
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	T5SR19E
	玄 9 S 9   S 10 1963
42.50	Small draw, drains W.; asc. over rolling land, general SW. drainage and exposure.
51.40	Ridge, bears S. 70° E. and N. 70° W.; desc. over NE. slope.
61.10	Wash, 30 1ks. wide, 1 ft. deep, drains NW.
65.90	Spur, slopes irregularly W.
69.50	Wash, 30 lks. wide, 8 ft. banks, drains S. 70° W.; asc. over general S. slope.
80.00	Point for the cor. of secs. 3, 4, 9 and 10.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T5SR19E <u>S 4   S 3</u> <del>S 9   S 10</del> 1963
	The cor. is located on crest of large spur sloping N. 80° W.
	Land, mountainous. Soil, rocky sandy loam. Timber, scattered to widely scattered juniper and pinon. Undergrowth, oak, mountain laurel, catclaw, yellow

BOOK, 4706

35	4	Subdivision, T5S, R19E, Arizona	34.
	CHAINS	From the cor. of secs. 2, 3, 10 and 11.	
		N. 89°55' W., bet. secs. 3 and 10.	
•			
		Desc. along S. side of draw draining irregularly W.; by triangulation topography as taken from U.S.G.S. topographic sheet.	
	8.50	Cross draw, drains irregularly W.; thence along N. side of draw.	
	15.50	Draw, drains N. 30° W.; thence, along rolling N. slope.	,
	35.40	End of triangulation; desc. over NW. slope.	
	40.00	Point for the ½ sec. cor. of secs. 3 and 10.	
	·	Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
		$\frac{1}{4} \frac{\text{S 3}}{\text{S10}}$	
		1963	
	47.07	Fence, barbed wire, bears N. and S.	
	54.00	Spur, slopes NW. about 2.00 chs. thence W.; desc. along S. side of spur.	
	80.00	The cor. of secs. 3, 4, 9 and 10.	
		Land, mountainous. Soil, rocky sandy loam. Timber, scattered clumps of juniper and pinon. Undergrowth, oak, mesquite, cactus, yellow brush and catclaw.	-
	•	N. 0°02' W., bet. secs. 3 and 4.	·
		Over mountainous land through scattered timber and moderate undergrowth; by triangulation, topography as taken from U.S.G.S. topographic sheet.	
		Desc. over general N. slope.	
	12.00	Wash, 20 1ks. wide, 1 ft. deep, drains irregularly N. 70° W.	
	23.50	Jeep trail, bears E. and W. along spur sloping W.	
	26.30	Small draw, drains W.	
	31.00	End of triangulation on spur sloping N. 70° W.; desc. over NE. slope.	
	40.00	Point for the ½ sec. cor. of secs. 3 and 4.	
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	•
		\$ 4 \s 3 1963	
,			

LOOK 4706

•		Subdivision, T5S, R19E, Arizona
	CHAINS	
	51.30	Draw, drains N. 30° W.
	63.30	Spur, slopes N. 80° W. and N. 15° W.; desc. over N. slope
	79.47	Intersect the S. bdy. of T4S, R19E.
		Point for the closing cor. of secs. 3 and 4.
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
		T4SR19E S34
		S 4   S 3 T5SR19E
		CC 1963
		from which
		The cor. originally set as the cor. of secs. 3,4,33 and 34, Ts4&5S, R19E, bears N. 89°58' W., 55 lks. dist., monumented by an iron post as described in the official record. This cor. now functions as the cor. of secs. 33 and 34, T4S, R19E, only, mkd.
		T4SR19E
		<u>\$33</u>  \$34 \$4
		T4SR19E
		63
		Soil, rocky and gravelly. Timber, scattered clumps of heavy juniper and pinon. Undergrowth, oak, catclaw, cactus, mesquite and yellow brush.
		From the cor. of secs. 27, 28, 33 and 34.
		S. 89°48' W., bet. secs. 28 and 33.  Over steep, mountainous land through moderate undergrowth and timber.
		By triangulation, topography as estimated; desc. along N. slope.
	3.00	Finger spur, slopes NW.; desc. over steep SW. slope.
	12.00	Draw, drains N. 30° W.; asc. steep NE. slope.
	16.00	Finger spur, slopes sharply N. 20° W.
	19.00	Draw, drains N. 10° W.
	28.20	Steep, rocky spur, slopes sharply N.; desc. over steep N-NW. slope. End of triangulation.
	37.10	Small rocky spur, slopes NW.
•	39.95	Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 33.
		Set the iron post over an "X" cut in solid rock and in a mound of stone to top, cap mkd.
		T5SR19E
, · · ·		½ S 28 S 33
		1963
•	·	The cor. is located on steep N. slope; by triangulation, topography as estimated
	l	

**BCO**K 470€

34	0	Subdivision, T5S, R19E, Arizona	36
	CHAINS		
	57.50	Wash in bottom of Deer Creek Canyon, 150 lks. wide, 1 ft. deep, drains SW.; asc. over steep, broken SE. slope	
	78.60	Spur, slopes S. 15° W.; end of triangulation; desc. over W. slope.	
	79.90	The cor. of secs. 28, 29, 32 and 33.	
		Land, steep, broken slopes of Deer Creek Canyon. Soil, rocky sandy clay loam. Timber, scattered juniper and pinon. Undergrowth, oak, mountain laurel, catclaw, mesquite, cactus, yellow brush and mahogany.	
		N. 0°02' W., bet. secs. 28 and 29.	ľ
		Over mountainous land through scattered timber and undergrowth.	
		Desc. along W. slope.	
	3.40	Small draw, drains S. 35° W.	
	5.20	Small spur, slopes SW.	
	9.90	Draw, drains S. 15° W.; asc. along E. slope.	
·	32.00	Crest of long spur, slopes SW. curving to S.; desc. along general W. slope.	
	40.00	Point for the ½ sec. cor. of secs. 28 and 29.	
	·	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
	,	T5SR19E	
		\$29   S28 1963	
	41.10	Small wash, drains W.	
	42.30	Draw, drains irregularly S. 30° W.; asc. over steep S. slope.	
	57.30	Ridge, bears N. 60° E. and S. 60° W.	
	67.10	Wash, 20 1ks. wide, 2 ft. deep, drains S. 65° W.	
	76.60	Crest of long spur, slopes S. 60° W.; desc. over steep NW. slope.	
	80.00	Point for the cor. of secs. 20, 21, 28 and 29.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
	,	T5SR19E	
		S20 S21 S29 S28	
	,	1963	
		Land, mountainous.	
		Soil, rocky and gravelly. Timber, widely scattered juniper and pinon. Undergrowth, oak, catclaw, mesquite, palo verde, cactus and yellow brush.	
		The state of the 21 22 27 and 29	
		From the cor. of secs. 21, 22, 27 and 28.	
		S. 89°47' W., bet. secs. 21 and 28.	
		Desc. over steep SW. slope through moderate undergrowth.	

### LCOK 4706

		Subdivision, T5S, R19E, Arizona	37.
	CHAINS		37,
•	3.00	Wash, 20 lks. wide, 2 ft. deep, drains S.; asc. over steep E. slope.	,
	10.50	Track road along crest of spur sloping (S.	-
	15.40	Draw, drains S. 10° E.	
	27.50	Spur, slopes SW.	
•	32.20	Draw, drains S. 70° W. to ponds.	
	39.94	Point for the ½ sec. cor. of secs. 21 and 28.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E  1/4 S 21 S 28 1963	
·		from which	
		Dike bet. two ponds, each about 100 1ks. diam., bears S. 52°15' W., 6.75 chs. dist.	
		Asc. along S. slope of long spur sloping S. 80° W.	
,	70.60	Crest of spur.	
•	77.00	Desc. over NW. slope.	
•	79.88	The cor. of secs. 20, 21, 28 and 29.	
•	,	Land, mountainous. Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, oak, catclaw, cactus, mountain laurel and yellow brush.	
		N. 0°02' W., bet. secs. 20 and 21.	
		Desc. over steep NW. slope through scattered timber, moderate undergrowth.	
	9.40	Wash, 30 lks. wide, 3 ft. deep, drains S. 60° W.; asc. over steep S. slope.	
•	18.50	Asc. along steep SE. slope.	
	31.20	Spur, slopes SW.; desc. along crest of spur sloping N.	
•	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 21.	
<b>.</b>	·	Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E \$20   S21 1963	
	46.70	Wash, 50 lks. wide, 1 ft. deep, drains W.	
•	58.20	Spur, slopes SW.	
<b>.</b>	63.80	Wash, 10 lks. wide, 2 ft. deep, drains SW.	

38	·	Subdivision, T5S, R19E, Arizona	38.
	CHAINS		
	68.50	Spur, slopes S. 60° W.	
	74.00	Junction of two washes draining SW. from N. $60^{\circ}$ E. and N. $30^{\circ}$ W.; asc. over SW. slope.	
]	80.00	Point for the cor. of secs. 16, 17, 20 and 21.	,
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E S17   S16 S20   S21 1963	
		Land, mountainous. Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, cactus, catclaw, mountain laurel, yellow brush and oak.	_
		From the cor. of secs. 15, 16, 21 and 22.	
		S. 89°48' W., bet. secs. 16 and 21.	
		Desc. over SW. slope through moderate undergrowth.	
	5.80	Asc. over SE. slope.	
	20.80	Spur, slopes SW.; thence, along S. slope of Lone Cedar Mesa.	
	31.10	Head of draw, drains S. 80° W.; desc. along S. slope.	•
	39.91	Point for the ½ sec. cor. of secs. 16 and 21.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E  1/4 S 16.  S 21  1963	
	58.80	Spur, slopes S. 60° W.	
	63.10	Draw, drains S. 60° W.	
	64.56	Fence, barbed wire, bears N. 80° W. and S. 80° E.	
	68.50	Small draw, drains S.	
	74.90	Draw, near head, drains S.	·
	78.40	Small finger spur, slopes S.	
	79.82	The cor. of secs. 16, 17, 20 and 21.	
		Land, mountainous. Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, oak, catclaw, cactus, mountain laurel and mesquite.	_
		N. 0°02' W., bet. secs. 16 and 17.	
			1

EOOK 4706

	EOOK 4706	
<del></del>	Subdivision, T5S, R19E, Arizona	39
CHAINS	Over mountainous land through scattered timber and undergrowth.	
	Asc. over SW. slope.	
4.66	Fence, barbed wire, bears N. 80° W. and S. 80° E.	
5.80		
	Ridge, bears E. and W.; desc. over NE. slope.	
16.50	Junction of two draws, draining NW. from SE. and S. 80° E.; asc. over SW. slope.	
26.90	Spur, slopes W. curving to NW.; desc. over steep N. slope.	
30.30	Draw, drains N. 60° W.	
38.10	Track road along crest of spur sloping N. 60° W.; desc. over N. slope.	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 17.	
	Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.	
	T5SR19E	
	S17 S16 1963	
46.60	Wash, 30 lks. wide, 1 ft. deep, drains N. 60° W.; asc. over SW. slope.	
57.20	Spur, slopes W.	
60.50	Draw, drains N. 50° W.	
62.00	Small spur, slopes N. 80° W.	
64.00	Draw, drains W.	
68.30	Spur, slopes W.	
71.40	Spur, slopes W.	
74.00	Draw, drains W.	
76.50	Spur, slopes NW.; desc. over NE. slope.	
80.00	Point for the cor. of secs. 8, 9, 16 and 17.	
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
	T5SR19E	
	S 8   S 9 S 17   S 16 1963	
	Land, mountainous. Soil, rocky and sandy. Timber, scattered junipers and pinons. Undergrowth, oak, cactus, catclaw, mountain laurel and mesquite.	

40	<b>)</b>	Subdivision, T5S, R19E, Arizona	40.
	CHAINS		
		From the cor. of secs. 9, 10, 15 and 16.	
,		S. 89°45' W., bet. secs. 9 and 16.	
	-	Over mountainous land through scattered timber and moderate undergrowth; desc. over steep, broken SW. slope.	
	8.00	Wash, 30 lks. wide, 3 ft. deep, drains NW.; asc. over NE. slope through heavy undergrowth.	٠
	29.00	Spur, slopes N. 30° W.; desc. over steep W. slope.	
	39.95	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 16 falls in wash draining S. 80° W.	
	40.25	Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 9 and 16.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E  1/4 S 9 W  S 16 C  1963	
	43.60	Wash, 60 1ks. wide, 2 ft. deep, drains N. 15° W.; asc. over steep E. slope.	
	51.66	Fence, barbed wire, bears N. and S.	
	52.90	Narrow ridge, bears N. 30° W. and S.; desc. over SW. slope.	
	60.10	Wash, 10 lks. wide, 1 ft. deep, drains NW.	
	67.80	Long spur, slopes NW.	
	75.60	Wash, 25 lks. wide, 1 ft. deep, drains NW.; asc. over steep NE. slope.	
	79.90	The cor. of secs. 8, 9, 16 and 17.	
		Land, mountainous. Soil, gravelly and rocky. Timber, scattered pinon and juniper. Undergrowth, cactus, catclaw, oak, mountain laurel and yellow brush.	
	<u>.</u>	N. 0°02' W., bet. secs. 8 and 9.	
		Over mountainous land through moderate undergrowth and scattered timber.	
		By triangulation, topography as taken from U.S.G.S. topographic sheet; desc. over NE. slope.	
	7.70	Wash, drains NW.	
	11.30	Spur, slopes NW.	
	20.20	Wash, drains N. 60° W.	
	29.30	End of triangulation.	
	y		

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		Subdivision, T5S, R19E, Arizona 41.
	CHAINS	
•	29.36	Fence, barbed wire, bears S. 85° E. and N. 85° W.
•	29.90	Spur, slopes W.; desc. over NW. slope.
	36.00	Small draw, drains W.
•	39.50	Spur, slopes S. 80° W.
	40.00	Point for the ½ sec. cor. of secs. 8 and 9.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T5SR19E
		S 8   S 9 1963
-		from which
		The chimney on U. B. rangeline cabin bears S. 33°12' W., 35.48 chs. dist.
		Desc. over steep, broken NW. slope.
	42.50	Small spur slopes sharply N. 80° W.
	46.20	Small spur slopes N. 80° W.
• .	54.60	Wash, 60 lks. wide, 6 ft. banks, drains W.; asc. S. slope.
•	60.20	Spur, slopes W.; by triangulation, desc. over NW. slope.
	67.80	Wash, 60 lks. wide, 6 ft. banks, drains W.; asc. over broken SW. slope.
	78.90	End of triangulation; ascend.
	80.00	Point for the cor. of secs. 4, 5, 8 and 9.
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
		T5SR19E <u>S 5   S 4</u> S 8   S 9 1963
-		Land, mountainous. Soil, rocky sandy loam. Timber, scattered clumps of juniper and pinon. Undergrowth, scrub oak, mesquite, catclaw, cactus, yellow brush and mountain laurel.
		From the cor. of secs. 3, 4, 9 and 10.
		S. 89°44' W., bet. secs. 4 and 9.
		Over mountainous land through moderate timber and scattered undergrowth.
• ′		By triangulation, topography as taken from U S.G.S. topographic sheet; along N. slope.

CHAINS

11.80

28.20

33.40

38.60

39.95

40.15

66.50

Subdivision, T5S, R19E, Arizona	42.
Spur, slopes N. 60° W. from E.; desc. along SW. slope.	
Small spur, slopes S.	
Bottom of draw, drains N. 20° W.	
Spur, slopes N.; desc. over NW. slope.	
Point for the 1/2 sec. cor. of secs. 4 and 9 falls on sharp rocky point where cor. cannot be set.	
Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 4 and 9.	
Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
T5SR19E  W 1/4 S 4  C 4 S 9  1963	

44.70	Small draw, drains N. 15° E.; asc. over NE. slope.
52.70	Ridge, bears NW., SE. and W.

Ridge bears N. 60° W.; desc. over SW. slope.

79.90 The cor. of secs. 4, 5, 8 and 9.

Land, mountainous.

End of triangulation.

Soil, rocky.

Timber, clumps of moderate juniper and pinon. Undergrowth, catclaw, mesquite, oak, yellow brush, cactus and catclaw.

N. 0°02' W., bet. secs. 4 and 5.

Asc. over broken SW. slope.

- 7.40 | Long spur, bears N. 60° W. and S. 60° E.
- 17.60 Wash in bottom of draw, 30 1ks. wide, 4 ft. banks, drains NW.
- 31.60 Large spur slopes NW.; desc. over N. end.
- 39.90 Point selected for the witness  $\frac{1}{4}$  sec. cor. of secs. 4 and 5.

Set the iron post over an "X" cut in solid rock and in a mound of stone to top, cap mkd.

T5SR19E

4
S 5 | S 4
WC
1963

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 4 and 5 falls on steep rock face.

	NOOK 4706	
	Subdivision, T5S, R19E, Arizona	43.
CHAII	is .	
	By triangulation, topography as taken from U.S.G.S. topographic sheet; desc. over N. slope.	
48.00	Junction of washes in bottom of Hawks Canyon draining irregularly N. from SE. and S. 15° W.; road, bears irregularly N. and S.; asc. over SE. slope on W. side of road.	
61.20	Spur, slopes E. about 3.00 chs. to end.	
65.90	Recross road, bears irregularly N. and S. along bottom of Hawks Canyon. Small flow of water.	
73.40	Cross to E. side of road.	
77.80	End of triangulation on end of spur sloping from S. 70° E.	
79.89	Intersect the S. bdy. of T4S, R19E.	
	Point for the closing cor. of secs. 4 and 5, T5S, R19E.	
	Set the iron post 16 ins. in the ground, mound with stones to top, cap mkd.	
	T4SR19E	
	$\frac{\text{S33}}{\text{S5} \text{S4}}$	İ
	T5SR19E CC	
	1963	
	from which	
	The cor. originally set as the witness cor. of secs. 4, 5, 32 and 33 bears S. 89°58' E., 12 lks. dist., monumented by an iron post as described in the official record. This cor. now functions as the witness cor. of secs. 32 and 33, T4S, R19E, only, mkd.	
-	T4SR19E WC	
	1932	
	Note: This cor. witnessed S. 89°58' E., 1.00 chain dist.	
	Land, mountainous. Soil, rocky sandy loam. Timber, scattered clumps of juniper and pinon. Undergrowth, catclaw, oak, mesquite, cactus and yellow brush.	
	The point for the $\frac{1}{4}$ sec. cor. of sec. 4 is on the N. bdy. at mid-point bet. the closing corners.	
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	

Subdivision,	T5S.	R19E,	Arizona

44.

	Subutvision, 198, 1172, 11110118			
CHAINS				
	戈 S 4 T5SR19E 1963			
	from which			
,	The cor. originally set as the ½ sec. cor. of secs. 4 and 33 bears N. 89°58' W., 71 lks. dist., monumented by an iron post as described in the official record. This cor. now functions as the ½ sec. cor. of sec. 33, T4S, R19E, only, mkd.			
	½ S33			
	63			
	1932			
	From the cor. of secs. 29, 30, 31 and 32.			
	S. 89°56' W., bet. secs. 30 and 31.			
	Desc. over steep slope and ledges facing W.			
6.10	Bottom of Horse Canyon, 15 lks. wide, 4 ft. deep, drains SE.; asc. over ledges and steep rolling E. slope.			
29.70	Crest of spur, slopes irregularly S.			
34.80	Draw, about 5.00 chs. from head, drains S.; asc. over SE. slope.			
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31.			
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.			
	T5SR19E  1/4 S 30 S 31 1963			
42.30	Fence, barbed wire, bears N. and S.			
45.50	Ridge, bears N. 15° E. and S. 15° W.			
59.50	Draw, drains S. 30° W.			
65.30	Spur, slopes S.			
74.80	Wash, 20 lks. wide, 2 ft. deep, drains S. circling to SW.; asc. over steep E. slope.			
80.08	The cor. of secs. 25, 30, 31 and 36 on the W. bdy. of the township, monumented by an iron post as described in the official record.			
	Land, mountainous. Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, oak, catclaw, cactus, yellow brush and mountain laurel.			

		Subdivision, T5S, R19E, Arizona	45.
•	CHAINS		
		From the cor. of secs. 29, 30, 31 and 32.	
•		N. 0°03' W., bet. secs. 29 and 30.	
		Asc. along W. slope through scattered timber and undergrowth.	
	3.70	Head of small draw, drains S. 30° W.	
	10.10	Spur, slopes SE.	
•	20.80	Draw, drains SE.	
,	38.30	Spur, slopes sharply E. from NW.; desc. over steep NE. slope.	
	40.00	Point for the ½ sec. cor. of secs. 29 and 30.	
•		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
		\$30   \$29 1963	
	50.10	Fence, bears S. 75° W. and N. 75° E.	
	50.30	Draw, drains S. 80° E.	
•	64.80	Spur, slopes E.; desc. over NE. slope.	
•	76.00	Wash in bottom of draw, 10 lks. wide, 1 ft. deep, drains SE.; asc. over SW. slope.	
	80.00	Point for the cor. of secs. 19, 20, 29 and 30.	
		Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
		<u>S19 S20</u> S30 S29	
		1963	
		Land, mountainous. Soil, rocky and gravelly.	
•		Timber, scattered juniper and pinon. Undergrowth, oak, catclaw, cactus, mountain laurel and artemisia.	
•		From the cor. of secs. 20, 21, 28 and 29.	
		S. 89°49' W., bet. secs. 20 and 29.	
		Desc. along steep N-NW. slope through heavy undergrowth.	
	27.00	Wash in bottom of Black Canyon, 30 lks. wide, 3 ft. deep, drains S.; small flow of water; asc. over steep E. slope.	
•	37.60	Spur, slopes S. from NW.; desc. over steep SW. slope.	
	40.07	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29.	

Subdivision, T5S, R19E, Arizona

46.

4					
	CHAINS	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.			
		T5SR19E			
		$\begin{array}{c} \frac{1}{4}  \underline{S}  \underline{20} \\ \overline{S}  \underline{29} \end{array}$			
		1963			
		from which			
		A spring in Black Canyon, small flow of water, bears N. 85°45' E., 17.07 chs. dist.			
		A spring, small flow of water, bears S. 34°26' W., 16.40 chs. dist.			
	46.50	Wash, 10 lks. wide, 1 ft. deep, drains SE.			
	59.90	Long spur, slopes S. from NW.			
	67.40	Draw, drains S. from NW.			
	75.20	Spur, slopes SE.; desc. over SW. slope.			
	80.14	The cor. of secs. 19, 20, 29 and 30.			
		Land, mountainous.			
		Soil, gravelly.			
		Timber, scattered juniper and pinon, cottonwoods along Black Canyon.			
		Undergrowth, oak, mountain laurel, catclaw, cactus			
		and yellow brush.			
S. 89°54' W., bet. secs. 19 and 30.					
Over steep, broken land through scattered timber undergrowth.					
		By triangulation, topography as estimated; desc. over SW. slope.			
	5,00	Draw, drains SE.; asc. over steep E. slope.			
	27.40	End of triangulation on crest of spur sloping SE. from N.; desc. over steep W. slope.			
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.			
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.			
		T5SR19E			
		$\frac{1}{4} \cdot \frac{S}{S} \cdot \frac{19}{30}$			
		4 S 30 1963			
		By triangulation, topography as estimated.			
	48.00	Wash in bottom of Horse Canyon, drains S. curving to S. 30° E.; asc. over steep, ledgy E. slope.			
	68.20	End of triangulation on ridge bearing irregularly N. and S.; desc. over steep W. slope.			
	80.08	The cor. of secs. 19, 24, 25 and 30 on the W. bdy. of the township, monumented by an iron post as described in the official record.			
	i	<u> </u>			

1 ~	CHAINS		
		Land, steep and broken. Soil, rocky and gravelly. Timber, scattered to moderate juniper and pinon. Undergrowth, catclaw, cactus, oak, mountain laurel and yellow brush.	
		From the cor. of secs. 19, 20, 29 and 30.	
		N. 0°03' W., bet. secs. 19 and 20.	
		Asc. over SW. slope through scattered timber and undergrowth.	
8	3.20	Spur, slopes SE.	
14	4.30	Head of small draw, drains SE.	
19	0.10	Spur, slopes E. curving to SE.	
24	.80	Small draw, near head, drains E.; thence, along rolling E. slope.	
40	.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 20.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
		S19 S20 1963	
53	.90	Draw, drains SE.	
57	.10	Draw, drains S. 60° E.	
63	3.30	Long spur, slopes SE.	
71	.60	Small draw, drains E.; asc. along rolling E. slope.	
80	0.00	Point for the cor. of secs. 17, 18, 19 and 20.	
	•	Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.	
	·	T5SR19E <u>S18   S17</u> S19   S20 1963	-
		Land, steep and rolling. Soil, rocky and gravelly. Timber, scattered to moderate juniper and pinon. Undergrowth, mountain laurel, oak, cactus, catclaw and yellow brush.	
		From the cor. of secs. 16, 17, 20 and 21.	
		S. 89°47' W., bet. secs. 17 and 20.	
	-	Over mountainous land through scattered timber and undergrowth; desc. gentle SW. slope.	
3	3.00	Small draw, drains S. 15° E.	
Ī			

48		Subdivision, T5S, R19E, Arizona	48
7 6	CHAINS		Γ
	8.70	Crest of spur slopes S. 15° E.; track road bears irregularly NW. and SE.	
	19.40	Wash in bottom of small draw, drains SE. from irregularly W.; asc. along NE. slope.	
	34.10	Spur, slopes N. 15° E.; desc. along N. slope.	
	40.02	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 20.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E  1/4 S 17 S 20 1963	
	41.30	Draw, drains NE.	
	53.50	Crest of large spur, slopes N. 15° E.; desc. over steep NW. slope.	
	64.30	Wash, 15 1ks. wide, 1 ft. deep, drains N. 15° E.; asc. over steep, rolling E. slope.	
	80.04	The cor. of secs. 17, 18, 19 and 20.	
		Land, steep and broken. Soil, gravel. Timber, juniper and pinon. Undergrowth, cactus, catclaw, mountain laurel, oak and yellow brush.	
		N. 89°53' W., bet. secs. 18 and 19.	
		Asc. over SE. slope through scattered timber and undergrowth.	
	.80	Crest of spur, slopes NE.	
	6.90	Draw, about 2.00 chs. from head, drains N. 15° E.	
	10.70	Small spur, slopes N. 10° E.	
	15.80	Spur, slopes N.; desc. over NW. slope.	
	26.90	Small wash in bottom of Hawk Canyon, drains N.; asc. along N. slope.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 18 and 19.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E  2 S 18 2 S 19 1963	
		from which	
		A stock pond, about 1.30 chs. diam., bears S. 75° 34' W., 26.34 chs. dist.	

		Subdivision, T5S, R19E, Arizona	/ Ġ
•	CHAINS	Subdivision, 133, Rige, Arrzona	49.
	41.80	Draw, drains N. 60° E.	
•	51.30	Narrow divide, bears N. and S.	
•	57.20	Draw, about 3.00 chs. from head, drains SW.	
	61.70	Spur, slopes S. 15° W.	
	67.20	Wash, 20 1ks. wide, 2 ft. deep, drains S.; asc. over steep E. slope.	
	80.16	The cor. of secs. 13, 18, 19 and 24 on the W. bdy. of the township, monumented by an iron post as described in the official record.	
		Land, steep rolling and broken. Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, cactus, catclaw, mesquite, oak, yellow brush and mountain laurel.	
		From the cor. of secs. 17, 18,19 and 20.	
		N. 0°03' W., bet. secs. 17 and 18.	
	ŕ	By triangulation, topography as estimated, desc. over N. slope through scattered timber, and moderate undergrowth.	
	12.00	Small draw, drains N. 70° E.	
	17.00	Small draw, drains S. 80° E.	
	24.00	Saddle, bears E. and W.	
	30.00	Draw, drains N. 80° E.	
	34.00	Spur, slopes NE.; desc. over NW. slope.	
	40.00	Point for the ½ sec. cor. of secs. 17 and 18.	
,		Set the iron post 3 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
		\$18   \$17 1963	
		End of triangulation.	
	45,20	Wash in bottom of Hawk Canyon, 30 lks. wide, 1 ft. deep, drains N. 60° E.; pot holes and seeps along bottom of wash.	
	54.00	Spur, slopes E.; thence by triangulation, topography as taken from U.S.G.S. topographic sheet; desc. over steep N. slope.	
	64.00	Wash, drains S. 70° E.; dim road along wash.	
<b>◆</b> .	72.00	End of triangulation on spur sloping S. 80° E.	
•	78.50	Wash, 10 1ks. wide, 1 ft. deep, drains irregularly S. 60° E.	
,			

		BGOK 4700	
)		Subdivision, T5S, R19E, Arizona	50
	CHAINS		
	80.00	Point for the cor. of secs. 7, 8, 17 and 18.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	İ
		T5SR19E	
		S 7   S 8	
		S18 S17	
		1963	
-		Land, steep and broken.	
	, .	Soil, gravelly. Timber, scattered juniper and pinon. Undergrowth, catclaw, mountain laurel, oak, manzanita, cactus and yellow brush.	
		From the cor. of secs. 8, 9, 16 and 17.	
		S. 89°51' W., bet. secs. 8 and 17.	
		Over mountainous land through moderate undergrowth and scattered timber. By triangulation, topography as taken from U.S.G.S. topographical sheet; desc. along top of spur sloping W.	
	6.00	Desc. over W. slope.	
	16.50	Wash in bottom of Hawk Canyon, 100 1ks. wide, 1 ft. deep, drains irregularly N. from SE.	
	17,90	Track road, bears N. $20^{\circ}$ W. and S. $20^{\circ}$ E.; asc. over rolling land putting E.	
	40.04	Point for the ½ sec. cor. of secs. 8 and 17.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
		1 S 8 S 17	
	Ì	1963	
		,	
		Continue by triangulation.	
	45.20	Top of ascent on S. side of knoll; desc. over SW. slope.	
	56.00	Wash in bottom of draw, 15 lks. wide, 1 ft. deep, drains S. 30° E.	
	70.60	End of triangulation on narrow rocky spur sloping SE.; desc. over steep SW. slope.	
	80.08	The cor. of secs. 7, 8, 17 and 18.	
		Land, steep and broken. Soil, gravelly. Timber, juniper and pinon. Undergrowth, manzanita, oak, catclaw, mountain laurel yellow brush and cactus.	
			-

2		Subdivision, T5S, R19E, Arizona	51.
	CHAINS		<del></del>
-		N. 89°55' W., bet. secs. 7 and 18.	
•		Over mountainous land through scattered timber and moderate undergrowth; desc. over SW. slope.	
	1.20	Wash, 10 lks. wide, 2 ft. deep, drains irregularly SE.; asc. over steep NE. slope.	
•	22.00	Large spur, slopes S. 70° E.; desc. along steep S. slope.	
	40.00	Point for the ½ sec. cor. of secs. 7 and 18.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
•		T5SR19E	
		½ S 7 S 18	
		1963	
	40.20	Small draw, drains SE.	
	48.40	Crest of spur, slopes S.; thence over rolling S. slope.	
	69.00	Small draw, drains SE.; asc. over SE. slope.	
	71.70	Old fence line, bears S. 15° W. and N. 15° E. for 10 lks. thence E.	
•	77.70	Crest of large spur, slopes S.; desc. over SW. slope.	
•	80.19	The cor. of secs. 7, 12, 13 and 18 on the W. bdy. of the township, monumented by an iron post as described in the official record.	
	-	Land, steep and broken. Soil, gravelly and rocky. Timber, juniper and pinon. Undergrowth, oak, catclaw, yellow brush, mesquite, mountain laurel and manzanita.	
		From the cor. of secs. 7, 8, 17 and 18.	
		N. 0°03' W., bet. secs. 7 and 8.	
•		Over mountainous land through scattered timber and heavy undergrowth; by triangulation, topography as taken from U.S.G.S. topographic sheet. Asc. over SW. slope.	
•	11.30	Rocky spur, slopes SE.; thence along E. slope.	
	19.50	Spur, slopes S. 60° E.	
	30.10	Small draw, drains E.	
	39.00	Draw, drains E.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 8.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
•		T5SR 19E	
		s 7  s 8	
		1963	

CHAINS

45.20

51.80

62.60

78.00

80.00

BCOV 4100
Subdivision, T5S, R19E, Arizona
Continue has trained attion
Continue by triangulation.
Spur, slopes E.
Draw, drains NE.
Draw, drains SE.
End of triangulation on divided spur sloping S. and SE.
Point for the cor. of secs. 5, 6, 7 and 8.
Set the iron post 3 ins. in the ground, mound with stones to top, cap mkd.
T5SR19E <u>S 6   S 5</u> S 7   S 8 1963
Land, steep and broken. Soil, rocky limestone and gravel. Timber, scattered juniper and pinon. Undergrowth, cactus, mesquite, catclaw, mountain laurel, oak.
From the cor. of secs. 4, 5, 8 and 9.
S. 89°53' W., bet. secs. 5 and 8.
Over mountainous land through scattered timber and moderate undergrowth. By triangulation, topography

S. 89°53' W., bet. secs. 5 and 8.

Over mountainous land through scattered timber and moderate undergrowth. By triangulation, topography as taken from U.S.G.S. topographic sheet; desc. over SW. slope.

Road, bears N. 10° W., and S. 10° E.

Wash in bottom of Hawk Canyon, drains irregularly N.

Spur, slopes N. 15° E.; thence, along draw draining from W.

Draw drains from NW.; asc. over NE. slope.

Point for the ½ sec. cor. of secs. 5 and 8.

Set the iron post 8 ins. in the ground, mound of stones to top, cap mkd.

T5SR19E

T5SR19E

Continue by triangulation; asc. over steep E. slope.

43.50 Large spur, slopes N.; desc. over NW. slope.

48.90 Slope changes to N.

53.20 Draw, drains N. 15° E.; asc. along rolling N. slope.

63.60 Draw, drains NE.; asc. over steep E. slope.

52.

EOOK 4706

		EOOK 4706	
		Subdivision, T5S, R19E, Arizona	53.
	CHAINS		
	80.06	The cor. of secs. 5, 6, 7 and 8.	
		Land, mountainous. Soil, gravelly and rocky.	
		Timber, scattered juniper and pinon.	
		Undergrowth, catclaw, oak, mountain laurel, manzanita, cactus and yellow brush.	
			-
		N. 89°59' W., bet. secs. 6 and 7.	
		Over mountainous land through scattered timber and moderate undergrowth.	
	1.10	Desc. over general SW. slope.	
	12.70	Spur, slopes S. 15° W.; desc. over W. slope.	
	23.90	Small wash, drains S.; thence over rolling valley floor.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 7.	
		Set the iron post 7 ins. in the ground, mound with stones to top, cap mkd.	
		T5SR19E	
	1.	$\frac{1}{4} \frac{S}{S} \frac{6}{7}$	
		1963	
		from which	
		A windmill, bears N. 87°28' W., 31.28 chs. dist.	
	41.10	Small wash, drains S. 15° W.	
	72.80	Small wash, drains N. 60° W.	
	74.40	Small wash, drains SW.	
	80.14	The cor. of secs. 1, 6, 7 and 12 on the W. bdy. of the township, monumented by an iron post as described in the official record.	
		Land, steep on E ½ mile, gently rolling valley on	
		remainder. Soil, gravelly.	
		Timber, scattered juniper. Undergrowth, oak, catclaw, manzanita, mountain laurel,	
		cactus, mesquite and yellow brush.	
		From the cor. of secs. 5, 6, 7 and 8.	
		N. 0°03' W., bet. secs. 5 and 6.	
		Over mountainous land through scattered timber and moderate undergrowth.	
	5 <b>.</b> 90	Desc. over steep NE. slope.	
	28,20	Wash, 10 1ks. wide, 1 ft. deep, drains E.	
·	30.40	Small wash, drains SE.; asc. along W. slope.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 6.	

### **BOOK 4706**

54. Subdivision, T5S, R19E, Arizona CHAINS Set the iron post 3 ins. in the ground, mound with stones to top, cap mkd. T5SR19E S 6 | S 5 from which A pond, 100 1ks. diam., bears S. 6°57' E., 12.40 chs. dist. 59.30 Spur, slopes SW.; thence desc. along W. slope. 69.30 Draw, drains W. about 2.00 chs. curving to SW.; asc. over S. slope. 79.91 Intersect the S. bdy. of T4S, R19E. Point for the closing cor. of secs. 5 and 6, T5S, R19E. Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd. **T4SR19E S32** S6 S5 T5SR19E CC 1963 from which The cor. originally set as the cor. of secs. 5, 6, 31 and 32, bears N. 89°58' W., 1.12 chs. dist., monumented by an iron post as described in the official record. This cor. now functions as the cor. of secs. 31 and 32, T4S, R19E, only, mkd. **T4SR19E** S31 S32 S 6 T5SR19E 63 1932 Land, mountainous. Soil, gravelly. Timber, scattered juniper. Undergrowth, oak, catclaw, yellow brush, mesquite, cactus and mountain laurel. The point for the  $\frac{1}{4}$  sec. cor. of sec. 5 is on the N. bdy. at mid-point bet. the closing corners. Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd. ½ S 5 **T5SR19E** 

1963

EOOK 4706 sion, T5S, R19E, Subdivision, Arizona

CHAINS from which The cor. originally set as the  $\frac{1}{4}$  sec. cor. of secs. 5 and 32 bears N. 89°58' W., 1.00 chain dist. This cor. now functions as the  $\frac{1}{4}$  sec. cor. of sec. 32, T4S, R19E, only, mkd. 4 S32 63 1932 The point for the  $\frac{1}{4}$  sec. cor. of sec. 6 is on the N. bdy. at 40.00 chains in longitude, West of the closing cor. of secs. 5 and 6. Set the iron post 7 ins. in the ground, mound with stones to top, cap mkd. ½ S 6 T5SR19E 1963 from which The cor. originally set as the  $\frac{1}{4}$  sec. cor. of secs. 6 and 31 bears N. 89°58' W., 1.12 chs. dist. This cor. now functions as the  $\frac{1}{4}$  sec. cor. of sec. 31, T4S, R19E, only, mkd. 63 1932 It was found necessary to resurvey a portion of M.S. 1038 in section 25 for the purpose of obtaining a closure within limits. At Cor. No. 24, David Lode, M.S. 1038, monumented by a wood post lying loose beside a mound of stone, mkd. 24/1038. Rebuild cor. monument. from which The  $\frac{1}{4}$  sec. cor. of secs. 25 and 36, monumented by a regulation 2-inch iron post, set, mkd., and witnessed as described in the official record, bears S. 76°16' E., 15.77 chs. dist. Thence S. 80°50' W. with line 24-23 of the David Lode. 9.21 Cor. No. 23, David Lode, monumented by a wood post set in a mound of stone mkd. 23/1038.Thence N. 3°50' W. with line 23-22 of the David Lode. 22.64 Cor. No. 22, David Lode, identical with Cor. No. 1, Arizona Lode, monumented by a mound of stone.

Township 5 South, Range 19 East, Arizona

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#### CHAINS

Thence N. 10°06' W. with line 1-4 of the Arizona Lode.

22.37

Cor. No. 4, Arizona Lode, identical with Cor. No. 16 of the Glory Lode, monumented by a wood post set in a mound of stone, mkd. 4/1038

from which

The  $\frac{1}{4}$  cor. of secs. 25 and 26 bears S. 55°42' W., 12.34 chs. dist.

Thence N.  $12^{\circ}50^{\circ}$  W., with line 16-13 of the Glory Lode.

23.71

Cor. No. 13, Glory Lode.

#### General Description

Township 5 South, Range 19 East is rough broken mountainous land cut by numerous deep draws, canyons and washes. The soil is mostly gravel, rocky and exposed rock outcrops. There is scattered juniper and pinon over the township with a heavier concentration in the western part, and cottonwoods along Deer Creek, Black Canyon and in close proximity to water. Undergrowth consists of oak, cactus, mountain laurel, mesquite, native grass, yellow brush, manzanita, thimble berry, bear grass, catclaw, yucca and century plants, heavy on N. slopes and along canyons and draws, thinning out on S. slopes and crests.

The elevation varies from 7,029 ft. above sea level on top of Stanley Butte in section 11 to 3615 ft. above sea level in the bottom of Deer Creek on the south boundary of section 32.

Lone Cedar Mesa, which extends east and west through the central part of the township is the main drainage divide. Deer Creek drains the south central portion in a southwesterly direction; Horse Canyon and Black Canyon drain the southwest portion, and Arizona Gulch and Williamson Canyon drain the area in the southeast, emptying into Deer Creek. Most of the northern portion of the township is drained northerly by Hawks Canyon and its tributaries.

There are several patented mining claims located in the vicinity of Aravaipa, which is a deserted mining town located in section 36. Patented claims extend into sections 23, 24 25, 26, and 35, and other mineral surveys are located in section 6. Considerable mining has been done in this area and also on adjoining claims. At present, mining activity is on a prospect basis with some newly surveyed claims in evidence.

Grazing of livestock is one of the predominating interests as there is good browse and native grass with several springs and stock ponds in the township.

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Form 4-680 (June 1963)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### FIELD ASSISTANTS

NAMES	CAPACITY			
Boyd S. Owens	Party Chief			
Paul G. Bauer	Crew Chief, transit man			
Frank W. Rogers	Transit man -			
Dennis <sup>L</sup> . Twitchell	Note keeper, front chainman			
Dave B. Hill	Notekeeper, front chainman			
Victor E. Templeton	Flagman			
Albert H. Emett	Cornerman			
	·			
Wallace R. Ott	Crew Chief, transit man			
Steven E. Stone	Note keeper			
_Alfonso Cardenas	Front chainman			
Delbert Hill	F1agman			
Charles Kriz	Cornerman			
Harold Merideth	Axeman			

### BOCK 4706

### CERTIFICATE OF SURVEY

Wallace R. Ott Paul G. Bauer We Boyd S. Owens X,

, HEREBY CERTIFY upon honor that,

March

, 19 63,

in pursuance of special instructions bearing date of the  $\ \ 13$  day of We X have retraced a portion of the west boundary of Township 5 South, Range 20 East, establishing corners for Township 5 South, Range 19 East, and dependently resurveyed and surveyed a portion of the subdivisional lines, completing the subdivision of Township 5 South, Range 19 East

Meridian, in the State of Arizona which Gila and Salt River of the our are represented in the foregoing field notes as having been executed by 2006 and under 2009 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.

1964 March 12, (Date) March 12, 1964 (Date) 1964 March (Date)

#### CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVE JUN 1 1 1964

BUREAU OF LAND MANAGEMENT, Washington, D. C.

The foregoing field notes of the retracement of a portion of the west boundary of Township 5 South, Range 20 East, dependent resurvey and survey of a portion of the subdivisional lines and completion survey of the subdivisions of Township 5 South, Range 19 East, of the Gila and Salt River Meridian, in the State of Arizona,

executed by Boyd S. Owens, Paul G. Bauer, and Wallace R. Ott, cadastral surveyors, having been critically examined and found correct, are hereby approved.

SEP 2 9 1964 (Date)

### CERTIFICATE OF TRANSCRIPT

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

is a true copy of the original field notes.

(Chief, Division of Engineering) (Date)