Page 87

4375

4-679 (April 1933)

BCCX 4375

FIELD NOTES

of the survey of the

	Subdivis	ional Lines of	
· · · · · · · · · · · · · · · · · · ·	Township 10	South, Range 6	lest
			·
·			
			
	Of theGila a	nd Salt River	Meridian,
In the S	State ofAr	izona	
	EXE	CUTED BY	
	Ty White and Claude F.	Warner, Cadastr	al Engineers
•			

Under	special instructions dated		19 A7 which provided
	surveys included under Group		
-		•	
	swreau of Land Managemen		
and ass	ignment instructions dated	November 29	, 19 <u>.4</u> <u>८</u> .
	Survey commenced		
	Survey completed	March 4	. 1949

BOOK 4375

INDEX DIAGRAM.

36 Towns	hip10 S	South	., Range	6 West	36
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Tie to U. S. M. M. No. 3160c

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Tie to C. and G. S. Bench Mark 15GWM " 35.

Lines surveyed by Ty White are shown in red, thus

Lines surveyed by Claude F. Warner are shown in blue, thus-

(1b)

The survey was made with Buff and Buff light mountain transits Nos. 16724 and 16730. For description of the instruments, determination of meridian and other preliminary data, see the field notes of T. 10 S., R. 5 W., surveyed under this group.

The geographic position of the SE. cor. of T. 10 S., R. 6 W., as determined by data furnished with the special instructions is latitude 32° 30' 13" N., longitude 112° 49° 47" W.

January 2, 1949, on the meridian established on Dec.

January 2, 1949, on the meridian established on Dec. 11, 1948, at half hour intervals from 8:00 a.m. to 4:00 p.m., we make orientation tests of Buff and Buff transits Nos. 16724 and 16730, including a latitude test by noon observation. The tests give a maximum error in orientation of less than 1 30.

The observed magnetic declination is 15° E.

Chains.

Subdivision of T. 10 S., R. 6 W.

Beginning the subdivisional survey at the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

N. 0° 01' W., bet. secs. 35 and 36.

Over mountainous land, through scattering timber; asc. 34 ft. over SE. slope.

2.00 Spur, slopes N., from S. 30° W.; along top of spur.

6.45 Leave spur, slopes N. 60° W., from S.; desc. 137 ft. over NE. slope.

20.00 Bottom of descent, bears NW. and SE.; thence over rolling land.

31.30 Wash, 40 lks. wide, 3 ft. deep, course N. 60° W.

40.00 Point for the 1 sec. cor. of secs. 35 and 36.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

42.86 Road, bears E. and W.

48.86 Unimproved road, bears N. 20° E. and S. 20° W.

80.00 Point for the cor. of secs. 25, 26, 35 and 36.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.

T10S R6W <u>\$26|\$25</u> <u>\$35|\$36</u> 1949 2

	Chains.	raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
		Land, mountainous and rolling. Soil, sandy and rocky. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		From the cor. of secs. 25, 30, 31 and 36, on E. bdy. of Tp.
	•	S. 89° 54' W., bet. secs. 25 and 36.
		Over mountainous land, through scattering timber; desc. 29 ft.
	5.40	Wash, 10 lks. wide, course N.; asc. 212 ft. over broken NE. slope.
	39.20	Rocky ridge, bears NW. and SE.; desc. gradually.
	40.06	Point for the 4 sec. cor. of secs. 25 and 36.
	•	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	•	. s 25 - s 36 . s 3
		1949
	• * * * * .	Desc. 192 ft. over broken SW. slope.
:	53.60	Foot of descent, bears NW. and SE.; thence over rolling land.
	80.12	The cor. of secs. 25, 26, 35 and 36.
		Land, mountainous and rolling. Soil, rocky, gravelly and sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		N. 0° 01' W., bet. secs. 25 and 26.
	. 12 🛶	Over rolling land, through scattering timber.
	70 70	Wash, 5 lks. wide, course N. 70° W.
	30.30	Bottom of ascent, bears E. and W.; asc. 84 ft. over S.
	36.50	slope.
•	38.90	Top of detached, rocky hill, bears E. and W.; desc. 100 ft. over N. slope.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26.
		Set an iron post, 3 ft. long, 1 in. diem., 2 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	* A •	\$ \\ \frac{1}{5} \\ \
		1949
		Bury a malpais stone, 7x5x2 ins., mkd. X alongside the iron post.
		1

Subdivision of T. 10 S., R. 6 W.

Bottom of descent, bears NW. and SE.; over rolling land.
Wash, 10 lks. wide, course NW.
Road, bears NW. and SE.
Point for the cor. of secs. 23, 24, 25 and 26.
Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
T10S R6W S23 S24 S26 S25 1949
raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Land, rolling and rolling mountainous. Soil, gravelly and rocky. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
From the cor. of secs. 19, 24, 25 and 30, on E. bdy. of Tp.
S. 89° 55' W., bet. secs. 24 and 25.
Over rolling land, through scattering timber.
Point for the 4 sec. cor. of secs. 24 and 25.
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
\$24 \$25 1949
raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
Wash, 15 lks. wide, course N. 30° W.
The cor. of secs. 23, 24, 25 and 26.
Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
N. 0° 01' W., bet. secs. 23 and 24.
Over rolling land, through scattering timber.
Wash, 15 lks. wide, course N. 70° W.
Point for the \(\frac{1}{4} \) sec. cor. of secs. 23 and 24.
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
* *** *** *** *** *** *** *** *** ***
S23 S24
1949

. Subdivision of T. 10 S., R. 6 W.

	Chains.	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	58.80	Wash, 20 lks. wide, course N., 60° W.
	80.00	Point for the cor. of secs. 13, 14, 23 and 24.
		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		Tios R6w°
		S23 S24 1949
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
		Land, rolling. Soil, sandy, gravelly and rocky. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
**		From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of Tp.
	•	s. 89° 59' W., bet. secs. 13 and 24.
		Over rolling land, through scattering timber.
	39.93	Point for the 4 sec. cor. of secs. 13 and 24;
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		<u>s13</u>
		1949
		raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
	49.15	Wash, 20 lks. wide, course N. 70° W.
	79.86	The cor. of secs. 13, 14, 23 and 24.
		Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		N. 0° 01' W., bet. secs. 13 and 14
		Over rolling land, through scattering timber.
	11.20	Wash, 50 lks. wide, course N. 70° W.
	26.60	Well travelled road, bears N. 80° W., S. 80° E.
	40.00	Point for the 4 sec. cor. of secs. 13 and 14.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		S14 S13
		1949

	· · · · · · · · · · · · · · · · · · ·
Chains.	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
48.80	Wash, 5 lks. wide, course W.
80.00	Point for the cor. of secs. 11, 12, 13 and 14.
. •	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	T10S R6W S11 S12 S14 S13 1949
•	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 7, 12, 13 and 18, on the E.bdy.of Tp.
• • • •	S. 89° 59' W., bet. secs. 12 and 13.
	Over rolling land, through scattering timber.
39.96	Point for the 4 sec. cor. of secs. 12 and 13.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
•	s12 s13 1949
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
66,90	Wash, 5 lks. wide, course N. 80° W.
79.92	The cor. of secs. 11, 12, 13 and 14.
	Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 11 and 12.
	Over rolling land, through scattering timber.
6.70	Wash, 5 lks. wide, course N. 60° W.
17.70	Wash, 5 lks. wide, course N. 80° W.
40.00	Point for the 4 sec. cor. of secs. 11 and 12.
•	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	S11 S12
	1949
-	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	80.00 39.96 66.90 79.92

u. s. government printing office 16—28520-1

. Subdivision of T. 10 S., R. 6 W.

		Subdivision of T. 10 S., R. 6 W.
	Chains. 71.20	Wash, 30 lks. wide, course N. 85° W.
	77.90	Wash, 10 lks. wide, course W.
	80.00	Point for the cor. of secs. 1, 2, 11 and 12.
		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		T10S R6W S2 S1 S11 S12 1949
	,	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
~		Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	• 1, 1 •	From the cor. of secs. 1, 6, 7 and 12, on the E.bdy. of Tp.
		S. 89° 59' W., bet. secs. 1 and 12.
		Over rolling land, through scattering timber.
	6.30	Wash, 15 lks. wide, course S. 60° W.
	39•93	Point for the 4 sec. cor. of secs. 1 and 12.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd
	n	1949
		raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
		Continue over rolling land.
	79.86	The cor. of secs. 1, 2, 11 and 12.
	·	Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		N. 0° 01' W., bet. secs. 1 and 2.
		Over rolling land, through scattering timber and dense undergrowth.
	40.00	Point for the A sec. cor. of secs. 1 and 2.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		4
		sl s2
		1949
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

7

ACCIN 1978

Chains. 70.95

Wash, 10 1ks. wide, course W.

80.00

Point for the 1/16 sec. cor. of secs. 1 and 2.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

1/16 s2 s1 80 1949

raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

87.04

Intersect the 2nd. Standard Parallel South.

Point for the closing cor. of secs. 1 and 2.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.

T9S R6W S35 S2 | S1 T10S R6W C C 1949

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From point of intersection the standard \(\frac{1}{4} \) sec. cor.,

S. bdy. of sec. 35, T. 9 S., R. 6 W., bears East, 3\(\frac{1}{27} \) chs.

dist., and is monumented with an iron post, 1 in. diam.,

firmly set, marked and witnessed as described in the

official record.

From the same point the standard cor. of secs. 34 and 35, T. 9 S., R. 6 W., bears West, 36.73 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, rolling. Soil, sandy and gravelly.

Timber, paloverde and ironwood; undergrowth, greasewood and cacti.

Point for the N. $\frac{1}{4}$ sec. cor. of sec. 1, at midpoint.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

± S1 1949

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From this cor., the standard cor. of secs. 35 and 36, T. 9 S., R. 6 W., hears East, 3.36 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

. S. GOVERNMENT PRINTING OFFICE 16-28520

Subdivision of T. 10 S., R. 6 W. Chains. From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set partly in the ground and the remaining length supported by a mound of stone, marked and witnessed as described in the official record. N. 0° 01' W., bet. secs. 34 and 35. Over rolling land, through scattering timber. Asc. slightly. 10.00 Low, rocky spur, slopes N. 70° W. 23.00 Road, bears E. and W. Point for the $\frac{1}{4}$ sec. cor. of secs. 34 and 35. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. S34 S35 raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor South rail of Tucson, Cornelia and Gila Bend R. R., bears N. 57° 30' E.; S. 57° 30' W. 56.70 R. R. telephone line, bears N. 57° 30' E., S. 57° 30' W. 58.50 Old highway, from Ajo to Gila Bend, bears N. 57° E., S. 57° 60.00 Point for the cor. of secs. 26, 27, 34 and 35. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd. T105 R6W s27 s26 S34 S35 . 1949 raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor Land, rolling. Soil, rocky and sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti. From the cor. of secs. 25, 26, 35 and 36. S. 89° 58' W., bet. secs. 26 and 35. Over rolling land, through scattering timber. Wash, 5 lks. wide, 3 ft. deep, course NW. 9.50 Wash, 20 lks. wide, course S. 60° E. 39.50 Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35. 40.02 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

20' X 4876

. . Subdivision of T. 10 S., R. 6 W.

	Subdivision of T. 10 S., R. 6 W.
Chains.	
	1949
	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
43 • 34	West rail of Tucson, Cornelia and Gila Bend R. R. track, bears N. 57° 30' E., S. 57° 30' W.
46.05	R. R. telephone line, bears N. 57° 30' E., S. 57° 30' W.
48.64	Old highway from Ajo to Gila Bend, bears N.57°E.; S.57° W.
80.04	The cor. of secs. 26, 27, 34 and 35.
, , , , , , , , , , , , , , , , , , ,	Land, rolling. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 26 and 27.
. •	Over rolling land, through scattering timber.
40.00	Point for the 4 sec. cor. of secs. 26 and 27.
•	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	4
•	s27 s26 °
	1949
43340	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor. Bottom of ascent, bears E. and W.; asc. 191 ft. over S.
41.40	slope.
51.00	Head of draw, course S. 40° W.; continue asc.
53.14	Ridge, bears N. 20° W. and S. 80° E.; desc. 90 ft. over NE. slope.
63.90	Ravine, near head, .course .NE., asc. 32 ft.
68.90	Along E. face of cliff.
75.40	Spur, slopes E.; desc. 61 ft. over N. slope.
78.50	Ravine, course E
80.00	Point for the cor. of secs. 22, 23, 26 and 27.
	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	• T10S R6W <u>\$22 \$23</u> \$27 \$26 1949
•	Bury a malpais stone 10x8x4 ins., mkd. X, alongside the iron post.

. Subdivision of T. 10 S., R. 6 W.

C		
	hains.	Land, rolling S. ½ mi.; mountainous N. ½ mi. Soil, sandy, gravelly and rocky. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	•	From the cor. of secs. 23, 24, 25 and 26.
:	•	s. 89° 55' W.; bet. secs. 23 and 26.
	₹ .	Over rolling land, through scattering timber.
•	4.81	West rail of Tucson, Cornelia and Gila Bend R. R. track, bears N. 2° 32' W.; S. 2° 32' E.
	5.18	Rocky Point telephone house bears S., 1.50 chs. dist.
	6.16	R. R. telephone line, bears N. 2° 32' W.; S. 2° 32' E.
	9.37	Old highway, from Ajo to Gila Bend, bears N. and S.
	12.20	Wash, 70 lks. wide, 3 ft. deep, course N. 20° W.
	28.10	Foot of slope, bears N. and S. Asc. 100 ft. over SE. slope
	31.60	Spur, slopes N. 30° E. Desc. 100 ft. over W. slope.
	36.80	Wash, 15 lks. wide, course N. 40° E. Asc. 155 ft. over cliff, facing SE.
	39.06	Point for the witness 4 sec. cor. of secs. 23 and 26.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	·	$\frac{\text{WC} \neq \frac{523}{526}}{1949}$
	•	raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor
	40.06	True point for the 4 sec. cor. of secs. 23 and 26 falls on perpendicular SE. face of cliff.
	42.30	Spur, slopes N. 20° E.; desc. 141 ft.over W. slope.
	61.75	Top of cliff, bears N. and S.; continue descent over cliff
1.	64.10	Bottom of cliff, bears N. and S.
ļ	64.10 66.70	Bottom of cliff, bears N. and S. Wash, 20 lks. wide, course NE.
ļ	•	
ļ	66.70	Wash, 20 lks. wide, course NE.
ļ	66.70 74.10	Wash, 20 lks. wide, course NE. Asc. 75 ft. over W. slope.
ļ	66.70 74.10	Wash, 20 lks. wide, course NE. Asc. 75 ft. over W. slope. The cor. of secs. 22, 23, 26 and 27. Land, rolling and mountainous. Soil, sandy and rocky. Timber, paloverde and ironwood; undergrowth, greasewood
ļ	66.70 74.10	Wash, 20 lks. wide, course NE. Asc. 75 ft. over W. slope. The cor. of secs. 22, 23, 26 and 27. Land, rolling and mountainous. Soil, sandy and rocky. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
ļ	66.70 74.10	Wash, 20 lks. wide, course NE. Asc. 75 ft. over W. slope. The cor. of secs. 22, 23, 26 and 27. Land, rolling and mountainous. Soil, sandy and rocky. Timber, paloverde and ironwood; undergrowth, greasewood and cacti. N. 0° 01' W., bet. secs. 22 and 23.

1375

		Pages 4
	Chains. 21.00	Asc. 75 ft. along top of spur, sloping S.
	30.80	Spur, slopes E.; desc. 99 ft. over NW. slope.
	40.00	Point for the 4 sec. cor. of secs. 22 and 23.
		Set an iron post, 3 ft. long, lin. diam., 28 ins. in the ground, with brass cap mkd.
	* * * * * * * * * * * * * * * * * * *	\$22 S23
		1949
		raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
	40.50	Wash, 10 lks. wide, course E.
	66.90	Top of jagged, rocky point, 27 ft. high, slopes NE.
	80.00	Point for the cor. of secs. 14, 15, 22 and 23.
		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		T10S R6W S15 S14 S22 S23 1949
	•	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor. Land, mountainous. Soil, rocky. Timber, paloverde; undergrowth, greasewood and cacti.
	• · ·	From the cor. of secs. 13, 14, 23 and 24. S. 89° 59' W., bet. secs. 14 and 23.
		Over rolling land, through scattering timber.
	8.32	East rail of Tucson, Cornelia and Gila Bend R. R. track, bears N. 2° 32' W.; S. 2° 32' E.
	9.92	R. R. telephone line, bears N. 2° 32' W.; S. 2° 32' E.
	11.32	Old highway from Ajo to Gila Bend, bears N. 2° 32' W.; S. 2° 32' E.
	24.70	Wash, 100 lks. wide, 3 ft. deep, course N. 20° W.
	40.06	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
nue -	\$	\$\frac{1}{4} \frac{\text{S14}}{\text{S23}} \\ \text{1949}
		raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
	40.60	Wash, 15 lks. wide, course N. 60° E.

49.10 Foot of ascent, bears N. and S.; asc. 269 ft.along S.slope

.. Subdivision of T. 10 S., R. 6 W.

 	Subdivision of T. 10 S., R. O W.
Chains. 67.00	Top of ascent; over mountain top.
73.70	West edge of mountain, bears N. and S.; desc. 237 ft. over W. slope.
80.12	The cor. of secs. 14, 15, 22 and 23.
	Land, Ez mi. rolling, W. half mountainous. Soil, sandy and rocky. Timber, paloverde; undergrowth, greasewood, and cacti.
	N. 0° 01' W., bet. secs. 14 and 15.
	Over mountainous land, through scattering timber.
5.00	Asc. 214 ft. over cliffs on S. slope.
11.07	Ridge, bears E. and W.; desc. 170 ft. over cliffs on N. slope.
17.50	Draw, course E.; asc. 18 ft. over S. slope.
20.00	Spur, slopes E.; desc. 46 ft. over N. slope.
32.00	Draw, course N. 60° E.
34.90	Asc. 85 ft. over SE. slope.
40.00	Point for the 4 sec. cor. of secs. 14 and 15.
	Set an iron post, 3 ft. long, 1 in. diam., over X mkd. on bedrock, and in a mound of stone to top, with brass cap mkd.
	† • • • • • • • • • • • • • • • • • • •
	S15 S14
	1949
40.64	Spur, slopes NE.; desc. 276 ft. along broken E. slope.
65.00	Low spur, slopes N. 30° E.; desc. gradually over NW. slope.
70.00	Leave mountainous, enter rolling land, bears N. 30° E. and S. 20° W.
80.00	Point for the cor. of secs. 10, 11, 14 and 15.
# · · · · · · · · · · · · · · · · · · ·	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	T10S R6W <u>\$10 \$11</u> \$15 \$14 • 1949
-	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
	Land, mountainous. Soil, rocky. Timber, paloverde; undergrowth, greasewood and cacti.
	From the cor. of secs. 11, 12, 13 and 14.
	S. 89° 59' W., bet. secs. 11 and 14.

Over rolling land, through scattering timber.

"Subdivision of T. 10 S., R. 6 W.

Chains. 11.82	East rail of the Tucson, Cornelia and Gila Bend R. R. track, bears N. 2° 32' W.; S. 2° 32' E.
13.32	R. R. telephone line, bears N. 2° 32' W.; S. 2° 32' E.
14.82	Old highway, from Aje to Gila Bend, bears N. 2° 32' W., S. 2° 32' E.
40.06	Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 14.
٠	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	\frac{1}{514}
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
43.12	Point from which a windmill bears S. 12° E., and another windmill bears S. 12° 18' E. A U.S.E.D. triangulation station bears S. 19° 14' W.; a pole 6 ft. high, set in a mound of stone, 4 ft. base, 4 ft. high.
55 . 20	E. channel of a wash, 30 lks. wide, 3 ft. deep, course N. 30° W.
63.30	W. channel same wash, 100 lks. wide, 3 ft. deep, bears N. 20° W.
68.59	Point from which a windmill bears S. 46° 50' E., another windmill bears S. 46° 57' E., and U.S.E.D. tri. station bears S. 66° 27' E. Windmills and tri. station same as noted above.
68.60	Low spur, slopes N.
80.12	The cor. of secs. 10, 11, 14 and 15.
•	Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 10 and 11.
	Over rolling land, through scattering timber.
33•50	Channel of a wash, 30 lks. wide, 3 ft. deep, course N.30°W
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 11.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	SIO SII
	reign a mound of stone 7 ft has 21 ft high W of con
47.60	Channel of same wash above noted, 50 lks. wide, 3 ft. deep
80-00	Point for the cor. of secs. 2, 3, 10 and 11.
20.00	Tours and the second of second of the second

Subdivision of T. 10 S., R. 6 W.

	Chains.	
		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	a :	TIOS R6W S 3 S 2
	e •	S10 S11 1949
		raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
		Land, rolling. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		From the cor. of secs. 1, 2, 11 and 12.
		West, bet. secs. 2 and 11.
		Over rolling land, through scattering timber.
	15.40	East rail of the Tucson, Cornelia and Gila Bend R. R. track, bears N. 2° 32' W.; S. 2° 32' E.
	16.90	R. R. telephone line, bears N. 2° 32' W:; S. 2° 32' E.
	18.40	Old highway, from Ajo to Gila Bend, bears N. 2° 32' W.; S. 2° 32' E.
	23.60	Wash, 40 lks. wide, 2 ft. deep; course N. 60° W.
	40.05	Point for the 4 sec. cor. of secs. 2 and 11.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		\$\frac{1}{4} \frac{\text{S2}}{\text{S11}} \\ \tag{1949}\$
		raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
-		Continue over rolling land.
	80.10	The cor. of secs. 2, 3, 10 and 11.
	•	Land, rolling. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		N. 0° 01' W., bet. secs. 2 and 3.
		Over rolling land, through scattering timber.
	18.30	Wash, 40 lks. wide; course NW.
	20.00	Unimproved road, bears E. and W.
	40.00	Point for the 4 sec: cor. of secs. 2 and 3.
	c	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		•

15

4375

DOOK . Subdivision of T. 10 S., R. 6 W. Chains. raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Point for the 1/16 sec. cor. of secs. 2 and 3. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. 1/16 s₃ | s₂ 8 0 raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. 86.91 Intersect the 2nd. Standard Parallel South.

Point for the closing cor. of secs. 2 and 3.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.

T9S R6W S3 S2 T10S R6W C C 1949

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From point of intersection the standard $\frac{1}{4}$ sec. cor., S. bdy. of sec. 34, T. 9 S., R. 6 W., bears East, 3.38 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, mkd.and witnessed as described in the official record.

From the same point the standard cor. of secs. 33 and 34, T. 9 S., R. 6 W., bears West, 36.62 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, mkd. and witnessed as described in the official record.

Land, rolling.

Soil, sandy and gravelly.

Timber, paloverde; undergrowth, greasewood and cacti.

Point for the N. $\frac{1}{4}$ sec. cor. of sec. 2, at midpoint.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. ih the ground, with brass cap mkd.

½ S2 1949

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From this cor., the standard cor. of secs. 34 and 35, T. 9 S., R. 6 W., bears East, 3.32 chs. dist.

Subdivision of T. 10 S., R. 6 W.

Chains. From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record. N. 0° 02' W., bet. secs. 33 and 34. Over rolling land, through scattering timber. 4.80 Wash, 10 lks. wide, course N. 80° W. 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 33 and 34. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. 55.70 Road, bears NW. and SE. 68.00 Gravelled road, bears N. 70° E.; S. 70° W. 80.00 Point for the cor. of secs. 27, 28, 33 and 34. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd. Tlos R6W S28 S27 raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, rolling. Soil, sandy and gravelly. Timber, paloyerde and ironwood; undergrowth, greasewood, sagebrush and cacti. From the cor. of secs. 26, 27, 34 and 35. S. 89° 52' W., bet. secs. 27 and 34. Over rolling land, through scattering timber. 39.99 Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 34. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Center of State Highway No. 85, bears N. 1º 20' E. to

> U. S. GOVERNMENT PRINTING OFFICE 16-28520-1

Gila Bend; S. 1º 20' W. to Ajo.

79.98 The cor. of secs. 26, 27, 34 and 35.

ECOX 4375 Subdivision of T. 10 S., R. 6 W. Chains. Land, rolling. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood. N. 0° 02° W., bet. secs. 27 and 28. Over rolling land, through scattering timber. 26.73 Mountain States telephone line, bears N. 3.40 E.; S. 3.40 W. Point for the sec. cor. of secs. 27 and 28. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. 1949 raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Road, bears N. 40° W.; S. 70° E. 54.00 Wash, 5.1ks. wide, course N. 709 W. 64.40. 67.20 Road, bears E. and W. Road, bears N. 80° W., S. 80° E. 69.30 Point for the cor. of secs. 21, 22, 27 and 28. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd. TIOS ROW S21 S22 S28 S27 1949 raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood. From the cor. of secs. 22, 23, 26 and 27. S. 89° 54' W., bet. secs. 22 and 27. Over broken mountainous land; asc. 94 ft. over NE. slope. Sharp spur, slopes S. 30° E.; along broken N. slope. 3.15 8.60 Ridge, slopes NW.; desc. 70 ft. over SW. slope. Ravine, course NW.; asc. 26 ft. over NE. slope. 18.60 Spur, slopes NW.; desc. 70 ft. 23.40 Foot of slope, bears N. 30° W. and S. 30° E. 25.90 Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27. 39.96 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. **S22**

1949

raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

. Subdivision of T. 10 S., R. 6 W.

	Subdivision of T. 10 S., R. O W.
Chains.	• • • • • • • • • • • • • • • • • • • •
57.40	Wash, 10 lks. wide, course S. 30° W
74.80	Center of State Highway No. 85, bears N. 1º 20º E. to Gila Bend; S. 1º 20º W. to Ajo.
76.35	Mountain States telephone line, bears N. 3° 40' E.; S. 3° 40' W.
79.92	The cor. of secs. 21, 22, 27 and 28.
	Land, broken mountainous and rolling. Soil, rocky, gravelly and sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	N. 0° 02' W., bet. secs. 21 and 22.
	Over rolling land, through scattering timber.
20.70	Foot of ascent, bears E. and W.; asc. 54 ft. over S. slope.
23.30	Spur, near point, slopes E.; desc. 46 ft. over NE. slope.
26.60	Foot of descent; thence over heavily rolling land.
40.00	Point for the 4 sec. cor. of secs. 21 and 22.
<u>.</u>	Set an iron post, 3 ft. long, lin. diam., 4 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	S21 S22
	1949
er to r	Bury a malpais stone, 6x4x3 ins., mkd. X, alongside the iron post.
40.10	Low detached spur, slopes W.
]`	Wash, 5 lks. wide, course E.
55.00	Over a series of jagged pinnacles, to
80.00	Point for the cor. of secs. 15, 16, 21 and 22.
• 14	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	TIOS R6W \$16 \$15 \$21 \$22 1949
	Bury a malpais stone 7x5x2 ins., mkd. X, alongside the iron post.
n et .	Land, mountainous and heavily rolling. Soil, sandy, gravelly and rocky. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.

. Subdivision of T. 10 S., R. 6 W.

Chains.							
onarns.	From the cor. of secs. 14, 15, 22 and 23.						
·	S. 89° 54' W., bet. secs. 15 and 22.						
	Over broken land, through scattering timber.						
17.60	Wash, 10 lks. wide, course N.; asc. 29 ft. over E. slope.						
21.25	Detached spur, slopes N.; desc. 30 ft.						
24.90	Bottom of descent, bears N. and S.; thence over rolling land.						
39.87	Road, bears N. 70° E.; S. 70° W.						
39.96	Point for the ½ sec. cor. of secs. 15 and 22.						
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.						
	$\frac{1}{4} \frac{\text{S15}}{\text{S22}}$						
•	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.						
40.70	Wash, 20 lks. wide, course N.						
50.20	Wash, 10 lks. wide, course N.						
54.20	Wash, 20 lks. wide, course N.; asc. 49 ft. over E. slope.						
64.90	Top of detached hill, bears N. for 1.00 ch. and S. for 1.00 ch. Desc. 50 ft. over W. slope.						
72.40	Wash, 10 lks. wide, course N.						
73.90	Mountain States telephone line, bears N. and S.						
74.02	State Highway No. 85, bears N. to Gila Bend and S. to Ajo.						
79.92	The cor. of secs. 15, 16, 21 and 22.						
	Land, broken, rolling and mountainous. Soil, sandy, gravelly and rocky. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.						
	N. 0° 02' W., bet. secs. 15 and 16.						
•	Over heavily rolling land, through scattering timber.						
0.30	Road, bears E. and W.						
5.00	Wash, 10 lks. wide, course N. 10° E.						
12.70	Same wash, 10 lks. wide, course N. 10° W.						
24.20	Same wash, 10 lks. wide, course N. 30° E.						
27.10	Low, detached hill, bears E. and W.						
31.80	Wash, 10 lks. wide, course E.; asc. 28 ft. over S. slope.						
39.40	Detached spur, slopes E.; desc. 25 ft						
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 16.						

.. Subdivision of T. 10 S., R. 6 W.

Chains. Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

\$16 | \$15 . 1949

Bury a malpais stone, 8x6x4 ins., mkd. X, alongside the iron post.

- 43.00 Wash, 10 lks. wide, course E.; asc. 124 ft. over S. slope.
- 53.00 Spur, slopes W.; desc. 129 ft. over N. slope.
- 65.00 Bottom of descent, bears E. and W.; thence over rolling land.
- 77.60 Wash, 30 lks. wide, course S. 80° E.
- 80.00 Point for the cor. of secs. 9, 10, 15 and 16.

Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

T10S R6W S 9 S10 S16 S15 1949

Bury a malpais stone 7x5x3 ins., mkd. X, alongside the iron post.

Land, rolling and mountainous.

Soil, sandy and rocky.
Timber, paloverde and ironwood; undergrowth, greasewood and cacti.

From the cor. of secs. 10, 11, 14 and 15.

S. 89° 54' W., bet. secs. 10 and 15.

Over rolling and broken land, through scattering timber.

- 17.00 Desc. 76 ft. over NW. slope.
- 24.25 Wash, 15 lks. wide, course N. 20° E.; asc. 81 ft.over E. slope.
- 39.98 Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 15.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

 $\frac{1}{4} \frac{\text{S10}}{\text{S15}}$

Bury a malpais stone 8x6x4 ins., mkd. X, alongside the iron post.

Asc. 36 ft. over E. slope.

. Subdivision of T. 10 S., R. 6 W.

	hains	Rocky spur, slopes N.; desc. 95 ft. over W. slope.				
	4.25	Wash, 30 lks. wide, course N. 20° E.				
	59.54	Mountain States Telephone line, bears N. 11° E.; S. 11° W.				
	51.76	State Highway No. 85, bears N. 15° E. to Gila Bend; S. 15° W. to Ajo. Asc. 63 ft. over NE. slope.				
7	4.65	Spur, slopes S. 85° E.; over top.				
7	6.95	Ledge, faces SW.; bears N. 85° W.; S. 85° E.; desc. 31 ft.				
7	9.96	The cor. of secs. 9, 10, 15 and 16.				
	•	Land, mountainous. Soil, gravelly, rocky and sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.				
		N. 0° 02' W., bet. secs. 9 and 10.				
	, .	Over rolling mountainous land; asc. 38 ft.				
	1.00	Ledge, faces S.; bears S. 85° E.; N. 85° W.				
	2.50	Spur, slopes S. 80° W.; thence over broken hills.				
3	1.00	Point of rocky spur, slopes E.; desc. 128 ft. over NE. slope.				
4	0.00	Point for the ½ sec. cor. of secs. 9 and 10.				
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.				
		· · · · · · · · · · · · · · · · · · ·				
		\$9\\$10\cdots				
		1949				
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.				
		Desc. 29 ft.				
4	7.00	Leave hills, enter rolling land, bears E. and W.				
74	4.60	Road, bears NW. and SE.				
80	0.00	Point for the cor. of secs. 3, 4, 9 and 10.				
		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.				
	•	T10S R6W S4 S3 S9 S10 1949				
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.				
	•	Land, rolling mountainous and rolling. Soil, rocky, gravelly and sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.				
1	Į.					

.. Subdivision of T. 10 S., R. 6 W.

	· · · Subdivision of T. 10 S., R. 6 W.
Chains.	From the cor. of secs. 2, 3, 10 and 11.
-	S. 89° 52' W., bet. secs. 3 and 10.
	Over rolling land, through scattering timber.
2 0.30	Wash, 30 lks. wide, course NW.
22.60	Wash, 30 lks. wide; course N. 30° W.
35.25	Wash, 15 lks. wide, course N. 10° E.
37 • 55	Wash, 15 lks. wide, course N. 20° E.
39•97	Point for the $\frac{1}{4}$ sec. cof. of secs. 3 and 10.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
 	\$\frac{1949}{4} \frac{\sigma}{1949} \frac{1949}{1949} \frac{194}{1949} \frac{194}{1949} \frac{194}{1949} \frac{194}{1949} \frac{194}{1949} \frac{194}{1949} \frac{194}{194} \f
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
41.85	Wash; 10 lks. wide, course NE.
43.42.	Mountain States telephone line, bears N. 112° E.;S.112°W.
47 • 54	State highway No. 85, bears N. 8° E. to Gila Bend; S. 8° W. to Ajo.
79•94	The cor. of secs. 3, 4; 9 and 10.
	Land, rolling. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	N. 0° 02' W., bet. secs. 3 and 4.
	Over rolling land, through scattering timber.
40.00	Point for the 4 sec. cor. of secs. 3 and 4.
•	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	S4 S3
•	1949
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
71.10	Wash, 30 lks. wide, course N. 70° W.
74.20	Wash, 20 lks. wide, course N. 80° W.
80.00	Point for the 1/16 sec. cor. of secs. 3 and 4.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. 1/16
	S4 S3

4375

23

Chains.

•

raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

87.05 Intersect the 2nd. Standard Parallel South.

Point for the closing cor. of secs. 3 and 4.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.

T9S R6W S33 S 4 S 3 T10S R6W C C 1949

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From point of intersection the standard 4 sec. cor., S. bdy. of sec. 33, T. 9 S., R. 6 W., bears East, 3.36 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

From the same point the standard cor. of secs. 32 and 33, T. 9 S., R. 6 W., bears West 36.64 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, rolling.

Soil, sandy and gravelly.

Timber, paloverde and ironwood; undergrowth, greasewood and cacti.

Point for the N. $\frac{1}{4}$ sec. cor. of sec. 3, at midpoint.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

1949

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From the. cor., the standard cor. of secs. 33 and 34, T. 9 S., R. 6 W., bears East, 3.37 chs. dist.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

N. 0° 02' W., bet. secs. 32 and 33.

Over rolling land, through scattering timber.

16.50 Graded, gravelled road, bears N. 50° W. and S. 50° E.

40.00 Point for the 4 sec. cor. of secs. 32 and 33.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

s32 s33

. . Subdivision of T. 10 S., R. 6 W.

		Subdivision of i. to be, it. o we
	Chains.	raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
		Continue over rolling land.
	80.00	Point for the cor. of secs. 28, 29, 32 and 33.
	u	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		T10S R6W S29 S28 S32 S33 1939
		raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
		<pre>Land, rolling. Soil, sandy. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.</pre>
		greasowood and odoor.
		From the cor. of secs. 27, 28, 33 and 34.
	. •	s. 89° 59' W., bet. secs. 28 and 33.
,		Over rolling land, through scattering timber.
	1.84	Mountain States telephone line, bears N. and S.
	20.95	Channel of Rio Cornez Wash, 30 lks. wide, 6 ins. deep, course N. 30° W.
	32.45	Channel of same wash, 30 lks. wide, 4 ft. deep, course N. 10° W.
	39•97°	Point for the 4 sec. cor. of secs. 28 and 33.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	٠	1949
	•	raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
	42.55	Channel of Rio Cornez Wash, 15 lks. wide, 3 ft. deep, course N. 40° W.
;	60.45	Four strand barbed wire fence, bears N. 40° W.; S. 40° E.
	63.95	Small wash, course N. 30° W.
	69.65	Four strand barbed wire fence, bears N. and S.
	79.94	The cor. of secs. 28, 29, 32 and 33.
	•	Land, rolling. Soil, sandy. Timber, paloverde and mesquite; undergrowth, greasewood and cacti.
		N. 0° 02' W., bet. secs. 28 and 29.
		Over rolling land, through scattering timber.
	30.60	Wash, 15 lks. wide, 3 ft. deep, course N. 40° W.

4075

25

		·
	Chains. 32.50	Same wash, course N. 40°. E.
	40.00	Point for the 4 sec. cor. of secs. 28 and 29.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		\$29\\$28
		1949
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor
	42.10	Same wash as above, course N. 40° W.
	80.00.	Point for the cor. of secs. 20, 21, 28 and 29.
		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		T10S R6W 520 521 529 528 1949
	•	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
	•	Land, rolling. Soil, sandy. Timber, paloverde and mesquite; undergrowth, greasewood and cacti.
		From the cor. of secs. 21, 22, 27 and 28.
	•	N. 89° 58' W., bet. secs. 21 and 28.
		Over rolling land, through scattering timber.
	21.00	Unimproved road, bears N. 40° W.; S. 40° E.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		$\frac{1}{4} \frac{S21}{S28}$
		1949
	i	raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
-	64.50	Channel of Rio Cornez Wash, 100 lks. wide, 3 ft. deep, course N. 10° W.
		Channel of same wash, 20 lks. wide, 4 ft. deep, course N. 40° W.
	78.70	Channel of same wash, 30 lks. wide, 3 ft. deep, course N. 30° W.
	80.00	The cor. of secs. 20, 21, 28 and 29.
0		Land, rolling. Soil, sandy. Timber, paloverde and mesquite; undergrowth, greasewood and cacti.

26

		Subdivision of T. 10 S., R. 6 W.
	Chains.	N. 0° 02' W., bet. secs. 20 and 21.
		Over rolling land, through scattering timber.
	2.50.	Channel of Rio Cornez Wash, 30 lks. wide, 3 ft. deep, course N. 20° W.
	5.00	Channel of same wash, 20 lks. wide, 4 ft. deep, course N. 40° W.
	23.20	Channel of same wash, 100 lks. wide, 4 ft. deep, course W.
	3 9.00	Unimproved road, bears N. 60° W., and E.
	40.00	Point for the 4 sec. cor. of secs. 20 and 21.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	a	4
		S20 S21
		1949
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	50.00	Leave rolling, enter mountainous land, bears E. and W. Asc. 510 ft. over SW. slope.
	65.50	Ridge, bears N. 60° W. and S. 60° E. Over top.
	72.00	Desc. 249 ft. over cliffs on N. slope.
	80.00	Point for the cor. of secs. 16, 17, 20 and 21.
		Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground to bedrock and in a mound of stone to top, with brass cap mkd.
		TIOS R6W
	s	Bury a malpais stone, 8x8x4 ins., mkd. X, alongside the iron post.
3	٠	Land, rolling and mountainous. Soil, sandy and rocky. Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
	,	From the cor: of secs. 15, 16, 21 and 22.
		N. 89° 57' W., bet. secs. 16 and 21.
		Over rolling land, through scattering timber.
	21.30	Wash, 15 lks. wide, 1 ft. deep, course N. 70° E. Leave rolling, enter mountainous land; asc. 117 ft. over SE. slope.
	30.45	Sawtooth spur, slopes N. 70° E.; thence over broken land.
	39.98	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 21

· · Subdivision of T. 10 S., R. 6 W.

Chains. Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd. . \frac{1}{4} \frac{\frac{1}{521}}{2} .114.00.1 But 2, 05 ... Bury a malpais stone 5x4x2 ins., mkd. X, alongside the iron post. Desc. 81 ft. over W. slope. 41.95 Wash, 15 lks. wide, 1 ft. deep, course N.; asc. 81 ft. over E. slope. 44.65 Spur, slopes N. 10° W.; desc. 90 ft. over W. slope. 47.00 Wash, 15 lks. wide, 1 ft. deep, course N.; asc. 94 ft. over E. slope. 51.40 Spur, slopes N.; desc. 38 ft. over W. slope. 60.20 Small drain, course NE.; asc. 113 ft. over SE. slope. 79.96 The cor. of secs. 16, 17, 20 and 21. Land, rolling and mountainous. Soil, sandy, gravelly and rocky. Timber, paloverde; undergrowth, greasewood and cacti. N. 0° 02' W., bet. secs. 16 and 17. Over mountainous land, through scattering timber. Desc. 10 ft. over N. slope. 0.50 Foot of descent, bears E. and W.; asc. 15 ft. over S. slope. 1.60 Top of ascent, bears W. and N. 20° E.; desc. 110 ft. over NW. slope. 14.35 Bottom of canyon, course N. 60° E.; asc. 90 ft. over SE. slope. A short, steep spur, slopes E.; desc. 178 ft. along the 24.56 E. slope of a spur which slopes N. 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 17. Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

s17 s16 1949.

Bury a malpais stone, 4x3x2 ins., mkd. X, alongside the iron post.

Desc. 34 ft. over NE. slope.

45.50 Wash, 15 lks. wide, 1 ft. deep, course N. 40° W.; asc. 28 ft. over S. slope of spur.

. Subdivision of T. 10 S., R. 6 W.

Chain 48.0	
57.1	
62.6	
69.20	Foot of steep ascent, bears E. and W. Asc. 213 ft. over S. slope.
77.5	Spur, slopes N. 80° E.; desc. 21 ft. over N. slope.
80.00	Point for the cor. of secs. 8, 9, 16 and 17.
	Set an iron post, 3 ft. long, 2 ins. diam., on bedrock and in a mound of stone to top, with brass cap mkd.
	TIOS R6W S 8 5 9
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	1949
	Bury a malpais stone 5x3x2 ins., mkd. X, alongside the iron
*	post.
	Land, mountainous. Soil, rocky.
	Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
u	
	From the cor. of secs. 9, 10, 15 and 16.
	N. 89° 58' W., bet. secs. 9 and 16.
•	Over rolling land, along N. side of small valley.
39•98	Over rolling land, along N. side of small valley.
39.98	Over rolling land, along N. side of small valley.
39•98	Over rolling land, along N. side of small valley. Point for the 4 sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
39•98	Over rolling land, along N. side of small valley. Point for the 4 sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
39•98	Over rolling land, along N. side of small valley. Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. $\frac{1}{4} \frac{S}{S16}$
39.98	Over rolling land, along N. side of small valley. Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. $\frac{1}{4} \frac{\text{S 9}}{\text{S16}}$ 1949 raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
47.00	Over rolling land, along N. side of small valley. Point for the \$\frac{1}{4}\$ sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. \$\frac{1}{4} \frac{S}{516} \\ 1949\$ raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high, N. of cor. Leave valley, bearing N. 60° E. and S. 60° W. Asc. 155 ft.
47.00	Over rolling land, along N. side of small valley. Point for the ½ sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. ½ \$ 9 / \$16 / \$1949 raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor. Leave valley, bearing N. 60° E. and S. 60° W. Asc. 155 ft. along S. slope of spur Spur, slopes N. 70° E.; descend 19 ft. along N. slope.
47.00	Over rolling land, along N. side of small valley. Point for the \(\frac{1}{4} \) sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. \(\frac{1}{4} \frac{S}{516} \\ 1949 \end{align*} raise a mound of stone, 3 ft. base, 2\(\frac{1}{2} \) ft. high, N. of cor. Leave valley, bearing N. 60° E. and S. 60° W. Asc. 155 ft. along S. slope of spur. Spur, slopes N. 70° E.; descend, 19 ft. along N. slope. Asc. 117 ft. along N. slope.
47.00 57.50 59.40 71.80	Over rolling land, along N. side of small valley. Point for the \(\frac{1}{4} \) sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. \[\frac{1}{4} \frac{S}{516} \\ 1949 \] raise a mound of stone, 3 ft. base, 2\(\frac{1}{2} \) ft. high, N. of cor. Leave valley, bearing N. 60° E. and S. 60° W. Asc. 155 ft. along S. slope of spur. Spur, slopes N. 70° E.; descend 19 ft. along N. slope. Asc. 117 ft. along N. slope.
47.00 57.50 59.40 71.80	Over rolling land, along N. side of small valley. Point for the 4 sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. 4 S 9/S16 1949 raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor. Leave valley, bearing N. 60° E. and S. 60° W. Asc. 155 ft. along S. slope of spur. Spur, slopes N. 70° E.; descend 19 ft. along N. slope. Asc. 117 ft. along N. slope. Top of ascent; desc. 26 ft. Head of ravine, course N.
47.00 57.50 59.40 71.80 75.00	Over rolling land, along N. side of small valley. Point for the 4 sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. 4 S 9 / S16 / 1949 raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor. Leave valley, bearing N. 60° E. and S. 60° W. Asc. 155 ft. along S. slope of spur Spur, slopes N. 70° E.; descend, 19 ft. along N. slope. Asec. 117 ft. along N. slope. Top of ascent; desc. 26 ft. Head of ravine, course N.
47.00 57.50 59.40 71.80 75.00	Over rolling land, along N. side of small valley. Point for the ½ sec. cor. of secs. 9 and 16. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

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ECON 4378

		Subdivision	of	T.	10	s.,	R.	6	W.
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	Chains							
	6.40	Ravine, course E.; asc. rocky S. slope 82 ft.						
	8.65	Spur, slopes E.; desc. 302 ft. over N. slope.						
	19.00	Small drain, course E.						
	24.00	Asc. 17 ft. over S. slope.						
	26.45	Spur, slopes E.; desc. 23 ft. over N. slope.						
	27.65	Drain, course E.; asc. 73 ft. over SE. slope.						
	34.65	Top of ascent, continue along E. slope.						
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 9.						
		Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.						
		1949						
		Bury a malpais stone, 8x8x4 ins,,mkd. X, alongside the iron post.						
•	4	Asc. 23 ft. over S. slope.						
	45.00	Spur, slopes E.; desc. 87 ft. over N. slope.						
	48.20	Draw, course E.; asc. 41 ft. over S. slope.						
	50.30							
	59.50							
	67.00							
	73.40	Spur, slopes N. 10° E.; desc. 45 ft. over NW. slope.						
	79.80	Foot of descent, bears N. 10° E. and S. 30° W.						
	80.00	Point for the cor. of secs. 4, 5, 8 and 9.						
		Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.						
	•	Tios R6W . <u>S5 S4</u> s8 s9 1949						
	Land, mountainous. Soil, rocky. Timber, paloverde; undergrowth, greasewood and cacti.							
		From the cor. of secs. 3, 4, 9 and 10.						
		N. 89° 58' W., bet. secs. 4 and 9.						
		Over nearly level land, through scattering timber.						
	11.00	Foot of ascent, bears N. and S.; asc. E. slope 28 ft.						
	15.55	Spur, slopes N.; desc. 28 ft. over W. slope.						

. Subdivision	of T.	10 S.,	R.	6 W
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 	(12000)
Chains.	
20.00	Wash, 10 lks. wide, course N.; asc. 41 ft. over E. slope.
33.80	Spur, slopes N.; desc. 34 ft. over W. slope.
39.46	Wash, 15 lks. wide, course N.
39.98	Point for the 4 sec. cor. of secs. 4 and 9.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
er e	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor
-	Asc. 40 ft. over E. slope.
51.25	Spur, slopes N.; desc. 32 ft. over W. slope.
54 • 45	Drain, course N.; asc. 32 ft. over E. slope.
58.45	Spur, slopes N.; desc. 41 ft. over W. slope.
62.45	Wash, 15 lks. wide, course N.; asc. 34 ft. over E. slope.
67.95	Spur, slopes N. 20° W.; desc. 26 ft. over W. slope.
70.35	Drain, course N.; asc. 44 ft. over E. slope.
76.90	Spur, slopes N.; desc. 39 ft. over W. slope.
79.96	The cor. of secs. 4, 5, 8 and 9.
*	Land, rolling mountainous. Soil, rocky. Timber, paloverde; undergrowth, greasewood and cacti.
	N. 0 02 . W., bet. secs. 4 and 5.
	Over rolling land, through scattering timber.
38.00	Wash, 15 lks. wide, course N. 60° W.
40.00	Point for the 4 sec. cor. of secs. 4 and 5.
,	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	
	S5 S4
	1949
 •	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
67.00	Unimproved road, bears E. and W
80.00	Point for the 1/16 sec. cor. of secs. 4 and 5.
o	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
•	

BOOK 4675

. Subdivision of T. 10 S., R. 6 W. Chains. 1/16 S5 S4 8ö 1949 raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. 86.⁴88 ₹ Intersect the 2nd. Standard Parallel South. Point for the closing cor. of secs. 4 and 5. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd. rgs r6w S32 S 5 S 4 Tlos R6W C1949 raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, S. of cor. From point of intersection the standard $\frac{1}{4}$ sec. cor., S. bdy. of sec. 32, T. 9 S., R. 6 W., bears East, 3.28 chs. dist., and is monumented with an iron post, 1 in.

diam., firmly set, marked and witnessed as described in the official record.

From the same point the standard cor. of secs. 31 and 32, T. 9 S., R. 6 W., bears West 36.72 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, rolling. Soil, sandy.

Timber, paloverde and ironwood; undergrowth, greasewood and cacti.

Point for the N. $\frac{1}{4}$ sec. cor. of sec. 4, at midpoint.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

4 S 4 1949

dig pits 18x18x12 ins., E. and W. of iron post, 3 ft. dist.

From the cor., the standard cor. of secs. 32 and 33, T. 9 S., R. 6 W., bears East, 3.32 chs. dist.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

N. 0° 03' W., bet. secs. 31 and 32.

Over rolling land, through scattering timber.

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40.00 Point for the 4 sec. cor. of secs. 31 and 32.



$_{\mbox{\tiny c}}$. Subdivision of T. 10 S., R. 6 W.

		, , , bubultable of 1. 10 b., h. o w.
	Chains.	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		<u> </u>
		771 G70
		S31 S32
	*	1949
		raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
		Continue over rolling land.
	80.00	Point for the cor. of secs. 29, 30, 31 and 32.
	·	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		TIOS R6W
		S30 S29
	,	S31 S32 1949
	đ	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	• •	Land, rolling.
		Soil, sandy. Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
•	;	From the cor. of secs. 28, 29, 32 and 33.
		S. 89° 55' W., bet. secs. 29 and 32.
		Over rolling land, through scattering timber.
	40.03	Point for the ½ sec. cor. of secs. 29 and 32.
	- e	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		<u>.</u> <u>529</u>
		\$\frac{\sigma}{\pi} \frac{\sigma 29}{\sigma 32}
	·	1949
		raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	48.65	Wash, 5 lks. wide, course N. 70° W.
	51.55	Wash, 5 lks. wide, course NW.
	72.96	Graded, gravelled road, bears N. 49° W.; S. 49° E.
-	80.06	The cor. of secs. 29, 30, 31 and 32.
c		Land, rolling. Soil, sandy. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
		S. 89° 55' W., bet. secs. 30 and 31.
		Over rolling land, through very scattering timber.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31.
	1	1

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-1375

· Subdivision of T. 10 S., R. 6 W.

	Chains.	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	€ 1	\$\frac{1}{4} \frac{\text{S30}}{\text{S31}}
	** 12 4 4 6.245	\$31 1949
		raise a mound of stone, 3 ft. base, $l_{2}^{\frac{1}{2}}$ ft. high, N. of cor.
		Continue over rolling land.
	77.17	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
	•	Land, rolling.
		Soil, sandy. Timber, paloverde and mesquite; undergrowth, greasewood and cacti.
		From the cor. of secs. 29, 30, 31 and 32.
	•	N. 0° 03' W., bet. secs. 29 and 30.
		Over rolling land, through scattering timber.
	6.08	Graded, gravelled road, bears N. 49° W.; S. 49° E.
	18.80	Wash, 15 lks. wide, course N. 70° W.
	40.00	Point for the 4 sec. cor. of secs. 29 and 30.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		770 700
		. S30 S29
		from which
		U. S. Mineral Monument No.3160 to bears S. 86° 04' W., 34.46 chs. dist.; a squared wooden post, 8x8 ins., projecting 4 ft. above a mound of stone, mkd. U.S. M. No. 3160 on NE. face.
	e	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
		Continue over rolling land.
	80.00	Point for the cor. of secs. 19, 20, 29 and 30.
	* *	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		TIOS R6W
	:	\$19\\$20 \$30\\$29
-		1949
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

. Subdivision of T. 10 S., R. 6 W.

Cha ins.	Land, rolling. Soil, sandy. Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 20, 21, 28 and 29.
•	S. 89° 53' W., bet. secs. 20 and 29.
	Over rolling land, through scattering timber.
32.15	Wash, 20 lks. wide, course NW.
40.03	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	$\frac{1}{4} \frac{\text{S20}}{\text{S29}}$
 	1949
	raise a mound of stone, 2 ft. base, l_{2}^{1} ft. high, N. of cor
	Continue over rolling land.
80.06	The cor. of secs. 19, 20, 29 and 30.
	Land, rolling. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
. •	S. 89° 53' W., bet. secs. 19 and 30.
	Over rolling land, through scattering timber.
31.00	Ungraded road, bears N. and S.
40.00	Point for the ½ sec. cor. of secs. 19 and 30.
,	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
: *	\$\frac{1949}{4}\$
•	dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist.
	Continue over rolling land.
77•05	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of Tp. which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
	Land, rolling. Soil, sandy. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.

Subdivision of T. 10 S., R. 6 W.

Chains.	From the cor. of secs. 19, 20, 29 and 30.
, and the second	Nv 0° 03' W., bet, secs. 19 and 20.
	Over rolling land, through scattering timber.
40.00	Point for the 4 sec. cor, of secs. 19 and 20.
3	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	<u> </u>
	S19 S20
	1949
	from which
	A U.S.G.S. Bench mark bears N. 83½° W., 31.95 chs. dist.; a brass cap 3 ins. diam., set in a cement post 8x8x8 ins. above ground, mkd. "ELEVATION ABOVE SEA 1214 FT 15 GWM 1948".
•	Dig pits 18x18x12 ins., N. and S. of post, 3 ft. dist.
62.60	Channel of Rio Cornez Wash, 25 lks. wide, course N. 60° W.
65.90	Channel of same wash, 30 lks. wide, course N. 60° W.
 67.70	Channel of same wash, 20 lks. wide, course W.
76.50	Road, bears N. 70° W.; S. 70° E.
78.20	Foot of mountains, bears N. 70° W.; S. 70° E. Begin asc.
80.00	Point for the cor. of secs. 17, 18, 19 and 20.
٠	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
ø	TIOS R6W
	$\frac{18 517}{519 520}$
•	1949
	Bury a malpais stone 8x6x4 ins., mkd. X, alongside the iron post.
•	Land, rolling. Soil, sandy, gravelly and rocky. Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 16, 17, 20 and 21.
٠,	S. 89° 53'. W., bet. secs. 17 and 20.
	Over mountainous land, through scattering timber. Asc. 165 ft. over E. slope.
14.57	Spur, slopes N. 20° E.; desc. 42 ft.
20.10	Bottom of descent, bears N. and S.; asc. 263 ft. over steep, rocky, broken E. slope.
28.14	Army triangulation Sta., bears S. 52° E.; a wooden tripod, 4 ft. high.

.. Subdivision of T. 10 S., R. 6 W.

****	Chains. 30.90	Spur, slopes N. 20° E.; desc. 77 ft. over broken NW. slope.
	39.10	Ravine, 5 lks. wide, course N. 20° W.
	400060	Point for the 4 sec. cor. of secs. 17 and 20.
	•	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
		\$\frac{1}{4} \frac{\text{S17}}{\text{S20}} \\ \text{1949}
		Bury a malpais stone 6x4x2 ins., mkd. X, alongside the iron post.
		Asc. 25 ft.
	46. 90	Ridge, bears N. 70° W.; S. 70° E.; desc. 459 ft. along broken S. slope.
	47.01	Same Army triangulation Sta., bears S. 77° 40' E.
	80:12	The cor. of secs. 17, 18, 19 and 20.
		Land, mountainous. Soil, rocky. Timber, paloverde; undergrowth, greasewood and cacti.
		S. 89° 52' W., bet. secs. 18 and 19.
		Over rolling land, through scattering timber.
	3.00	Foot of mountains, bears NW. and SE.
	6.70	Road, bears NW. and S. 70° E.
	26.60	Channel of Cornez Wash, 60 lks. wide, course N. 50° W.
	35.00	Channel of same wash, 80 lks. wide, course N. 50° W.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 18 and 19.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		\frac{1}{2} \frac{\frac{18}{519}}{1949}
		raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
		Continue over rolling land.
	76.91	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
		Land, rolling. Soil, sandy and gravelly. Timber, paloverde and mesquite; undergrowth, greasewood and cacti.
		•

. Subdivision of T. 10 S., R. 6 W.

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	Chains.	From the cor. of seas. 17, 18, 19 and 20.
		N. 0° 03' W., bet. secs. 17 and 18.
	а . п	Over mountainous land, through scattering timber; asc. 273 ft. over rocky S. slope.
	10.70	Ridge, bears N. 70° W. and S. 70° E.; desc. 82 ft. over N. slope.
	13.65	Ravine, 5 lks. wide, course N. 70° W.; asc. 48 ft. over SW. slope.
	18.00	Spur, slopes N. 70° W.; desc. 80 ft. over NE. slope.
	23.90	Wash, 5 lks. wide, course N. 70° W.; asc. 41 ft. over SW. slope.
	34.00	Spur, slopes N. 70° W.; desc. 23 ft. over NE. slope.
	40.00	Point for the 4 sec. cor. of secs. 17 and 18.
		Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
		<u>!</u>
	·	s18 s17 ·
		1949
	•	Bury a malpais stone, 6x4x3 ins., mkd. X, alongside the iron post.
		Desc. 67 ft. over NE. slope.
	47 • 50	Ravine, 5 lks. wide, course N. 70° W.; asc. gradually.
	51.00	Spur, slopes W.; desc. 169 ft. over N. slope.
	57.50	Wash, 20 lks. wide, course N. 70° W.; asc. 147 ft. over S. slope.
	62.40	Spur, slopes W.; desc. 90 ft. over N. slope.
	70.80	Wash, 5 lks. wide, course N. 70° W.; asc. gradually.
	74.50	Spur, slopes NW.; desc. 43 ft. over NE. slope.
	80.00	Point for the cor. of secs. 7, 8, 17 and 18.
-		Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	•	Tios R6w S 7 S 8
		· s18 s17 · 1949
	6	Bury a malpais stone 7x5x3 ins., mkd. X, alongside the iron post.
	*	Land, mountainous.
		Soil, rocky. Timber, paloverde; undergrowth, greasewood and cacti.

Subdivision of T. 10 S., R. 6 W.

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	Chains.	From the cor. of secs. 8, 9, 16 and 17.
		S. 89° 55' W., bet. secs. 8 and 17.
	• 6	Over mountainous land, through scattering timber. Asc. 29 ft. over NE. slope.
	10.50	Ridge, bears NW. and SE.; desc. 67 ft. over SW. slope.
	23.20	Wash, 15 lks. wide, course SE.; asc. 119 ft. over NE. slope.
	29.15	Spur, slopes N.; desc. 22 ft. over broken land.
	40.08	Point for the 4 sec. cor. of secs. 8 and 17.
•		Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
		1949
	;	Bury a malpais stone 6x4x2 ins., mkd. X, alongside the iron post.
		Asc. 35 ft., over E. slope.
	42.15	Spur, slopes N.; desc. 30 ft. over W. slope.
	48.00	Ravine, 5 lks. wide, course N.; asc. 105 ft. over E. slope
	54.15	Spur, slopes N.; desc. 140 ft. over SW. slope.
	63.40	Wash, 15 lks. wide, course N. 70° W.; asc. 73 ft. over E. slope.
	69.15	Spur, slopes N.; desc. gradually.
	71.90	Ravine, 5 lks. wide, course N.; asc. 68 ft. over E. slope.
	74.75	Spur, slopes N.; desc. 18 ft. over W. slope.
	78.47	Ravine, 5 lks. wide, course N.; asc. gradually.
	80.16	The cor. of secs. 7, 8, 17 and 18.
		Land, mountainous. Soil, rocky. Timber, paloverde; undergrowth, greasewood and cacti.
		S. 89° 56' W., bet. secs. 7 and 18.
		Over mountainous land, through scattering timber. Asc. 20 ft. over ledge, facing E.
	0.50	Top of ledge, bears N. and S. Over rolling top.
	7.50	Spur, slopes NW.; desc. 192 ft. over broken SW. slope.
	16.20	Wash, 20 lks. wide, course N.; asc. 168 ft. over E. slope.
	23.00	Sharp topped spur, slopes N.; desc. 179 ft. over W. slope.
	34.00	Wash, 15 lks. wide, course N.; asc. gradually.
	40.00	Point for the #osec. cor. of secs. 7 and 18.
1		

 Chains.	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	\$7 \$\frac{1}{4}\$ \$18
	1949.
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	Asc. 68 ft. over E. slope.
48.00	Spur, slopes N.; desc. 84 ft. over W. slope.
51.00	Foot of descent, bears N. and S. Leave mountainous, enter rolling land.
58.00	Road, bears N. and S.
76.77	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
: . •	Land, mountainous and rolling. Soil, rocky, gravelly and sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0° 03' W., bet. secs. 7 and 8.
•	Over mountainous land, through scattering timber. Desc. 173 ft. over ENE. slope.
11.74	Wash, 15 lks. wide, course NW. Over rolling bottom.
18.85	Wash, 15 lks. wide, course N. 80° W.; asc. 284 ft. over broken S. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 8.
	Set an iron post, 3 ft. long, 1 in. diam., over a cross (X) chiselled on bedrock, and in a mound of stone to top, with brass cap marked
	s7 s8
•	1949
	Asc. 54 ft. over S. slope.
42.60	Ridge, bears NW. and SE.; desc. 306 ft. along broken NE. slope.
74.60	Drain, 5 lks. wide, course E.; asc. 34 ft. over S. slope.
78.40	Top of low detached hill, bears E. and W.; desc. 22 ft. over N. slope.
80.00	Point for the cor. of secs. 5, 6, 7 and 8.
	Set an iron post, 3 ft. long, 2 ins. diam., over a cross (XX) chiselled on bedrock and in a mound of stone to top, with brass cap mkd.

with brass cap mkd.

. . Subdivision of T. 10 S., R. 6 W.

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	Chains.	•
	ه ٠	TIOS R6W
		<u>s6 s5</u> s7 s8
		1949
		Land, mountainous. Soil, rocky and gravelly.
*	•	Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		From the cor. of secs. 4, 5, 8 and 9.
-	3.1	S. 89° 55° W., bet. secs. 5 and 8.
		Over heavily rolling land, through scattering timber.
	9.00	Wash, 15 lks. wide, course N. 30° W.
	36.30	Wash, 10 lks. wide, course N. 30° W.
	40.10	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 8.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		$\frac{1}{2}$ $\frac{s_5}{s_8}$
		\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		1949
		raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	48.75	Wash, 15 lks. wide, course N. 30° E.; asc. 71 ft. over E. slope.
	67.10	Low hill, bears N. and S.; desc. 42 ft.
	80.20	The cor. of secs. 5, 6, 7 and 8.
		Land, heavily rolling.
		Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood
		and cacti.
`		S. 89° 50' W., bet. secs. 6 and 7.
	3 70	Over mountainous land, through scattering timber.
	1.30	Spur, from low hill, slopes N.; desc. 40 ft. over W. slope
	16.00	Wash, 5 lks. wide, course N.; asc. 147 ft. over broken E. slope.
	37.00	Ridge, near NW. end, bears NW. and SE.; desc. 35 ft. over SW. slope.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 7.
	-	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
		$\frac{1}{4} \cdot \frac{s6}{s7}$
		Bury a malpais stone 6x4x2 ins., mkd. X, alongside the
		iron post.

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. . . Subdivision of T. 10 S., R. 6 W.

		(Caraca a C
	Chains.	Desc. 124 ft. over SW. slope.
	45.00	Foot, of descent, bears. N. and S. Over rolling land.
	48.60	Road, bears N. 20° E. and S. 20° W.
	56.90	Wash, 20 lks. wide, course NE
	61.90	Wash, 15 lks. wide, course N. 20° E.
	76.55	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
	· \$ 1] .	Land, mountainous and rolling. Soil, rocky, gravelly and sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	g wooddi wid Godyn y	
		From the cor. of secs. 5, 6, 7 and 8. N. 0° 03' W., bet. secs. 5 and 6.
	. •	
		Over heavily rolling land, through scattering timber; desc. 40 ft. over N. slope.
*	10.00	Foot of descent, bears E. and W.; asc. 15 ft. over S. slope.
	19.00	Low detached hill, bears E. and W.; desc. 30 ft. over N. slope.
•	24.00	Foot of descent, bears E. and W. Leave heavily rolling, enter rolling land.
2	40.00	Point for the # sec. cor. of secs. 5 and 6.
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		†
	48 48 g	s6 s5
	•	1949
	ξ	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
		Continue ower rolling land.
	80.00	Point for the 1/16 sec. cor. of secs. 5 and 6.
	.^ .	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
		1/16
		s6 s5 • • • • • • • • • • • • • • • • • • •
.	7 TV	
1	•	1949
		Bury a malpais stone 6x4x2 ins., mkd. X, alongside the iron post.
		Continue over rolling land.

Subdivision of Talles., R. 6 W.

Chains

86.98 Intersect the 2nd. Standard Parallel South.

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

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

• 1 * 0 % • 1 * 198 * R6W • 1 4 • 1

Bury a malpais stone 6x4x2 ins., mkd. X, alongside the iron post.

From point of intersection the standard \$\frac{1}{4}\$ sec. cor., S. bdy. of sec. 31, T. 9 S., R. 6 W., bears East, 3.52 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

From the same point the standard cor. of Ts. 9 S., Rs. 6 and 7 W., bears West, 36.48 chs. dist., and is monumented with an iron post, 3 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, heavily rolling and rolling.
Soil, gravelly and sandy.
Timber, paloverde and ironwood; undergrowth, greasewood and cacti.

Point for the N. 4 sec. cor. of sec. 5, at midpoint.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

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¼ S5 1949

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From the cor., the standard cor. of secs. 31 and 32, T. 9.S., R. 6 W., bears East. 3.40 chs. dist.

Point for the N. $\frac{1}{4}$ sec. cor. of sec. 6, 40 chs. W. of the closing cor. of secs. 5 and 6.

Set an iron post, 3 ft. long, lin. diam., 28 ins. in the ground, with brass cap mkd.

1949

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From this cor. the standard cor. of Ts. 9 S., Rs. 6 and 7 W., bears East, 3.52 chs. dist.

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Test of Solar Orientation.

March 6: At camp near the center of sec. 30, T. 10 S., R. 6 W., at 8h 30m a.m., app.t., make the proper setting on the arcs and orient the instruments with the solars; the line of sight agrees with the meridian established by Polaris observation.

At 4h 30m p.m., app.t., make the proper settings on the arcs and repeat the test of the solars, the line of sight agrees with the meridian established by Polaris observation.

March 6, 1949.

General Description.

The land in T. 10 S., R. 6 W. is rolling in the S. and NE. portions, and desert mountains in the central and NW. portions, through which extends the Crater Mountains. The elevation ranges from 1150 to 1500 ft. above sea level. There is a U. S. C. and G. S. bench mark in the NE of sec. 19, marked with an elevation of 1214 ft.U.S.M.M. No.31600 is in the center of sec. 30. The soil is sandy in the rolling land, and rocky and gravelly in the mountains.

There is a scattering growth of paloverde, mesquite and ironwood timber over the township, with paloverde predominating in the mountain area. The undergrowth is greasewood and cacti, with a little sagebrush in a few areas.

The principal drainage is Rio Cornez Wash. This is a long wash, with several channels. which enters the township in the SE¹/₄ of sec. 33 and drains NW. through secs. 33, 28, 21, 20, 19 and 18. There is another long wash with several tributaries, draining NNW. through the eastern portion of the township. These washes carry water only during rainy periods. The New Cornelia Copper Co's. well No. 3 is near the center of sec. 30, and there are two wells with windmills, which furnish water for stock, in the NE¹/₄ of sec. 14.

two wells with windmills, which furnish water for stock, in the NE4 of sec. 14.

State Highway No. 85, from Gila Bend to Ajo extends northerly and southerly through secs. 3, 10, 15, 22, 27 and 34. The Mountain States telephone line parallels the highway. There is a graded, gravelled road extending NW. and SE. through the SW. corner of the township, and some unimproved roads, used principally by stockmen and wood haulers, throughout the township. The Tucson, Cornelia and Gila Bend R. R., which is paralleled by the old highway from Gila Bend to Ajo, and the R. R. telephone line, bears N. and S. through secs. 2, 11, 14 and 23, and NE. and SW. through secs. 26, 34 and 35.

There is no permanent settlement in the township, and

There is no permanent settlement in the township, and the only commercial pursuit is stock grazing. No mineral was discovered during the progress of the survey. **4-680** (August 1947)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

CAPACITY
Survey Aid, SP 3.
Survey Aid, SP 3.
Survey Aid, SP 2.
• (

16--53565-1

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CERTIFICATE OF CADASTRAL ENGINEER

We, Ty White and Claude F. Warner	·	HEREBY (CERTIFY upon ho	nor that, in
pursuance of special instructions bearing date of th	ıe 15th. d	lay of	October	, 1947
have surveyed the Subdivisional Lin	es of Towns	hip 10	S., Range	6 West,
of the G. and S. R. Meridian, in the State of				, which are
represented in the foregoing field notes as having b	een executed by }	us and u	nderourdirectio	n; and that
said survey has been made in strict conformity wit	h said instruction	ns, the Ma	anual of Instruct	ions for the
Survey of the Public Lands of the United States, a	nd in the specific	e manner	described in th	e foregoing
field notes.		•	0.0	
Phoenix, Arizona, June 6, 1949.	Codoct	4/1	Jule:	
P <u>hoenix, Arizona, June</u> 6, 1949.	Can	de c	T. Warn	w
·	Cadasti	ral Eng	gineer	
· ;			A	
CERTIFICATE	OF APPROVA	L		,
	Bureau of La	AND MAN	AGEMENT,	
	Washington, 1	D. C.,	DEC 4 1950	, 19
The foregoing field notes of the survey ofth	e Subdivisio	onal L	ines of Tow	nship
10 South, Range 6 West, of the G				
of Arizona.			·	
6 - 20 11 - 2 63 - 3 72 20				
executed by Ty White and Claude F. W	arner, Cadas	stral]	Engineers	
having been critically examined and found correct,	, are hereby appro	oved.		
	D.	mu	+600	ement.
			Engineering and Co	
			t Chief, Divi	
CERTIFICATE (The state of the s	
I CERTIFY that the foregoing transcript of the	field notes of the	above-de s	scribed surveys i	n
	ooriginal field not	tes.		
	***	•	Engineering and Co	
	onici, i	J1 V 1 S 1 (on of Engin	cering.