UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

SURVEY
of the
West Boundary
and
Subdivisional Lines
Township 40 North, Range 13 West
Of theMeridia
In the State ofArizona
EXECUTED BY
Boyd S. Owens, Cadastral Surveyor
Paul G. Bauer, Surveying Technician
Wallace R. Ott, Surveying Technician
Under special instructions dated <u>February 18</u> , 19 <u>63</u> , which provided for the surve
included under Group Number 394, approved February 20, 1963
and assignment instructions dated <u>August 28</u> , 19 <u>63</u> .
/-
Survey commenced <u>September 5</u> , 19 <u>63</u>

October 11 , 19 63

Survey completed _

DOOK 4702 INDEX DIAGRAM

	Township 40 North				, Range		13 West	<u> </u>	,		
	$(\frac{1}{4})^{5}$	4	$(\frac{1}{4})$ 5	4	$(\frac{1}{4})41$		(1/4)41		$(\frac{1}{4})23$		$(\frac{1}{4})15$
6	6	53	5	40	4	30	8	22	2	14	1
	52		52		39		30	_	21		13
5	7	51	8	3 8	9	29	10	21	11	13	12
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	46		45		34		25		18		10
2	30	1414	29	33	28	25	27	17	26	9	25
	43		43		33		24		16		8
1	81	41	82	32	33	23	84	15	35	7	36

CHAINS

BOOK 4702 Township 40 North, Range 13 West Gila and Salt River Meridian, Arizona

1*B*

CHAINS	
	The north boundary, the Tenth Standard Parallel North, was surveyed in 1921 by Davis and Warner. The south boundary was surveyed in 1924-25 by Hiester, Hunter and Bandy. The east boundary was surveyed in 1955-56 by P. K. Russell.
	The following notes are those of the survey of the west boundary and the subdivisional lines of Township 40 North, Range 13 West, 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 February 18, 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 geographical position of the southeast corner of the township is: Latitude, 36°49'08" North and Longitude, 113°38'03" West.
	The magnetic declination was found to be 16°20' East.
	Survey of the West Boundary Township 40 North, Range 13 West
	From the cor. of Ts39 and 40N, Rs13 and 14W, monumented by an iron post as described in the official record.
	North, bet. secs. 31 and 36.
	Ascend over steep, broken ledge facing S.
3.50	Crest of low ridge, bears N. 80° E. and S. 80° W.; desc. over NW. slope through moderate timber and undergrowth.
9.70	Bottom of canyon, drains NE.
17.30	Spur, slopes E.
30.00	Spur, gradual slope to E.; desc. over N. slope.
36.00	D raw, drains N. 30° E.; asc. over SE. slope.
40.00	Point for the ½ sec. cor. of secs. 31 and 36.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T40N R14W R13W
	\$36 S31 1963
	from which

West Boundary, T40N, R13W, Arizona

	west boundary, 140N, RIDW, AITZONA 2
CHAINS	A juniper, 6 ins. diam., bears S. 38° E., 27 lks. dist., mkd. ½S31BT
	Asc. over gentle SE. slope through moderate timber and undergrowth.
43.00	Spur, slopes E.
43.40	Bladed road, bears N. 35° E. and S. 35° W.; desc. gentle NE. slope.
51.30	Asc. gentle SE. slope.
64.30	Desc. along gentle E. slope.
66.30	Desc. over NE. slope.
80.00	Point for the cor. of secs. 25, 30, 31 and 36.
	Set the iron post over an "X" chiseled in solid rock, mound with stones to top, cap mkd.
	T40N R14W R13W S25 S30 S36 S31 1963
	from which
	A juniper, 8 ins. diam., bears S. 48°30' E., 38 1ks. dist., mkd. S31BT
	A juniper, 12 ins. diam., bears N. 42°45' W., 36 lks. dist., mkd. T40NR14WS25BT
	Land, mountainous. Soil, rocky clay loam. Timber, moderate juniper and pinon. Undergrowth, moderate oak and sage brush.
	North, bet. secs. 25 and 30.
	Desc. over slightly broken NE. slope through moderate timber.
2.40	Draw, drains N. 70° E.; asc. over SE. slope.
7.00	Spur, slopes NE.
15.80	Wash, 10 lks. wide, 8 ins. deep, drains E.; asc. over steep S. slope.
23.00	Asc. gentle SE. slope.
37.00	Spur, slopes E.; thence, along rolling E. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 30.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T40N R14W R13W
	S25 S30 1963

West	Boundary,	T40N,	R13W,	Arizona

	CHAINS	from which
		A juniper, 8 ins. diam., bears N. 33°15' E.,
		29 lks. dist., mkd. ½S30BT
		A juniper, 8 ins. diam., bears N. 51° W., 47 lks. dist., mkd. $\frac{1}{4}S25BT$
-		Desc. along gentle E. slope.
	54.30	Desc. over N. slope.
	80.00	Point for the cor. of secs. 19, 24, 25 and 30.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T40N R14W R13W <u>S24 S19</u> S25 S30 1963
	`	from which
		A juniper, 8 ins. diam., bears N. 9° E., 5 1ks. dist., mkd. S19BT
		A pinon, 6 ins. diam., bears S. 40° E., 94 1ks. dist., mkd. S30BT
		A juniper, 8 ins. diam., bears S. 17°15' W., 84 1ks. dist., mkd. T10NR14WS25BT
		A juniper, 8 ins. diam., bears N. 29°15' W., 52 lks. dist., mkd. S24BT
	:	Land, rolling. Soil, rocky clay loam. Timber, moderate juniper and pinon. Undergrowth, oak and sage brush.
		North, bet. secs. 19 and 24.
		Desc. over moderate rolling N. slope through heavy juniper and pinon.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 24.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T40N R14W R13W
	•	\$24 \$19 1963
		from which
		A pinon, 7 ins. diam., bears S. 16°30' E., 31 lks. dist., mkd. 칺S19BT
		A pinon, 8 ins. diam., bears N. 79°30' W., 32 lks. dist., mkd. &S24BT (Note) This BT located in N-S fence line.

West Boundary, T40N, R13W, Arizona

·	, , , , , , , , , , , , , , , , , , , ,
CHAINS	Continue over nearly level land.
41.20	Track road, bears N. and S. through gate in E-W fence line, thence road bears NW.
41.34	Gate in E-W fence line, 28 lks. E. of 3-way fence cor., fences bear E., W., and S.; enter railed area bearing E.
46.20	Track road, bears NE. and SW.
50.60	Leave railed area, enter heavy timber bearing E. and W.
66.50	Desc. over broken NW. slope
80.00	Point for the cor. of secs. 13, 18, 19 and 24.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	T40N
	R14W R13W
	S13 S18 S24 S19
	1963
	from which
	A juniper, 6 ins. diam., bears N. 40°30' E., 87 lks. dist., mkd. S18BT
	A juniper, 10 ins. diam., bears S. 1°30' E., 105 lks. dist., mkd. S19BT
	A juniper, 7 ins. diam., bears S. 6°15' W., 111 lks. dist., mkd. T40NR14WS24BT
	A juniper, 9 ins. diam., bears N. 79°45' W., 44 lks. dist., mkd. T40NR14WS13BT
	A stock pond, 2.00 chs. diam., 6 ft. of water, bears S. 47°24' E., 23.81 chs. dist.
	Land, rolling to broken.
	Soil, rocky clay loam.
	Timber, moderate juniper and pinon. Undergrowth, oak and sage brush.
	North, bet. secs. 13 and 18.
	Desc. over steep NW. slope.
1.80	Bladed road, bears N. 30° E. and S. 30° W. circling to N.
8.40	Draw, drains N. 15° E.; asc. over broken SE. slope.
22.00	Top of ascent, bears NE. and SW.; desc. over NW. slope.
31.00	Draw, drains N. 80° E.
37.00	Enter railed area, bears NE. and SW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 18.

BOOK 4702 West Boundary, T40N, R13W., Arizona

5

CHAINS	
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T40N R14W R13W
	\$13 \sqrt{\$18} 1963
	from which
	A juniper, 10 ins. diam., bears S. 33°15' E., 192 lks. dist., mkd. &S18BT
50.60	Leave railed area, enter heavy timber bearing E. and W.
66.30	Desc. over steep broken NW. slope.
70.90	Wash, 15 lks. wide, 1 ft. deep, drains NE.; asc. over gentle SE. slope.
80.00	Point for the cor. of secs. 7, 12, 13 and 18.
	Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.
	T40N
	R14W R13W . S12 S 7
	\$13 \$18 1963
	from which
	A juniper, 8 ins. diam., bears N. 26°15' E., 24 lks. dist., mkd. T40NR13WS7BT
	A juniper, 7 ins. diam., bears N. 59°15' W., 35 lks. dist., mkd. T40NR14WS12BT
	Land, mountainous. Soil, clay loam and rocky. Timber, moderate juniper and pinon.
	Undergrowth, sage brush and oak.
	North, bet. secs. 7 and 12.
	Desc. over gentle NW. slope, through heavy timber.
31.00	Enter railed area, bears W. and NE.
40.00	Point for the ½ sec. cor. of secs. 7 and 12.
	Set the iron post 16 ins. in the ground, mound with stones to top, cap mkd.
	T40N R14W R13W
	S12 S 7 1963
45.00	Leave railed area, enter heavy juniper and pinon bearing NW. and SE.
†	

6		West Boundary, T40N, R13W, Arizona 6.
	CHAINS	
	57.60	Ledgy rim, bears NW. and SE.; desc. over broken NE. slope.
	64.80	Bladed road, bears N. 30° W. and SE.
	67.40	Fence, 4 strand barbed wire, bears irregularly SE. and NW.
	67.50	Draw, drains E.; asc. along steep broken E. slope underneath rocky rim bearing N. and SW. circling to SE.
	72.10	Desc. along steep, broken E. slope.
	80.00	Point for the cor. of secs. 1, 6, 7 and 12.
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
		T40N R14W R13W
		<u>S 1 S 6 </u>
		S12 S7 1963
		from which
		A juniper, 13 ins. diam., bears N. 29°15' E., 44 lks. dist., mkd. T40NR13WS6BT
		A juniper, 7 ins. diam., bears S. 8°30' E., 15 lks. dist., mkd. T40NR13WS7BT
		A juniper 7 ins. diam., bears N. 48° W., 31 lks. dist., mkd. S1BT
		Land, mountainous.
		Soil, rocky clay loam.
		Timber, moderate to heavy juniper and pinon.
		Undergrowth, sage brush and oak.
		North, bet. secs. 1 and 6.
		By triangulation, topography as taken from U.S.G.S. topographic sheet; desc. over steep N. slope, through scattered timber.
	23.00	Wash, 35 lks. wide, 2 ft. deep, drains E. from SW.; asc. over steep ledgy S. slope.
	31.50	Spur, slopes sharply E.
	34.50	Draw, drains E.
	39.50	Spur, slopes E.; desc. steep N. slope. End of triangulation.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 6.
		Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
		T40N R14W R13W
		S 1 S 6 1963

•		воок 4702	
	•	Subdivision, T40N, R13W, Arizona	7
	CHAINS		
		Continue along rolling, slightly broken E. slope.	
	64.79	Intersect the S. bdy. of T4lN, R13W (Tenth Standard Parallel North)	
		Point for the closing cor. of secs. 1 and 6.	
		Set the iron post 7 ins. in the ground, mound with stones to top, cap mkd.	
		S 1 S 6 R14W R13W T40N CC	
		1963	
		From the cor. the Standard ½ sec. cor. of sec. 31, T41N, R13W, bears West 13.70 chs. dist., monumented by an iron post as described in the official record.	
		From the Standard ½ sec. cor. of sec. 31, T41N, R13W, triangulation station ROUGH bears S. 41°54' W., 15.81 chs. dist., monumented by bronze disc set in cement marked ROUGH 1953	
		Land, mountainous. Soil, rocky clay loam. Timber, moderate on extreme S. portion to scattered on remainder. Undergrowth, sage brush and oak.	
		Survey of the Subdivisional Lines Township 40 North, Range 13 West, Arizona	
		From the cor. of secs. 1, 2, 35 and 36 on the S. bdy. of the township, monumented by an iron post as described in the official record.	
		N. 0°01' W., bet. secs. 35 and 36.	
		Desc. along broken W. slope over series of small spurs sloping W.	
	26.60	Draw, drains N. 80° W.	
	32.70	Wash, 10 1ks. wide, 1 ft. deep, drains N. 85° W.	
	35.60	Spur, slopes S. 80° W.	
	40.00	Point for the ½ sec. cor. of secs. 35 and 36.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
٠		T40N R13W	
		\$35 \$36 1963	
		from the cor.	

*	Subdivision, T40N, R13W, Arizona 8
CHAINS	
	The chimney on small range cabin, bears N. 83°07' W., 34.58 chs. dist. Small stock pond and corral S. of cabin, approx. 2.00 chs.
	Continue along broken W. slope.
56.00	Spur, slopes N. 85° W. about 15.00 chs. to end.
64.60	Wash, 20 lks. wide, 2 ft. deep, drains W.
77.20	Wash, 30 lks. wide, 1 ft. deep, drains W.
80.00	Point for the cor. of secs. 25, 26, 35 and 36.
	Set the iron post 24 ins. in the ground, cap mkd.
	T40N R13W <u>S26 S25</u> S35 S36 1963
	from which
·	A pinon, 6 ins. diam., bears N. 52°45' E., 81 1ks. dist., mkd. S25BT
	A pinon, 10 ins. diam., bears S. 83°15' E., 26 lks. dist., mkd. S36BT
	A juniper, 8 ins. diam., bears N. 48°45' W., 8 1ks. dist., mkd. S26BT
	Raise a mound of stone W. of cor.
	Land, mountainous. Soil, rocky sandy clay loam. Timber, moderate juniper and pinon. Undergrowth, sage and scattered oak.
	From the cor. of secs. 25, 30, 31 and 36 on the E. bdy. of the township, monumented by an iron post as described in the official record.
	S. 89°54' W., bet. secs. 25 and 36.
:	By triangulation, desc. over rolling NW. slope through moderate to heavy timber.
40.22	Point for the ½ sec. cor. of secs. 25 and 36.
	Set the iron post 24 ins. in the ground, cap mkd.
	T40N R13W 2 S 25 2 S 36 1963
	from which
	A pinon, 10 ins. diam., bears S. 30°30' E., 39 lks. dist., mkd. なT40NR13WS36BT
	A juniper, 14 ins. diam., bears N. 7°30' W., 35 1ks. dist., mkd. ½S25BT

BOOK 4702 Subdivision, T40N, R13W, Arizona

·	T	Subdivision, 140N, RI3W, Arizona 9
	CHAINS	Raise a small mound of stone N. of the cor.
		End of triangulation.
	48.40	Wash, 15 1ks. wide, 2 ft. deep, drains N. circling to W.
	65.40	Spur, 60 1ks. wide, slopes N. 15° W. about 1.50 chs. to end; desc. over W. slope.
	80.44	The cor. of secs. 25, 26, 35 and 36.
		Land, mountainous. Soil, rocky sandy clay loam. Timber, moderate juniper and pinon. Undergrowth, sage and oak.
	,.	N. 0°01' W., bet. secs. 25 and 26.
	·	Desc. along broken W. slope through scattered timber and heavy undergrowth.
	2.50	Wash, 10 1ks. wide, 6 ins. deep, drains N. 75° W.
	6.60	Spur, slopes N. 75° W.
	20.90	Wash, 40 1ks. wide, 2 ft. deep, drains S. 80° W. from NE.
	25.00	Wash, 30 1ks. wide, 3 ft. deep, drains SW.
	40.00	Point for the ½ sec. cor. of secs. 25 and 26.
	,	Set the iron post 24 ins. in the ground, cap mkd.
		T40N R13W
		\$26 \$25 1963
		from which
ļ		A juniper, 6 ins. diam., bears N. 37° E., 63 lks. dist., mkd. ½ S25BT
		A juniper, 10 ins. diam., bears S. 31°45' W., 56 lks. dist., mkd. ½S26BT
		Raise a mound of stone W. of the cor.
	57.50	Small draw, drains S. 30° W.
	.80.00	Point for the cor. of secs. 23, 24, 25 and 26.
		Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W <u>S23 S24</u> <u>S26 S25</u> 1963
		from which
		A juniper, 10 ins. diam., bears N. 10°20' E., 38 1ks. dist., mkd. T10NR13WS24BT

	CHAINS	
•		A juniper, 8 ins. diam., bears S. 20°45' W., 58 lks. dist., mkd. S26BT
		Land, mountainous. Soil, rocky sandy loam.
	-	Timber, scattered juniper and pinon. Undergrowth, moderate to heavy sage.
		From the cor. of secs. 19, 24, 25 and 30 on the E. bdy. of the township, monumented by an iron post as described in the official record.
		S. 89°50' W., bet. secs. 24 and 25.
i		By triangulation, topography as estimated; desc. over NW. slope of Mokaac Mountain, through moderate timber.
	38.30	End of triangulation.
	40.25	Point for the $\frac{1}{4}$ sec. cor. of secs. 24 and 25.
	,	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W , S 24
		1 S 24 S 25 1963
		By triangulation, topography as estimated.
	50.50	Large draw, about 4.00 chs. wide, steep sloping sides, drains N. 15° W.
	60.50	Draw, about 3.00 chs. wide, 30 ft. banks. drains N. 10° W.
	80.50	The cor. of secs. 23, 24, 25 and 26.
		Land, steep broken slopes of Mokaac Mountain. Soil, rocky sandy clay loam. Timber, moderate juniper and pinon. Undergrowth, sage and scattered oak.
		N. 0°01' W., bet. secs.23 and 24.
		Over rolling land through scattered timber.
	12.90	Wash, 10 lks. wide, 1 ft. deep, drains N. 80° W.
	16.10	Crest of spur, slopes S. 80° E. about 1.00 chain to end.
	25.30	Spur, slopes N. 35° E. about 2.00 chs. to end; desc. over steep NW. slope.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24.
		Set the iron post 18 ins. in the ground, and in a collar of stone, cap mkd.
		T40N R13W
		\$23 \$24 1963

Subdivision,	T40N,	R13W,	Arizona

	Subdivision, 140N, KISW, Alizona
CHAINS	from which
	A juniper, 4 ins. diam., bears N. 88° E., 49 lks.
	dist., mkd. \(\frac{1}{4}\)S24BT
	A juniper, 4 ins. diam., bears S. 66°32' W., 38 lks. dist., mkd. 4S23BT
	Raise a mound of stone W. of the cor.
40.10	Small wash, drains N. 75° W.; asc. over steep SE. slope.
51.80	Ridge, bears N. 50° E. and N. 50° W.
61.50	Small wash, drains N. 85° W. from NE.
74.20	Desc. over steep, rocky NW. slope.
80.00	Point for the cor. of secs. 13, 14, 23 and 24.
	Set the iron post 24 ins. in the ground and in a collar of stone, cap mkd.
	T40N R13W <u>S14 S13</u> S23 S24 1963
	Land, mountainous. Soil, rocky sandy loam. Timber, scattered juniper and pinon. Undergrowth, moderate sage.
	From the cor. of secs. 13, 18, 19 and 24 on the E. bdy. of the township, monumented by an iron post as described in the official record.
	S. 89°43' W., bet. secs. 13 and 24.
	Desc. over broken W. slope.
4.60	Draw, drains N. 75° W.
26.80	Same draw, drains S. 30° W.
36.50	Desc. over W. slope.
40.23	Point for the ½ sec. cor. of secs. 13 and 24.
·	Set the iron post 18 ins. in the ground, cap mkd.
	T40N R13W \[\frac{1}{4} \frac{\S 13}{\S 24} \\ 1963
	Raise a mound of stone N. of the cor.
	Continue over gently rolling land.
58.90	Ridge, bears N. 15° W. and S. 15° E.; desc. over W. slope.
73.60	Wash, 10 lks. wide, 2 ft. deep, drains N. 30° W.

	CHAINS	
	80.46	The cor. of secs. 13, 14, 23 and 24.
	,	Land, broken W. slope. Soil, rocky sandy loam. Timber, scattered to widely scattered juniper and pinon. Undergrowth, heavy sage and black brush.
		N. 0°01' W., bet. secs. 13 and 14.
	•	Over rolling mountainous land through heavy undergrowth and widely scattered timber.
	1.00	Wash, 10 lks. wide, 2 ft. deep, drains N. 80° W.; desc. over N. slope.
	9.70	Spur, slopes SE. about 1.00 chain to end; asc. over S. slope.
	40.00	Point for the ½ sec. cor. of secs. 13 and 14.
		Set the iron post 8 ins. in the ground to solid bedrock, with "X" chiseled in rock, mound with stone to top, cap mkd.
		T40N R13W
		\$14 \$13 1963
	40.70	Wash, 15 lks. wide, 2 ft. deep, drains N. 30° W.
	43.50	Wash, 1.00 chain wide, 6 ft. banks, drains NW.
	53.00	Spur, slopes NW.
	71.70	Spur, slopes W. about 3.00 chs. to end.
	80.00	Point for the cor. of secs. 11, 12, 13 and 14.
		Set the iron post 24 ins. in the ground, cap mkd.
		T40N R13W S11 S12 S14 S13 1963
l		Raise a mound of stone W. of the cor.
		Land, mountainous. Soil, rocky sandy loam. Timber, widely scattered juniper. Undergrowth, moderate black brush and sage.
		From the cor. of secs. 7, 12, 13 and 18 on the E. bdy. of the township, monumented by an iron post as described in the official record.
		S. 89°43' W., bet. secs. 12 and 13.
		Over nearly level top of Mokaac Mountain through moderate black brush.
	40.25	Point for the ½ sec. cor. of secs. 12 and 13.

	Subdivision, T40N, R13W, Arizona
CHAINS	Set the iron post over an "X" chiseled in solid lava
	rock, mound with stones to top, cap mkd.
	T40N R13W 1 S 12 2 S 13
	³ S 13 1963
41.50	Rim of Mokaac Mt., bears irregularly N. and S.; desc. over steep W. slope by triangulation.
80.50	The cor. of secs. 11, 12, 13 and 14.
	Land, broken on W. ½ mile, nearly level on remainder. Soil, rocky sandy loam. Timber, widely scattered juniper. Undergrowth, moderate black brush and sage.
	N. 0°01' W., bet. secs. 11 and 12.
	Along broken W. slope of Mokaac Mountain; by triangulation, topography as taken from U.S.G.S. topographic sheet.
16.50	Large draw, drains irregularly W.; asc. over steep S. slope.
27.50	End of triangulation on crest of spur sloping sharply S.; asc. along W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 12.
	Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.
	T40N_R13W
	S11 S12 1963
53.00	Draw, drains N. 80° W.
80.00	Point for the cor. of secs. 1, 2, 11 and 12.
	Set the iron post on broken lava rock, mound with stones to top, cap mkd.
	T40N R13W S2 S1 S11 S12 1963
	Land, broken W. slope of Mokaac Mountain.
	Soil, rocky sandy loam. Timber, widely scattered juniper. Undergrowth, moderate black brush and sage.
	From the cor. of secs. 1, 6, 7 and 12 on the E. bdy. of the township, monumented by an iron post as described in the official record.
[S. 89°41' W., bet. secs. 1 and 12.

	Subdivision, T40N, R13W, Arizona	14
CHAINS		
	Over nearly level top of Mokaac Mountain through heavy black brush and sage.	
23.30	Old track road, bears N. 20° W. and S. 20° E.	
37.40	Diversion ditch, bears N. and S.	
40.25	Point for the ½ sec. cor. of secs. 1 and 12.	
	Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W	İ
	$\frac{1}{4} \frac{S}{S} \frac{1}{12}$	
	1963	
47.90	Rim of Mokaac Mountain, bears irregularly N. and S.; desc. over W. slope.	
53.40	By triangulation, desc. over steep broken W. slope.	
80.50	The cor. of secs. 1, 2, 11 and 12.	
	Land, broken W. slope on W. 27.00 chs., gently rolling on remainder.	
	Soil, sandy loam and large lava rock.	
	No timber; undergrowth, moderate black brush and sage.	
	N. 0°01' W., bet. secs. 1 and 2.	-
	Along broken W. slope of Mokaac Mountain through moderate undergrowth.	
4.50	Small spur, slopes W.	
10.20	Spur, slopes W. curving to SW.; desc. over rolling and broken W. slope.	
23.40	Small wash, drains W.	
27.80	Small wash, drains N. 80° W.	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2.	
	Set the iron post 18 ins. in the ground and in a collar of stone, cap mkd.	
	T40N R13W	ľ
	S 2 S 1 1963	
	Raise a mound of stone W. of the cor.	
41.60	Wash, 30 1ks. wide, 1 ft. deep, drains S. 85° W.	
45.10	Draw, drains S. 70° W.	
52.10	Draw, drains S. 75° W.	
62.30	Ridge, bears N. 70° E. and S. 70° W.	
65.01	Intersect the S. bdy. of T. 41 N., R. 13 W.	
	Point for the closing cor. of secs. 1 and 2.	

	CHAINS	
		Set the iron post among large lava rocks, mound with stones to top, cap mkd.
		T41N R13W S 36 S 2 S 1
		T40N R13W CC
		1963
		From the closing cor. the Standard ½ sec. cor. of sec. 36, T41N, R13W, bears West 11.30 chs. dist., monumented by an iron post as described in the official record.
		Land, mountainous. Soil, rocky sandy loam. No timber; undergrowth, moderate black brush and sage.
		The point for the ½ sec. cor. of sec. 1 is on the N. bdy. at mid-point bet. the closing corners.
		Set the iron post over an "X" chiseled on solid lava rock, mound with stones to top, cap mkd.
		1/4 S 1 T40N R13W 1963
		From this cor. the Standard Township cor. of T41N, Rs12&13W, bears West, 11.53 chs. dist., monumented by an iron post as described in the official record.
		From the cor. of secs. 2, 3, 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.
		Along steep W. slope through scattered timber.
	2.70	Desc. over steep NW. slope.
	16.60	Wash, 50 lks. wide, 4 ft. banks, drains N. 60° E.
:	22.00	Small spur, slopes NE.
	25.00	Wash, 30 lks. wide, 1 ft. deep, drains E.
	25.40	Dirt road, bears S. 75° E. and N. 80° W.; asc. steep S. slope.
	40.00	Point for the ½ sec. cor. of secs. 34 and 35.
		Set the iron post 7 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W
		\$34 S35 1963

	CHAINS	
		Asc. gentle S. slope.
	46.00	Spur, slopes SW.
	50.20	Draw, drains NW.; asc. along broken W. slope.
	55.50	Desc. steep NW. slope.
	68.90	Head of sheer rock-walled canyon, 80 lks. wide, 15 ft. deep, drains N. 60° E.; asc. steep broken SE. slope.
	80.00	Point for the cor. of secs. 26, 27, 34 and 35.
		Set the iron post 20 ins. in the ground, cap mkd.
		T40N R13W <u>S27 S26</u> <u>S34 S35</u> 1963
		Raise a mound of stone W. of the cor.
		Land, steep and broken. Soil, shallow sandy clay loam and rocky. Timber, moderate to scattered juniper and pinon. Undergrowth, black brush, sage and scattered cactus.
		From the cor. of secs. 25, 26, 35 and 36.
		N. 89°59' W., bet. secs. 26 and 35.
		Desc. over broken land, general NW. drainage.
	18.10	Draw, drains NW.
	35.70	Junction of roads; main road bears NE. and SW., side road bears NW.
	37.70	Wash, 50 lks. wide, 4 ft. deep, drains S. 80° W. from NE.
	40.06	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35.
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
		T40N_R13W
l		½ <u>S 26</u> S 35
		1963
		from which
		A pond bears N. 48°53' W., 21.13 chs. dist.
		Asc. over NE. slope.
	50.60	Spur, slopes N.; desc. over rocky W. slope.
	57.00	Draw, drains N.
	60.10	Spur, slopes N. 25° W.
	64.60	Draw, drains NE.; asc. over ledgy SE. slope.

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CHAINS	Subdivision, T40N, R13W, Arizona
72.10	Asc. steep SE. slope.
80.12	The cor. of secs. 26, 27, 34 and 35.
	Land, mountainous. Soil, shallow sandy clay loam and rocky. Timber, scattered to moderate juniper and pinon. Undergrowth, moderate black brush and sage.
	N. 0°01' W., bet. secs. 26 and 27.
,	Asc. over SE. slope through moderate timber.
5.50	Desc. over rolling land through moderate timber.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 27.
	Set the iron post 24 ins. in the ground, cap mkd.
	T40N R13W
	527 S26 1963
	from which
	A juniper, 12 ins. diam., bears S. 89°20' E., 61 lks. dist., mkd. ½S26BT
	A juniper, 6 ins. diam., bears S. 78°20' W., 60 lks. dist., mkd. ½S27BT
	Raise a mound of stone W. of the cor.
47.00	Begin triangulation, topography as estimated.
57.00	Canyon, 1.50 chs. wide, about 75 ft. deep, drains NE.
72.80	End of triangulation on crest of spur sloping N. 60° E.
74.50	Desc. over N. slope.
80.00	Point for the cor. of secs. 22, 23, 26 and 27.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T40N R13W S22 S23 S27 S26 1963
	from which
	A juniper, 16 ins. diam., bears S. 48°55' E., 49 lks. dist., mkd. S26BT
	A juniper, 8 ins. diam., bears S. 60°10' W., 35 lks. dist., mkd. T40NR13WS27BT
	Land, rolling. Soil, sandy loam. Timber, moderate juniper and pinon. Undergrowth, black brush and sage.

		Subdivision, T40N, RL3W, Arizona
	CHAINS	
		From the cor. of secs. 23, 24, 25 and 26.
		N. 89°59' W., bet. secs. 23 and 26.
		By triangulation, topography as estimated; desc. over W. slope through moderate timber.
	15.00	Road, bears N. 20° E. and S. 20° W.
	32.00	Canyon rim, bears NW. and S.
	39.00	Bottom of canyon, drains NE. from S. 20° W.; asc. steep E. slope.
	40.02	Point for the ½ sec. cor. of secs. 23 and 26.
		Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
	•	T40N R13W
		¹ / ₄ S 23 S 26
١		1963
		End of triangulation.
	47.60	Canyon rim, bears N. 20° E. and S. 20 W.
	58.00	Spur, projects N. 30° E.
	60.10	Canyon rim, bears irregularly NE. and SW.
	65.10	Bottom of canyon, drains irregularly $^{ m NE}$.
	69.10	Canyon rim, bears N. 20° E. and S. 30° W.; asc. gentle E. slope.
	76.60	Desc. over W. slope.
	80.04	The cor. of secs. 22, 23, 26 and 27.
		Land, mountainous. Soil, rocky sandy loam. Timber, scattered junipers. Undergrowth, moderate black brush and sage.
		N. 0°01' W., bet. secs. 22 and 23.
		By triangulation, over rolling hills through moderate
		timber.
	26.30	End of triangulation; desc. over N. slope.
	32.50	S. rim of canyon, bears NE. and SW.; desc. over ledges and steep slope facing NW.
	40.00	Point for the 4 sec. cor. of secs. 22 and 23.
		Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W
		\$22 \$23 1963

Subdivision,	T40N.	R13W.	Ari zona
Dabar (I Droii,	,		

		Subdivision, T40N, R13W, Arizona	19.
	CHAINS		
		The cor. is located on narrow ledge.	
		Thence across canyon draining NE.	
	53.10	N. rim of canyon, bears N. 60° E. and S. 60° W.	
	55.00	Draw, drains E.	
	77.50	Draw, drains NW.	
	80.00	Point for the cor. of secs. 14, 15, 22 and 23.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W S15 S14 S22 S23 1963	
		Land, rolling and broken. Soil, rocky sandy clay loam. Timber, moderate junipers. Undergrowth, moderate black brush and sage.	
	:	From the cor. of secs. 13, 14, 23 and 24.	
		N. 89°54' W., bet. secs. 14 and 23.	
		By triangulation, topography as estimated; desc. over rolling land.	
	7.90	Road, bears irregularly N. and S.	
	30.00	Canyon rim, Black Rock Gulch, bears N. 15° W. and S. 15° E.; desc. steep, ledgy W. slope.	
	39.93	Point for the ½ sec. cor. of secs. 14 and 23.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T40N_R13W	
		$\frac{1}{4} \frac{\text{S}}{\text{S}} \frac{14}{23}$	
		1963	
		End of triangulation.	
	41.00	Bottom of Black Rock Gulch, 1.00 chain wide, 1 ft. deep, drains irregularly N. 15° W.	
•	53.80	Canyon rim, bears N. 15° E.; spur, slopes N. 15° E.; thence across canyon about 250 ft. deep draining N. 10°	w.
	67.40	Canyon rim, bears N. 10° W. and S. 10° E.	
	71.80	Spur, slopes NE. about 2.00 chs. to end.	
	79.86	The cor. of secs. 14, 15, 22 and 23.	
		Land, mountainous, deep canyons. Soil, rocky sandy loam. Timber, scattered junipers. Undergrowth, moderate black brush and sage.	

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		Subdivision, T40N, R13W, Arizona	20
	CHAINS		
•		N. 0°01' W., bet. secs. 14 and 15.	
		By triangulation, asc. SE. slope on W. side of Black Rock Gulch.	
	31.80	End of triangulation, desc. over NE. slope.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 15.	
		Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W	
		\$15 S14 1963	
		Continue along steep E. slope.	
	51.00	Rim of Black Rock Gulch, bears W. and S.; spur projects E. 80 lks. to end. By triangulation, topography estimated; desc. over ledges and steep slope facing N.	,
	61.00	Bottom of Black Rock Gulch, drains W.	l
	74.10	End of triangulation on N. rim of Black Rock Gulch, bears E . and W.; desc. over NE. slope.	
	80.00	Point for the cor. of secs. 10, 11, 14 and 15.	
		Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W S10 S11 S15 S14 1963	
		Land, broken. Soil, sandy and rocky. Timber, scattered junipers. Undergrowth, moderate black brush.	
		From the cor. of secs. 11, 12, 13 and 14.	
		N. 89°56' W., bet. secs. 11 and 14.	
		Desc. over W. slope through moderate undergrowth and scattered timber.	
	28.50	Road, bears N. and S.; asc. SE. slope.	
	34.70	Spur, slopes N. and W.; desc.	
	39.91	Point for the ½ sec. cor. of secs. 11 and 14.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W 2 S 11 S 14 1963	

i		Subdivision, T40N, R13W, Arizona	2
	CHAINS		
	49.50	Bottom of small canyon, drains N. circling to W.	
	52.00	West rim of canyon, bears N. and S.; thence over rolling land draining N.	
	79.82	The cor. of secs. 10, 11, 14 and 15.	
		Land, rolling and broken. Soil, rocky sandy loam. Timber, scattered juniper. Undergrowth, moderate black brush, scattered sage.	
		N. 0°01' W., bet. secs. 10 and 11.	-
		Over broken land through moderate undergrowth; by triangulation, topography as taken from U.S.G.S. topographic sheet.	
	14.00	Bottom of canyon, drains N. 80° W. circling to N.; thence along canyon.	
	31.00	Spur, projects W.	
	34.00	Canyon, drains S. 80° W.	
	38.00	N. rim of canyon, bears E. and W.	
	40.00	Point for the ½ sec. cor. of secs. 10 and 11.	
		Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W	
		\$10 \$11 1963	•
		Continue by triangulation over rolling land, W. drainage and exposure.	
	80.00	Point for the cor. of secs. 2, 3, 10 and 11.	*
		Set the iron post 24 ins. in the ground, cap mkd.	•
		T40N R13W <u>S 3 S 2</u> S 10 S 1 1 1963	
		Land, rolling and broken. Soil, sandy clay loam and rocky. Timber, widely scattered juniper. Undergrowth, black brush and scattered sage.	
		From the cor. of secs. 1, 2, 11 and 12.	
		N. 89°55' W., bet. secs. 2 and 11.	,
		Desc. over W. slope of Mokaac Mountain.	
	10.00		
	18.00	Small draw, drains SW.	
	19.20	Spur, slopes S. 80° W.	

٦	CHAINS	
	31.00	Draw, drains NW.; desc. over gently rolling land.
	39.95	Point for the ½ sec. cor. of secs. 2 and 11.
		Set the iron post 20 ins. in the ground, cap mkd.
		T40N R13W 1/4 S 2 S 11 1963
		Raise a mound of stone N. of the cor.
	44.50	Small draw, drains N. 10° W.
	51.50	Road, bears N. and S.
	61.50	Small draw, drains N. 15° E.
	66.20	Road, bears N. 10° W. and S. 10° E.; desc. over gentle W. slope.
	79.90	The cor. of secs. 2, 3, 10 and 11.
		Land, gently rolling on W. 50 chs., steep W. slope of Mokaac Mountain on remainder. Soil, sandy loam with large lava rock. No timber, undergrowth, moderate black brush.
		N. 0°01' W., bet. secs. 2 and 3.
	-	Triangulate over small canyon draining NW. circling to W.
	12.10	End of triangulation on spur sloping S. 75° W.; thence, over rolling land.
	17.90	Road, bears irregularly NW. and S. 30° E.
	26.80	Spur, slopes N. 10° E.
	27.80	S. rim of small canyon, bears NW. and SE.
	32.30	N. rim of canyon, bears NW. and SE.; thence, over rolling land.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 3.
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W
		S 3 S 2 1963
	64.82	Intersect the S. bdy. of T41N, R13W.
		Point for the closing cor. of secs. 2 and 3.
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

Subdivision,	T40N,	R13W,	Arizona
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-	CHAINS	
	CHAINS	
		T41N R13W S 35
		S 3 S 2
		T40N R13W CC
	-	1963
		From the cor. the Standard ½ cor. of sec. 35, T41N, R13W, bears West 11.48 chs. dist., monumented by an iron post as described in the official record.
		Land, rolling. Soil, sandy clay loam and rocky. No timber; undergrowth, black brush and creosote brush.
		The point for the ½ sec. cor. of sec. 2 is on the N. bdy. at mid-point bet. the closing corners.
		Set the iron post 6 ins, in the ground, mound with stones to top, cap mkd.
		戈 S 2 T40N R13W 1963
•		From the cor. the Standard Cor. of secs. 35 and 36, T41N, R13W, bears West, 11.39 chs. dist., monumented by an iron post as described in the official record.
		From the cor. of secs. 3, 4, 33 and 34 on the S. bdy. of the township, monumented by an iron post as described in the official record.
		N. 0°02' W., bet. secs. 33 and 34.
		Desc. over NE. slope through moderate timber.
	4.90	Bottom of large draw, drains SE.
	12.10	Ledgy rim on N. side of draw, bears SE. and NW.; asc. over SE. slope.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 33 and 34.
:		Set the iron post 20 ins. in the ground and in a collar of stone, cap mkd.
		T4ON R13W
		\$33 \$34 1963
•		from which
		A juniper, 12 ins. diam., bears S. $75^{\circ}30^{\circ}$ E., 06 lks. dist., mkd. ${}^{1}_{4}S34BT$
,		A juniper, 8 ins. diam., bears S. 28°40' W., 06 1ks. dist., mkd. ½ S33BT
	42.00	Wash, 20 1ks. wide, 2 ft. deep, drains S. 80° E.

		Subdivision, 140N, KIDW, Alizona	24
	CHAINS		
•	44.30	Small wash, drains S. 80° E.	
	52.10	Small wash, drains irregularly E.	
	65.30	Draw, drains N. 80° E.; thence over rolling land E. drainage and exposure.	
	80.00	Point for the cor. of secs. 27, 28, 33 and 34.	
		Set the iron post 22 ins. in the ground, cap mkd.	
		T40N R13W <u>S28 S27</u> S33 S34 1963	
	,	from which	
		A juniper, 8 ins. diam., bears N. 43°10' E., 31 lks. dist., mkd. S27BT	
		A pinon, 8 ins. diam., bears S. 15°45' E., 19 lks. dist., mkd. S34BT	
		Raise a mound of stone W. of the cor.	
	;	Land, rolling E. slope of Black Rock Mountain. Soil, rocky sandy loam. Timber, moderate juniper and pinon. Undergrowth, black brush and sage.	
	,	From the cor. of secs. 26, 27, 34 and 35.	
		N. 89°56' W., bet. secs. 27 and 34.	
		Over mountainous land through moderate timber.	
		Asc. over steep E. slope.	
	4.90	Narrow ridge, bears N. and S.	
	24.30	Spur, slopes N.	
	40.16	Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 34.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
		TLON R13W	- -
		$\frac{1}{4} \frac{S}{S} \frac{27}{34}$	
		1963	ł
		The cor. is located on E. slope; asc.	
	43.10	Top of ascent, bears N. and S.; desc.	
	55 . 80	Wash, 20 1ks. wide, 1 ft. deep, drains N.	
	59.90	Spur, slopes N. 10° E.	
	80.32	The cor. of secs. 27, 28, 33 and 34.	

CHAINS	
	Land, mountainous.
	Soil, rocky sandy loam. Timber, moderate juniper and pinon.
	Undergrowth, black brush and sage.
	N. 0°02' W., bet. secs. 27 and 28.
	Asc. over E. to SE. slope through moderate timber.
7.90	Spur, slopes NE.; thence by triangulation, topography as estimated.
12.90	Draw, drains N. 60° E.
31.90	End of triangulation on spur sloping E.; thence, along rolling E. slope.
40.00	Point for the 2 sec. cor. of secs. 27 and 28.
;	Set the iron post 20 ins. in the ground, cap mkd.
:	T40N R13W
-	S28 S27
	. 1963
	from which
	A pinon, 6 ins. diam., bears S. 70°10' E., 33 lks. dist., mkd. T40NR13W½S27BT
	A pinon, 12 ins. diam., bears N. 50°35' W., 43 lks. dist., mkd. ½S28BT
	Raise a mound of stone W. of the cor.
	Asc. over rolling land putting E.
50.70	Spur, slopes S. 30° E. from W.
64.30	Spur, slopes N. 80° E.; desc. over N. slope.
80.00	Point for the cor. of secs. 21, 22, 27 and 28.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T40N R13W
	S21 S22 S28 S27
	1963
	Land, mountainous. Soil, sandy loam and rocky.
	Timber, moderate juniper and pinon. Undergrowth, black brush and sage.
	Error the cor of cose 22 22 26 and 27
	From the cor. of secs. 22, 23, 26 and 27.
	N. 89°57' W., bet. secs. 22 and 27.
	Over rolling land putting N., through moderate timber.
12.20	Draw, drains N. 10° E.

<u> </u>	Subdivision, 140N, RISW, Arizona	26
CHAINS		
15.50	Spur, slopes N.	
29.60	Wash, 30 lks. wide, 3 ft. deep, drains NE.; asc. over E. slope.	
40.11	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27.	
	Set the iron post 15 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W \[\frac{1}{4} \frac{\text{S} 22}{\text{S} 27} \\ 1963	
	from which	
	A juniper, 10 ins. diam., bears N. 69°30' E., 107 lks. dist., mkd. ½S22BT	
	A juniper, 8 ins. diam., bears S. 24°50' E., 98 lks. dist., mkd. ½S27BT	
56.20	Top of steep ascent; asc. along rolling N. slope.	
63.60	Wash, 20 lks. wide, 2 ft. deep, drains N. 15° E.	
80.22	The cor. of secs. 21, 22, 27 and 28.	
	Land, mountainous. Soil, sandy. Timber, moderate juniper and pinon. Undergrowth, black brush and sage.	
	N. 0°02' W., bet. secs. 21 and 22.	
	Over rolling land through moderate timber, general E. drainage and exposure.	
3.10	Wash, 20 lks. wide, 1 ft. deep, drains E.	
39.50	Small draw, drains E.	
40.00	Point for the ½ sec. cor. of secs. 21 and 22.	
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W	
	S21 S22 1963	
	By triangulation, topography as estimated.	
45.30	Draw, drains N. 80° E.	
58.40	Spur, slopes E.	
64.30	End of triangulation; desc. over rolling NE. slope.	
68.80	Road, bears N. 15° E. and S. 15° W.	
72.87	Fence, 4 strand barbed wire, bears N. 60° E. and S. 60° W.	

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CHAINS	Subdivision, T40N, R13W, Arizona 27
80.00	Point for the cor. of secs. 15, 16, 21 and 22.
	Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.
	T40N R13W S16 S15
	S21 S22 1963
	Land, mountainous. Soil, sandy clay loam and rocky. Timber, moderate juniper and pinon. Undergrowth, black brush and sage.
	From the cor. of secs. 14, 15, 22 and 23.
	N. 89°59' W., bet. secs. 15 and 22.
	Asc. over rolling land facing E. (By triangulation, topography estimated.)
2.70	Small draw, drains N.
8.00	Small canyon, drains NE.
40.09	Point for the ½ sec. cor. of secs. 15 and 22.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T40N R13W 1/4 S 15 S 22 1963
	End of triangulation; asc. over E. slope.
70.50	Road, bears N. and S. circling to SW.
70.60	Fence, 4 strand barbed wire, bears N. and S. circling to SW.
80.18	The cor. of secs. 15, 16, 21 and 22.
	Land, mountainous. Soil, sandy. Timber, moderate juniper and scattered pinon. Undergrowth, black brush, scattered sage and cactus.
	N. 0°02' W., bet. secs. 15 and 16.
	Desc. over rolling NE. slope through moderate timber.
18.10	Draw, drains NE.
24.30	Draw, drains N. 15° W.
25.19	Fence, 4 strand barbed wire, bears irregularly N. and S.
31.12	Recross fence, bears irregularly NE.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 16.

	Subdivision, T40N, R13W, Arizona	28
CHAINS		
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W	
	S16 S15 1963	
	The cor. is located on gentle NE. slope in small clearing.	
71.30	Spur, slopes N. 30° W.; desc. over N. slope.	
76.30	Wash, 1.00 chain wide, 1 ft. deep, drains irregularly NE.	
80.00	Point for the cor. of secs. 9, 10, 15 and 16.	
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W	
	<u>S 9 S 10</u> S 16 S 15 1963	
	The cor. is located on NE. slope.	
	Land, mountainous. Soil, sandy loam and rocky. Timber, moderate juniper and pinon. Undergrowth, black brush and sage.	
	From the cor. of secs. 10, 11, 14 and 15.	
	N. 89°58' W., bet. secs. 10 and 15.	
	Asc. over E. slope.	
2.20	Spur, slopes N.; thence by triangulation, topography as taken from U.S.G.S. topographic sheet.	
6.00	E. rim of Black Rock Gulch, bears N. and S.; desc. over nearly vertical ledges and steep slope facing W.	
8.50	Bottom of Black Rock Gulch, drains N. 10° W.; asc. over steep slope and ledges facing E.	
12.00	W. rim of Black Rock Gulch, bears N. and S.; asc. over E. slope.	
21.50	End of triangulation on spur sloping N.	
31.10	Draw, drains N.	
36.20	Small spur, slopes N.; asc. NE. slope.	
40.11	Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 15.	
	Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W 1 S 10 1 S 15 1963	
	1,703	1

CHAINS		Ŧ
	The cor. is located on small spur sloping N.	
40.70	Small draw, drains N. 30° E.; asc. over NE. slope.	
52.60	Road, bears N. 15° E. and S. 40° E.; desc. along rolling N. slope.	
62.00	Fence, 4 strand barbed wire, bears NW. and SE.	
66.30	Draw, drains N. 15° W.	
70.50	Spur, slopes N. 10° W.	
73.30	Draw, drains N. 10° W.	
78.10	Wash, 80 lks. wide, 1 ft. deep, drains N. 20° E.	
80.22	The cor. of secs. 9, 10, 15 and 16.	
	Land, mountainous. Soil, rocky sandy loam. Timber, moderate to scattered juniper and pinon. Undergrowth, black brush and sage.	
	N. 0°02' W., bet. secs. 9 and 10.	
	Over rolling land through heavy undergrowth.	
8.84 19.80 27.10	Fence, 4 strand barbed wire, bears NW. and SE. Wash, 40 lks. wide, 1 ft. deep, drains East. Spur, slopes E.	
34.20	Road, bears N. 80° E. and S. 80° W.; desc. over N. slope.	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 10.	
	Set the iron post 9 ins. in the ground, mound with stones to top, cap mkd.	
	T4QN_R13W	
-	S 9 ∫S 10 1963	
41.80	Wash in bottom of draw, 20 lks. wide, 1 ft. deep, drains N. 85° E.; asc. over steep S. slope.	
51.20	Spur, slopes N. 70° E.	
52.70	Road, bears N. 70° E. and S. 70° W.	
66.60	Desc. over steep NW. slope.	
77.30	Desc. along E. side of spur projecting N. 15° W.	
80.00	Point for the cor. of secs. 3, 4, 9 and 10.	
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W S4 S3 S9 S10 1963	

_		Subdivision, 140N, RISW, Arizona	30
	CHAINS	Land, rolling. Soil, sandy. Timber, widely scattered junipers. Undergrowth, heavy black brush, scattered sage.	
		From the cor. of secs. 2, 3, 10 and 11. S. 89°59' W., bet. secs. 3 and 10.	-
		Over rolling and broken land through moderate under- growth.	
		Asc. over NE. slope.	
	5.10	Spur, slopes N.; by triangulation, topography as estimated, desc. over general W. slope.	
	23.00	E. rim of Black Rock Gulch, bears NW. and SE.; desc. over steep slope facing SW.	
	25.00	Black rock gulch, 50 lks. wide, 1 ft. deep, drains NW.; asc. steep NE. slope.	
	32.00	W. rim of Black Rock Gulch, bears irregularly NW. and SE.; asc. steep E. slope.	
	36.80	End of triangulation.	
	40.13	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W	
		$\frac{1}{4} \frac{S}{S} \frac{3}{10}$ 1963	
	41.01	Barbed wire fence, bears N. and S.	
	43.00	Road, bears N. and S.; thence along N. slope.	
	55.10	Desc. over W. slope.	
	68.40	Draw, drains N.	
	74.50	Spur, slopes N. 20° E.; asc. NE. slope.	
	80.26	The cor. of secs. 3, 4, 9 and 10.	
		Land, rolling and broken. Soil, sandy clay loam. Timber, widely scattered junipers. Undergrowth, black brush and sage.	
		N. 0°02' W., bet. secs. 3 and 4.	
		Desc. over rolling mountainous land through moderate undergrowth.	
	1.80	Small draw, drains E.	
	8.00	Spur, slopes E .; desc. over steep slope and ledge facing N .	

BCOK 4702 Subdivision, T40N, R13W, Arizona

31.

		Subdivision, 140N, KISW, Alizona	31.
	CHAINS		
	12.00	Wash, 150 lks. wide, 15 ft. banks, drains E.; asc. over steep, broken SW. slope.	
	17.00	Slope changes to rolling E.	
	24.70	Small draw, drains E.	
	37.00	Wash, 20 1ks. wide, 5 ft. deep, drains E.	
	40.00	Point for the ½ sec. cor. of secs. 3 and 4.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T4ON R13W	
		S 4 S 3 1963	
	41.80	Wash, 30 lks. wide, 30 ft. ledges on each side, drains E.	
	46.20	Draw, drains SE.	
	48.70	Blade road, bears irregularly E. and W.	
	49.40	Wash, 10 lks. wide, 6 ins. deep, drains N. 70° E.; asc. along gentle rolling E. slope.	
	64.76	Intersect the S. bdy. of T41N, R13W.	
		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.	
		S 4 S 3 T40N R13W	
	^	CC	ļ
		1963	
		From the closing cor. the Standard ½ sec. cor. of sec. 34, T41N, R13W, bears West, 11.46 chs. dist., monumented by an iron post as described in the official record.	
		Land, mountainous.	
		Soil, sandy clay loam and rocky.	
		Timber, widely scattered junipers in S. portion. Undergrowth, black brush, cactus and sage.	_
		The point for the ½ sec. cor. of sec. 3 is on the N. bdy. at mid-point bet. the closing corners, on precipitous W. slope of Black Rock Gulch where corner cannot be perpetuated.	
		At a point East, 3.30 chs. dist.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
		W	
		C ½ S 3 T40N R13W	
•		1063	

1963

_	CHAINS	
		From the true point for the ½ sec. cor. of sec. 3, the Standard cor. of secs. 34 and 35, T41N, R13W, bears West 11.47 chs. dist., monumented by an iron post as described in the official record.
		From the true point for the cor. of secs. 4, 5, 32 and 33 on the S. bdy. of the township, whose witness cor. bears S. 89°58' W., 21 lks. dist., an iron post as described in the official record.
		N. 0°03' W., bet. secs. 32 and 33.
		Asc. over steep SE. slope through heavy timber.
	7.50	Asc. along broken E. slope.
	10.00	Desc. over broken E. slope.
	14.90	Draw, drains E.; asc. over steep, broken S. slope.
	19.60	Asc. steep SW. slope.
	30.90	Spur, slopes SE.; desc. over steep NE. slope.
	35.50	Draw, drains irregularly E.; asc. over steep SE. slope.
	40.00	Point for the ½ sec. cor. of secs. 32 and 33.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W
		\$32 \$33 1963
		from which
		A juniper, 8 ins. diam., bears S. 76° E., 34 lks. dist., mkd. ${}^{1}_{2}S33BT$
		A juniper, 10 ins. diam., bears N. 11° W., 19 1ks. dist., mkd. \$\$32BT
		Asc. gentle SE. slope.
	45.30	Spur, slopes SE.; desc. over NE. slope.
	52.50	Draw, drains irregularly E.
	64.10	Spur, slopes NE.; desc. over N. slope.
	80.00	Point for the cor. of secs. 28, 29, 32 and 33.
		Set the iron post 7 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W <u>S29 S28</u> <u>S32 S33</u> 1963
		from which

	CHAINS	
		A juniper, 10 ins. diam., bears S. 30°30' E., 46 lks. dist., mkd. T40NR13WS33BT
		A juniper, 6 ins. diam., bears N. 53°15' W., 27 lks. dist., mkd. T40NR13WS29BT
,		Land, rolling and broken. Soil, clay loam and lava rock. Timber, dense juniper and pinon. Undergrowth, scrub oak, sage, black brush, mahogany and cacti.
		From the cor. of secs. 27, 28, 33 and 34.
		N. 89°59' W., bet. secs. 28 and 33.
		Asc. over rolling land draining E., through moderate timber.
	27.30	Spur, slopes SE.; desc. over gentle W. slope.
	30.80	Asc. gentle E. slope.
	37.70	Spur, slopes irregularly SE.; desc. over steep SW. slope.
	40.03	Point for the ½ sec. cor. of secs. 28 and 33.
		Set the iron post 16 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W 1/4 S 28 S 33 1963
		By triangulation, topography as estimated.
	41.10	Draw, near head, drains SE.; asc. over steep E. slope.
	46.10	Top of steep ascent; thence, over gently rolling bench land through heavy timber.
	65.10	Asc. over steep, broken E. slope.
	71.80	End of triangulation on ledgy rim, bears irregularly N. and S.; desc. over gentle W-NW. slope.
	80.06	The cor. of secs. 28, 29, 32 and 33.
		Land, rolling and broken. Soil, clay loam and lava rock. Timber, moderate to heavy juniper and pinon. Undergrowth, black brush, scrub oak, cacti and mahogany.
		N. 0°03' W., bet. secs. 28 and 29.
		Desc. over rolling NW. slope through heavy timber.
	9.40	Draw, drains E. circling to N.; asc. over gentle S. slope.
	28.20	Desc. over gentle NW. slope.

	Subdivision, T40N, R13W, Arizona 34
CHAINS	
40.00	Point for the ½ sec. cor. of secs. 28 and 29.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T40N R13W
	\$29 \$28 1963
	from which
	A juniper, 10 ins. diam., bears S. 71°45' E., 39 lks. dist., mkd. T40NR13W½S28BT
	A pinon, 6 ins. diam., bears N. 40°10' W., 09 lks. dist., mkd. ½S29BT
	By triangulation, topography as estimated; desc. over NW. slope through heavy timber.
70.00	Leave heavy timber, enter small brush basin bearing NE. and SW.; thence over nearly level land.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
	Set the iron post 20 ins. in the ground, cap mkd.
	T40N R13W
	<u>S20 S21</u>
	S29 S28 1963
	1705
	from which
	A juniper, 8 ins. diam., bears N. 71° E., 80 lks. dist., mkd. S21BT
^	A juniper, 6 ins. diam., bears S. 25°45' E., 73 lks. dist., mkd. S28BT
	A juniper, 8 ins. diam., bears N. 34°15' W., 72 lks. dist., mkd. T40NR13WS20BT
	Land, rolling.
	Soil, rocky, sandy clay loam.
	Timber, moderate to heavy juniper and pinon on S. 70.00 chs., widely scattered on remainder.
	Undergrowth, sage, scrub oak, black brush and mahogany.
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89°56' W., bet. secs. 21 and 28.
	By triangulation, topography as estimated; asc. over gentle SE. slope through heavy timber.
32.50	Rocky outcrop, bears N. and S.; desc. over W. slope.
34.50	Asc. gentle SE. slope.
40.02	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28.
	Set the iron post over an "X" chiseled in solid rock, mound with stones to top, cap mkd.
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Subdivision,	TAON	R13W	Arizona
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	Subdivision, 140N, Risw, Arizona
CHAINS	
	T4ON R13W
	$\frac{1}{4} = \frac{S}{S} = \frac{21}{28}$
	1963
	End of triangulation; asc. over steep broken E. slope.
42.60	Ledgy rim, bears NE. and SE.; asc. over gentle SE. slope.
53.10	Spur, slopes gently N.; desc. over W. slope.
60.10	Desc. over gentle NW. slope.
66.00	Leave heavy timber, enter nearly level brushy basin bearing SW. and NE.
80.04	The cor. of secs. 20, 21, 28 and 29.
	Land, rolling and broken. Soil, sandy clay loam and lava rock. Timber, heavy juniper and pinon on E. 66.00 chs., widely scattered on remainder. Undergrowth, sage, scrub oak, cacti and black brush.
	N. 0°03' W., bet. secs. 20 and 21.
	Asc. gentle S. slope through widely scattered timber.
2.20	Enter moderate timber.
5.50	Road, bears N. 60° E. and S. 60° W.; asc. over S. slope through moderate timber and scrub oak.
31.90	Crest of knoll; desc. over steep, ledgy NW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 21.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T40N R13W
	S20 S21 1963
	from which
	A juniper, 24 ins. diam., bears S. 68° E., 24 lks. dist., mkd. with an "X" in center of blaze. Tree too limby and uneven to scribe with desired markings.
42.00	Rim of ledges, bears NE. and SW.; by triangulation, topography as estimated, desc. over steep NW. slope.
48.00	Trail, bears SW. and NE.
49.50	Fence, 4 strand barbed wire, bears N. 30° E. and SW.
80.00	Point for the cor. of secs. 16, 17, 20 and 21.
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.

35.

36		Subdivision, 140N, KISW, Alizona	- 50
	CHAINS		
		T40N R13W S17 S16	
		S20 S21	
		1963	
		from which	
		A juniper, 10 ins. diam., bears N. 75° E., 37 lks. dist., mkd. S16BT	
		A juniper, 11 ins. diam., bears S. 41°45' E., 46 lks. dist., mkd. S21BT	
		A juniper, 8 ins. diam., bears N. 50° W., 20 lks. dist., mkd. S17BT	
		Oak Springs, covered with boards, 1 inch pipe leading out with small flow of water, bears N. 0°30' W., 15.40 chs. dist.	
	,	Land, broken and rolling. Soil, rocky clay loam. Timber, heavy juniper and pinon. Undergrowth, scrub oak, sage, yellow brush, willows and wild grape.	
·			
	,	From the cor. of secs. 15, 16, 21 and 22.	
	·	N. 89°57' W., bet. secs. 16 and 21.	
		By triangulation, topography as estimated; asc. over E. slope of Black Rock Mountain through heavy timber.	
	20.00	Spur, slopes SE.	
	30.00	Draw, drains NE.	
	40.03	Point for the ½ sec. cor. of secs. 16 and 21.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T4ON_R13W	
		$\frac{1}{2}$ $\frac{S}{S}$ $\frac{16}{21}$	
		1963	
		End of triangulation.	
	52.60	Top of ascent, bears N. and S.; desc. over W. slope.	
	60.10	Small wash, drains N.	
	64.70	Desc. over steep W. slope.	
	71.50	Bottom of large draw, drains N. 20° W.	
	74.30	Spur, slopes NW. (small); desc. along general N. slope	e.
	80.06	The cor. of secs. 16, 17, 20 and 21.	
		Land, mountainous. Soil, rocky clay loam. Timber, moderate to heavy juniper and pinon. Undergrowth, black brush, oak and sage.	
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BOOK 4702 Subdivision, T40N, R13W, Arizona

	Subdivision, T40N, R13W, Arizona
CHAINS	
	N. 0°03' W., bet. secs. 16 and 17.
	Desc. over N. slope through heavy timber and oak.
10.10	Desc. steep N. slope.
15.40	Desc. along E. side of wash; Oak Springs brs. W., 11 lks.
19.10	Wash, 35 lks. wide, 4 ft. banks, drains N. circling to E.; leave dense timber, enter scattered.
22.70	Draw, drains E.; asc. steep broken SE. slope.
25.90	Asc. along rolling E. slope.
40.00	Point for the ½ sec. cor. of secs. 16 and 17.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T40N R13W
	\$17 \$16 1963
	from which
	A pole corral, 150 lks. diam., bears S. 16°47' W., 15.00 chs. dist.
	Desc. gentle NE. slope.
43.30	Wash, 10 lks. wide, 2 ft. deep, drains irregularly E.
44.90	Bladed road, bears E. and W. circling S.
48.00	Desc. along rolling E. slope.
65.60	Broken spur, projects E. about 2.00 chs.; desc. broken NE. slope.
71.60	Buried water line, bears N. 30° W. and S. 30° E.
72.30	Wash, 20 1ks. wide, 3 ft. deep, drains S. 75° E.; asc. steep S. slope.
73.10	Over nearly level land.
80.00	Point for the cor. of secs. 8, 9, 16 and 17.
	Set the iron post 15 ins. in the ground, mound with stones to top, cap mkd.
	T4ON R13W
	<u>S 8 S 9</u> S 17 S 16
	1963
	Land, rolling and broken. Soil, rocky clay loam. Timber, widely scattered juniper and pinon. Undergrowth, black brush, sage and cactus.

	Subdivision, 140N, KISW, Arizona	30,
CHAINS	From the cor. of secs. 9, 10, 15 and 16.	
	S. 89°59' W., bet. secs. 9 and 16.	
	Asc. over E. slope through moderate undergrowth.	
13.00	Spur, slopes N.	
18.80	Small draw, drains N.	-
30.60	Bottom of large draw, drains N. 20° E.	
39.10	Road, bears irregularly N. and S.; asc. over SE. slope.	٠
40.03	Point for the ½ sec. cor. of secs. 9 and 16.	
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
	T4ON R13W	
	$\frac{1}{4} = \frac{S}{S} = \frac{9}{16}$	
	1963	
42.60	Road, bears irregularly N. and S.	
44.50	Small plastic pipe line (water) bears N. and S.	
80.06	The cor. of secs. 8, 9, 16 and 17.	
,	Land, rolling. Soil, rocky sandy clay loam. Timber, widely scattered juniper. Undergrowth, black brush, sage and cactus.	
	N. 0°03' W., bet. secs. 8 and 9.	
	Asc. over gently rolling land, through moderate undergrowth.	
7.50	Asc. steep SW. slope.	
14.40	Fence, 4 strand barbed wire, bears S. 40° E. and N. 75° W. bending to NW.; end of road bearing W., 150 lks. West of line.	
23.40	Desc. over NW. slope.	
29.70	Wash, 40 lks. wide, 4 ft. deep, drains N.	
32.90	Leave wash, drains NE.; asc. over steep SE. slope.	
33.00	Small seep, bears E. 150 lks. dist.	
35.00	Desc. along gentle E. slope.	
40.00	Point for the ½ sec. cor. of secs. 8 and 9.	
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W	
	S 8 S 9 1963	
	Desc. over gentle NE. slope.	

T 0	
CHAINS	
42.20	Buried water line, bears NE. and SW. about 100 1ks. then S. 15° W.
52.00	Wash, 40 lks. wide, 2 ft. deep, drains NE.; desc. along steep E. slope.
60.00	Desc. along gentle NW. slope.
79.40	Wash, 10 lks. wide, 1 ft. deep, drains NE.
80.00	Point for the cor. of secs. 4, 5, 8 and 9.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
1	T40N R13W
	S 5 S 4
1	S 8 S 9
	1963
	from which
	A grave bears N. 88°36' E., 14.65 chs. dist., monumented by a red sandstone, 20x10x2 ins. inscribed "Here lies Injun Pete died 1869, born 1824"
,	DOTH 1024
	Land, rolling.
l	Soil, rocky clay loam.
	Timber, widely scattered juniper and pinon.
	Undergrowth, black brush, sage, cactus and wild rose.
	From the cor. of secs. 3, 4, 9 and 10.
	S. 89°59' W., bet. secs. 4 and 9.
	Over rolling and slightly broken land through scattered undergrowth.
4.90	Wash, 10 lks. wide, 1 ft. deep, drains NE.; asc. SE. slope.
20.20	Spur, slopes NE.; asc. NE. slope.
28.20	Desc. over steep, broken limestone facing N-NW.
30.30	Wash, 120 lks. wide, 4 ft. deep, drains N. 70° E.;
	asc. over broken SE. slope.
38.30	Desc. over steep SW. slope.
40.10	Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 9.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T4ON R13W
	,
	$\frac{1}{4} \frac{S}{S} \frac{4}{9}$
	1963
_	
42.00	Wash, 20 lks. wide, 1 ft. deep, drains SE. about 2.00 chs., thence E.; asc. over broken limestone ledges facing SE.

Subdivision, T40N, R13W, Arizona

٦	CHAINS	
	52 . 20	Wash, 15 1ks. wide, 3 ft. deep, drains SE. circling to E.
	58.70	Fence, 4 strand barbed wire, bears N. 25° W. and S.; enter widely scattered timber.
	66.00	Crest of prominent red sandstone knoll; desc. over NW. slope.
	77.40	Bladed road, SE. and NW.
	78.10	Buried water line, bears SE. and NW.
	79.70	Wash, 10 lks. wide, 1 ft. deep, drains NE.
	80.20	The cor. of secs. 4, 5, 8 and 9.
		Land, rolling and broken. Soil, clay loam and rocky. Timber, widely scattered juniper on W. portion. Undergrowth, black brush, sage and cactus.
		N. 0°03' W., bet. secs. 4 and 5.
		Asc. along SE. slope through moderate black brush.
	6.10	Buried water line, bears N. 20° W. and S. 10° E.
	8.60	Bladed road, bears N. 20° W. and S. 10° E.
	9.00	Slope changes to rolling E.
	23.30	Track road, bears SE. and N. 60° W.
	24.80	Fence, 5 strand barbed wire, bears NW. and SE.
	28.00	Small wash, heads about 2.00 chs. E., drains W. circling to N.
	28.10	Buried water line, bears S. 35° E. and NW.
	28.30	Bladed road, bears irregularly NW. and SE.
	40.00	Point for the ½ sec. cor. of secs. 4 and 5.
		Set the iron post 15 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W
		S 5 S 4
		1963
		from which
		A 4 ft. square metal water tank bears S. 9°56' E., 14.36 chs. dist.
		A corral, on W. side of N-S fence line, bears N. 83°30' W., 3.00 chs. dist.
	41.00	Wash, 30 lks. wide, 2 ft. deep, drains NE.
	41.40	Bladed road, bears N. 10° W., S. 10° E. and N. 30° E.

	BOOK 4/02
	Subdivision, T40N, R13W, Arizona 41.
CHAINS	
43.30	Wash, 15 1ks. wide, 1 ft. deep, drains E.
47.60	Same bladed road, bears N. 10° W. and S. 10° E.
48.70	Wash, 30 1ks. wide, 3 ft. banks, drains E.
50.70	Same bladed road, bears irregularly N. 10° W. and S. 10° E.
54.90	Spur, slopes E.; desc. over steep N. slope.
59.20	Wash, 20 1ks. wide, 3 ft. deep, drains E.; asc. steep S. slope.
62.60	Same bladed road, bears N. 20° E. circling to NW. and S. 70° W. circling to S.
64.78	Intersect the S. bdy. of T41N, R13W.
	Point for the closing cor. of secs. 4 and 5.
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	S 5 S 4 T40N R13W CC 1963
	From this cor. the Standard ½ sec. cor. of sec. 33, T41N, R13W, bears West, 11.30 chs. dist., monumented by an iron post as described in the official record.
	Land, rolling and broken. Soil, rocky sandy clay loam. Timber, widely scattered juniper. Undergrowth, black brush, sage and cactus.
	The point for the ½ sec. cor. of sec. 4 is on the N. bdy. at mid-point bet. the closing corners.
	Set the iron post 16 ins. in the ground, mound with stones to top, cap mkd.
	1/4 S 4 T40N R13W 1963
	From this cor., the Standard cor. of secs. 33 and 34, T41N, R13W, bears West, 11.38 chs. dist., monumented by an iron post as described in the official record.
	From the cor. of secs. 5, 6, 31 and 32 on the S. bdy. of the township, monumented by an iron post as described in the official record.
	N. 0°03' W., bet. secs. 31 and 32.
	Desc. over NE. slope through burned-over area.
8.60	Wash, 20 lks. wide, 2 ft. deep, drains SE.; asc. over broken S. slope.

CHAINS	
20.10	Ledgy rim, bears SE. and irregularly W.
20.50	Spur, slopes SE.; desc. over NE. slope through moderate timber.
20.90	Wash, 15 lks. wide, 1 ft. deep, drains SE.; asc. over gentle SE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T40N R13W
	S31 S32 1963
	from which
	A juniper, 10 ins. diam., bears N. 61° E., 17 lks. dist., mkd. XBT
	A juniper, 10 ins. diam., bears S. 57°30' W., 99 lks. dist., mkd. ½S31BT
47.20	Track road, bears N. 60° W. and S. 60° E.; asc. along gentle E. slope.
54.70	Desc. over steep N. slope.
65 . 90	Draw, drains E. circling to NE.; asc. over steep S. slope.
73.90	Spur, slopes E.; desc. over N. slope.
78.70	Draw, drains E.
80.00	Point for the cor. of secs. 29, 30, 31 and 32.
	Set the iron post 8 ins. in the ground, mound with stone to top, cap mkd.
	T40N R13W
	S30 S29 S31 S32
	1963
	from which
	A juniper, 5 ins. diam., bears N. 48° E., 42 1ks. dist., mkd. XBT
	A juniper, 6 ins. diam., bears S. 9°15' E., 41 lks. dist., mkd. T40NR13WS32BT
	A juniper, 5 ins. diam., bears S. 41°45' W., 48 1ks. dist., mkd. XBT
	Land, mountainous. Soil, clay loam and lava rock. Timber, moderate to scattered juniper and pinon. Undergrowth, black brush, oak and sage.

·		Subdivision, T40N, R13W, Arizona 43.	
	CHAINS		
	CHAINS	Enon the con 25 and 20 20 and 22	
		From the cor. of secs. 28, 29, 32 and 33.	
		West, bet. secs. 29 and 32.	
		Desc. over gently rolling NW. slope, moderate to heavy timber.	
	11.40	Draw, drains N.; asc. E. slope.	
	20.40	Ridge, bears N. and S.; desc. over W. slope.	
	36.90	Wash, 20 lks. wide, 1 ft. deep, drains N. 25° E.	
	38.60	Bladed road, bears N. 25° E. and S. 25° W.; thence over gently rolling land.	
	40.00	Point for the $\frac{1}{2}$ sec. cor. of secs. 29 and 32.	
		Set the iron post 13 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W	
		½ <u>S 29</u> S 32	
		1963	
		from which	
		A juniper, 5 ins. diam., bears N. 12° W., 34 1ks. dist., mkd. XBT	
		A juniper, 8 ins. diam., bears S. 8° W., 104 lks. dist., mkd. X BT	
	53.90	Draw, drains N. 55° E.; asc. along rolling S. slope.	
	80.00	The cor. of secs. 29, 30, 31 and 32.	
		Land, rolling and broken. Soil, clay loam and lava rock. Timber, moderate to heavy juniper and pinon. Undergrowth, scrub oak, black brush, sage, cactus and mohogany.	
,		N. 89°58' W., bet. secs. 30 and 31.	
		Asc. along S-SE. slope through moderate to scattered timber.	
	11.80	Ridge, bears N. and S.; desc. over gentle W. slope.	
	40.00	Point for the ½ sec. cor. of secs. 30 and 31.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W 1 S 30 2 S 31 1963	
		from which	
		A small juniper bears N. 76°45' E., 44 lks. dist., mkd. "X"	

	Subdivision, 140N, RI3W, Arizona	4
CHAINS		
	A small juniper bears S. 17°30' W., 106 lks. dist., mkd. "X"	
	A stock pond, about 2.50 chs. diam., bears N. 66° 46 W., 12.58 chs. dist.	
	Thence, over nearly level land.	
50.80	Road to stock pond bears N. 8° W. and S. 8° E.	
58.50	Bladed road, bears N. 30° E. and S. 20° W.; asc. over rolling $^{N}\!\mathbf{E}.$ slope, through heavy juniper and scattered pinon trees.	
78.40	The cor. of secs. 25, 30, 31 and 36 on the W. bdy. of the township.	
	Land, rolling, slightly broken. Soil, clay loam and rocky. Timber, heavy to scattered juniper and pinon. Undergrowth, oak, black brush, sage and cactus.	
	From the cor. of secs. 29, 30, 31 and 32.	
,	N. 0°03' W., bet. secs. 29 and 30.	
	Asc. over steep SE. slope through dense trees and undergrowth.	
10.00	Spur, slopes E.; desc. along rolling E. slope.	
20.00	Desc. over 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.	
	T4ON R13W	
: * !.	S30 S29 1963	
	from which	
	A juniper, 7 ins. diam., bears N. 50°15' E., 75 lks. dist., mkd. ½S29BT	
·	A juniper, 10 ins. diam., bears S. 25° W., 40 lks. dist., mkd. T40NR13W\2S30BT	
53.30	Wash, 10 lks. wide, 1 ft. deep, drains N. 55° E.; asc. steep SE. slope.	
59.90	Spur, slopes E.; desc. over gentle N. slope.	
74.70	Draw, drains E.; asc. steep S. slope.	
78.40	Desc. gentle NE. 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.	

•	CHAINS	Jubaryrsion, 140N, Rijw, Arrzona	43.
	CHAINS		
		T40N R13W S19 S20	
		S30 S29	
		1963	
		from which	
		A juniper, 5 ins. diam., bears N. 65° E., 59 lks. dist., mkd. S20BT	
		A juniper, 10 ins. diam., bears S. 43° E., 25 lks. dist., mkd. S29BT	
		A juniper, 12 ins. diam., bears S. 79°45' W., 37 lks. dist., mkd. XBT	
		Land, rolling and broken.	
		Soil, rocky clay loam. Timber, moderate to heavy juniper and pinon.	
		Undergrowth, black brush, oak and sage.	
			-
		From the cor. of secs. 20, 21, 28 and 29.	
		West, bet. secs. 20 and 29.	
		Over nearly level land through widely scattered timber and heavy brush.	
	3.00	Enter moderate timber, bears NE. and SW.	
	15.00	Asc. over gentle E. slope.	
	27.50	Spur, slopes NE.; thence over gently rolling land.	
	34.30	Track road, bears N. 65° E. and S. 30° W.	
	36.80	Wash, 15 lks. wide, 1 ft. deep, drains NE.; asc. over gentle E. slope.	
	40.03	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T4ON R13W	
		$\frac{1}{4} \frac{S}{S} \frac{20}{29}$	
		1963	
		By triangulation, topography as estimated.	
	50.00	Wash, 40 1ks. wide, 2 ft. deep, drains NE.	
	64.00	End of triangulation on spur sloping S. about 2.00 chs. to end; desc. W. slope.	
	68.00	Draw, drains S.	
	80.06	The cor. of secs. 19, 20, 29 and 30.	
		Land, steep to rolling. Soil, rocky clay loam. Timber, moderate to heavy juniper, scattered pinon. Undergrowth, black brush, sage, oak, cliff rose and cactus.	
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	_	Subdivision, T40N, R13W, Arizona 40) -
1	CHAINS		
		N. 89°57' W., bet. secs. 19 and 30.	
		Asc. over gentle E. slope through heavy timber and undergrowth.	
	6.50	Desc. over steep broken NW. slope.	
	13.00	Wash, 20 lks. wide, 2 ft. deep, drains NE.; asc. steep broken SE. slope.	
	33.00	Asc. E. slope.	
	40.00	Point for the ½ sec. cor. of secs. 19 and 30.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W 1/4 S 19 S 30 1963	
		from which	
		A pinon, 8 ins. diam., bears S. 38° E., 61 lks. dist., mkd. ½ S30BT	
		A juniper, 7 ins. diam., bears N. 22° W., 49 lks. dist., mkd. ½S19BT	
	50.40	Desc. gentle W. slope.	
	52.60	Track road, bears irregularly N. and S.; by triangulation, topography as estimated.	
56.80 Asc. over gently rolling E. slope.			
	78.36	The cor. of secs. 19, 24, 25 and 30, on the W. Bdy. of the township.	
		Land, rolling, slightly broken. Soil, rocky clay loam. Timber, moderate to heavy juniper and pinon. Undergrowth, black brush, sage, oak, cliff rose and cactus.	
		From the cor. of secs. 19, 20, 29 and 30.	
		N. 0°03' W., bet. secs. 19 and 20.	
		Desc. gentle NE. slope through heavy timber.	
	4.00	Desc. over steep N. slope.	
	9.30	Wash, 20 lks. wide, 2 ft. deep, drains E. circling to N. 20° E.	
		Asc. over rolling E. slope.	
	26.70	Fence, 4 strand barbed wire, bears E. and W.	
	27.20	Spur, slopes E.; desc. steep N. slope.	
	32.30	Wash, 15 1ks. wide, 3 ft. deep, drains E.; asc. steep SE. slope.	
	1		

BOOK 4702 Subdivision, T40N, R13W, Arizona

47.

	CITATIO	Subdivision, 1400, KISW, All 2800
	40.00	Point for the ½ sec. cor. of secs. 19 and 20.
		Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W
		S 19 S 20 1963
	•	from which
		A juniper, 14 ins. diam., bears N. 48° E., 18 lks. dist., mkd. T40N R13W \(\frac{1}{2}\)S20BT
		A juniper, 10 ins. diam., bears N. 89° W., 66 lks. dist., mkd. ½S19BT
	42.60	Rim, bears NW. and SE.; desc. over broken NE. slope.
	54.10	Spur, slopes S. 30° E.; desc. over broken E. slope.
	65.70	Asc. steep SE. slope.
	73.30	Spur, projects E.; descend.
	80.00	Point for the cor. of secs. 17, 18, 19 and 20.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T40N R13W S18 S17 S19 S20 1963
		from which
		A juniper, 10 ins. diam., bears N. 8° E., 70 lks. dist., mkd. S17BT
		A juniper, 8 ins. diam., bears S. 84°30' E., 52 lks. dist., mkd. T40N R13WS20BT
		A juniper, 9 ins. diam., bears S. 55°45' W., 29 lks. dist., mkd. S19BT
		A juniper, 14 ins. diam., bears N. 52°30° W., 43 lks. dist., mkd. T40NR13WS18BT
		Land, rolling and broken. Soil, rocky clay loam. Timber, moderate to heavy juniper, scattered pinon. Undergrowth, black brush, oak, cactus, mahogany and sage.
		From the cor. of secs. 16, 17, 20 and 21.
		N. 89°56' W., bet. secs. 17 and 20.
		By triangulation, topography as estimated; desc. along N-NW. slope through moderate to heavy timber.
	20.00	Large draw, drains NE.; asc. steep E. slope.
	40.09	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 20.
		j

		Subdivision, 140N, Kibw, Arrzona 40	
	CHAINS		
		Set the iron post in broken lava rock, mound with stones to top, cap mkd.	
		T40N R13W	
		$\frac{1}{4} \frac{S}{S} \frac{17}{20}$	
1963			
from which			
	A small corral bears S. 75°22' E., 3.88 chs. da		
	Ascend E. slope of Black Rock Mountain by triangula		
	80.18	The cor. of secs. 17, 18, 19 and 20.	
		Land, mountainous.	
		Soil, clay loam and rocky. Timber, heavy juniper and pinon.	
		Undergrowth, black brush, oak, cactus and Mountain	
		Laurel.	
		N. 89°58' W., bet. secs. 18 and 19.	
		Asc. E. slope through heavy timber.	
	1.30	Top of small ridge, bears N. 80° E. and S. 80° W.; desc. over gentle NW. slope.	
5.30 Bottom of rocky draw, drains North; asc. steep E. slope.		Bottom of rocky draw, drains North; asc. steep, broken E. slope.	
10.30 Ledgy rim, bears N. 30° W. and S. 30° E.		Ledgy rim, bears N. 30° W. and S. 30° E.	
	21.40	Spur, slopes NE.	
	21.90	Ledgy rim, bears NE. and SW.; desc. over steep, broken NW. slope.	
	26.10	Wash, 20 lks. wide, 3 ft. deep, drains NE.; asc. steep SE. 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.	
	` '	T40N R13W	
		½ S 18 5 19	
		1963	
		from which	
		A iuminom Q inc. diam hooma C 56020t W	
		A juniper, 8 ins. diam., bears S. 56°20' W., 56 lks. dist., mkd. ½S19BT	
		A juniper, 6 ins. diam., bears N. 31°22' W., 54 lks. dist., mkd. ½S18BT	
		Asc. over gentle SE. slope.	
	45.80	Top of ascent, bears N. and S.; thence, over gently rolling land.	

CHAINS	Subdivision, T40N, R13W, Arizona 4	49 .
59.80	Ledgy rim, bears N. and S.; desc. over steep W. slope.	
61.60		
01.00	Wash, 20 lks. wide, 4 ft. deep, drains N.; asc. steep E. slope.	
65.60	Ledgy rim, bears N. and S.; asc. gentle E. slope.	
69.60	Bladed road, bears N. 10° W. circling to W. and S. 10° E.; desc. over gentle NW. slope.	
78.15	The cor. of secs. 13, 18, 19 and 24 on the W. bdy. of the township.	
	Land, rolling and broken. Soil, clay loam, and rocky. Timber, moderate to heavy juniper and scattered pinon. Undergrowth, sage, black brush, manzanita, cliff rose and cactus.	
	From the cor. of secs. 17, 18, 19 and 20.	
	N. 0°03' W., bet. secs. 17 and 18.	
	Along gentle E. slope through heavy timber.	
12.40	Desc. over broken ledgy N. slope by triangulation, topography estimated.	
18.50	Wash, 20 lks. wide, 3 ft. deep, drains NE.; thence over rolling E. slope.	
40.00	Point for the ½ sec. cor. of secs. 17 and 18.	
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W	
	S18 S17	
	1963	
	from which	
	A juniper, 10 ins. diam., bears S. 29° E., 19 1ks. dist., mkd. T40NR13W½S17BT	
	A juniper, 9 ins. diam., bears N. 63° W., 49 lks. dist., mkd. ½S18BT	
	Continue by triangulation.	
48.00	Wash, 100 lks. wide, 3 ft. deep, drains E.; thence over broken E. slope.	
80.00	Point for the cor. of secs. 7, 8, 17 and 18.	
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
	T40N R13W S7 S8 S18 S17 1963	
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	Subdivision, 140N, R13W, Arizona	50		
CHAINS		T		
. !	from which			
	A pinon, 6 ins. diam., bears S. 49°49' E., 80 lks. dist., mkd. S17BT			
A juniper, 8 ins. diam., bears S. 18°10' W., 55 lks. dist., mkd. T40NR13WS18BT				
Land, mountainous. Soil, clay loam and lava rock. Timber, moderate to heavy juniper and pinon. Undergrowth, sage, black brush, cliff rose and cact				
	From the cor. of secs. 8, 9, 16 and 17.			
	N. 89°53' W., bet. secs. 8 and 17.			
	Asc. over steep E. slope through moderate timber.			
10.50	Spur, slopes S. about 2.00 chs. to end.	١		
19.70	Wash, 100 lks. wide, 20 ft. banks, drains irregularly NE.; asc. over E. slope.			
40.04	Point for the & sec. cor. of secs. 8 and 17.			
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.			
T40N R13W				
1/4 S 8 S 17 1963				
	from which			
	A pinon, 12 ins. diam., bears S. 60° E., 130 lks. dist., mkd. S17BT			
	A pinon, 8 ins. diam., bears NW., 40 lks. dist., mkd. S8BT			
69.20	Spur, slopes N.			
76.90	Small wash, drains N.; asc. E. slope.			
80.08	The cor. of secs. 7, 8, 17 and 18.			
	Land, mountainous. Soil, sandy clay loam and rocky. Timber, moderate juniper and pinon. Undergrowth, black brush, sage and cactus.			
	West, bet. secs. 7 and 18.			
	By triangulation, topography as taken from U.S.G.S. topographic sheet; asc. over broken E. slope through moderate timber.			
33.00	Rim, bears NE. and SW.			

·		Subdivision, 140N, KISW, Alizona Si.
	CHAINS	
	38.00	Spur, slopes N., end of triangulation.
	39.00	Rim, bears NW. and SE.; desc. steep SW. slope.
	40.00	Point for the ½ sec. cor. of secs. 7 and 18.
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
		T40N_R13W
		¹ / ₄ S 7 / S 18 1963
	43.00	Draw, drains NW.; asc. broken NE. slope.
	44.00	Draw, drains NE.; asc. broken E. slope.
	49.00	Low rim, bears N. and S.; asc. gentle E. slope.
	58.00	Spur, slopes N. 15° E.; thence, over gently rolling land.
	73.00	Wash, 10 lks. wide, 1 ft. deep, drains irregularly NE.; asc. E. slope.
	78.01	The cor. of secs. 7, 12, 13 and 18 on the W. bdy. of the township.
:		Land, mountainous. Soil, clay loam and rocky. Timber, moderate juniper and pinon. Undergrowth, black brush, sage, cliff rose and cactus.
		From the cor. of secs. 7, 8, 17 and 18.
		N. 0°03' W., bet. secs. 7 and 8.
		Over gently rolling E. slope through moderate timber.
	4.10	Wash, 10 lks. wide, 6 ins. deep, drains E.
	16.00	Bladed road, bears NE. and SW.
	21.70	Fence, barbed wire, bears irregularly E. and W.
	31.00	Wash, 10 lks. wide, 3 ft. deep, drains NE.; asc. over rolling E. slope through scattered timber.
	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.
		T40N R13W
		S 7 S 8 1963
	49.40	Desc. over steep, broken NE. slope.
	55.40	Slope changes to steep NW.; enter heavy timber.
	65.00	Wash, 30 lks. wide, 3 ft. deep, drains N. 30° E.; asc. over steep broken SE. slope through scattered timber.
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٠.		Subdivision, 140N, Kijw, Alizona	72.
	CHAINS		
	74.80	Desc. along broken E. slope.	
	76.30	76.30 Small draw, drains E.	
	78.90 Spur, slopes N. 70° E.; desc. gentle N. slope.		
	80.00 Point for the cor. of secs. 5, 6, 7 and 8.		
Set the iron post over and "X" chiseled in solid ro mound with stones to top, cap mkd.		Set the iron post over and "X" chiseled in solid rock, mound with stones to top, cap mkd.	
T40N R13W S6 S 5 S7 S 8 1963		S 6 S 5 S 7 S 8	
Land, mountainous. Soil, clay loam and lava rock. Timber, moderate to scattered juniper and pinon. Undergrowth, black brush, sage sarvis berry, oak and cacti.		Soil, clay loam and lava rock. Timber, moderate to scattered juniper and pinon. Undergrowth, black brush, sage sarvis berry, oak	
		From the cor. of secs. 4, 5, 8 and 9.	
		N. 89°52' W., bet. secs. 5 and 8.	
Asc. over SE. slope through widely scattered timber		Asc. over SE. slope through widely scattered timber.	
	10.40 Spur, slopes NE.; desc. over NW. slope.		
19.20 Wash, 10 1ks. wide, 1 ft. deep, drains N. 20° E.		Wash, 10 1ks. wide, 1 ft. deep, drains N. 20° E.	
	25.40 Small spur, slopes N. about 1.50 chs. to end.		
	28.10 Wash, 35 lks. wide, 4 ft. banks, drains NE.; asc. over steep broken land putting NE.		
	40.06	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 8.	
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
		T40N R13W 1/4 S 5 S 8 1963	
	58.10	Spur, slopes NE.; desc. over NW. slope.	
	68.70	Draw, drains N. 30° E.; asc. over steep E. slope.	
	80.12	The cor. of secs. 5, 6, 7 and 8.	
		Land, rolling and broken. Soil, clay loam and lava rock. Timber, widely scattered juniper and pinon. Undergrowth, black brush, sage, cliff rose, mahogany and cactus.	
		N. 89°58' W., bet. secs. 6 and 7.	
		Asc. along steep broken NE. slope. scattered timber.	
	12.50	Small spur, slopes sharply N. 20° E.; ascend.	

BOOK 4702 Subdivision, T40N, R13W, Arizona 53. CHAINS 17.20 Spur, slopes N. 17.80 Canyon rim, bears N. and S.; desc. over steep W. slope. Wash, 40 lks. wide, 2 ft. deep, drains irregularly NE. 26.90 circling to NW.; asc. over steep E. slope. 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 7. Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd. \frac{S 6}{S 7} 53.10 Bladed road, bears NE. and SW. 55.70 Spur, slopes N. from SW.; asc. along steep N. slope. 77.97 The cor. of secs. 1, 6, 7 and 12 on the W. bdy. of the township. Land, steep and broken. Soil, rocky clay loam. Timber, scattered on E. $\frac{1}{2}$ mile, moderate on remainder. Undergrowth, black brush, oak and mahogany sage. From the cor. of secs. 5, 6, 7 and 8. N. 0°03' W., bet. secs. 5 and 6. Desc. over steep N. slope through scattered timber. 6.40 Wash, 50 lks. wide, 4 ft. banks, drains E.; asc. over S. slope. 12.20 Spur, slopes E.; desc. over steep NE. slope. 19.00 Wash, 15 1ks. wide, 2 ft. deep, drains S. 70° E.; asc. over steep S. slope. 27.60 Top of ascent, bears E. and W.; desc. gentle N. slope. 37.30 Desc. over ledges and steep slope facing N. Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 6. 40.00 Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd. T40N R13W s 6 | s 5 42.40 Wash, 20 lks. wide, 2 ft. deep, drains irregularly E.; asc. over steep ledgy S. slope. 45.80 Asc. over SW. slope. 52.60 Ridge, bears irregularly E. and W.

Bladed road, bears W. and NE.; desc. along W. slope.

53.00

CHAINS

64.81

Intersect the S. bdy. of T41N, R13W.

Point for the closing cor. of secs. 5 and 6.

Set the iron post 6 ins. in the ground, mound with stones to top, cap $\ensuremath{\mathsf{mkd}}\xspace$.

T41N R13W S 32 S 6 S 5 T40N R13W CC 1963

From this cor. the Standard $\frac{1}{4}$ sec. cor. of sec. 32, T41N, R13W, bears West, 11.41 chs. dist., monumented by an iron post as described in the official record.

Land, broken and rolling.
Soil, rocky clay loam.
Timber, scattered to widely scattered juniper and pinon.
Undergrowth, black brush oak, sage and cacti.

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 6 ins. in the ground, mound with stones to top, cap mkd.

½ S 5 T40N R13W 1963

From this cor. the Standard Corner of secs. 32 and 33, T41N, R13W, bears West, 11.35 chs. dist., monumented by an iron post as described in the official record.

The point for the $\frac{1}{4}$ sec. cor. of sec. 6 is on the N. bdy. at 40.00 chs. West of the closing cor. of secs. 5 and 6.

Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.

½ S 6 T40N R13W 1963

From this cor., the Standard Corner of secs. 31 and 32, T41N, R13W, bears West, 11.41 chs. dist., monumented by an iron post as described in the official record.

BOOK 4702 Township 40 North, Range 13 West Gila and Salt River Meridian, Arizona

55.

CHAINS

General Description

The western part of Township 40 North, Range 13 West, lies on Black Rock Mountain which slopes easterly through the central portion. The eastern area lies adjacent to and on the extreme west end of Mokaac Mountain. Most of the township is rough mountainous land broken by numerous draws and washes.

Black Rock Gulch and its many tributaries drain the major part of the township northerly, emptying into the Virgin River. The Gulch itself is shallow where it enters the township in section 35, becoming increasingly deeper with nearly vertical walls as it meanders through the township leaving in section 3.

There is a moderate to heavy growth of juniper and pinon over most of the township except in the northwest and extreme north portions, where black brush is the predominating cover. Oak, black brush, mahogany, cactus, sarvis berry, sage and cliff rose varies from moderate on most of the remaining area to heavy along the draws and north slopes of Black Rock Mountain.

The area is used primarily for grazing of livestock, with stock ponds developed in sections 19, 26 and 30, and water piped out to several points from Oak Springs, located in section 17. A good deer population was also noted on the timbered areas.

Railing of timber has been carried on in sections 7, 18 and 19, with a new road being built along the top of Black Rock Mountain through those sections.

The soil varies from clay loam on the mountain to limestone in the north central part and sandy gravel along Black Rock Gulch. Lava rock is in abundance over most of the area.

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

Form 4-680 (January 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Boyd S. Owens	Chief of Party
Paul G. Bauer	Crew Chief, Transit-man, axeman
Frank Rogers	Transit-man, axeman
Dennis L. Twitchell	Note keeper
David B. Hill	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	Flagman
Charles Kriz	Cornerman
Harold Merideth	Axeman
•	
	

CERTIFICATE OF SURVEY

Boyd S. Owens Paul G. Bauer

Wallace R. Ott

, HEREBY CERTIFY upon honor that,

, 1963, in pursuance of special instructions bearing date of the $\ 18$ day of February I have surveyed the west boundary and the subdivisional lines of Township 40 North, Range 13 West

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

19, (Date) 1964 1964 19, February February 19, 1964 (Date)

chnician)

(Surveying Technician)

CERTIFICATE OF APPROVAL

The foregoing field notes of the survey of the west boundary and the subdivisional lines of Township 40 North, Range 13 West of the Gila and Salt River Meridian, Arizona

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

AUG 14 1964 (Date)

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 Engineering)