4—679 (April 1933)

ECCT

FIELD NOTES

of the survey of the

	SUBULVE	sional Lines of	
	Township 10	South, Range 8	West
	·		
0.4.7	Cile o	and Solt Diwar	
Of the	GILU C	uld Dalu Hivei	Meriaian,
In the State of	Ar	izona	
	EXE	CUTED BY	
Ty White a	nd Claude F.	Warner, Cadast	rel Engineers
		·	
Under enecial instruct	ione dated	October 15	, 19. 47 ., which provide
for the surveys includ	ed under Grou	p No. 255,	, bearing the approval of th
rëctor' Rureau of T.	and Maña <i>ge</i> me	nt. under date of	November 3, 1947
and assignment instru	$ctions\ dated$	November 29	, 19. 48
Survey	commenced	February 15	, <i>19</i> _ 49 _
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2(8)

ECCE 4377

INDEX DIAGRAM.

36		hip10			8 WEST	<u> </u>
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 The survey was made with Buff and Buff light mountain transits Nos 16724 and 23816. 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. 8 W., as determined by data furnished with the special instructions, is latitude 32° 30' 13" N., longitude 113° 02' 03" W.

February 13, 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 23816, including a latitude test by noon observation. The tests give a maximum error in orientation of less than 1. 30". of less than 1

The observed magnetic declination is 15° E.

Chains.

-678 b

Subdivision of T. 10 S., R. 8 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 nearly level land, through scattering timber.

Point for the $\frac{1}{2}$ sec. cor. of secs. 35 and 36. 40.00

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

dig pits 18x18x12 ins., N. and S. of post, 3 ft. dist.

Continue over nearly level land.

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

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

dig pits 18x18x12 ins., in each sec., 3 ft. dist.

Land, nearly level. Soil, sandy loam. ironwood and mesquite; undergrowth, Timber, paloverde, greasewood and cacti.

From the cor. of secs. 25, 30, 31 and 36, on the E. 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. 89° 58' W., bet. secs. 25 and 36.

	Danatization of it to be, it o we	
Chains	Over nearly level land, through scattering timber.	
39•97	Point for the # sec. cor. of secs. 25 and 36.	
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.	
	\$\frac{\section{\subset} \section{\setion{\setion{\section{\setion{\section{\section{\section{\section{\setion{\section{\setion{\setion{\section{\section{\setio	
	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.	
	Continue over nearly level land.	
79.94	The cor. of secs. 25, 26, 35 and 36.	
	Land, nearly level. Soil, sandy loam. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.	
•	N. 0° 01' W., bet. secs. 25 and 26.	
	Over nearly level land, through very scattering timber.	
40.00	Point for the ‡ sec. cor. of secs. 25 and 26.	
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.	
•	*	
	s26 s25	
	1949	
	dig pits 18x18x12 ins., N. and S. of post, 3 ft. dist.	
•	Continue over nearly level land.	
80.00	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.	
٠	T10S R8W S23 S24 S26 S25 1949	
	dig pits, 18x18x12 ins., in each sec., 3 ft. dist.	
•	Land, nearly level. Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.	
•	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of Tp., which is monumented with an iron post, 2 ins. diam. marked and witnessed as described in the official record.	,
•	N. 89° 58' W., bet. secs. 24 and 25.	
	Over nearly level land, through very scattering timber.	

Subdivision of T. 10 S., R. 8 W.

Chains. Point for the 1 sec. cor. of secs. 24 and 25. 39.97 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. raise a mound of stone, 2 ft. base, 12 ft. high, N. of cor Continue over nearly level land. The cor. of secs. 23, 24, 25 and 26. 79.94 Land, nearly level. Soil, sandy loam. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti. N. 0° 01' W., bet. secs. 23 and 24. Over nearly level land, through scattering timber. Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. S23 S24 • 1949 · dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist. 62.00 Wash, 10 lks. wide, course NW. Point for the cor. of secs. 13, 14, 23 and 24. 80.00 Set an iron post, 3 ft. long, 2 ins. diem., 28 ins. in the ground, with brass cap mkd. Tlos R8W S14 S13 S23 S24 1949 raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, nearly level. Soil, sandy loam.

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

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in diam., firmly set, m the official record.

N. 89° 55' W., bet. secs. 13 and 24.

Over nearly level land, through scattering timber.

U. S. GOVERNMENT PRINTING OFFICE

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

5

Subdivision of T. 10 S., R. 8 W.

-	Chains.	Tios R8W Sil Si2
		\$14 \$13 1949
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	•	Land, rolling and mountainous. Soil, sandy, gravelly and rocky. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
-	.	From the cor. of secs. 7, 12, 13 and 18, on the E. 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. 89° 53' W., bet. secs.,12 and 13.
,	,	Over rolling land, through scattering timber.
	39•97	Point for the # 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.
		Continue over rolling land.
	79•94	The cor. of secs. 11, 12, 13 and 14.
		Land, rolling. Soil, sandy. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
		N. 0° 01' W., bet. secs. 11 and 12.
	,	Over rolling land, through scattering timber.
	19.80	Left bank of Rio Cornez Wash, bears E. and W., across wash, course W.
	22.00	Right bank of wash, bears E. and W.; over rolling land.
	40.00	Point for the $\frac{1}{4}$ 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.
	. •	Over rolling land.

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 R8W S 2 S 1 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, mesquite and ironwood; undergrowth, greasewood and cacti.

From the cor. of secs, 1, 6, 7 and 12, on the E. 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. 89° 52' W., bet. secs. 1 and 12.

Over rolling land, through scattering timber.

40.00 Point for the $\frac{1}{4}$ 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.

\$\frac{\s1}{\s12}\$
1949

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

Over rolling land.

80.00 The cor. of secs. 1, 2, 11 and 12.

Land, rolling. Soil, sandy and gravelly. Timber, paloverde, mesquite and iron

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

N. 0° 01' W., bet. secs. 1 and 2.

Over rolling land, through scattering timber.

38.00 | Wash, 10 lks. wide, course SW.

40.00 Point for the tosecologrand people and 20.00

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

\$2 | \$1 1949

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

Wash, 5 lks. 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 8 0 1949

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

84.47

Three strand barbed wire fence, bears NW. and SE.

88.61 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.

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

From point of intersection the standard ½ sec. cor., S. bdy. of sec. 35, T. 9 S., R. 8 W., bears West, 2.06 chs dist., and is monumented with a malpais stone 12x8x6 ins. above ground, alongside of which is an iron post, 1 in. diam., both firmly set and marked and witnessed as described in the official record.

From the same point the standard cor. of secs. 35 and 36, T. 9 S., R. 8 W., bears East, 37.94 chs. dist., and is monumented with a malpais stone, 9x8x7 ins. above ground, alongside of which is an iron post, 2 ins. diam., both firmly set and marked and witnessed as described in the official record.

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

Point for the N: 1 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.

‡ Sl 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. 8 W., bears West, 2.00/chs. dist.

In order to verify the closing of sec. 1, proceed to the closing cor. of Ts. 10 S., Rs. 7 and 8 W., which is monumented with an iron post, 3 ins. diam., firmly set 6 ins. in the ground and in a mound of stone to top, marked and witnessed as described in the official record.

Thence

West, along the 2nd. Standard Parallel South, S. bdy. of sec. 36, T. 9 S., R. 8 W.

- 1.94 True point for the standard \(\frac{1}{2} \) sec. cor. of sec. 36, T. 9 S., R. 8 W. (Official record gives the witness standard \(\frac{1}{2} \) sec. cor. of sec. 36 as 5.50 chs. W. of true point.)
- The witness standard \$\frac{1}{2}\$ sec. cor. of sec. 36, T.9 S.,R.8 W., which is monumented with a granite stone 12x10x8 ins.above ground, alongside of which is an iron post, 1 in. diam., both firmly set and marked and witnessed as described in the official record.

From this cor. the standard cor. of secs. 35 and 36, T. 9 S., R. 8 W., bears West, 39.45 chs. dist.

NOTE: The official record gives the position of the closing cor. of Ts. 10 S., Rs. 7 and 8 W., as 2.49 chs. E. of the true point for the standard \$\frac{1}{2}\$ sec. cor. of sec. 36, but it is found to be 2.49 chs. E. of the witness standard \$\frac{1}{2}\$ sec. cor. of sec. 36, T. 9 S., R. 8 W.

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, marked and witnessed as described in the official record.

N. 0° 01' W., bet. secs. 34 and 35.

Over nearly level land, through scattering timber.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 34 and 35.

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

s34 s35

dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

Continue over nearly level land.

80.00 Point for the cor. of secs. 26, 27, 34 and 35.

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

T10S R8W <u>\$27 | \$26</u> <u>\$34 | \$35</u> 1949

dig pits, 18x18x12 ins., in each sec., 3 ft. dist.

U. S. GOVERNMENT PRINTING OFFICE 16-

Eddin dell . Subdivision of T. 10 S., R. 8 W. Chains. Land, nearly level. Soil, sandy loam. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti. From the cor. of secs. 25, 26, 35 and 36. N. 89 . 57' W., bet. secs. 26 and 35. Over nearly level land, through scattering timber. Point for the \(\frac{1}{2}\) sec. cor. of secs. 26 and 35. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist. Continue over nearly level land. The cor. of secs. 26, 27, 34 and 35. 80.00 Land, nearly level. Soil, sandy loam. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti. N. 0° 01' W., bet. secs. 26 and 27. Over nearly level land, through scattering timber. Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 27. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. s27 s26 1949 dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

Over nearly level land.

Point for the cor. of secs. 22, 23, 26 and 27. 80.00

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

TIOS R8W S22 S23 s27 s26

dig pits, 18x18x12 ins., in each sec., 3 ft. dist. Land, nearly level. Soil, sandy loam. Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.

. Subdivision of T. 10 S., R. 8 W.

Chains.	From the cor. of secs. 23, 24, 25 and 26.
•	N. 89° 58° W., bet. secs. 23 and 26.
`	Over nearly level land, through scattering timber.
 39•99	Point for the 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{\fir}{\fint}}}}}}}{\fracc}}}}}}}{\fracc}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fracc}}}}}{\frac{
	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
50.00	Drain, course N. 40° W.
79.98	The cor. of secs. 22, 23, 26 and 27.
•	Land, nearly level. Soil, sandy loam. Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 22 and 23.
•	Over nearly level land, through scattering timber.
35.50	Drain, course N. 40° W.
40.00	Point for the # sec. cor. of secs. 22 and 23.
•	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	s22 s23
	1949
	dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
	Continue over nearly level land.
. 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 R8W S15 S14 S22 S23 1949
	dig pits, 18x18x12 ins., in each sec., 32ft. dist.
•	Land, nearly level. Soil, sandy loam. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
. 1. 2. 1. 1.	

Subdivision of T. 10 S., R. 8 W.

103	
Chains.	From the cor. of secs. 13, 14, 23 and 24.
	West, bet. secs. 14 and 23.
	Over nearly level land, through scattering timber.
39•97	Point for the 4 sec. cor. of secs. 14 and 23.
50,33 • 1,38	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
) . 4. i	\$\frac{1949}{1949}
•	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	Over nearly level land.
79•94	The cor. of secs. 14, 15, 22 and 23.
•	Land, nearly level. Soil, sandy. Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 14 and 15.
	Over nearly level land, through scattering timber.
40.00	Point for the # sec. cor. of secs. 14 and 15.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	• * · · · · · · · · · · · · · · · · · ·
	S15 S14
• •	1949
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
46.70	Unimproved, well travelled road, from Highway No. 85 to Tony's Well, bears E. and 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.
	TIOS R8W
e 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	<u>\$10 \$11</u> \$15 \$14
	1949
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Land, nearly level. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.

14 12

'Subdivision of T. 10 S., R. 8 W.

_		2 2 2 2 2 2 3 4
	Chains.	From the cor. of secs. 11, 12, 13 and 14.
		West, bet. secs. 11 and 14.
		Over mountainous land, through scattering timber.
	2.40	Road, bears NW. and SE.; asc. 200 ft. over broken E. slope.
	29.40	Top of detached mountain, bears S. for approximately 20 chs. and N. for approximately 10 chs.; desc. 195 ft. over W. slope.
	39.00	Foot of slope, bears N. and S., thence over rolling land.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 14.
	·.* •	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		\frac{1949}{\frac{1949}{1949}}
	;	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
		Over rolling land.
	80.00	The cor. of secs. 10, 11, 14 and 15.
		Land, E. ½ mi., mountainous, W. ½ rolling. Soil, E. ½ mi. rocky, W. ½ sandy. Timber, paloverde; undergrowth, greasewood and cact:.
		N. 0° 01' W., bet. secs. 10 and 11.
		Over rolling land, through scattering timber.
	4.0.00	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
	·	1949 · · · · · · · · · · · · · · · · · ·
	•	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	55.00	Enter wash area, bears N. 70° W. and S. 70° E.
	62.50	Main channel of Rio Cornez Wash, 120 lks. wide, course N. 70° W.
	64.00	Leave wash area, bears N. 70° W. and S. 70° E.
	80.00	Point for the cor. of secs. 2, 3, 10 and 11.
		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		Tlos R8W S 3 S 2 Slo Sl1 1949
1		

. . Subdivision of T. 10 S., R. 8 W.

_		
	Chains.	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
		Land, rolling. Soil, sandy and gravelly. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
		From the cor. of secs. 1, 2, 11 and 12.
		s. 89° 59° W., bet. secs. 2 and 11.
		Over nearly level land, through very scattering timber.
	20.91	Four strand barbed wire fence, bears N. 10° E., S. 10° W.
	39.96	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.
4	• • • • • • • • • • • • • • • • • • • •	\$\frac{1}{811}\$ 1949
	•	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
	, • ···	Continue over nearly level land.
	79.92	The cor. of secs. 2, 3, 10 and 11.
		Land, nearly level. Soil, sandy. Timber, very scattering paloverde and ironwood; undergrowth, greasewood and cacti.
		N. 0° 01' W., bet. secs. 2 and 3.
		Over rolling land, through scattering timber.
	40.00	Point for the 4 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.
		4
		S3 S2
	·	1949
	; .	dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
		Continue over rolling land, through scattering timber.
	80.00	Point for the 1/16 sec. cor. of secs. 2 and 3.
1		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		1/16
		8 ¹ 0 1949
		dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

Chains. 85.00

Wash, 15 lks. wide, course N. 70° W.

88.60

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., 26 ins. in the ground, with brass cap mkd.

Bury a malpais stone, I0x10x5 ins., mkd. X, alongside the iron post.

From point of intersection the standard $\frac{1}{4}$ sec. cor., S. bdy. of sec. 34, T. 9 S., R. 8 W., bears West, 2.08 chs. dist., and is monumented with a malpais stone 12x8x8 ins., above ground, alongside of which is an iron post, 1 in. diam., both firmly set and 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. 8 W., bears East, 37.92 chs. dist., and is monumented with a malpais stone, 20x12x8 ins. above ground, alongside of which is an iron post, 2 ins. diam., both firmly set and marked and witnessed as described in the official record.

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

Point for the N. 4 sec. cor. of sec. 2, at midpoint.

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

1949

Bury a sandstone, 5x4x4 ins., mkd. X, alongside the iron post.

From this cor.; the standard cor. of secs. 34 and 35, T. 9 S., R. 8 W., bears West, 2.07/chs. dist.

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.

30.00 Enter wash area, bears NW. and SE.

Subdivision of T. 10 S., R. 8 W.

Chains. 32.70	Main channel of wash, 50 lks. wide, course NW.
40.00	Point for the 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.
	±
	s33 s34 1949
	1949
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
49.60	Leave wash area, bears NW. and SE.
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.
	r Tlos R8w
	s28 s27
	S33 S34
•.	1949
	dig pits, 18x18x12 ins., in each sec., 3 ft. dist.
·	Land, rolling.
	Soil, sandy and gravelly. Timber, paloverde, ironwood and mesquite; undergrowth,
	greasewood and cacti.
	From the cor. of secs. 26, 27, 34 and 35.
•	N. 89° 55' W., bet. secs. 27 and 34.
	Over nearly level land, through very scattering timber.
39•99	Point for the 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.
	, s27
	\$27 \$34 \$1949
• •	1949
•	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
	Continue over nearly level land.
79.98	The cor. of secs. 27, 28, 33 and 34.
	Land, nearly level.
	Soil, sandy loam. Timber, very scattering paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
	N. 0° 02' W., bet. secs. 27 and 28.
	Over nearly level land, through very scattering timber.

Chains. 40.00

16

Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 28.

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

s28 s27

dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

Continue over nearly level land.

80.00

Point for the cor. of secs. 21, 22, 27 and 28.

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

T10S R8W <u>\$21</u> | <u>\$22</u> <u>\$28</u> | <u>\$27</u> 1949

dig pits, 18x18x12 ins., in each sec., 3 ft. dist.

Land, nearly level.

Soil, sandy loam.

Timber, very scattering paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.

From the cor. of secs. 22, 23, 26 and 27.

N. 89° 53' W., bet. secs. 22 and 27.

Over nearly level land, through scattering timber.

40.00

Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27.

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

\$22 \$27 1949

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

Over nearly level land, through scattering timber.

80.00

The cor. of secs. 21, 22, 27 and 28.

Land, nearly level.

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

N. 0° 02' W., bet. secs. 21 and 22.

Over nearly level land, through scattering timber.

40.00 I

Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22.

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

.. Subdivision of T. 10 S., R. 8 W.

Chains.	,
	S21 S22
	1949
	dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
	Over nearly level land.
80.00	
	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
	ground, with brass cap mkd.
	T10s R8w s16 s15
	S21 S22
	1949
	dig pits, 18x18x12 ins., in each sec., 3 ft. dist.
	Land, nearly level. Soil, sendy loam.
	Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 14, 15, 22 and 23.
	N. 89° 54' W., bet. secs. 15 and 22.
	Over nearly level land, through scattering timber.
40.02	Point for the \(\frac{1}{4}\) 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.
•	<u>4</u> . <u>s15</u>
	\$22 1949
	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
	Continue over nearly level land.
80.04	The cor. of secs. 15, 16, 21 and 22.
	Land, nearly level.
	Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood
* .	and cacti.
	N. 0° 02' W., bet. secs. 15 and 16.
	Over nearly level land, through scattering timber.
40.00	Point for the ½ sec. cor. of secs. 15 and 16.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	‡
•	s16 s15
	1949

.. Subdivision of T. 10 S., R. 8 W.

 		_
Chains.	dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.	
64.20	Well travelled road, from Highway No. 85 to Tony's Well, bears E. and W.	
80.00	Point for the cor. of secs. 9, 10, 15 and 16.	
*	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.	
	. Tios R8W s 9 S10 s16 S15 1949	
	dig pits, 18x18x12 ins., in each sec., 3 ft. dist.	
	Land, nearly level. Soil, sandy. Timber, scattering paloverde and ironwood; undergrowth, greasewood and cacti.	
	From the cor. of secs. 10, 11, 14 and 15.	
	N. 89° 54' W., bet. secs. 10 and 15.	
	Over nearly level land, through scattering timber.	
39.98	Point for the 4 sec. cor. of secs. 10 and 15.	
•	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.	
	± \$10 \$15	
	1949	
	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.	
50.06	Continue over nearly level land.	
79.96	The cor. of secs. 9, 10, 15 and 16. Land, nearly level.	
	Soil, sandy. Timber, scattering paloverde and ironwood; undergrowth, greasewood and cacti.	
	N. 0° 02' W., bet. secs. 9 and 10.	
	Over nearly level land, through scattering timber.	
40.00	Point for the $\frac{1}{4}$ 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.	
•	s9 s10 1949	
	dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.	
	Continue over nearly level land.	

19

. Subdivision of T. 10 S., R. 8 W.

Chains 80.00	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 R8W S 4 S 3 S 9 S10 1949
	dig pits, 18x18x12 ins., in each sec., 3 ft. dist.
	Land, nearly level. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 2, 3, 10 and 11.
• * /	N. 89° 57' W., bet. secs. 3 and 10.
	Over rolling land, through scattering timber.
23.15	Enter Rio Cornez Wash, bank 4 ft. high, bears N. 60° W. and S. 60° E.
30.95	Center of main channel of Rio Cornez Wash, 100 lks. wide, course N. 60° W.
34 • 95	Leave wash, bank 4 ft. high, bears N. 60° W. and S. 60° E. Over rolling land.
39•98	Point for the 4 sec. cor. of secs. 3 and 10.
•	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	1 53 510 1949 dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
	na sa Tangang Kabupatèn Banggalan di Kabupatèn Banggalan Kabupatèn Banggalan Kabupatèn Banggalan Kabupatèn Ban
	Over rolling land, through scattering timber.
79.96	The cor. of secs. 3, 4, 9 and 10.
	Land, rolling. Soil, sandy and gravelly. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
	N. 0° 02' W., bet. secs. 3 and 4.
	Over rolling land, through scattering timber.
40.00	Point for the k 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.
·	\$4 \$3 1949

.. Subdivision of T. 10 S., R. 8 W.

Chains
dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

52.00 Left bank of Rio Cornez Wash, bears N. 40° W. and S. 40° E., across wash, course N. 40° W.

60.64 Right bank, bears N. 40° W. and S. 40° E.; over rolling land.

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

8 0

1949

dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

88.53 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.

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

From point of intersection the standard \(\frac{1}{4} \) sec. cor., S. bdy. of sec. 33, T. 9 S., R. 8 W., bears West, 2.20 chs. dist., and is monumented with a malpais stone 12x12x8 ins. above ground, alongside of which is an iron post, 1 in. diam., both firmly set and marked and witnessed as described in the official record.

From the same point the standard cor. of secs. 33 and 34, T. 9 S., R. 8 W., bears East, 37.80 chs. dist., and is monumented with a malpais stone 18x8x8 ins. above ground, alongside of which is an iron post, 2 ins. diam., both firmly set and marked and witnessed as described in the official record.

Land, rolling.

Soil, sandy and gravelly.

Timber, paloverde, ironwood and mesquite; 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.

± s3 1949

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

From this cor. the standard cor. of secs. 33 and 34,

21

'Subdivision of T. 10 S., R. 8 W.

	Chains.	T. 9 S., R. 8 W., bears West, 2.14 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 mountainous land, through scattering timber; desc. 103 ft. over N. slope.
	10.00	Foot of slope, bears E. and W.; thence over rolling land.
	40.00	Point for the 4 sec. cor. of secs. 32 and 33
	•	Set an iron post, 3 ft. long, 1 in. diem., 12 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	•	
		s32 s33
	,	1949
		Bury a malpais stone, 6x6x4 ins., mkd. X, alongside the iron post.
		Over heavily rolling land, through scattering timber.
	65.00	Drain, course E.
	67.50	Asc. 23 ft. over S. slope.
	69.20	Top of detached spur, slopes S., from N. Along top of spur.
	70.80	Leave, spur; desc. 23 ft., over N. slope.
	75.00	Foot of slope, bears E. and W.; over rolling land.
	80.00	Point for the cor. of secs. 28, 29, 32 and 33.
	•	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.
		TIOS R8W S29 S28
		\$32 \$33 1949
	•	Land, mountainous, heavily rolling and rolling.
	a to the second	Soil, rocky and gravelly. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
		From the cor. of secs. 27, 28, 33 and 34.
		N. 89° 59' W., bet. secs. 28 and 33.
		Over nearly level land, through scattering timber.
	39.96	Point for the \$\frac{1}{4}\$ sec. cor. of secs. 28 and 33.
	JJ•30	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
	•	ground, with brass cap mkd.

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Subdivision of T. 10 S., R. 8 W.

		• • • • •
	Chains.	\$28 \$33 1949
,	•	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
	63.70	Center of wash, 150 lks. wide, 2 ft. deep, course N. 20°W.
	79.92	The cor. of secs. 28, 29, 32 and 33.
,	•	Land, nearly level. Soil, sandy. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
		N. 0° 02' W., bet. secs. 28 and 29.
	•	Over nearly level land, through scattering timber.
	13.00	Left bank of wash, 2 ft. high, bears N. 20° W. and S. 40°E
	24.00	Right bank of wash, bears N., thence along same.
	36.00	Leave right bank of wash, bears N. 30° W., and S.; over nearly level land.
	40.00	Point for the 1 sec. cor. of secs. 28 and 29.
	• 27	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		• • • • • • • • • • • • • • • • • • • •
	,	·s29 s28 · · · · ·
	*	• • • • • • • • • • • • • • • • • • •
		dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
	•	Continue over nearly level land, through scattering timber
	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 R8W S20 S21 S29 S28 1949
		dig pits, 18x18x12 ins., in each sec., 3 ft. dist.
		Land, nearly level. Soil, sandy. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.
		From the cor. of secs. 21, 22, 27 and 28.
	-	West, bet. secs. 21 and 28.
		Over nearly level land, through scattering timber.
	39•95	Point for the 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.

. Subdivision of T. 10 S., R. 8 W.

Chains.	
	\$\frac{1}{528}\$ 1949
* 14	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
·	Continue over nearly level land.
79•90	The cor. of secs. 20, 21, 28 and 29.
	Land, nearly level. Soil, sandy loam. Timber, scattering paloverde and ironwood; undergrowth, greasewood and cacti.
	N. 0° 02' W., bet. secs. 20 and 21.
	Over nearly level land, through scattering timber.
40.00	Point for the $\frac{1}{4}$ 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.
	• • • • • • • • • • • • • • • • • • •
	• s20 s21 ·
	1.949 · · · · · · · · · · · · · · · · · ·
	dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
	Continue over nearly level land, through scattering timber.
80.00	Point for the cor. of secs. 16, 17, 20 and 21.
•	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	T10S R8W S17 S16 S20 S21 1949
	dig pits, 18x18x12 ins., in each sec., 3 ft. dist.
	Land, nearly level. Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
·	From the cor. of secs. 15, 16, 21 and 22.
	West, bet. secs. 16 and 21.
•	Over nearly level land, through scattering timber.
39° - 95)	Point for the \(\frac{1}{4} \) sec. cor. of secs. 16 and 21.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	\$\frac{1}{516}\$ \$\frac{1949}{1949}\$
	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.

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. Subdivision of T. 10 S., R. 8 W.

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	Chains. 79.90	The cor. of secs. 16, 17, 20 and 21.
		Land, nearly level. Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		N. 0° 02' W., bet. secs. 16 and 17.
		Over nearly level land, through scattering timber.
	40.00	Point for the 4 sec. cor. of secs. 16 and 17.
	**	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	•	s17 s16
		1949
	•	dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
		Continue over nearly level land.
	80.00	Point for the cor. of secs. 8, 9, 16 and 17.
	•	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
		Tios R8W s 8 s 9
	,	\$17\\$16 1949
	v _{ar} fe e fame - •	dig pfts, 18x18x12 ins., in each sec., 3 ft. dist.
		Land, nearly level. Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	•	From the cor. of secs. 9, 10, 15 and 16.
		N. 89° 59' W., bet. secs. 9 and 16.
	or and the same	Over nearly level land, through very scattering timber.
	37.64	Well travelled road, from Highway 85 to Tony's Well, bears N. 80° W. and S. 80° E.
	39•97	Point for the \(\frac{1}{2} \) 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}{\sin \frac{1}{3}}\$
		dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
		Over nearly level land.
	79•94	The cor. of secs. 8, 9, 16 and 17.

4377

	Chains.	Land, nearly level. Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	•	N. 0° 02' W., bet. secs. 8 and 9.
		Over nearly level land, through scattering timber.
	16.60	Well travelled road, from Highway 85 to Tony's Well, bears E. and W.
	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., 28 ins. in the ground, with brass cap mkd.
		\$8 \$9 1949
		dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
		Over nearly level land.
	80.00	Point for the cor. of secs. 4, 5, 8 and 9.
		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	٠.	T10S R8W S5 S4 S8 S9 1949
		dig pits, 18x18x12 ins., in each sec., 3 ft. dist.
		Land, nearly level. Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
ţ		From the cor. of secs. 3, 4, 9 and 10. West, bet. secs. 4 and 9. Over nearly level land, through scattering timber.
	.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.
	•	± S4 / S9
		1949
		dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
		Continue over nearly level land.
		The cor. of secs. 4, 5, 8 and 9. Land, nearly level. Soil, sandy loam.
		Timber, paloverde and ironwood; undergrowth, greasewood.

. Subdivision of T. 10 S., R. 8 W. Chains. N. 0° 02' W., bet. secs. 4 and 5. Over nearly level land, through scattering timber. Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 5. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. . 1949. dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist. Continue over nearly level land, through scattering timber 80.00 Point for the 1/16 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. dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist. Intersect the 2nd. Standard Parallel South. 88.52 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. TOS ROW **S32** S5 S4 rios ROW CC 1949. dig pits, 18x18x12 ins., E., W. and S. of post, 3 ft.dist. From point of intersection the standard 4 sec. cor., S. bdy. of sec. 32, T. 9 S., R. 8 W., bears West, 2.61 chs dist, and is monumented with a malpais stone 8x8x6 ins. above ground, alongside of which is an iron post, 1 in. diam., both firmly set and 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. 8 W., bears East, 37.36 chs. dist., and is monumented with a malpais stone, 7x17x6 ins. above ground, alongside of which is an iron post, 2 ins. diam., both firmly set and marked and witnessed as described in the official record.

Land, nearly level. Soil, sandy and gravelly. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.

2000 407

27

Chains.

80.00

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 S4 1949

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

From this cor., the standard cor. of secs. 32 and 33, T. 9 S., R. 8 W., bears West, 2.61 chs. dist., and the standard \$\dprecep\$ sec. cor., S. bdy. of sec. 33, T. 9 S., R. 8 W., bears East, 37.77 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 mountainous land, through scattering timber; desc. 246 ft. over NW. slope.

- Wash, in bottom of canyon, 50 lks. wide, course NE.; asc. 298 ft. over rocky S. slope, 11.90
- 28.40 Spur, slopes E.; desc. 44 ft. over N. slope.
- Ravine, 5 lks. wide, course E.; asc. 74 ft. over SE.slope. 31.50
- Spur, slopes NE.; desc. gradually. 39.40
- Point for the $\frac{1}{2}$ sec. cor. of secs. 31 and 32. 40.00

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

> S31 S32 1949

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

Desc. 202 ft. over NW. slope.

- Ravine, 10 lks. wide, course NE.; asc. 23 ft. over SE. 47.40 slope.
- Spur, slopes NE.; desc. 317 ft. over broken N. slope. 53.30
- Point for the cor. of secs. 29, 30, 31 and 32.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

> TIOS R8W S30 | S29 S31 S32 1949

. Subdivision of T. 10 S., R. 8 W.

	Chains.	Bury a malpais stone, 4x4x3 ins., mkd. X, alongside the iron post.
		Land, mountainous. Soil, rocky. Timber, paloverde; undergrowth, cacti.
		From the cor. of secs. 28, 29, 32 and 33.
	• .	N. 89 59 W., bet. secs. 29 and 32.
		Over rolling mountainous land, through scattering timber. Asc. 41 ft.
•	11:50	Detached spur, slopes N.; desc. 23 ft. over W. slope.
	34.40	Wash, 20 lks. wide, course N.; asc. 22 ft. over E. slope.
,	. 39•98	Point for the 4 sec. cor. of secs. 29 and 32.
		Set an iron post, 3 ft. long, 1 in. diam., 5 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	• (17)	\$\frac{1}{2} \frac{529}{200}
•		1939
		Bury a malpais stone, 6x4x2 ins., mkd. X, alongside the iron post.
	•	Asc. 23 ft. over E. slope.
	49.00	Spur, slopes N. Thence over broken land.
	73.00	Top of descent, bears N. and S.; desc. 103 ft. over W. slope.
	78.00	Wash, 15 lks. wide, course N.; over rolling land.
	79.96	The cor. of secs. 29, 30, 31 and 32.
		Land, rolling mountainous. Soil, rocky and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		N. 89° 52° W., bet. secs. 30 and 31.
		Over mountainous land, through scattering timber; asc. 265 ft. over NE. slope.
	19.50	Spur, slopes N.; desc. 230 ft. over W. slope.
	40.00	Point for the \(\frac{1}{4} \) sec. cor. of secs. 30 and 31.
	• •	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
		\$30 \$31
		raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
		Desc. gradually.
	45.00	Foot of descent, bears N. and S. Leave mountainous, enter rolling land.

29

Chains. 56.30	Wash, 30 lks. wide, course N.
76.17	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, mountainous and rolling. Soil, rocky and gravelly. Timber, paloverde and ironwood; 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 mountainous land, through scattering timber; desc. 75 ft. over N. slope.
15.00	Foot of descent, bears E. and W.; thence over rolling land.
40.00	Point for the $\frac{1}{4}$ 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.
	930 820
•	\$30 S29 1949
•	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
1.5	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.
	ground, with brass cap mkd. T10S R8W
	ground, with brass cap mkd. Tlos R8W S19 S20 S30 S29
	ground, with brass cap mkd. T10S R8W S19 S20 S30 S29 1949
	Tios R8W Sig S20 S30 S29 1949 raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	ground, with brass cap mkd. T10S R8W S19 S20 S30 S29 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
	Tios R8W Sig S20 S30 S29 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.
	Tios R8W Sig S20 S30 S29 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. From the cor. of secs. 20, 21, 28 and 29.
39.98	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. From the cor. of secs. 20, 21, 28 and 29. N. 89° 58' W., bet. secs. 20 and 29.
39.98	Tios R8W Sig S20 S30 S29 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. From the cor. of secs. 20, 21, 28 and 29. N. 89° 58' W., bet. secs. 20 and 29. Over nearly level land, through scattering timber.
39.98	Tios R8W Sig S20 S30 S29 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. From the cor. of secs. 20, 21, 28 and 29. N. 89° 58' W., bet. secs. 20 and 29. Over nearly level land, through scattering timber. 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

· Subdivision of T. 10 S., R. 8 W.

		· · · · Subdrvision of T. 10 S., R. O W.
	Chains.	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	47.10	Wash, 30 lks. wide, course N. 70° W.
	79.96	The cor. of secs. 19, 20, 29 and 30.
	14.1	Land, nearly level. Soil, generally sandy, with gravel in wash area. Timber, paloverde, mesquite and ironwood; undergrowth, greasewood and cacti.
		N. 89° 59' W., bet. secs. 19 and 30.
		Over rolling land, through scattering timber.
	31.50	Wash, 15 lks. wide, banks 3 ft. high, course NW.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.
	is significant	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	•	\$\frac{1}{4} \frac{\frac{19}{530}}{1949}
		raise a mound of stone, 2 ft. base, $l_2^{\frac{1}{2}}$ ft. high, N. of cor.
	45.60	Foot of slope, bears N. and S.; asc. 34 ft. over E. slope.
	57 • 40	Spur, from detached hill 6 chs. N., slopes S.; desc. 52 ft. over W. slope.
	76.07	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 and heavily rolling. Soil, sandy and gravelly. Timber, paloverde and mesquite; undergrowth, greasewood and cacti.
		From the cor. of secs. 19, 20, 29 and 30.
	•	N. 0° 033 W., bet. secs. 19 and 20.
		Over nearly level land, through scattering timber.
	24.90	Left bank of wash, 3 ft. high, bears E. and W. Across wash, course W.
-	26.90	Right bank of wash, bears E. and W. Over nearly level land.
	40.00	Point for the 4 sec. cor. of secs. 19 and 20.
	. 1	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	•	s19 s20
		1949
	`	dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

Over nearly level land.

80.00 Point for the cor. of secs. 17, 18, 19 and 20.

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

> Tlos R8w **618|517 S19**|**S**20 1949

dig pits, 18x18x12 ins., in each sec., 3 ft. dist.

Land, nearly level. Soil, sandy loam, and gravelly in wash. Timber, paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.

From the cor. of secs. 16, 17, 20 and 21.

N. 89° 57' W., bet. secs. 17 and 20.

Over nearly level land, through very scattering timber.

39.98 Point for the $\frac{1}{2}$ sec. core of secs. 17 and 20.

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

‡ \$17 \$20

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

Continue over nearly level land.

79.96 The cor. of secs. 17, 18, 19 and 20.

Land, nearly level. Soil, sandy loam.

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

N. 89° 57' W., bet. secs. 18 and 19.

Over nearly level land, through scattering timber.

40.00 Point for the 1 sec. cor. of secs. 18 and 19.

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

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

76.07 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.

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

Subdivision of T. 10 S., R. 8 W.

		· · · · · · · · · · · · · · · · · · ·				
	Chains.	Tend noonly lovel				
		Land, nearly level. Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.				
		From the cor. of secs. 17, 18, 19 and 20.				
		N. 0° 03' W., bet. secs. 17 and 18.				
		Over nearly level land, through scattering timber.				
	40.00	Point for the \(\frac{1}{4}\) sec. cor. of secs. 17 and 18.				
		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.				
	,					
		s18 s17				
		· · · · · · · · · · · · · · · · · · ·				
		dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.				
	• : * *	Over nearly level land, through scattering timber.				
	80.00	Point for the corcofcses. 7, 8, 17 and 18.				
	•	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.				
	TIOS R8W					
		s 7 s 8 s18 s17 1949				
	•	dig pits, 18x18x12 ins., in each sec., 3 ft. dist.				
		Land, nearly level. Soil, sandy loam. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.				
		From the cor. of secs. 8, 9, 16 and 17.				
		N. 89° 59' W., bet. secs. 8 and 17.				
		Over nearly level land, through scattering timber.				
	39 . 96	Point for the 1 sec. cor. of secs. 8 and 17.				
٠	. f. •	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground; with brass cap mkd.				
		\$\frac{\pm \frac{\ss 8}{\si 17}}{1949}				
		dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.				
	79.92	The cor. of secs. 7, 8, 17 and 18.				
	e * 1 2	Land, nearly level. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood				
		and cacti.				

Subdivision of T. 10 S., R. 8 W.

Chains.

N. 89° 57' W., bet. secs. 7 and 18.

Over nearly level land, through scattering timber.

40.00 Point for the \(\frac{1}{4}\) sec. cor. of secs. 7 and 18.

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

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

Continue over nearly level land.

76.02 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, nearly level.

Soil, 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 nearly level land, through scattering timber.

- 13.90 Well travelled road, from Highway 85 to Tony's Well, bears E and W.
- 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., 28 ins. in the ground, with brass cap mkd.

dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

Continue over nearly level land, through very scattering timber.

80.00 Point for the cor. of secs. 5, 6, 7 and 8.

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

dig pits, 18x18x12 ins., in each sec., 3 ft. dist.

Land, nearly level. Soil, sandy.

Timber, paloverde and ironwood; undergrowth, greasewood.

"Subdivision of T. 10 S., R. 8 W.

	24-41-12-24 01 10 20 30, No 0 W.	
Chains.	From the cor. of secs. 4, 5, 8 and 9.	
	N. 89° 56' W., bet. secs. 5 and 8.	
,	Over nearly level land, through scattering timber.	
31.00	Drain, course N. 40° W.	
39.94	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.	
•	± 55 ≤ 58 1949	
	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.	
	Continue over nearly level land.	
79.88	The cor. of secs. 5, 6, 7 and 8.	
	Land, nearly level.	
Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasew and cacti.		
	N. 89° 56' W., bet. secs. 6 and 7.	
	Over nearly level land, through scattering timber.	
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., 28 ins. in the ground, with brass cap mkd.	
	$\frac{1}{56}$ 1949	
	dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.	
	Continue over nearly level land.	
76.03	which is monumented with an iron post, 2 ins. diam., firmly	
	set, marked and witnessed as described in the official record.	
,	Land, nearly level. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.	
	From the cor. of secs. 5, 6, 7 and 8.	
,	N. 0° 03' W., bet. secs. 5 and 6.	
	Over nearly level land, through scattering timber.	
40.00	Point for the 4 sec. con. of secs. 5 and 6.	
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.	

=		
	Chains.	• 44.1
	: ,	
	* 2 4 . *	s6 s5
	* 4	1949
		dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
		Continue over nearly level 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., 28 ins. in the ground, with brass cap mkd.
		1/16
		s6 s ₅
		8 g 1949
		dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
	88.38	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., 28 ins. in the ground, with brass cap mkd.
		T9S. R8W
		T10S R8W C C 1949
	. O.	Bury a sandstone, 3x3x2 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. 8 W., bears West, 2.71 chs. dist., and is monumented with a malpais stone 8x8x6 ins. above ground, alongside of which is an iron post, 1 in. diam., both firmly set and 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. 8 W., bears East, 37.29 chs. dist., and is monumented with a malpais stone 10x17x12 ins. above ground, alongside of which is an iron post, 2 ins. diam., both firmly set and marked and witnessed as described in the official record.
		Land, nearly level. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
		Point for the N. ½ 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.
-	-	1949
	·	Bury a lava stone, 9x9x4 ins., mkd. X, alongside the iron post.

. S. GOVERNMENT PRINTING OFFICE 16-28520

From this cor. the standard cor. of secs. 31 and 32, T. 9 S., R. 8 W., bears West, 2.66 chs. dist.

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

‡ s6 1949

Bury a malpais stone, 5x4x2 ins., mkd. X, alongside the iron post.

From this cor. the standard cor. of Ts. 9 S., Rs. 8 and 9 W., bears West, 2.71 chs. dist., and is monumented with an iron post, 3 ins. diam., firmly set, marked and witnessed as described in the official record.

Test of Solar Orientation.

March 14: 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 14, 1949.

General Description.

The land in T. 10 S., R. 8 W. is generally nearly level and rolling, with the exception of the extreme SW. portion, where the north end of a mountain range extends into parts of sections 29, 30, 31 and 32. There is also a detached mountain, approximately 300 ft. high, in the NE. \$\frac{1}{2}\$ of sec. 14, and the S. \$\frac{1}{2}\$ of the SE. \$\frac{1}{4}\$ of sec. 11, also a point of the Crater Mountains, in the N. \$\frac{1}{2}\$ of the NE. \$\frac{1}{2}\$ of sec. 1. The soil is sandy and sandy loam in the level portion, and rocky and gravelly in the mountain areas. The elevation ranges from approximately 1500 ft. to 1800 ft. above sea level.

The drainage is to the NW. Rio Cornez Wash, a wide, long wash, has a westerly and northwesterly course through secs. 3, 4, 10, 11 and 12. A large wash drains northwesterly through secs. 19, 20, 28, 29, 33 and 34. These washes are dry except during periods of heavy rains. There is a well with a power pump in the NW. 1 of sec. 24, which furnishes a good supply of water for stock.

furnishes a good supply of water for stock.

There is a scattering growth of paloverde, mesquite and ironwood timber over the township, being more prevalent along the washes. The undergrowth is greasewood and cacti.

A well travelled, but unimproved road traverses the north central portion of the township, bearing easterly to Highway No. 85, and westerly to Tony's Well. There is no settlement, and no evidence of mineral deposits were discovered during the progress of the survey.

. S. GOVERNMENT PRINTING OFFICE 16-28520-

4-680 (August 1947)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Robert D. Stevens	Survey Aid, SP 3.
John G. Coverdale	Survey Aid, SP 3.
Daniel D. Frank	Survey Aid, SP 2.
Conner D. Wilkerson	Survey Aid, SP 2.
Carl P. Lyons	Survey Aid, SP 2.
Raymond C. Lee, Jr.	Survey Aid, SP 2.
Herman E. Wood	Survey Aid, SP 2.
Charles S. Amosch	Survey Aid, SP 2.
Frank A. Mercurio	Survey Aid SP 2.
George Lyons Jr.	Survey Aid, SP 2.
Lavor Q. Boggs	Survey Aid, SP 2.
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***	C

16--53565-1

40 BOCK THE

CERTIFICATE OF CADASTRAL ENGINEER

We, Ty White and Claude F. Warr	ner		, HEREBY	CERTIFY upon	honor	that, in
pursuance of special instructions bearing date of t	the 15t	h.	_ day of	October		,1947
ve have surveyed the Subdivisional Lir	nes of '	lowr	ship 10	South, Re	ange	8 Wes
· 	à -	•••••	•		·	
					·	
of the G. & S. R. Meridian, in the State of	ofA	rizo	na		, wł	nich are
represented in the foregoing field notes as having	been execu	ited b	y us and u	nderou r direc	tion; a	nd that
said survey has been made in strict conformity wi	ith said ins	truct	ions, the M	anual of Instri	uctions	for the
Survey of the Public Lands of the United States, a	and in the	spec	ific mannei	described in	the fo	regoing
field notes.						
Phoenix, Arizona, July 30, 1949.		/	INT	ite.	•	
hoenix, Arizona, July 30,1949.	<i></i>	$\Delta \Delta \Delta = 1$	tral En		ne	
	C	adas	tral En		b	
CERTIFICATE				, A GENERAL	b	
			LAND MAN	- 48.50		
				DEC 4 1950		19
The foregoing field notes of the survey oft						
10 South, Range 8 West, of the State of Arizona.	G. and	S.	R. Meri	dian, in t	the	
State of Arizona.			·			
executed by Ty White and Claude F. W	Varner,	Cad	astral :	Engineers		
having been critically examined and found correct	t, are here	by ap	proved.			
	1	$\mathcal{Q}_{\mathbf{s}}$	malo	63 Cu		-
			Assistant	Engineering and Chief, Diviral Engineer	ision	
CERTIFICATE	OF TRA	NSC	RIPT			
I CERTIFY that the foregoing transcript of the	field notes	of tl	ie above de	scribed survey	s in	
, is a true copy of th	re original	field-	n otes.			
		Cl i	of Branch of	Engineering and	Constan	uation_