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UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

BOOK 4309

FIELD NOTES

OF THE

Dependent Resurvey of a Portion of the

South Boundary of Township 4 South, Range 11 East,

and the

Survey of the Subdivisional Lines of

Township 5 South, Range 11 East

4309

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

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General Land Office.

Under special instructions dated November 29, 1940, which provided

for the surveys included under Group No. 233, bearing the approval of the

Commissioner of the General Land Office under date of January 13, 1941

and assignment instructions dated December 20, 1941
October 30, 1943

Survey commenced March 1, 1942

Survey completed December 10, 1943

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BOOK 4309

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The resurveys herein described were executed with Buff light mountain transit, Serial No. 18000. The instrument is equipped with full vertical circle and the improved Smith solar attachment, and otherwise conforms to the standard specifications of the General Land Office. It was approved by the District Cadastral Engineer of Arizona on December 20, 1941, conditional upon satisfactory field tests. All of the instrumental adjustments were examined before making the field tests hereinafter described.

The directions of the lines were determined by the solar transit method. All measurements were made with a Lufkin steel tape 5 chs. in length, graduated every link for the first 100 lks., and thereafter at intervals of 10 lks. The tape was tested by comparison with a Lufkin standard steel tape and found correct. The measurements were made on the slope and the vertical angle of each interval was ascertained with a clinometer in good adjustment. The horizontal equivalents are entered in the field note record.

March 1, 1942, at station in approximate center of sec. 3, T. 5 S., R. 11 E., G. & S.R.M., Arizona, in approximate latitude $33^{\circ}01'30''$ N. and longitude $111^{\circ}12'20''$ W.; examine the adjustments of the transit and find no errors.

At 9h.00m., a.m., app.t., set off $33^{\circ}01'30''$ N. on the lat. arc, $7^{\circ}38'$ S. on the decl. arc and determine a meridian with the solar, which is marked on a peg driven firmly in the ground about 5 chs. N.

At app. noon, with lat. arc unchanged; observe the sun on the meridian; the resultant reading of the decl. arc is $7^{\circ}35'$ S.; which agrees with the computed declination of the sun.

At 3h.00m., p.m., app.t., with lat. arc unchanged; set off $7^{\circ}32'$ S. on the decl. arc and determine a meridian with the solar which agrees with the a.m. determination.

At 9h.03m., p.m., l.m.t., observe Polaris at western elongation, making four observations, two each with telescope in direct and reversed positions, and mark the mean point thus determined by a tack set in top of a peg driven firmly in the ground about 5 chs. N.

Azimuth of Polaris at western elongation: $1^{\circ}12'$.

March 2: lay off azimuth of Polaris $1^{\circ}12'$ to the east and find it is in agreement, within 1 minute of solar meridian determined previously.

The surveys herein described were executed with Buff light mountain transit, Serial No. 16724. The instrument is equipped with full vertical circle and the improved Smith solar attachment, and otherwise conforms to the standard specifications of the General Land Office. It was approved by the District Cadastral Engineer of Arizona on October 30, 1943, conditional upon satisfactory field tests. All of the instrumental adjustments were examined before making the field tests hereinafter described.

The directions of the lines were determined by the solar transit method. All measurements were made with a Lufkin steel tape, 5 chs. in length, graduated every link for the first 100 lks., and thereafter at intervals of 10 lks. The tape was tested by comparison with a Lufkin standard steel tape and found correct.

The measurements were made on the slope and the vertical angle of each interval was ascertained with a clinometer in good adjustment. The horizontal equivalents are entered in the field note record.

November 5, 1943, at station in SW. $\frac{1}{4}$, sec. 3, T. 6 S., R. 12 E., G. & S.R.M., Arizona, in approximate latitude $32^{\circ} 56'$ N., and longitude $111^{\circ} 06' 08''$ W., as shown in the data furnished with the special instructions, my watch reading correct 105th meridian time as determined by radio time signals, I make an hour angle observation on Polaris, W. of the meridian making two observations each with the telescope in direct and reversed positions. Reading the horizontal deflection angles from a tree on the skyline about 10 miles north in the direction NW to Polaris.

Mean watch time of observation, a.m. ---	7h 57m 00s
Watch time fast of l.m.t. -----	24m 24s
Azimuth of Polaris -----	$0^{\circ} 54' 00''$
Mean horizontal angle from Polaris to reference point -----	$0^{\circ} 52' 00''$
True bearing of reference point -----	$N. 0^{\circ} 02' 00'' W.$

November 7, 1943, at the same station, I make a meridian altitude observation of the sun for latitude, observing the altitude of the sun's lower limb with the telescope in direct position, reversing the transit and observing the sun's upper limb:

Apparent time of observation, noon ---	12h 00m 00"
Mean observed altitude -----	$40^{\circ} 53' 21''$
Reduced latitude -----	$32^{\circ} 56' 06'' N.$

On the meridian above described, every 30 minutes from 8:00 to 10:30 a.m. and from 1:30 to 4:00 p.m., I make the proper settings on the arcs of the solar attachment and ascertain that the resulting orientations of the instrument when compared with the meridian established by Polaris observation; have a maximum error of less than $1' 30''$.

I repeat the tests of the arcs daily by noon observations and verify the meridional indications at frequent intervals throughout the survey.

The mean observed magnetic declination is $12^{\circ} 45'$ E.

The data furnished with the special instructions give the geographic position for the SE. cor. of the Tp., as follows: latitude $32^{\circ} 56' 33''$ N., and longitude $111^{\circ} 10' 09''$ W.

Resurvey of the S. Bdy. of T. 4 S., R. 11 E. 7007 110

chains

Reestablishment of surveys executed by
D. Drummond, Deputy Surveyor in 1892.

As the offset in the range line at the SE. cor. of the Tp. will make closing corners necessary in T.5 S., R.11 E., cors. on the south bdy. of T.4 S., R.11 E. are reestablished for sections to the north only.

Preliminary to the resurvey the lines of the original survey are retraced and diligent search is made for all the original corners. Identified corners are reestablished in their original positions. The missing $\frac{1}{4}$ sec. cor. is reestablished at proportionate distance based on the record of the original survey. Only the true line notes are given herein.

The cor. of Ts.4 S., Rs.10 and 11 E., is evidenced by an iron post 3 ins. diam., projecting 12 ins. above ground, firmly set, with brass cap marked and witnessed as described in the field notes of the 1928 resurvey of the south boundary of T.4 S., R.10 E.

Thence

S.88°33'E., on true line, on S. bdy. of sec. 31.

Over slightly rolling land, thru thick timber and undergrowth.

Along road which parallels power line and bears about E. and W.

15.25 Low spur, slopes NW.

19.75 Wash, 30 lks. wide, course NW.

29.25 Low spur, slopes NW.

34.85 Wash, 80 lks. wide, course N.

39.40 Proportional distance;
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 31 only, with brass cap mkd.

$\frac{1}{4}$ S 31

1942

from which

An ironwood, 6 ins. diam., bears N.12 $\frac{1}{2}$ °W., 247 lks. dist., mkd. $\frac{1}{4}$ S31 BT.

An ironwood, 6 ins. diam., bears N.32°E., 296 lks. dist., mkd. $\frac{1}{4}$ S31 BT.

55.26 Low spur, slopes NW.

62.25 Wash, 20 lks. wide, course NW.

64.25 Low spur, slopes NW.

66.25 Wash, 20 lks. wide, course NW.

79.26 Intersect the original cor. of secs. 5,6,31 and 32, as evidenced by a mound of earth and stone with remains of original pits N., S., E. and W. of cor.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the

Resurvey of the S. Bdy. of T. 4 S., R. 11 E.

chains

ground to solid rock, and in a mound of stone to top, for cor. of secs. 31 and 32 only, with brass cap mkd.

T 4 S R 11 E

S 31 | S 32

1942

from which

A palo verde, 6 ins. diam., bears N.38°W., 116 lks. dist., mkd. T4S R11E S31 BT.

An ironwood, 6 ins. diam., bears N.15°E., 524 lks. dist., mkd. T4S R11E S32 BT.

Land, slightly rolling desert.

Soil, sandy and gravelly loam; 2nd rate.

Timber, palo verde and ironwood; saguaro cactus.

Undergrowth, greasewood, cactus and catclaw.

N.89°40'E., on true line on S. bdy. of sec. 32.

Over nearly level land, thru scattering timber and thick undergrowth.

10.25 Wash, 20 lks. wide, course NW.

13.75 Spur, slopes NW.

22.45 Wash, 10 lks. wide, course NW.

39.86 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 5 and 32, as evidenced by a granite stone, 16x10x4 ins., firmly set, mkd. $\frac{1}{4}$ on N. face, with a mound of stone alongside.

At point for cor

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with original cor. stone deposited at the base of post, for $\frac{1}{4}$ sec. cor. of sec. 32 only, with brass cap mkd.

 $\frac{1}{4}$ S 32

1942

raise a mound

of stone, 4 ft. base, 2 ft. high, N. of cor.

Thence

N.89°30'E., on true line on S. bdy. of sec. 32.

5.00 Spur, slopes NW.

10.00 Wash, 10 lks. wide, course NW.

17.50 Spur, slopes NW.

21.30 Wash, 30 lks. wide, course NW.

32.00 Spur, slopes NW.

38.50 Wash, 10 lks. wide, course NW.

39.86 Intersect the original cor. of secs. 4, 5, 32 and 33, as evidenced by the remains of an old, squared palo verde post, with markings gone, lying on mound of earth, with

Resurvey of the S. Bdy. of T. 4 S., R. 11 E.

chains

remains of old pits to E. and W. of cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, in center of old mound of earth, with old post deposited alongside, for cor. of secs. 32 and 33 only, with brass cap mkd.

T 4 S R 11 E
S 32 | S 33

1942

raise a mound

of stone, 4 ft. base, 2 ft. high, N. of cor.

Land, nearly level desert.

Soil, sandy and gravelly; 3rd rate.

Timber, palo verde and ironwood; saguaro cactus.

Undergrowth, greasewood, cactus and catclaw.

N.88°50'E., on true line on S. bdy. of sec. 33.

Over nearly level land, thru scattering timber and thick undergrowth.

- 1.45 Wash, 20 lks. wide, course NW.
- 11.75 Wash, 25 lks. wide, course NW.
- 21.35 Wash, 10 lks. wide, course NW
- 26.55 Low spur, slopes NW.
- 33.45 Wash, 25 lks. wide, course NW.
- 38.67 Old trail, bears N. and S.
- 40.07 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 4 and 33, as evidenced by a granite stone 16x10x8 ins., firmly set, mkd. $\frac{1}{4}$ on N. face, with a mound of stone alongside.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with original stone deposited at base, for $\frac{1}{4}$ sec. cor. sec. 33 only, with brass cap mkd.

$\frac{1}{4}$ S 33'

1942

raise a mound

of stone, 4 ft. base, 2 ft. high, N. of cor.

Thence

N.89°45'E., on true line on S. bdy. sec. 33.

- 6.00 Spur, slopes NW.
- 14.00 Wash, 10 lks. wide, course NW.
- 24.00 Spur, slopes NW.
- 29.10 Wash, 10 lks. wide, course NW.
- 37.00 Road, bears N. to Hohova Ranch and S.

Resurvey of the S. Bdy. of T. 4 S., R. 11 E.

chains

39.92 Intersect the original cor. of secs. 3, 4, 33 and 34, as evidenced by a granite stone, 18x10x9 ins., firmly set, mkd. with 3 notches on the E. and W. edges, with a mound of stone alongside.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, with original stone deposited at base, for cor. of secs. 33 and 34 only, with brass cap mkd.

T 4 S | R 11 E
S 33 | S 34

1942

raise a mound

of stone, 4 ft. base, 2 ft. high, N. of cor.

Land, nearly level desert.

Soil, stony and sandy; 3rd rate.

Timber, palo verde and ironwood; saguaro cactus.

Undergrowth, greasewood, cactus and catclaw.

N.88°58'E., on true line on S. bdy. of sec. 34.

Over slightly rolling land, thru scattering timber and thick undergrowth.

- 1.80 Road, bears N. 3 chs. to junction with E. and W. road, and S.
- 8.10 Enter wash, course N.
- 13.00 Leave same wash, course W., from SE.
- 16.50 Spur, slopes NW.
- 31.70 Enter wash, course NW.
- 33.50 Leave same wash, course W., from SE.
- 37.50 Spur, slopes N., desc. 30 ft. over E. slope to $\frac{1}{4}$ sec. cor.
- 39.94 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 3 and 34, as evidenced by a quartz stone 17x10x4 ins., firmly set, mkd. with $\frac{1}{4}$ on N. face, with a mound of stone alongside.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with original stone deposited at base, for $\frac{1}{4}$ sec. cor. of sec. 34 only, with brass cap mkd.

$\frac{1}{4}$ S 34

1942

raise a mound

of stone, 4 ft. base, 2 ft. high, N. of cor.

Thence

N.88°58'E., on true line on S. bdy. of sec. 34.

- 0.30 Wash, 10 lks. wide, course N.

Resurvey of S. Bdy. of T. 4 S., R. 11 E.

chains	
18.20	Spur, slopes N.
22.40	Enter wash, course N.
23.10	Leave wash, course N.
27.40	Spur, slopes NW.
28.50	Wash, 20 lks. wide, course N.
37.40	Spur, slopes N.
39.60	Wash, 5 lks. wide, course N.
39.92	Intersect the original cor. of secs. 2,3,34 and 35, as evidenced by a granite stone, 20x8x6 ins., firmly set, mkd. with 2 notches on E. and 4 notches on W. edges, with a mound of stone alongside.
	At point for cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, with original stone deposited at base, for cor. of secs. 34 and 35 only, with brass cap mkd.
	T 4 S R 11 E S 34 S 35
	1942
	raise a mound
	of stone, 4 ft. base, 2 ft. high, N. of cor.
	Land, rolling desert.
	Soil, sandy and gravelly; 3rd rate.
	Timber, palo verde and ironwood; saguaro cactus.
	Undergrowth, greasewood, cactus and catclaw.

	N.89°10'E., on true line on S. bdy. of sec. 35.
	Over rolling land, thru scattering timber and undergrowth.
8.00	Spur, slopes NW.
11.40	Enter wash, course NW.
12.60	Leave wash, course NW.
25.00	Spur, slopes N.
28.30	Wash, 20 lks. wide, course N.
31.80	Dim road, bears NW. and SE.
32.90	Spur, slope NW. and road, bears NW. and SE., desc. 60 ft. over SE. slope.
37.60	Wash, 5 lks. wide, course N.10°W., asc. 60 ft. over W. slope.
39.94	Intersect the original $\frac{1}{4}$ sec. cor. of secs. 2 and 35, as evidenced by a granite stone, 16x10x4 ins., firmly set, mkd. $\frac{1}{4}$ on N. face, with mound of stone alongside.
	At point for cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with original stone deposited at base, for $\frac{1}{4}$ sec. cor. of sec. 35 only, with brass cap mkd.
	$\frac{1}{4}$ S 35
	1942
	raise a mound
	of stone, 4 ft. base, 2 ft. high, N. of cor.
	Thence
	N.89°20'E., on true line on S. bdy. of sec. 35.
	Desc. 46 ft. over E. slope to
10.50	Top of steep descent, bears N.10°W. and S.10°E., desc. 88 ft. over abrupt E. slope to
13.90	Base of steep descent, bears N.10°W. and S.10°E.
16.00	West edge of Box 0 Wash, bears N. and S., cross dry bed of wash, course N.

Resurvey of S. Bdy. of T. 4 S., R. 11 E.

chains

- 24.40 East, edge of same wash, bears N. and S.
 26.00 Asc. 118 ft. over W. slope.
 30.20 Road, bears NE. and SW.
 34.00 Spur, slopes N., desc. 41 ft. over E. slope.
 37.20 Gulch, 20 lks. wide, course N.
 39.46 Intersect the original cor. of secs. 1, 2, 35 and 36, as evidenced by a granite stone, 20x8x6 ins., firmly set, mkd. with 1 notch on E. and 5 notches on W. edges, with a mound of stone alongside.
- At point for cor.
 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to solid rock, with original stone deposited at base, and in a mound of stone to top, for cor. of secs. 35 and 36 only, with brass cap mkd.

T 4 S R 11 E

S 35 | S 36

1942

Land, rolling desert.
 Soil, sandy and rocky; 3rd and 4th rate.
 Timber, palo verde and ironwood; saguaro cactus.
 Undergrowth, greasewood, cactus and catclaw.

 N. 89° 23' E., on true line on S. bdy. of sec. 36.

Over rolling land, thru scattering timber and undergrowth.
 Asc. 31 ft. over W. slope.

- 2.60 Spur, slopes N., desc. 20 ft. over E. slope.
 5.00 Enter wash, course N.
 9.00 Leave same wash, course N.
 20.60 Spur, slopes N., desc. 20 ft. over E. slope.
 25.00 Enter wash, course NW.
 27.00 Leave same wash, course NW., asc. 16 ft. over E. slope.
 39.88 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 1 and 36, as evidenced by a granite stone 18x12x6 ins., firmly set, mkd. $\frac{1}{4}$ on N. face, with mound of stone alongside.
- At point for cor.
 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to solid rock, with original stone deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of sec. 36 only, with brass cap mkd.

 $\frac{1}{4}$ S 36

1942

Land, rolling desert.
 Soil, sandy and rocky; 3rd and 4th rate.
 Timber, palo verde and ironwood; saguaro cactus.
 Undergrowth, greasewood, cactus and catclaw.

Subdivision of T. 5 S., R. 11 E.

chains

I commence the subdivision survey at the Std. cor. of secs. 35 and 36, on the S. bdy. of the Tp., as evidenced by an iron post, 3 ins. diam., 12 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the field notes of the resurvey of the first standard parallel south, thru R. 11 E.

N.0°01'W., bet. secs. 35 and 36.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.

- 4.01 Windmill and well, bear S.76°04'E., 25.67 chs. dist.
 8.00 Dim road, bears NW. and SE.
 19.45 Same windmill and well, bears S.49°03'E.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S 35 | S 36
 1943

from which

A palo verde, 4 ins. diam., bears N.60°E., 37 lks. dist., mkd. $\frac{1}{2}$ S 36 BT.

A palo verde, 6 ins. diam., bears S.51 $\frac{1}{4}$ °W., 25 lks. dist., mkd. $\frac{1}{4}$ S 35 BT.

Desc. slightly along gentle W. slope to sec. cor.

- 48.40 Wash, 12 lks. wide, 1 ft. deep, course W.
 78.70 Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.60°W.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd.

T 5 S R 11 E
 S 26 | S 25
 S 35 | S 36
 1943

from which

A palo verde, 4 ins. diam., bears N.82 $\frac{1}{2}$ °E., 132 lks. dist., mkd. T5S R11E S25 BT.

A palo verde, 3 ins. diam., bears S.29°E., 129 lks. dist., mkd. T5S R11E S36 BT.

A palo verde, 3 ins. diam., bears S.42° ., 120 lks. dist., mkd. T5S R11E S35 BT.

A palo verde, 3 ins. diam., bears N.65 $\frac{3}{4}$ °W., 186 lks. dist., mkd. T5S R11E S26 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde; saguaro catus.

Undergrowth, greasewood, cactus, sage and catclaw.

Subdivision of T. 5 S., R. 11 E.

chains	East, on a random line, bet. secs. 25 and 36.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.92	Intersect the E. bdy. of the Tp. at a point 21 lks. N. of the cor. of secs. 25, 30, 31 and 36, as evidenced by an iron post, 2 ins. diam., 16 ins. above ground, and in a mound of stone to top, firmly set, with brass cap mkd. and witnessed as described in the official record. Thence N.89°51'W., on true line bet. secs. 25 and 36. Over nearly level land, thru heavy timber and undergrowth: Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.
39.96	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \frac{1}{4} \text{ S } 25 \\ \hline \text{S } 36 \\ 1943 \end{array}$ from which A palo verde, 5 ins. diam., bears N.37 $\frac{1}{4}$ °E., 91 lks. dist., mkd. $\frac{1}{4}$ S 25 BT. A palo verde, 3 ins. diam., bears S.14 $\frac{1}{4}$ °E., 30 lks. dist., mkd. $\frac{1}{4}$ S 36 BT. Desc. slightly over W. slope to sec. cor.
79.92	The cor. of secs. 25, 26, 35 and 36. Land, nearly level desert. Soil, sandy and gravelly; 1st and 2nd rate. Timber, palo verde and mesquite. Undergrowth, greasewood, cactus, sage and catclaw. ----- N.0°01'W., bet. secs. 25 and 26. Over nearly level land, thru heavy timber and undergrowth. Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.
19.70	Wash, 15 lks. wide, 1 ft. deep, course W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \frac{1}{4} \\ \text{S } 26 \text{ } \text{S } 25 \\ 1943 \end{array}$ from which A palo verde, 4 ins. diam., bears S.53°E., 69 lks. dist., mkd. $\frac{1}{4}$ S 25 BT. A palo verde, 4 ins. diam., bears S.28 $\frac{1}{2}$ °W., 11 lks. dist., mkd. $\frac{1}{4}$ S 26 BT. $\frac{1}{4}$ sec. cor. falls in abandoned road, bears N.60°W and S.60°E. Desc. slightly along gentle W. slope to sec. cor.
54.50	Wash, 25 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.80°W.

Subdivision of T. 5 S., R. 11 E.

BCCO. 4012

chains

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, with brass cap mkd.

$$T\ 5\ S\ R\ 11\ E$$

$$S\ 23\ | S\ 24$$

$$S\ 26\ | S\ 25$$

1943

from which

A palo verde, 3 ins. diam., bears N.10 $\frac{1}{2}$ °E., 89 lks. dist., mkd. T5S R11E S24 BT.

A palo verde, 5 ins. diam., bears S.16 $\frac{1}{4}$ °E., 140 lks. dist., mkd. T5S R11E S25 BT.

A palo verde, 3 ins. diam., bears S.39 $\frac{1}{4}$ °W., 80 lks. dist., mkd. T5S R11E S26 BT.

A palo verde, 5 ins. diam., bears N.24 $\frac{1}{2}$ °W., 210 lks. dist., mkd. T5S R11E S23 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde and mesquite.

Undergrowth, greasewood, cactus, sage and catclaw.

S.89°51'E., on a random line bet. secs. 24 and 25.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.00 Intersect the E. bdy. of the Tp., 16 lks. N. of the cor. of secs. 19, 24, 25 and 30, as evidenced by an iron post, 2 ins. diam., 24 ins. above ground, and in a mound of stone to top, firmly set, with brass cap mkd. and witnessed as described in the official record.

Thence

N.89°44'W., on true line bet. secs. 24 and 25.

Over gently rolling land, thru heavy timber and undergrowth

Desc. 12 ft. over SW. slope to

2.20 Wash, 15 lks. wide, 2 ft. deep, course NW., desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{1}{4} \frac{S\ 24}{S\ 25}$$

1943

from which

A palo verde, 5 ins. diam., bears N.11°E., 57 lks. dist., mkd. $\frac{1}{4}$ S24 BT.

A palo verde, 4 ins. diam., bears S.52°W., 62 lks. dist., mkd. $\frac{1}{4}$ S25 BT.

Desc. slightly over W. slope to sec. cor.

55.00 Wash, 10 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.85°W., from SE.

Subdivision of T. 5 S., R. 11 E.

chains

75.70 Wash, 25 lks. wide, 2 ft. deep, course N.70°W.

80.00 The cor. of secs. 23,24,25 and 26.

Land, gently rolling desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde and mesquite.

Undergrowth, greasewood, cactus, sage and catclaw.

N.0°01'W., bet. secs. 23 and 24.

Over gently rolling land, thru heavy timber and undergrowth

Desc. slightly to

1.70 Wash, 25 lks. wide, 2 ft. deep, course W., along rolling
W. slope to $\frac{1}{4}$ sec. cor.

17.00 Wash, 10 lks. wide, 1 ft. deep, course N.80°W.

22.50 Wash, 20 lks. wide, 3 ft. deep, course W.

35.50 Graded road, bears W. to Florence and E. to Kelvin.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ S\ 23\ | \ S\ 24 \\ 1943 \end{array}$$

from which

A palo verde, 7 ins. diam., bears S.11 $\frac{1}{2}$ °E., 111
lks. dist., mkd. $\frac{1}{4}$ S24 BT.A palo verde, 6 ins. diam., bears N.80°W., 50
lks. dist., mkd. $\frac{1}{4}$ S23 BT.

Along rolling W. slope to

52.15 Wash, 10 lks. wide, 2 ft. deep, course N.80°W., asc. over
S. slope to

72.00 Low ridge, bears E. and W., desc. 15 ft. over N. slope to

76.30 Wash, 10 lks. wide, 1 ft. deep, course N.70°W., asc. 22
ft. over S. slope to sec. cor.80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
ground, for cor. of secs. 13,14,23 and 24, with brass cap
mkd.
$$\begin{array}{c} T\ 5\ S\ R\ 11\ E \\ S\ 14\ | \ S\ 13 \\ S\ 23\ | \ S\ 24 \\ 1943 \end{array}$$

from which

A palo verde, 4 ins. diam., bears N.26°E., 63
lks. dist. mkd. T5S R11E S13 BT.A palo verde, 5 ins. diam., bears S.72°E., 76
lks. dist., mkd. T5S R11E S24 BT.A palo verde, 3 ins. diam., bears S.35 $\frac{1}{2}$ °W., 44
lks. dist., mkd. T5S R11E S23 BT.

Subdivision of T. 5 S., R. 11 E.

chains

A palo verde, 5 ins. diam., bears N.24 $\frac{1}{4}$ °W., 41 lks. dist., mkd. T5S R11E S14 BT.

Land, gently rolling desert.
Soil, sandy and gravelly; 1st and 2nd rate.
Timber, palo verde and mesquite.
Undergrowth, greasewood, cacti, sage and catclaw.

S.89°44'E., on a random line, bet. secs. 13 and 24.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.16 Intersect the cor. of secs. 13, 18, 19 and 24 on the E. bdy. of the Tp., as evidenced by an iron post, 2 ins. diam., 24 ins. above the ground, and in a mound of stone to top, firmly set, with brass cap mkd. and witnessed as described in the official record.

Thence

N.89°44'W., on true line, bet. secs. 13 and 24.

Over rolling land, thru heavy timber and undergrowth.

Desc. slightly over SW. slope to

32.35 Wash, 10 lks. wide, 2 ft. deep, course N.70°W., asc. slightly along N. slope to

39.95 Spur, slopes N.70°W.,

40.08 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{1}{4} \frac{S \ 13}{S \ 24}$$

1943

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

Desc. 28 ft. along S. slope to

50.85 Wash, 6 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.70°W., asc. 17 ft. along N. slope to

55.90 Spur, slopes NW. and dir road, bears NW. and SE., desc. slightly over W. slope to

64.20 Wash, 5 lks. wide, 1 ft. deep, course NW. for 3 chs. then W., asc. slightly along rolling N. slope to

79.05 Spur, slopes N.70°W., desc. slightly to sec. cor.

80.16 The cor. of secs. 13, 14, 23 and 24.

Land, rolling desert.
Soil, sandy and rocky; 2nd and 3rd rate.
Timber, palo verde and mesquite.
Undergrowth, sage, cacti, greasewood and catclaw.

Subdivision of T. 5 S., R. 11 E.

chains

N.0°01'W., bet. secs. 13 and 14.

Over rolling land, thru heavy timber and undergrowth.

Asc. slightly to

0.60 Spur, slopes N.65°W., about 15 chs. to toe, desc. 27 ft. over N. slope to

6.10 Wash, 10 lks. wide, 1 ft. deep, course W., asc. 21 ft. over S. slope to

12.80 Spur, slopes W. and dim road, bears E. and W., desc. 17 ft. over N. slope to

25.10 Wash, 20 lks. wide, 1½ ft. deep, course W., asc. 25 ft. over S. slope to

38.80 Spur, slopes W., desc slightly over N. slope to ¼ sec. cor.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd,

$$\begin{array}{c} \frac{1}{4} \\ S\ 14 \mid S\ 13 \\ 1943 \end{array}$$

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

Desc. 34 ft. over N. slope to

45.30 Wash, 15 lks. wide, 1 ft. deep, course W., along W. slope.

60.50 Wash, 20 lks. wide, 2 ft. deep, course W., asc. 25 ft. over S. slope to

73.00 Low ridge, bears W. and S.80°E., desc. 39 ft. over N. slope to sec. cor.

79.15 Road, bears W., and E. for 70 lks. then N.

79.75 4-wire drift fence, bears W., and E. for 52 lks. to fence cor.

80.00 True point for sec. cor. falls in wash, 12 lks. wide, 1½ ft. deep, course N.80°W., where it is impracticable to set the cor. monument.

Witness cor. established as described on line bet. secs. 11 and 12.

Land, rolling desert.

Soil, sandy and rocky; 2nd and 3rd rate.

Timber, palo verde and mesquite.

Undergrowth, greasewood, cacti, sage and catclaw.

S.89°44'E., on a random line, bet. secs. 12 and 13.

40.00 Set temp. ¼ sec. cor.

80.14 Intersect the cor. of secs. 7.12, 13 and 18, on the E. bdy. of the Tp., as evidenced by an iron post, 2 ins. diam., 12 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the official record.

Thence

N.89°44'W., on true line, bet. secs. 12 and 13.

Over rolling land, thru heavy timber and undergrowth.

Subdivision of T⁵ S., R. 11 E.

OK

chains	<p>Asc. 79 ft. over broken E. slope to</p> <p>7.95 Top of steep ascent, bears N. and S., asc. slightly along N. slope to</p> <p>18.65 Top of slight ascent, bears N. and S., desc. slightly to</p> <p>27.95 Wash, 20 lks. wide, 2 ft. deep, course NW., asc. slightly over NE. slope to</p> <p>32.95 Low spur, slopes NW., desc. slightly over W. slope to $\frac{1}{4}$ cor.</p> <p>40.07 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{r} S\ 12 \\ \frac{1}{4} \\ \hline S\ 13 \\ 1943 \end{array}$ </div> <p style="text-align: right;">from which</p> <p>A palo verde, 8 ins. diam., bears S.45$\frac{1}{4}$°E., 107 lks. dist., mkd. $\frac{1}{4}$ S 13 BT.</p> <p>A palo verde, 4 ins. diam., bears N.60°W., 57 lks. dist., mkd. $\frac{1}{4}$ S 12 BT.</p> <p>Desc. slightly over W. slope to</p> <p>45.20 Wash, 15 lks. wide, 1$\frac{1}{2}$ ft. deep, course NW., asc. 41 ft. over NE. slope to</p> <p>47.35 Spur, slopes NW., desc. 76 ft. over W. slope to sec. cor.</p> <p>79.44 Road, bears N., and S. for 85 lks. then W.</p> <p>79.62 4-wire drift fence, bears N., and S. for 25 lks. to fence cor.</p> <p>80.14 The true point for cor. of secs. 11, 12, 13 and 14.</p> <p>Land, rolling desert. Soil, sandy and rocky; 2nd and 3rd rate. Timber, palo verde and mesquite. Undergrowth, sage, cacti, catclaw and greasewood.</p> <hr style="border-top: 1px dashed black;"/> <p>From the true point for cor. of secs. 11, 12, 13 and 14. N.0°01'W., bet. secs. 11 and 12.</p> <p>0.50 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for witness cor. to cor of secs. 11, 12, 13 and 14, with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{r} T\ 5\ S\ R\ 11\ E \\ S\ 11\ \ S\ 12 \\ \hline S\ 14\ \ S\ 13 \\ WC \\ 1943 \end{array}$ </div> <p style="text-align: right;">from which</p> <p>A palo verde, 3 ins. diam., bears N.17$\frac{1}{2}$°E., 63 lks. dist., mkd. WC T5S R11E S12 BT.</p> <p>A palo verde, 4 ins. diam., bears S.25°E., 213 lks. dist., mkd. WC T5S R11E S13 BT.</p> <p>A palo verde, 6 ins. diam., bears S.22$\frac{1}{4}$°W., 112 lks. dist., mkd. WC T5S R11E S14 BT.</p>
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Subdivision of T. 5 S., R. 11 E.

chains

A palo verde, 4 ins. diam., bears N.42°W., 100
lks. dist., mkd. WC T5S R11E S11 BT.

Asc. slightly to

- 11.80 Spur, slopes NW., desc. slightly over rolling NW. slope
to $\frac{1}{4}$ sec. cor.
- 24.70 Spur, slopes N.70°W.
- 27.70 Wash, 25 lks. wide, 2 ft. deep, course W.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 11 | S 12
1943

from which

A palo verde, 4 ins. diam., bears N.30°E., 61
lks. dist., mkd. $\frac{1}{4}$ S 12 BT.

A palo verde, 5 ins. diam., bears N.88 $\frac{1}{2}$ °W., 52
lks. dist., mkd. $\frac{1}{4}$ S 11 BT.

4-wire drift fence, bears E. 50 lks. dist. fence
bearing N. and S.

Desc. slightly along rolling W. slope to sec. cor.

- 40.80 Enter wash, 10 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N., from
SE., desc. slightly along bottom of wash.
- 42.30 Leave same wash, course W. from S.
- 51.70 Wash, 10 lks. wide, 1 $\frac{1}{2}$ ft. deep, course W.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
ground, for cor. of secs. 1, 2, 11 and 12, with brass cap
mkd.

T 5 S R 11 E
S 2 | S 1
S 11 | S 12
1943

from which

A palo verde, 10 ins. diam., bears N.21 $\frac{1}{2}$ °E., 62
lks. dist., mkd. T5S R11E S1 BT.

A palo verde, 5 ins. diam., bears S.34°E., 177
lks. dist., mkd. T5S R11E S12 BT.

A palo verde, 6 ins. diam., bears S.58 $\frac{1}{4}$ °W., 115
lks. dist., mkd. T5S R11E S11 BT.

A palo verde, 12 ins. diam., bears N.39 $\frac{1}{2}$ °W., 244
lks. dist., mkd. T5S R11E S2 BT

Land, rolling desert.

Soil, sandy and rocky; 2nd and 3rd rate.

Timber, palo verde.

Undergrowth, sage, cacti, greasewood, catclaw and ocotillo

Subdivision of T. 5 S., R. 11 E.

chains

- S.89°44'E., on a random line, bet. secs. 1 and 12.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.26 Intersect the cor. of secs. 1,6,7 and 12, on the E. bdy. of the Tp., as evidenced by an iron post, 2 ins. diam., 24 ins. above ground, and in a mound of stone to top, firmly set, with brass cap mkd. and witnessed as described in the official record.
- Thence
- N.89°44'W., on true line, bet. secs. 1 and 12.
- Over rolling land, thru heavy timber and undergrowth.
- Desc. slightly over NW. slope to
- 19.25 Top of steep descent, bears N.80°W. and South, desc. 163 ft. over abrupt SW. slope to
- 29.85 Base of steep descent, bears N.80°W. and S.20°E.
- 30.13 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.
- WC $\frac{1}{4}$ $\frac{S\ 1}{S\ 12}$
1943
- from which
- A ironwood, 6 ins. diam., bears N.74 $\frac{3}{4}$ °W., 73 lks. dist., mkd. WC $\frac{1}{4}$ S 1 BT.
- A mesquite, 5 ins. diam., bears S. $\frac{1}{4}$ °W., 47 lks. dist., mkd. WC $\frac{1}{4}$ S 12 BT.
- 30.35 Right bank of Box 0 Wash, bears N.80°W. and S.20°E.; across bottom of wash.
- 40.13 True point for $\frac{1}{4}$ sec. cor. falls in main channel of wash, course NW., continue across bottom of wash.
- 48.45 Left bank, of Box 0 Wash, 5 ft. high, bears NW. and SE., asc. slightly over wash-area to
- 52.40 Wash, 30 lks. wide, low banks, course N., asc. 5 ft. to
- 53.65 Base of steep ascent, bears N.10°W. and SE., asc. 105 ft. over abrupt SE. slope to
- 64.00 Top of steep ascent, bears N. and S.20°E., asc. slightly to
- 67.65 Top of slight ascent, bears NW. and SE., desc. slightly over NW. slope to sec. cor.
- 79.61 Road, bears N. and S.
- 79.76 4-wire drift fence, bears N. and S.
- 80.26 The cor. of secs. 1,2,11 and 12.
- Land, rolling desert.
Soil, sandy and rocky; 2nd and 4th rate.
Timber, palo verde, ironwood and mesquite.
Undergrowth, sage, cacti, greasewood and ocotillo.

Subdivision of T. 5 S., R. 11 E.

chains

N.0°01'W., bet. secs. 1 and 2.

Over rolling land, thru heavy timber and undergrowth.

Desc. slightly over NW. slope.

14.30 Road, bears NW. and SE. for 1 ch. then S.

15.20 Low spur, slopes NW., desc. 59 ft. over N. slope to

25.25 Wash, 8 lks. wide, course NW., asc. 30 ft. over SW. slope.

27.50 Spur, slopes NW., desc. 55 ft. over N. slope to

32.30 same wash, course N.20°E., asc. 32 ft. along abrupt E. slope of bluff to $\frac{1}{4}$ sec. cor.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 2 | S 1
1943

from which

A palo verde, 6 ins. diam., bears S.30 $\frac{1}{4}$ °E., 42 lks. dist., mkd. $\frac{1}{4}$ S1 BT.

A palo verde, 4 ins. diam., bears N.84 $\frac{3}{4}$ °W., 43 lks. dist., mkd. $\frac{1}{4}$ S2 BT.

Along broken E. slope of bluff to

62.30 Top of bluff, bears N.20°W. and S.10°E., desc. 90 ft. along broken E. slope to

66.75 Wash, 25 lks. wide, course NE., along E. slope.

74.15 Road, bears E. and W.

75.90 Spur, slopes E., desc. 52 ft. over NE. slope to

79.30 Base of steep descent, bears N.10°W. and S.10°E.,

79.47 Intersect the S. bdy. of sec. 35, T.4 S., R.11 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 1 and 2, with brass cap mkd.

T 4 S R 11 E
S 35
S 2 | S 1
T 5 S R 11 E
CC
1943

from which

A palo verde, 6 ins. diam., bears S.10 $\frac{1}{2}$ °E., 24 lks. dist., mkd. T5S R11E S1 CC BT.

A palo verde, 4 ins. diam., bears S.30 $\frac{1}{4}$ °W., 41 lks. dist., mkd. T5S R11E S2 CC BT.

From point of intersection the $\frac{1}{4}$ sec. cor. S. bdy. sec. 35, T.4 S., R.11 E., bears S.89°20'W., 14.20 chs. dist.

Land, rolling desert.

Soil, sandy and rocky; 3rd and 4th rate.

Timber, palo verde and mesquite.

Undergrowth, sage, cacti, greasewood, catclaw and buckbrush.

Subdivision of T. 5 S., R. 11 E.

ECCO

chains

From the Stan. cor. of secs. 34 and 35, on the S. bdy. of the Tp., as evidenced by an iron post, 3 ins. diam., 12 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the notes of the resurvey of the first standard parallel south, thru R. 11 E.

N.0°01'W., bet. secs. 34 and 35.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

4.50 Wash, 12 lks. wide, $1\frac{1}{2}$ ft. deep, course N.60°W.

24.30 Wash, 10 lks. wide, $1\frac{1}{2}$ ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam. 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 34 | S 35
1943

from which

A palo verde, 4 ins. diam., bears S.76 $\frac{1}{4}$ °E., 109 lks. dist., mkd. $\frac{1}{4}$ S 35 BT.

A palo verde, 6 ins. diam., bears S.32 $\frac{1}{4}$ °W., 69 lks. dist., mkd. $\frac{1}{4}$ S 34 BT.

Desc. slightly along gentle W. slope to sec. cor.

46.40 Wash, 30 lks. wide, 2 ft. deep, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, with brass cap mkd.

T 5 S R 11 E
S 27 | S 26
S 34 | S 35
1943

from which

A palo verde, 5 ins. diam., bears N.27°E., 279 lks. dist., mkd. T5S R11E S26 BT.

A palo verde, 6 ins. diam., bears S.42 $\frac{1}{2}$ °E., 118 lks. dist., mkd. T5S R11E S35 BT.

A palo verde, 5 ins. diam., bears S.20°W., 124 lks. dist., mkd. T5S R11E S34 BT.

A palo verde, 4 ins. diam., bears N.47°W., 178 lks. dist., mkd. T5S R11E S27 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde and mesquite.

Undergrowth, greasewood, cacti, sage and catclaw.

Subdivision of T. 5 S., R. 11 E.

chains

East, on a random line, bet. secs. 26 and 35.

40.00 Set temp. $\frac{1}{4}$ sec. cor.80.02 Intersect N. and S. line, 7 lks. N. of cor. of secs. 25,
26, 35 and 36.

Thence

N.89°57'W., on true line bet. secs. 26 and 35.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.2.40 Wash, 15 lks. wide, $1\frac{1}{2}$ ft. deep, course NW.40.01 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{r} S\ 26 \\ \frac{1}{4} \text{---} \\ S\ 35 \end{array}$$

1943

from which

A palo verde, 3 ins. diam., bears N.47°W., 40
lks. dist., mkd. $\frac{1}{4}$ S 26 BT.A palo verde, 5 ins. diam., bears S.72°W., 33
lks. dist., mkd. $\frac{1}{4}$ S 35 BT.

Desc. slightly over W. slope to sec. cor.

73.50 Dim road, bears NW. and SE.

77.50 Wash, 10 lks. wide, 1 ft. deep, course NW.

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

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde and mesquite.

Undergrowth, greasewood, cacti, sage, and catclaw.

N.0°01'W., bet. secs. 26 and 27.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.1.70 Wash, 10 lks. wide, $1\frac{1}{2}$ ft. deep, course N.70°W.

6.90 Dim road, bears NW. and SE.

24.90 Wash, 25 lks. wide, 1 ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{r} \frac{1}{4} \\ S\ 27 \mid S\ 26 \\ 1943 \end{array}$$

from which

A palo verde, 8 ins. diam., bears N.54 $\frac{1}{4}$ °E., 79
lks. dist., mkd. $\frac{1}{4}$ S 26 BT.

Subdivision of T. 5 S., R. 11 E.

chains

A palo verde, 4 ins. diam., bears S.16°W., 136 lks. dist., mkd. $\frac{1}{4}$ S 27 BT.

Desc. slightly along gentle W. slope to sec. cor.

41.10 Wash, 15 lks. wide, 2 $\frac{1}{2}$ ft. deep, course W.

79.60 Dim road, bears N.60°W. and S.60°E.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 22,23,26 and 27, with brass cap mkd.

T 5 S R 11 E

S 22 | S 23

S 27 | S 26

1943

from which

A mesquite, 5 ins. diam., bears N.19° E., 93 lks. dist., mkd. T5S R11E S23 BT.

A palo verde, 4 ins. diam., bears S.2 $\frac{3}{4}$ °E., 253 lks. dist., mkd. T5S R11E S26 BT.

A palo verde, 4 ins. diam., bears S.3 $\frac{3}{4}$ °W., 105 lks. dist., mkd. T5S R11E S27 BT.

A palo verde, 3 ins. diam., bears N.9 $\frac{3}{4}$ °W., 92 lks. dist., mkd. T5S R11E S22 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde and mesquite.

Undergrowth, greasewood, cacti, sage, catclaw, buckbrush and ocotillo.

S.89°57'E., on a random line, bet. secs. 23 and 26.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.04 Intersect the cor. of secs. 23,24,25 and 26.

Thence

N.89°57'W., on true line bet. secs. 23 and 26.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.

5.95 Wash, 25 lks. wide, 2 ft. deep, course S.60°W.

10.10 same wash, course NW.

40.02 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 23
 $\frac{1}{4}$ S 26

1943

from which

A palo verde, 3 ins. diam., bears N.54 $\frac{1}{4}$ °E., 146 lks. dist., mkd. $\frac{1}{4}$ S 23 BT.

Subdivision of T. 5 S., R. 11 E.

chains

A palo verde, 4 ins. diam., bears S.24°W., 68
lks. dist., mkd. $\frac{1}{4}$ S 26 BT.

Desc. slightly over NW. slope to

66.65 Wash, 20 lks. wide, 1 ft. deep, course NW., desc. slightly
over W. slope to sec. cor.

80.04 The cor. of secs. 22, 23, 26 and 27.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite.

Undergrowth, greasewood, cacti, sage, catclaw, buckbrush
and ocotillo.

N.0°01'W., bet. secs. 22 and 23

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

7.90 Wash, 25 lks. wide, 2 $\frac{1}{2}$ ft. deep, course W.

27.80 Wash, 20 lks. wide, 3 ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 22 | S 23
1943

from which

A palo verde, 10 ins. diam., bears N.42 $\frac{3}{4}$ °E., 92
lks. dist., mkd. $\frac{1}{4}$ S 23 BT.

A palo verde, 4 ins. diam., bears S.65 $\frac{1}{2}$ °W., 39
lks. dist., mkd. $\frac{1}{4}$ S 22 BT.

Desc. slightly along gentle W. slope to sec. cor.

41.00 Dim road, bears E. and W.

59.80 Graded road, bears N.55°W. to Florence and S.55°E. to Kelvin.

69.60 Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
ground, for cor. of secs. 14, 15, 22 and 23, with brass cap
mkd.

T 5 S R 11 E
S 15 | S 14
S 22 | S 23
1943

from which

A palo verde, 12 ins. diam., bears N.56°E., 290
lks. dist., mkd. T5S R11E S14 BT.

A palo verde, 8 ins. diam., bears S.77°E., 260
lks. dist., mkd. T5S R11E S23 BT.

A palo verde, 3 ins. diam., bears S.9 $\frac{1}{4}$ °W., 128
lks. dist., mkd. T5S R11E S22 BT.

A palo verde, 6 ins. diam., bears N.21°W., 79
lks. dist., mkd. T5S R11E S15 BT.

Subdivision of T. 5 S., R. 11 E.

chains

Land, nearly level desert.
Soil, sandy and gravelly; 1st and 2nd rate.
Timber, palo verde and mesquite.
Undergrowth, greasewood, cacti, catclaw, sage, ocotillo.

S.89°57'E., on a random line, bet. secs. 14 and 23.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.08 Intersect N. and S. line, 8 lks. N. of cor. of secs. 13, 14, 23 and 24.

Thence

N.89°54'W., on true line bet. secs. 14 and 23.

Over gently rolling land, thru heavy timber and undergrowth.

Desc. 29 ft. over SW. slope to

5.40 Wash, 10 lks. wide, 1 ft. deep, course NW., asc. 12 ft. over NE. slope to

10.90 Low spur, slopes N.60°W., desc. slightly over rolling NW. slope to $\frac{1}{4}$ sec. cor.

40.04 Set an iron post, 3 ft. long, 1 in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{\frac{1}{4}}{S\ 14}$$

$$S\ 23$$

1943

from which

A palo verde, 6 ins. diam., bears N.18 $\frac{1}{2}$ °E., 160 lks. dist., mkd. $\frac{1}{4}$ S 14 BT.

A palo verde, 12 ins. diam., bears S.23 $\frac{1}{2}$ °W., 84 lks. dist., mkd. $\frac{1}{4}$ S 23 BT.

Desc. slightly over gentle W. slope to sec. cor.

79.80 Dim road, bears N.10°W. and S.10°E.

80.08 The cor. of secs. 14, 15, 22 and 23.

Land, nearly level desert.
Soil, sandy and gravelly; 1st and 2nd rate.
Timber, palo verde and mesquite.
Undergrowth, greasewood, cacti, sage, catclaw and ocotillo.

N.0°01'W., bet. secs. 14 and 15.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

1.30 Dim road, bears N.10°W. and S.10°E.

8.10 Wash, 12 lks. wide, 2 ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Subdivision of T. 5 S., R. 11 E.

chains

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 15 \mid \text{S } 14 \\ 1943 \end{array}$$

from which

A palo verde, 8 ins. diam., bears N.63°E., 40 lks. dist., mkd. $\frac{1}{4}$ S 14 BT.

A palo verde, 10 ins. diam., bears N.20 $\frac{1}{2}$ °W., 71 lks. dist., mkd. $\frac{1}{4}$ S 15 BT.

Desc. slightly along gentle W. slope to sec. cor.

- 50.50 Wash, 10 lks. wide, 2 ft. deep, course N.80°W.
 55.40 Dim road, bears E. and W.
 66.40 Wash, 15 lks. wide, 2 ft. deep, course N.80°W.
 79.55 Road, bears E. and W.
 79.75 4 Wire drift fence, bears E. and W.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 10,11,14 and 15, with brass cap mkd.

$$\begin{array}{c} \text{T } 5 \text{ S } \text{R } 11 \text{ E} \\ \text{S } 10 \mid \text{S } 11 \\ \text{S } 15 \mid \text{S } 14 \\ 1943 \end{array}$$

from which

A palo verde, 9 ins. diam., bears N.17 $\frac{1}{4}$ °E., 178 lks. dist., mkd. T5S R11E S11 BT.

A palo verde, 8 ins. diam., bears S.33 $\frac{1}{2}$ °E., 126 lks. dist., mkd. T5S R11E S14 BT.

A palo verde, 10 ins. diam., bears S.33°W., 75 lks. dist., mkd. T5S R11E S15 BT.

A palo verde, 14 ins. diam.; bears N.18 $\frac{1}{2}$ °W., 57 lks. dist., mkd. T5S R11E S 10 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde.

Undergrowth, greasewood, cacti, sage, catclaw and octillo.

S.89°54'E., on a random line, bet. secs. 11 and 14.

- 40.00 Set temp. $\frac{1}{4}$ sec. cor.

- 80.04 Intersect N. and S. line, 12 lks. N. of/cor. of secs. 11,12,13 and 14.

Thence

N.89°49'W., on true line bet. secs. 11 and 14.

Over rolling land, thru heavy timber and undergrowth.

Subdivision of T. 5 S., R. 11 E.

chains	
	Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S 11}{S 14}$
	1943
	from which
	A palo verde, 4 ins. diam., bears N.50 $\frac{3}{4}$ °W., 115 lks. dist., mkd. $\frac{1}{4}$ S 11 BT.
	A palo verde, 9 ins. diam., bears S.79 $\frac{1}{4}$ °E., 39 lks. dist., mkd. $\frac{1}{4}$ S 14 BT.
	4-wire fence, bears S., 28 lks. dist.; fence bears E. & W.
	Desc. slightly over NW. slope to sec. cor.
57.80	Wash, 15 lks. wide, 2 ft. deep, course NW.
80.04	The cor. of secs. 10, 11, 14 and 15.
	Land, rolling desert. Soil, sandy and rocky; 2nd and 3rd rate. Timber, palo verde. Undergrowth, sage, cacti, greasewood, catclaw, buckbrush and ocotillo.

	N.0°01'W., bet. secs. 10 and 11.
	Over nearly level land, thru heavy timber and undergrowth.
	Desc. slightly over gentle NW. slope to $\frac{1}{4}$ sec. cor.
38.60	Wash, 8 lks. wide, 2 ft. deep, course W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S 10 S 11}{1943}$
	from which
	A palo verde, 10 ins. diam., bears S.66 $\frac{1}{4}$ °E., 103 lks. dist., mkd. $\frac{1}{4}$ S 11 BT.
	A palo verde, 12 ins. diam., bears N.83 $\frac{1}{4}$ °W., 94 lks. dist., mkd. $\frac{1}{4}$ S 10 BT.
	Desc. slightly over gentle NW. slope to sec. cor.
54.75	Wash, 10 lks. wide, 1 $\frac{1}{2}$ ft. deep, course W.
60.85	Dim road, bears N.70°W. and S.70°E.
71.00	Wash, 30 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.70°W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, with brass cap mkd.

Subdivision of T. 5 S., R. 11 E.

chains

T 5 S R 11 E

S 3 | S 2

S 10 | S 11

1943

from which

A palo verde, 6 ins. diam., bears N.49 $\frac{1}{2}$ °E., 135 lks. dist., mkd. T5S R11E S2 BT.

A palo verde, 10 ins. diam., bears S.6 $\frac{1}{4}$ °E., 326 lks. dist., mkd. T5S R11E S11 BT.

A palo verde, 10 ins. diam., bears S.43 $\frac{1}{2}$ °W., 228 lks. dist., mkd. T5S R11E S10 BT.

A palo verde, 7 ins. diam., bears N.14 $\frac{1}{2}$ °W., 204 lks. dist., mkd. T5S R11E S3 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde.

Undergrowth, greasewood, cacti, sage, catclaw, buckbrush and ocotillo.

S.89°49'E., on a random line, bet. secs. 2 and 11.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.02 Intersect N. and S. line, 14 lks. S. of cor. of secs. 1, 2, 11 and 12.

Thence

N.89°55'W., on true line bet. secs. 2 and 11.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.

39.90 Wash, 15 lks. wide, 1 ft. deep, course NW.

40.01 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{\frac{1}{4}}{S 11} \quad S 2$$

1943

from which

A palo verde, 6 ins. diam., bears N.6 $\frac{1}{4}$ °E., 61 lks. dist., mkd. $\frac{1}{4}$ S 2 BT.

A palo verde, 10 ins. diam., bears S.2 $\frac{1}{2}$ °W., 39 lks. dist., mkd. $\frac{1}{4}$ S 11 BT.

Desc. slightly over NW. slope to sec. cor.

80.02 The cor. of secs. 2, 3, 10 and 11.

Land, nearly level desert.

Soil, sandy and rocky; 2nd and 3rd rate.

Timber, palo verde.

Undergrowth, sage, cacti, greasewood, catclaw, and ocotillo.

Subdivision of T. 5 S., R. 11 E.

ECC

chains

N. 0° 01' W., bet. secs. 2 and 3.

Over gently rolling land, thru heavy timber and undergrowth.

Descend slightly over NW.slope to $\frac{1}{4}$ sec.cor.

37.80 Wash, 25 lks. wide, 2 ft. deep, course N. 30° W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4}$

S 3 | S 2

1943

from which

A palo verde, 8 ins. diam., bears S. 32 $\frac{3}{4}$ ° E., 88 lks. dist., mkd. $\frac{1}{4}$ S 2 BT.A mesquite, 4 ins. diam., bears S. 26 $\frac{1}{4}$ ° W., 100 lks. dist., mkd. $\frac{1}{4}$ S 3 BT.

A bench mark of the U. S. Geological Survey, elevation 2097 ft. above mean sea level, bears N. 24° 10' W., 31.63 chs. dist.; an iron post, 4 ins. diam., 10 ins. above the ground, with brass cap, conforming to the record.

The bench mark is located on the right bank of a wash, course NW. and 30 lks. N. of the old Florence to Winkleman wagon road which bears E. and W.

42.70 Same wash, 25 lks. wide, 2 ft. deep, course NE.

46.90 Same wash, course N. 50° W.

64.20 Old road, bears W. to Florence and E. to Winkleman.

78.04 Intersect the S. bdy. of sec. 34, T. 4 S., R. 11 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 2 and 3, with brass cap mkd.

T 4 S R 11 E

S 34

S 3 | S 2

T 5 S R 11 E

C C

1943

from which

A palo verde, 6 ins. diam., bears S. 34 $\frac{1}{2}$ ° E., 151 lks. dist., mkd. T5S R11E S2 CC BT.A palo verde, 14 ins. diam., bears S. 37 $\frac{3}{4}$ ° W., 137 lks. dist., mkd. T5S R11E S3 CC BT.From point of intersection, the $\frac{1}{4}$ sec. cor. on S. bdy. sec. 34, T. 4 S., R. 11 E., bears S. 88° 58' W., 13.94 chs. dist.

Land, gently rolling desert.

Soil, sandy and rocky; 2nd and 3rd rate.

Timber, palo verde and saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw, buckbrush and ocotillo.

Subdivision of T. 5 S., R. 11 E.

chains

From the stan. cor. of secs. 33 and 34, on the S. bdy. of the Tp., as evidenced by an iron post, 3 ins. diam., 10 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the notes of the resurvey of the first standard parallel south, thru R. 11 E.

N.0° 02'W., bet. secs. 33 and 34.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

31.20 Wash, 20 lks. wide, 1 $\frac{1}{2}$ ft. deep, course W.

36.60 Wash, 40 lks. wide, low banks, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 33 | S 34
1943

from which

A palo verde, 4 ins. diam., bears N.74°E., 181 lks. dist., mkd. $\frac{1}{4}$ S34 BT.

A palo verde, 6 ins. diam., bears S.22°W., 177 lks. dist., mkd. $\frac{1}{4}$ S33 BT.

Desc. slightly along gentle W. slope to sec. cor.

50.30 Wash, 20 lks. wide, 1 ft. deep, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for. cor., of secs. 27, 28, 33 and 34, with brass cap mkd.

T 5 S R 11 E

S 28 | S 27
S 33 | S 34

1943

from which

A palo verde, 4 ins. diam., bears N.40 $\frac{1}{4}$ °E., 90 lks. dist., mkd. T5S R11E S27 BT.

A palo verde, 4 ins. diam., bears S.17 $\frac{1}{2}$ °E., 216 lks. dist., mkd. T5S R11E S34 BT.

A palo verde, 5 ins. diam., bears S.73 $\frac{3}{4}$ °W., 34 lks. dist., mkd. T5S R11E S33 BT.

A palo verde, 7 ins. diam., bears N.81 $\frac{1}{4}$ °W., 118 lks. dist., mkd. T5S R11E S28 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, cactus, sage and catclaw.

Subdivision of T. 5 S., R. 11 E.

chains	
	East, on a random line, bet. secs. 27 and 34.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. and S. line, 19 lks. N. of cor. of secs. 26, 27, 34 and 35.
	Thence
	N.89°52'W., on true line bet. secs. 27 and 34.
	Over nearly level land, thru heavy timber and undergrowth.
	Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S\ 27}{S\ 34}$ 1943
	from which
	A palo verde, 6 ins. diam., bears N.16 $\frac{1}{2}$ °W., 95 lks. dist., mkd. $\frac{1}{4}$ S27 BT.
	A palo verde, 5 ins. diam., bears S.14 $\frac{1}{2}$ °E., 32 lks. dist., mkd. $\frac{1}{4}$ S34 BT.
	Desc. slightly over W. slope to sec. cor.
80.02	The cor. of secs. 27, 28, 33 and 34.
	Land, nearly level desert.
	Soil, sandy and gravelly, 1st rate.
	Timber, Palo verde and mesquite; sagauro cactus.
	Undergrowth, greasewood, cactus, sage, catclaw, bruckbrush.

	N.0°02'W., bet. secs. 27 and 28.
	Over nearly level land, thru heavy timber and undergrowth.
	Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.
25.90	Wash, 25 lks. wide, 3 ft. deep, course W.
39.45	Wash, 12 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.80°W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S\ 28\ \ S\ 27}{1943}$
	from which
	A palo verde, 10 ins. diam., bears S.37 $\frac{1}{4}$ °E., 31 lks. dist., mkd. $\frac{1}{4}$ S27 BT.
	A palo verde, 5 ins. diam., bears N.62 $\frac{1}{2}$ °W., 29 lks. dist., mkd. $\frac{1}{4}$ S28 BT.
	Desc. slightly along gentle W. slope to sec. cor.
51.50	Wash, 20 lks. wide, 2 ft. deep, course W.
77.00	Wash, 10 lks. wide, 1 $\frac{1}{2}$ ft. deep, course S.80°W.

Subdivision of T. 5 S., R. 11 E.

chains

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, with brass cap mkd.

T 5 S R 11 E

S 21 | S 22

S 28 | S 27

1943

from which

A palo verde, 6 ins. diam., bears N.61°E., 149 lks. dist., mkd. T5S R11E S22 BT.

A palo verde, 12 ins. diam., bears S.26¼°E., 115 lks. dist., mkd. T5S R11E S27 BT.

A palo verde, 8 ins. diam., bears S.8°W., 127 lks. dist., mkd. T5S R11E S28 BT.

A palo verde, 6 ins. diam., bears N.41½°W., 91 lks. dist., mkd. T5S R11E S21 BT.

Land, nearly level desert.

Soil, sandy and gravelly, 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, cactus, sage, catclaw, buckbrush.

S.89°52'E., on a random line, bet. secs. 22 and 27.

40.00 Set temp. ¼ sec. cor.

80.02 Intersect the cor. of secs. 22, 23, 26 and 27.

Thence

N.89°52'W., on true line bet. secs. 22 and 27.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to ¼ sec. cor.

0.70 Dim road, bears N.60°W. and S.60°E.

40.01 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

S 22
¼
S 27

1943

from which

A palo verde, 9 ins. diam., bears N.17¾°E., 98 lks. dist., mkd. ¼ S22 BT.

A palo verde, 7 ins. diam., bears S.33½°W., 49 lks. dist., mkd. ¼ S27 BT.

Desc. slightly over W. slope to sec. cor.

56.80 Dim road, bears NW. and SE.

62.70 Wash, 10 lks. wide, 1½ ft. deep, course N.50°W.

72.50 Wash, 10 lks. wide, 1½ ft. deep, course S.80°W.

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

Subdivision of T. 5 S., R. 11 E.

chains

Land, nearly level desert.
Soil, sandy and gravelly; 1st rate.
Timber, palo verde and mesquite; saguaro cactus.
Undergrowth, greasewood, cactus, sage, catclaw, buckbrush and ocotillo.

N.0°02'W., bet. secs. 21 and 22.

Over nearly level land, thru heavy timber and undergrowth.
Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

14.80 Wash, 20 lks. wide, $2\frac{1}{2}$ ft. deep, course S.80°W.

27.00 Wash, 12 lks. wide, 1 ft. deep, course W. and dim road, bears NW. and SE.

30.10 Dim road, bears E. and W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 21 | S 22
1943

from which

A palo verde, 5 ins. diam., bears S.50 $\frac{1}{2}$ °E., 140 lks. dist., mkd. $\frac{1}{4}$ S22 BT.

A palo verde, 7 ins. diam., bears N.32°W., 70 lks. dist., mkd. $\frac{1}{4}$ S21 BT.

Desc. slightly along gentle W. slope to sec. cor.

61.30 Wash, 25 lks. wide, $1\frac{1}{2}$ ft. deep, course W.

71.40 Wash, 25 lks. wide, $1\frac{1}{2}$ ft. deep, course W.

77.00 Graded road, bears N.75°W. to Florence and S.75°E., to Kelvin.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 15,16,21 and 22, with brass cap mkd.

T 5 S R 11 E
S 16 | S 15
S 21 | S 22
1943

from which

A palo verde, 10 ins. diam., bears N.49 $\frac{1}{2}$ °E., 193 lks. dist., mkd. T5S R11E S15 BT.

A palo verde, 10 ins. diam., bears S.50 $\frac{1}{4}$ °E., 50 lks. dist., mkd. T5S R11E S22 BT.

A palo verde, 10 ins. diam., bears S.28 °W., 89 lks. dist., mkd. T5S R11E S21 BT.

A palo verde, 6 ins. diam., bears N.26 $\frac{1}{4}$ °W., 115 lks. dist., mkd. T5S R11E S 16 BT.

Land, nearly level desert.
Soil, sandy and gravelly; 1st and 2nd rate.
Timber, palo verde and mesquite; saguaro catus.
Undergrowth, greasewood, cactus, sage, catclaw and ocotillo.

Subdivision of T. 5 S., R. 11 E.

chains	S.89°52'E., on a random line, bet. secs. 15 and 22.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line, 3 lks. S. of cor. of secs. 14, 15, 22 and 23.
	Thence
	N.89°53'W., on true line bet. secs. 15 and 22.
	Over nearly level land, thru heavy timber and undergrowth.
	Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.
20.15	Wash, 15 lks. wide, 2 ft. deep, course NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{array}{r} \frac{1}{4} \text{ S } 15 \\ \hline \frac{1}{4} \text{ S } 22 \\ 1943 \end{array}$
	from which
	A palo verde, 7 ins. diam., bears N.47°W., 124 lks. dist., mkd. $\frac{1}{4}$ S15 BT.
	A palo verde, 10 ins. diam., bears S.60°E., 106 lks. dist., mkd. $\frac{1}{4}$ S22 BT.
	Desc. slightly over W. slope to sec. cor.
58.30	Road, bears N. to Hohova Ranch and S. to junction with graded road.
80.00	The cor. of secs. 15, 16, 21 and 22.
	Land, nearly level desert. Soil. sandy and gravelly; 1st and 2nd rate. Timber, palo verde and mesquite; saguaro cactus. Undergrowth, greasewood, cactus, sage, catclaw and ocotillo

	N.0°02'W., bet. secs. 15 and 16.
	Over nearly level land, thru heavy timber and undergrowth.
	Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.
35.50	Wash, 25 lks. wide, 2 ft. deep, course W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{array}{r} \frac{1}{4} \\ \text{S } 16 \text{ } \text{S } 15 \\ 1943 \end{array}$
	from which
	A palo verde, 9 ins. diam., bears S.87 $\frac{3}{4}$ °E., 27 lks. dist., mkd. $\frac{1}{4}$ S15 BT.
	A palo verde 9 ins. diam., bears N.25°W., 28 lks. dist., mkd. $\frac{1}{4}$ S16 BT.

Subdivision of T. 5 S., R. 11 E.

BOOK

chains

Desc. slightly along gentle W. slope to sec. cor.

67.30 Wash, 15 lks. wide, 1 ft. deep, course W.

76.50 Wash, 10 lks. wide, 1 ft. deep, course W.

79.60 Road, bears E. and W.

79.68 4-wire drift fence, bears E. and W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 9, 10, 15 and 16 with brass cap mkd.

T 5 S R 11 E

S 9 | S 10

S 16 | S 15

1943

from which

A palo verde, 12 ins. diam., bears N.29°E., 119 lks. dist., mkd. T5S R11E S10 BT.

A palo verde, 10 ins. diam., bears S.4°E., 216 lks. dist., mkd. T5S R11E S15 BT.

A palo verde, 10 ins. diam., bears S.33°W., 216 lks. dist., mkd. T5S R11E S16 BT.

A palo verde, 9 ins. diam., bears N.9°W., 18 lks. dist., mkd. T5S R11E S9 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 2nd rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, cactus, sage, catclaw, buckbrush and ocotillo.

S.89°53'E., on a random line, bet. secs. 10 and 15.40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.00 Intersect N. and S. line, 9 lks. N. of cor. of secs. 10, 11, 14 and 15.

Thence

N.89°49'W., on true line bet. secs. 10 and 15.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.

12.10 Wash, 15 lks. wide, 2 ft. deep, course NW.

39.40 Wash, 10 lks. wide, 1 $\frac{1}{2}$ ft. deep, course NW.40.00 Set an iron post. 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 10

 $\frac{1}{4}$ S 15

1943

from which

A palo verde, 12 ins. diam., bears N.72°W., 48 lks. dist., mkd. $\frac{1}{4}$ S10 BT.

Subdivision of T. 5 S., R 11 E.

chains

A palo verde, 5 ins. diam., bears S.86°E., 55
lks. dist., mkd. $\frac{1}{4}$ S15 BT.

Desc. slightly over NW. slope to sec. cor.

60.10 Fence cor. bears S., 30 lks. dist., drift fence bearing
E. and SW., 3.50 chs. to cattle guard.

62.50 Road, bears S. and N. to Hohova Ranch.

68.20 Fence cor. bears S. 30 lks. dist., same drift fence
bearing W. and S.65°E. 7 chs. to cattle guard.

80.00 The cor. of secs. 9,10,15 and 16.

Land, nearly level desert.

Soil, sandy and gravelly; 2nd and 3rd rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, sage, cactus, greasewood, catclaw and ocotillo.

N.0°02'W., bet. secs. 9 and 10.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

18.60 Wash, 15 lks. wide, 2 ft. deep, course W.

24.30 Dim road, bears E. and W.

36.00 Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 9 | S 10
1943

from which

A palo verde, 9 ins. diam., bears S.85 $\frac{1}{2}$ °E., 120
lks. dist., mkd. $\frac{1}{4}$ S10 BT.

A palo verde, 10 ins. diam., bears S.18 $\frac{1}{2}$ °W., 84
lks. dist., mkd. $\frac{1}{4}$ S9 BT.

Desc. slightly along gentle W. slope to sec. cor.

62.70 Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
ground, for cor. of secs. 3,4,9 and 10, with brass cap mkd.

T 5 S R 11 E
S 4 | S 3
S 9 | S 10
1943

from which

A palo verde, 6 ins. diam., bears N.55 $\frac{3}{4}$ °E., 96
lks. dist., mkd. T5S R11E S3 BT.

A palo verde, 8 ins. diam., bears S.56 $\frac{1}{2}$ °E., 144
lks. dist., mkd. T5S R11E S10 BT.

A palo verde, 12 ins. diam., bears S.46 $\frac{1}{4}$ °W., 78
lks. dist., mkd. T5S R11E S9 BT.

Subdivision of T. 5 S., R. 11 E.

BOOK 4000

chains

A palo verde, 7 ins. diam., bears N.57 $\frac{1}{2}$ °W., 27
lks. dist., mkd. T5S R11E S4 BT.

Land, nearly level desert.
Soil, sandy and gravelly; 1st and 2nd rate.
Timber, palo verde and mesquite; saguaro cactus.
Undergrowth, greasewood, sage, cactus, catclaw, buckbrush
and ocotillo.

S.89°49'E., on a random line, bet. secs. 3 and 10.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.02 Intersect the cor. of secs. 2,3,10 and 11.

Thence

N.89°49'W., on true line bet. secs. 3 and 10.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.

4.70 Wash, 30 lks. wide, 2 ft. deep, course N.30°W.

13.20 Dim road, bears N.70°W. and S.70°E.

40.01 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{1}{4} \frac{S \ 3}{S \ 10}$$

1943

from which

A palo verde, 10 ins. diam., bears N.23°W., 13
lks. dist., mkd. $\frac{1}{4}$ S3 BT.

A palo verde, 8 ins. diam., bears S.78°W., 32
lks. dist., mkd. $\frac{1}{4}$ S10 BT.

Desc. slightly over NW. slope.

43.00 Wash, 15 lks. wide, 2 $\frac{1}{2}$ ft. deep, course NW.

62.20 Road, bears S. and N. to Hohova Ranch; desc. slightly
over W. slope to sec. cor.

62.80 Wash, 20 lks. wide, 4 ft. deep, course N.80°W.

80.02 The cor. of secs. 3,4,9 and 10.

Land, nearly level desert.
Soil, sandy and gravelly; 1st and 2nd rate.
Timber, palo verde; saguaro cactus.
Undergrowth, greasewood, sage, cactus, catclaw, buckbrush
and ocotillo.

N.0°02'W., bet. secs. 3 and 4.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.

19.30 Wash, 30 lks. wide, 1 $\frac{1}{2}$ ft. deep, course NW.

Subdivision of T. 5 S., R. 11 E.

chains

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 4 | S 3
1943

from which

A palo verde, 10 ins. diam., bears S.65 $\frac{1}{4}$ °E., 109 lks. dist., mkd. $\frac{1}{4}$ S3 BT.

A palo verde, 12 ins. diam., bears N.22 $\frac{1}{4}$ °W., 136 lks. dist., mkd. $\frac{1}{4}$ S4 BT.

Desc. slightly over NW. slope to sec. cor.

51.40 Wash, 15 lks. wide, 3 ft. deep, course N.80°W.

62.65 Old road, bears W. to Florence and E. to Winkelman.

76.60 Intersect the S. bdy. of sec. 33, T.4 S., R.11 E.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 3 and 4, with brass cap mkd.

T 4 S R 11 E
S 33

S 4 | S 3
T 5 S R 11 E
CC
1943

from which

A palo verde, 12 ins. diam., bears S.12°E., 211 lks. dist., mkd. T5S R11E S3 CC BT.

A palo verde, 6 ins. diam., bears S.61 $\frac{1}{2}$ °W., 174 lks. dist., mkd. T5S R11E S4 CC BT.

From point of intersection the $\frac{1}{4}$ sec. cor. on S. bdy. sec. 33, T.4 S., R.11 E., bears S.89°45'W., 13.74 chs. dist.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw, ocotillo.

From the **Stan.** cor. of secs. 32 and 33, on the S. bdy of the Tp., as evidenced by an iron post, 3 ins. diam., 12 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the notes of the resurvey of the first standard parallel south, thru R. 11 E.

N.0°02'W., bet. secs. 32 and 33.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

8.00 Wash, 15 lks. wide, 2 ft. deep, course W.

27.95 Wash, 15 lks. wide, 2 ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the

chains

ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ S\ 32\ | S\ 33 \\ 1943 \end{array}$$

from which

A palo verde, 3 ins. diam., bears S. $31\frac{1}{4}^{\circ}$ E., 144 lks. dist., mkd. $\frac{1}{4}$ S33 BT.

A palo verde, 5 ins. diam., bears S. $68\frac{1}{4}^{\circ}$ W., 152 lks. dist., mkd. $\frac{1}{4}$ S32 BT

Desc. slightly along gentle W. slope to sec. cor.

50.25 Wash, 15 lks. wide, 2 ft. deep, course W.

58.40 Wash, 15 lks. wide, $1\frac{1}{2}$ ft. deep, course N. 80° W.64.80 Wash, 25 lks. wide, $2\frac{1}{2}$ ft. deep, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap mkd.

$$\begin{array}{c} T\ 5\ S\ R\ 11\ E \\ S\ 29\ | S\ 28 \\ S\ 32\ | S\ 33 \\ 1943 \end{array}$$

from which

A palo verde, 7 ins. diam., bears N. $50\frac{1}{2}^{\circ}$ E., 96 lks. dist., mkd. T5S R11E S28 BT.

A palo verde, 8 ins. diam., bears S. 5° E., 243 lks. dist., mkd. T5S R11E S33 BT.

A palo verde, 4 ins. diam., bears S. $37\frac{1}{2}^{\circ}$ W., 180 lks. dist., mkd. T5S R11E S32 BT.

A palo verde, 4 ins. diam., bears N. 26° W., 47 lks. dist., mkd. T5S R11E S29 BT.

Land, nearly level desert.

Soil, sandy; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw, buckbrush.

East, on a random line, bet. secs. 28 and 33.40.00 Set temp. $\frac{1}{4}$ sec. cor.

79.92 Intersect N. and S. line, 16 lks. N. of cor. of secs. 27, 28, 33 and 34.

Thence

N. $89^{\circ}53'$ W., on true line bet. secs. 28 and 33.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.39.96 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Subdivision of T. 5 S., R. 11 E.

chains

$$\frac{1}{4} \begin{array}{l} S 28 \\ S 33 \end{array}$$

1943

from which

A palo verde, 4 ins. diam., bears N.14°E., 126
lks. dist., mkd. $\frac{1}{4}$ S 28 BT.

A palo verde, 6 ins. diam., bears S.31°W., 83
lks. dist., mkd. $\frac{1}{4}$ S 33 BT.

Desc. slightly over W. slope to sec. cor.

79.92 The cor. of secs. 28, 29, 32 and 33.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw, buckbrush.

N.0°02'W., bet. secs. 28 and 29.

Over nearly level land, thru heavy timber and undergrowth.

Along gentle W. slope to

11.65 Wash, 15 lks. wide, 2 ft. deep, course W., asc. slightly.

23.50 Wash, 10 lks. wide, 5 ft. deep, course SW; base of Cat Hills.
bears NE. and SW., enter rolling land, asc. 115 ft. over S.
slope to

38.40 Top of ascent, bears SW. and E., and top of Cat Hill bears
E., 50 lks. dist., top of another butte bears SW., about
18 chs. dist., 50 ft. high,; along W. slope to $\frac{1}{4}$ sec. cor.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
ground, to solid rock, deposit rock mkd. with a cross (+)
at base, and in a mound of stone, to top, for $\frac{1}{4}$ sec. cor.,
with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S 29 | S 28 \\ 1943 \end{array}$$

Desc. slightly along W. slope to

40.50 Spur, slopes N.20°W., desc. 113 ft. over NE. slope to

52.20 Base of Cat Hills, bears S.30°E. and W., thence over
nearly level land.

53.10 Wash, 20 lks. wide, 3 ft. deep, course N.45°W.

57.50 Wash, 20 lks. wide, 3 ft. deep, course S.80°W.

77.20 Wash, 20 lks. wide, 1 ft. deep, course S.80°W.

79.90 Road, bears W., and E. for 1 ch. thence N.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
ground, for cor. of secs. 20, 21, 28 and 29, with brass cap
mkd.

Subdivision of T. 5 S., R. 11 E.

BOOK 1000

chains

T 5 S R 11 E
 S 20 | S 21
 S 29 | S 28
 1943

from which

A palo verde, 8 ins. diam., bears N.23°E., 186
 lks. dist., mkd. T5S R11E S21 BT.

A palo verde, 10 ins. diam., bears S.73½°E., 140
 lks. dist., mkd. T5S R11E S28 BT.

A palo verde, 8 ins. diam., bears S.15°W., 63
 lks. dist., mkd. T5S R11E S29 BT.

A palo verde, 10 ins. diam., bears N.56½°W., 126
 lks. dist., mkd. T5S R11E S20 BT.

Land, nearly level and rolling desert.

Soil, sandy and rocky; 1st rate sandy and 4th rate rocky.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw and buckbrush.

 S.89° 53'E., on a random line, bet. secs. 21 and 28.

40.00 Set temp. ¼ sec. cor.

80.00 Intersect N. and S. line, 8 lks. N. of the cor. of secs.
 21, 22, 27 and 28.

Thence

N.89° 50'W., on true line bet. secs. 21 and 28.

Over nearly level land, thru heavy timber and undergrowth.

Descend slightly over W. slope to ¼ sec. cor.

16.85 Wash, 10 lks. wide, 1½ ft. deep, course S.85°W.

27.40 Same wash, 10 lks. wide, 3 ft. deep, course N.80°W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
 ground, for ¼ sec. cor., with brass cap mkd.

¼ $\frac{S\ 21}{S\ 28}$
 1943

from which

A palo verde, 6 ins. diam., bears N.68¾°E., 59
 lks. dist., mkd. ¼ S21 BT.

A palo verde, 12 ins. diam., bears S.63¼°W., 95
 lks. dist., mkd. ¼ S28 BT.

Desc. slightly over W. slope to sec. cor.

40.90 Same wash, course S.60°W., along right bank of wash.

43.30 Same wash, course N.85°W., along left bank of wash.

45.60 Same wash, 20 lks. wide, 1½ ft. deep, course S.80°W.

79.00 Road, bears N. and S.

80.00 The cor. of secs. 20, 21, 28 and 29.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite.

Undergrowth, greasewood, sage, cactus, catclaw and buck-
 brush.

BOOK 4800

Subdivision of T. 5 S., R. 11 E.

chains

N.0° 02'W., bet. secs. 20 and 21.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

29.90 Wash, 30 lks. wide, 1 ft. deep, course W.

39.85 4-wire drift fence, bears N.0° 45'E., and S.0° 45'W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ \text{S } 20 \mid \text{S } 21 \\ 1943 \end{array}$$

from which

A palo verde, 14 ins. diam., bears N.17°E., 33 lks. dist., mkd. $\frac{1}{4}$ S21 BT.A palo verde, 10 ins. diam., bears S.85°W., 144 lks. dist., mkd. $\frac{1}{4}$ S20 BT.

A 4-wire drift fence bears E. 1 lk. dist.; fence bears N. and S.

Desc. slightly along gentle W. slope to sec. cor.

49.85 Wash, 25 lks. wide, 2 $\frac{1}{2}$ ft. deep, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, with brass cap mkd.

$$\begin{array}{c} \text{T } 5 \text{ S } \text{R } 11 \text{ E} \\ \text{S } 17 \mid \text{S } 16 \\ \text{S } 20 \mid \text{S } 21 \\ 1943 \end{array}$$

from which

A palo verde, 7 ins. diam., bears N.24 $\frac{1}{2}$ °E., 120 lks. dist., mkd. T5S R11E S16 BT.A palo verde, 10 ins. diam., bears S.14 $\frac{1}{2}$ °E., 197 lks. dist., mkd. T5S R11E S21 BT.A palo verde, 10 ins. diam., bears S.12 $\frac{1}{2}$ °W., 88 lks. dist., mkd. T5S R11E S20 BT.A palo verde, 6 ins. diam., bears N.19 $\frac{1}{2}$ °W., 157 lks. dist., mkd. T5S R11E S17 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, cactus, sage, catclaw and ocotillo.

S.89°50'E., on a random line, bet. secs. 16 and 21.40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.00 Intersect N. and S. line, 2 lks. S. of cor. of secs. 15, 16, 21 and 22.

Thence

Subdivision of T. 5 S., R. 11 E.

BOOK 4329

chains

N.89°51'W., on true line bet. secs. 16 and 21.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.

10.90 Graded road, bears N.75°W. to Florence and S.75°E. to Kelvin

33.30 Wash, 15 lks. wide, 2 ft. deep, course N.85°W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{c} S 16 \\ \frac{1}{4} S 21 \end{array}$$

1943

from which

A palo verde, 10 ins. diam., bears N.36°W., 75 lks. dist., mkd. $\frac{1}{4}$ S16 BT.A palo verde, 5 ins. diam., bears S.76 $\frac{1}{2}$ °W., 236 lks. dist., mkd. $\frac{1}{4}$ S21 BT.

Desc. slightly over W. slope to sec. cor.

77.60 Wash, 35 lks. wide, 2 ft. deep, course N.80°W.

79.55 Road, bears N.3°E. and S.3°W.

79.71 4-wire drift fence, bears N.3°E. and S.3°W.

80.00 The cor. of secs. 16,17,20 and 21.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, cactus, sage, catclaw and ocotillo

N.0°02'W., bet. secs. 16 and 17.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

1.90 Wash, 30 lks. wide, 2 ft. deep, course W.

3.70 Wash, 20 lks. wide, 2 ft. deep, course W.

9.90 Graded road, bears N.80°W. to Florence and S.80°E. to Kelvin.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ S 17 | S 16 \end{array}$$

1943

from which

A palo verde, 7 ins. diam., bears S.89 $\frac{3}{4}$ °E., 101 lks. dist., mkd. $\frac{1}{4}$ S16 BT.A palo verde, 10 ins. diam., bears S.37 $\frac{1}{8}$ °W., 139 lks. dist., mkd. $\frac{1}{4}$ S17 BT.

4-wire drift fence, bears E., 34 lks. dist., fence bearing N. and S.

Subdivision of T. 5 S., R. 11 E.

chains

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

43.50 Wash, 15 lks. wide, 1 ft. deep, course W.

60.80 Wash, 15 lks. wide, 1 ft. deep, course NW., from E.

78.10 Wash, 25 lks. wide, 1 ft. deep, course W.

79.53 Fence cor. bears E., 37 lks. dist., 4-wire drift fence bearing S. and E.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, with brass cap mkd.

T 5 S R 11 E

S 8	S 9
S 17	S 16

1943

from which

A palo verde, 8 ins. diam., bears N.88°E., 89 lks. dist., mkd. T5S R11E S9 BT.

A palo verde, 12 ins. diam., bears S.11 $\frac{1}{2}$ °E., 223 lks. dist., mkd. T5S R11E S16 BT.

A palo verde, 7 ins. diam., bears S44°W., 154 lks. dist., mkd. T5S R11E S17 BT.

A palo verde, 10 ins. diam., bears N.35°W., 158 lks. dist., mkd. T5S R11E S8 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde, mesquite and ironwood; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw and ocotillo

S.89°51'E., on a random line, bet. secs. 9 and 16.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

79.96 Intersect N. and S. line, 2 lks. N. of cor. of secs. 9, 10, 15 and 16.

Thence

N.89°50'W., on true line bet. secs. 9 and 16.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.

7.85 Wash, 20 lks. wide, 2 ft. deep, course N.70°W.

39.98 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ S 9	
$\frac{1}{4}$ S 16	

1943

from which

A palo verde, 12 ins. diam., bears N.17 $\frac{3}{4}$ °E., 94 lks. dist., mkd. $\frac{1}{4}$ S9 BT.

Subdivision of T. 5 S., R. 11 E.

BOOK 400

chains

A palo verde, 6 ins. diam., bears S.62°E., 185 lks. dist., mkd. $\frac{1}{4}$ S16 BT.

4-wire drift fence, bears S., 40 lks. dist., fence bearing E. and W.

Desc. slightly over W. slope to sec. cor.

54.95 Wash, 15 lks. wide, 2 ft. deep, course NW.

79.96 The cor. of secs. 8,9,16 and 17.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw, ocotillo and buckbrush.

N.0°02'W., bet. secs. 8 and 9.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

14.60 Wash, 20 lks. wide, 2 ft. deep, course W.

30.95 Wash, 15 lks. wide, 3 ft. deep, course W.

36.00 Wash, 15 lks. wide, $1\frac{1}{2}$ ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 8 | S 9

1943

from which

A palo verde, 10 ins. diam., bears S.81 $\frac{1}{4}$ °E., 76 lks. dist., mkd. $\frac{1}{4}$ S9 BT.

A palo verde, 12 ins. diam., bears N.38 $\frac{1}{4}$ °W., 47 lks. dist., mkd. $\frac{1}{4}$ S8 BT.

Desc. slightly along gentle W. slope to sec. cor.

40.50 Dim road, bears N.80°W. and S.80°E.

76.00 Wash, 15 lks. wide, $1\frac{1}{2}$ ft. deep, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 4,5,8 and 9, with brass cap mkd.

T 5 S R 11 E
S 5 | S 4
S 8 | S 9

1943

from which

A palo verde, 12 ins. diam., bears N.27 $\frac{1}{2}$ °E., 100 lks. dist., mkd. T5S R11E S4 BT.

A palo verde, 10 ins. diam., bears S.59°E., 156 lks. dist., mkd. T5S R11E S9 BT.

chains

A palo verde, 12 ins. diam., bears S.76 $\frac{1}{2}$ °W., 67 lks. dist., mkd. T5S R11E S8 BT.

A palo verde, 9 ins. diam., bears N.23 °W., 102 lks. dist., mkd. T5S R11E S5 BT.

Land, nearly level desert.
Soil, sandy and gravelly; 1st and 2nd rate.
Timber, palo verde, ironwood and mesquite; saguaro cactus.
Undergrowth, greasewood, sage, cactus, catclaw, ocotillo and buckbrush.

S.89°50'E., on a random line, bet. secs. 4 and 9.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

79.98 Intersect the cor. of secs. 3,4,9 and 10.

Thence

N.89°50'W., on true line bet. secs. 4 and 9.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over NW. slope to $\frac{1}{4}$ sec. cor.

27.10 Wash, 25 lks. wide, 2 ft. deep, course NW.

39.99 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ $\frac{S\ 4}{S\ 9}$

1943

from which

A palo verde, 10 ins. diam., bears N.11°E., 115 lks. dist., mkd. $\frac{1}{4}$ S4 BT.

A palo verde, 10 ins. diam., bears S.26 $\frac{3}{4}$ °W., 180 lks. dist., mkd. $\frac{1}{4}$ S9 BT.

Desc. slightly over W. slope to sec. cor.

59.25 Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.50°W.

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

Land, nearly level desert.
Soil, sandy and rocky; 2nd and 3rd rate.
Timber, palo verde, ironwood and mesquite; saguaro cactus.
Undergrowth, greasewood, sage, cactus, catclaw, ocotillo and buckbrush.

N.0°02'W., bet. secs. 4 and 5.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

7.00 Dim road; bears N.80°W. and S.80°E.

13.50 Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.80°W.

33.90 Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.80°W.

Subdivision of T. 5 S., R. 11 E

chains

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 5 | S 4
1943

from which

A palo verde, 12 ins. diam., bears S.81 $\frac{1}{2}$ °E., 9 lks. dist., mkd. $\frac{1}{4}$ S4 BT.

A palo verde, 7 ins. diam., bears S.31 $\frac{3}{4}$ °W., 47 lks. dist., mkd. $\frac{1}{4}$ S5 BT.

Desc. slightly along gentle W. slope to sec. cor.

40.35 A saguaro cactus, 10 ins. diam., on line, mark 2 notches on N. and S. faces.

62.00 Old road, bears W. to Florence and E. to Winkelman.

75.71 Intersect the S. bdy. of sec. 32, T.4 S.,R.11 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 4 and 5, with brass cap mkd.

T 4 S R 11 E
S 32

S 5 | S 4
T 5 S | R 11 E
CC
1943

from which

A palo verde, 10 ins. diam., bears S.7 $\frac{1}{4}$ °E., 128 lks. dist., mkd. T5S R11E S4 CC BT.

A palo verde, 9 ins. diam., bears S.44 $\frac{1}{4}$ °W., 107 lks. dist., mkd. T5S R11E S5 CC BT.

From point of intersection the $\frac{1}{4}$ cor. on S. bdy. of sec. 32, T.4 S.,R.11 E., bears S.89°30'W., 13.51 chs. dist.

Land, nearly level desert.

Soil, sandy and rocky; 2nd and 3rd rate.

Timber, palo verde, ironwood and mesquite; saguaro cactus. Undergrowth, greasewood, sage, cactus, catclaw and ocotillo

From the Std. cor. of secs. 31 and 32, on the S. bdy. of the Tp., as evidenced by an iron post, 3 ins. diam., 10 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the field notes of the resurvey of the first standard parallel south, thru R. 11 E.

N.0°03'W., bet. secs. 31 and 32.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

11.85 Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course S.80°W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Subdivision of T. 5 S., R. 11 E.

chains

$$\frac{1}{4}$$

S 31	S 32
1943	

from which

A palo verde, 7 ins. diam., bears S.10 $\frac{1}{4}$ °E., 140 lks. dist., mkd. $\frac{1}{4}$ S32 BT.

A mesquite, 9 ins. diam., bears S.71 $\frac{3}{4}$ °W., 115 lks. dist., mkd. $\frac{1}{4}$ S31 BT.

Desc. slightly along gentle W. slope to sec. cor.

64.55 Wash, 20 lks. wide, 2 ft. deep, course S.80°W., from E.

72.70 Dim road, bears NW. and SE.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 29, 30, 31 and 32., with brass cap mkd.

$$T\ 5\ S\ R\ 11E$$

S 30	S 29
S 31	S 32
1943	

from which

A palo verde, 3 ins. diam., bears N.29°E., 180 lks. dist., mkd. T5S R11E S29 BT.

A palo verde, 7 ins. diam., bears S.23 $\frac{1}{4}$ °E., 44 lks. dist., mkd. T5S R11E S32 BT.

A palo verde, 6 ins. diam., bears S.35 $\frac{1}{4}$ °W., 115 lks. dist., mkd. T5S R11E S31 BT.

A palo verde, 4 ins. diam., bears N.36 $\frac{1}{2}$ °W., 314 lks. dist., mkd. T5S R11E S30 BT.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw and buckbrush

East, on a random line bet. secs. 29 and 32.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.00 Intersect N. and S. line, 13 lks. N. of cor. of secs. 28, 29, 32 and 33.

Thence

N.89°54'W., on true line bet. secs. 29 and 32.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{1}{4}$$

S 29	S 32
1943	

from which

Subdivision of T. 5 S., R. 11 E.

BOOK 889

chains

A palo verde, 5 ins. diam., bears N.15½°W., 75 lks. dist., mkd. ¼ S29 BT.

A palo verde, 6 ins. diam., bears S.4°E., 118 lks. dist., mkd. ¼ S32 BT.

Desc. slightly over W. slope to sec. cor.

80.00 The cor. of secs. 29,30,31 and 32.

Land, nearly level desert.
Soil, sandy and gravelly; 1st rate.
Timber, palo verde and mesquite; saguaro cactus.
Undergrowth, greasewood, cactus, sage, catclaw, buckbrush.

West, on true line bet. secs. 30 and 31.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to ¼ sec. cor.

7.40 Dim road, bears NW. and SE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

 S 30
 ¼ S 31
 1943

from which

A palo verde, 5 ins. diam., bears N.6½°E., 142 lks. dist., mkd. ¼ S30 BT.

A palo verde, 6 ins. diam., bears S.10¼°E., 93 lks. dist., mkd. ¼ S31 BT.

Desc. slightly over W. slope to sec. cor.

59.27 Intersect the E. bdy. of sec. 25, T.5 S.,R.10 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 30 and 31, with brass cap mkd.

 T 5 S
 S 25 | S 30
 S 31 CC
 R 11 E

1943

from which

A palo verde, 5 ins. diam., bears N.65°E., 95 lks. dist., mkd. T5S R11E S30 CC BT.

A palo verde, 6 ins. diam., bears S.80¼°E., 30 lks. dist., mkd. T5S R11E S31 CC BT.

The ¼ sec. cor. of sec. 25, bears N., 33.94 chs. dist. From point of intersection the cor. of secs. 25,30,31 and 36, Ts.5 S.,Rs.10 and 11 E., bears S., 6.06 chs. dist., as evidenced by an iron post, 3 ins. diam., 10 ins. above ground, firmly set, mkd. and witnessed as described in the official record.

As this cor. refers to secs. 25 and 36, T.5 S.,R.10 E. only, alter marking on brass cap to read.

Subdivision of T. 5 S., R. 11 E.

chains

T 5 S	T 5 S
S 25	R 11 E
S 36	S 31
R 10 E	

1911

renew the pits

18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist.
 Destroy old pits referring to secs. 30 and 31.

Land, nearly level desert.
 Soil, sandy and gravelly; 1st rate.
 Timber, palo verde and mesquite; saguaro cactus.
 Undergrowth, greasewood, sage, cactus, catclaw, buckbrush.

At the midpoint on the W. bdy. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 31 only, with brass cap mkd.

$\frac{1}{4}$	S 31
---------------	------

1943

from which

A palo verde, 10 ins. diam., bears N.41 $\frac{1}{2}$ °E., 250 lks. dist., mkd. $\frac{1}{4}$ S31 BT.

A palo verde, 8 ins. diam., bears S.65°E., 126 lks. dist., mkd. $\frac{1}{4}$ S31 BT.

The cor. of secs. 25 and 36, bears N., 33.90 chs. dist.
 From this $\frac{1}{4}$ sec. cor. the $\frac{1}{4}$ cor. bet. secs. 31 and 36, bears south, 6.10 chs. dist., as evidenced by an iron post, 1 in. diam., 6 ins. above ground, firmly set, mkd. and witnessed as described in the official record.

As this $\frac{1}{4}$ cor. refers to sec. 36 only, alter marks on brass cap to read.

$\frac{1}{4}$	S 36
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1911

renew the pits

18x18x12 ins., on line.

From the cor. of secs. 29, 30, 31, and 32.
 N.0°03'W., bet. secs. 29 and 30.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

13.35 Wash, 15 lks, wide, $1\frac{1}{2}$ ft. deep, course N.80°W.

39.95 Wash, 15 lks. wide, 1 ft. deep, course W.

40.00 True point for $\frac{1}{4}$ sec. cor. falls in edge of wash where it is impracticable to set the cor. monument.

Witness cor. established as described on true line.

From true point for $\frac{1}{4}$ sec. cor., desc. slightly along gentle W. slope to sec. cor.

Subdivision of T. 5 S., R. 11 E.

JON 400

chains

40.50 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 30 \text{ | S } 29 \\ \text{WC} \\ 1943 \end{array}$$

from which

A palo verde, 9 ins. diam., bears S.1°E., 102 lks. dist., mkd. WC $\frac{1}{4}$ S29 BT.

A palo verde, 7 ins. diam., bears N.40°W., 140 lks. dist., mkd. WC $\frac{1}{4}$ S30 BT.

50.20 Dim road, bears N.70°W. and S.70°E.

53.30 Wash, 35 lks. wide, 1 ft. deep, course N.70°W.

76.80 Wash, 20 lks. wide, 2 ft. deep, course N.80°W.

79.90 Road, bears E. and W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 19,20,29 and 30, with brass cap mkd.

$$\begin{array}{c} \text{T } 5 \text{ S } \text{R } 11 \text{ E.} \\ \text{S } 19 \text{ | S } 20 \\ \text{S } 30 \text{ | S } 29 \\ 1943 \end{array}$$

from which

A palo verde, 4 ins. diam., bears N.39 $\frac{1}{2}$ °E., 26 lks. dist., mkd. T5S R11E S20 BT.

A palo verde, 12 ins. diam., bears S.30°E., 55 lks. dist., mkd. T5S R11E S29 BT.

A palo verde, 10 ins. diam., bears S.48°W., 135 lks. dist., mkd. T5S R11E S30 BT.

A palo verde, 12 ins. diam., bears N.64 $\frac{1}{2}$ °W., 66 lks. dist., mkd. T5S R11E S19 BT.

Sec. cor. falls in 4-wire drift fence line, fence bearing E. and W.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw, buckbrush.

S.89°54'E., on a random line bet. secs. 20 and 29.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.04 Intersect N. and S. line, 5 lks. S. of cor. of secs. 20, 21,28 and 29.

Thence

N.89°56'W., on true line bet. secs. 20 and 29.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.

from which

0.51 Fence cor. bears N., 15 lks. dist., 4 wire drift fence

Subdivision of T. 5 S., R. 11 E.

chains

bears N.0°45'E. and W.

20.45 Wash, 15 lks. wide, 1½ ft. deep, course NW.

40.02 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S 20 \\ S 29 \end{array}$$

1943

from which

A palo verde, 9 ins. diam., bears N.3°E., 65 lks. dist., mkd. ¼ S20 BT.

A palo verde, 10 ins. diam., bears S.19¼°W., 162 lks. dist., mkd. ¼ S29 BT.

Road, bears S., 10 lks. dist., road bearing E. and W. 4-wire drift fence, bears N., 15 lks. dist., fence bearing E. and W.

Desc. slightly over NW. slope to sec. cor.

80.04 The cor. of secs. 19, 20, 29 and 30.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw, buckbrush.

West, on true line bet. secs. 19 and 30.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to ¼ sec. cor.

2.10 4-wire drift fence, bears E. and S.85°W.

32.00 Wash, 15 lks. wide, 1½ ft. deep, course NW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor. with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S 19 \\ S 30 \end{array}$$

1943

from which

A palo verde, 10 ins. diam., bears N.79¼°E., 105 lks. dist., mkd. ¼ S19 BT.

A palo verde, 10 ins. diam., bears S.64°W., 28 lks. dist., mkd. ¼ S30 BT.

Desc. slightly over NW. slope to sec. cor.

53.05 Wash, 15 lks. wide, 1½ ft. deep, course NW.

59.43 Intersect the E. bdy. of sec. 24, T.5 S., R.10 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 19 and 30, with brass cap mkd.

Subdivision of T. 5 S., R. 11 E.

BOOK 100

chains

	T 5 S	
	S 19	
S 24		CC
	S 30	
	R 11 E	

1943

from which

A palo verde, 8 ins. diam., bears N.14 $\frac{3}{4}$ °E., 245 lks. dist., mkd. T5S R11E S19 CC BT.

A palo verde, 7 ins. diam., bears S.36 $\frac{1}{4}$ °E., 65 lks. dist., mkd. T5S R11E S30 CC BT.

New earth reservoir, bears S.45°E., 18.50 chs. dist., to earth dam, $\frac{1}{2}$ circle 8 chs. long and 10 ft. high. The $\frac{1}{4}$ sec. cor. of sec. 24, bears N., 34.18 chs. dist. From point of intersection the cor. of secs. 19, 24, 25 and 30, Ts.5 S., Rs.10 and 11 E., bears south, 5.82 chs. dist. as evidenced by an iron post, 3 ins. diam., 12 ins. above ground, firmly set, mkd. and witnessed as described in the official record.

As this cor. refers to secs. 24 and 25, T.5 S., R.10 E. only, alter marks on brass cap to read.

	T 5 S	T 5 S
	S 24	R 11 E
		S 30
	S 25	
	R 10 E	

1911

renew the pits

18x18x12 ins. in each sec., 5 $\frac{1}{2}$ ft. dist. Destroy old pits, referring to secs. 19 and 24.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw, buckbrush.

At the midpoint on the W. bdy. of sec. 30.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 30 only, with brass cap mkd.

	$\frac{1}{4}$	
	S 30	

1943

from which

A palo verde, 16 ins. diam., bears N.79 $\frac{1}{2}$ °E., 213 lks. dist., mkd. $\frac{1}{4}$ S30 BT.

A palo verde, 9 ins. diam., bears S.69 $\frac{1}{2}$ °E., 53 lks. dist., mkd. $\frac{1}{4}$ S30 BT.

The cor. of secs. 24 and 25, bears N., 34.06 chs. dist. From this $\frac{1}{4}$ sec. cor. the $\frac{1}{4}$ cor. bet. secs. 25 and 30, bears south, 5.94 chs. dist., as evidenced by an iron post 1 in. diam., 16 ins. above ground, firmly set, mkd. and witnessed as described in the official record.

As this $\frac{1}{4}$ cor. refers to sec. 25 only, alter marks on brass cap to read.

Subdivision of T. 5 S., R. 11 E.

chains

$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 25 \\ | \\ 1911 \end{array}$$

18x18x12 ins., on line.

renew the pits

From the cor. of secs. 19, 20, 29, and 30.

N.0°03'W., bet. secs. 19 and 20.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

33.60 Dim road, bears E. and W.

35.80 Wash, 35 lks. wide, 3 ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 19\ | \ S\ 20 \\ | \\ 1943 \end{array}$$

from which

A palo verde, 5 ins. diam., bears S.60 $\frac{1}{4}$ °E., 59 lks. dist., mkd. $\frac{1}{4}$ S20 BT.A palo verde, 12 ins. diam., bears N.89 $\frac{1}{2}$ °W., 137 lks. dist., mkd. $\frac{1}{4}$ S19 BT.

Desc. slightly along gentle W. slope to sec. cor.

52.60 Wash, 20 lks. wide, 2 $\frac{1}{2}$ ft. deep, course W.

79.50 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for witness cor. of secs. 17,18,19 and 20, with brass cap mkd.

$$\begin{array}{c} WC \\ T\ 5\ S\ R\ 11\ E \\ S\ 18\ | \ S\ 17 \\ S\ 19\ | \ S\ 20 \end{array}$$

1943

from which

An ironwood, 8 ins. diam., bears N.54 $\frac{1}{2}$ °E., 89 lks. dist., mkd. WC T5S R11E S17 BT.

A palo verde, 8 ins. diam., bears S.17°E., 58 lks. dist., mkd. WC T5S R11E S20 BT.

An ironwood, 6 ins. diam., bears S.16 $\frac{1}{2}$ °W., 56 lks. dist., mkd. WC T5S R11E S19 BT.

A palo verde, 8 ins. diam., bears N.14°W., 29 lks. dist., mkd. WC T5S R11E S19 BT.

80.00 True point for sec. cor. falls on left bank of wash, where it is impracticable to set the cor. monument; wash drains NW.

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde, ironwood and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw and ocotillo

Subdivision of T. 5 S., R. 11 E.

chains	
	From true point for sec. cor. S.89°56'E., on a random line bet. secs. 17 and 20
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect N. and S. line, 5 lks. S. of cor. of secs. 16,17, 20 and 21. Thence N.89°58'W., on true line bet. secs. 17 and 20. Over nearly level land, thru heavy timber and undergrowth. Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.
40.03	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4} \frac{S 17}{S 20}$ 1943 from which A palo verde, 8 ins. diam., bears N.37°W., 83 lks. dist., mkd. $\frac{1}{4}$ S17 BT. A palo verde, 10 ins. diam., bears S.3 $\frac{1}{2}$ °E., 105 lks. dist., mkd. $\frac{1}{4}$ S20 BT. Desc. slightly over W. slope to sec. cor.
68.80	Wash, 20 lks. wide, 1 ft. deep, course N.60°W.
79.80	Wash, 15 lks. wide, 1 $\frac{1}{2}$ ft. deep, course N.80°W.
80.06	The true point for cor. of secs. 17,18,19 and 20. Land, nearly level desert. Soil, sandy and gravelly; 1st rate. Timber, palo verde and ironwood; saguaro cactus. Undergrowth, greasewood, sage, cactus, ocotillo, catclaw and buckbrush.

	From true point for sec. cor. West, bet. secs. 18 and 19. Over nearly level land, thru heavy timber and undergrowth. Desc. slightly over W. slope to $\frac{1}{4}$ sec. cor.
31.90	Wash, 15 lks. wide, 2 $\frac{1}{2}$ ft. deep, course NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4} \frac{S 18}{S 19}$ 1943 from which A palo verde, 4 ins. diam., bears N.47°E., 110 lks. dist., mkd. $\frac{1}{4}$ S18 BT. A palo verde, 12 ins. diam., bears S.60 $\frac{1}{2}$ °W., 81 lks. dist., mkd. $\frac{1}{4}$ S19 BT.

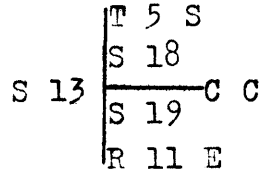
Subdivision of T. 5 S., R. 11 E.

chains

Desc. slightly over W. slope to sec. cor.

59.47 Intersect the E. bdy. of sec. 13, T. 5 S., R. 10 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 18 and 19, with brass cap mkd.



1943

from which

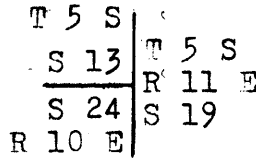
A palo verde, 8 ins. diam., bears N. $38\frac{1}{2}^\circ$ E., 181 lks. dist., mkd. T5S R11E S18 CC BT.

A palo verde, 12 ins. diam., bears S. 25° E., 204 lks. dist., mkd. T5S R11E S19 CC BT.

The $\frac{1}{4}$ sec. cor. of sec. 13, T. 5 S., R. 10 E., bears N., 34.34 chs dist.

From point of intersection, the cor. of secs. 13, 18, 19 and 24, T. 5 S., R. 10 and 11 E., bears S., 5.66 chs. dist., as evidenced by an iron post, 3 ins. diam., 10 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the official record.

As this cor. refers to secs. 13 and 24, T. 5 S., R. 10 E. only, alter marks on brass cap to read:



1911

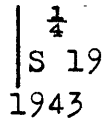
renew the pits

18x18x12 ins. in each sec., $5\frac{1}{2}$ ft. dist.
 Destroy old pits, referring to secs. 18 and 19.

Land, nearly level desert.
 Soil, sandy and gravelly, 1st rate.
 Timber, ironwood and palo verde.
 Undergrowth, greasewood, sage, cactus, catclaw, ocotillo and buckbrush.

 At the midpoint on the W. bdy. of sec. 19.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 19 only, with brass cap mkd.



1943

from which

A palo verde, 8 ins. diam., bears N. $12\frac{1}{2}^\circ$ E., 57 lks. dist., mkd. $\frac{1}{4}$ S19 BT.

A palo verde, 10 ins. diam., bears S. $62\frac{1}{4}^\circ$ E., 69 lks. dist., mkd. $\frac{1}{4}$ S19 BT.

The cor. of secs. 13 and 24, T. 5 S., R. 10 E., bears N., 34.26 chs. dist.

From this $\frac{1}{4}$ sec. cor., the $\frac{1}{4}$ sec. cor. bet. secs. 19 and 24, bears S., 5.74 chs. dist., as evidenced by an iron post

Subdivision of T. 5 S., R. 11 E.

BOOK 100

chains

1 in. diam., 14 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the official record.

As this $\frac{1}{4}$ cor. refers to sec. 24 only, alter marks on brass cap to read.

$$\begin{array}{c} \frac{1}{4} \\ \uparrow \\ S\ 24 \\ \hline 1911 \end{array}$$

18x18x12 ins., on line. renew the pits,

From true point for the cor. of secs. 17, 18, 19, and 20. N.0° 03'W., bet. secs. 17 and 18.

Over nearly level land, thru heavy timber and undergrowth. Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

- 0.10 Wash, 15 lks. wide, $1\frac{1}{2}$ ft. deep, course N.80°W.
 9.20 Wash, 35 lks. wide, 1 ft. deep, course N.80°W.
 29.90 Wash, 20 lks. wide, 2 ft. deep, course N.80°W.
 30.30 Graded road, bears N.70°W. to Florence and S.70°E. to Kelvin.
 40.00 Set an iron post, 3 ft. deep, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ \uparrow \\ S\ 18\ | \ S\ 17 \\ \hline 1943 \end{array}$$

from which

A palo verde, 9 ins. diam., bears N.60 $\frac{1}{2}$ °E., 47 lks. dist., mkd. $\frac{1}{4}$ S17 BT.

A palo verde, 12 ins. diam., bears N.71 $\frac{3}{4}$ °W., 203 lks. dist., mkd. $\frac{1}{4}$ S18 BT.

Desc. slightly along gentle W. slope to sec. cor.

- 54.95 Wash, 15 lks. wide, 2 ft. deep, course W., from S.80°E.
 55.25 Wash, 20 lks. wide, 2 ft. deep, course S.80°W.,
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, with brass cap mkd.

$$\begin{array}{c} T\ 5\ S\ R\ 11\ E \\ \hline S\ 7\ | \ S\ 8 \\ \hline S\ 18\ | \ S\ 17 \\ \hline 1943 \end{array}$$

from which

A palo verde, 6 ins. diam., bears N.64°E., 125 lks. dist., mkd. T5S R11E S8 BT.

A palo verde, 6 ins. diam., bears S.18 $\frac{3}{4}$ °E., 45 lks. dist., mkd. T5S R11E S17 BT.

A palo verde, 14 ins. diam., bears S.54 $\frac{1}{2}$ °W., 204 lks. dist., mkd. T5S R11E S18 BT.

Subdivision of T. 5 S., R. 11 E.

chains	<p>A palo verde, 10 ins. diam., bears N.56½°W., 228 lks. dist., mkd. T5S R11E S7 BT.</p> <p>Land, nearly level desert. Soil, sandy and gravelly, 1st rate. Timber, palo verde and mesquite; saguaro cactus. Undergrowth, greasewood, sage, cactus, catclaw, and ocotillo</p> <hr style="border-top: 1px dashed black;"/> <p>S.89°58'E., on a random line bet. secs. 8 and 17.</p> <p>40.00 Set temp. ¼ sec. cor.</p> <p>80.08 Intersect N. and S. line, 2 lks. S. of cor. of secs. 8, 9, 16 and 17.</p> <p>Thence</p> <p>N.89°59'W., on true line bet. secs. 8 and 17.</p> <p>Over nearly level land, thru heavy timber and undergrowth. Desc. slightly over W. slope to ¼ sec. cor.</p> <p>10.90 Wash, 15 lks. wide, 2 ft. deep, course NW.</p> <p>40.04 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> $\frac{1}{4} \frac{S\ 8}{S\ 17}$ <p>1943</p> <p style="margin-left: 100px;">from which</p> </div> <p>A palo verde, 9 ins. diam., bears N.47½°W., 57 lks. dist., mkd. ¼ S8 BT.</p> <p>A palo verde, 5 ins. diam., bears South, 54 lks. dist., mkd. ¼ S17 BT.</p> <p>Desc. slightly over W. slope, to sec. cor.</p> <p>48.10 Enter wash, 15 lks. wide, 1½ ft. deep, course W., from S.80°E.</p> <p>52.20 Leave same wash, course N.80°W.</p> <p>80.08 The cor. of secs. 7, 8, 17 and 18.</p> <p>Land, nearly level desert. Soil sandy and gravelly, 1st and 2nd rate. Timber, palo verde and mesquite. Undergrowth, greasewood, sage, cactus, catclaw, ocotillo and buckbrush.</p> <hr style="border-top: 1px dashed black;"/> <p>West, on true line bet. secs. 7 and 18.</p> <p>Over nearly level land, thru heavy timber and undergrowth. Desc. slightly over W. slope to ¼ sec. cor.</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p>
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Subdivision of T. 5 S., R. 11 E.

BOX 110

chains

$$\frac{1}{4} \begin{array}{l} S 7 \\ S 18 \end{array}$$

1943

from which

A palo verde, 6 ins. diam., bears N.68 $\frac{3}{4}$ °W., 29 lks. dist., mkd. $\frac{1}{4}$ S7 BT.

A palo verde, 5 ins. diam., bears S.45 $\frac{1}{2}$ °W., 52 lks. dist., mkd. $\frac{1}{4}$ S18 BT.

Desc. slightly over W. slope to sec. cor.

59.44 Intersect the E. bdy. of sec. 12, T.5 S.,R.10 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 7 and 18, with brass cap mkd.

$$\begin{array}{c} T 5 S \\ S 12 \left| \begin{array}{l} S 7 \\ S 18 \end{array} \right. CC \\ R 11 E \end{array}$$

1943

from which

An ironwood, 4 ins. diam., bears N.8°E., 133 lks. dist., mkd. T5S R11E S7 CC BT.

An ironwood, 8 ins. diam., bears S.46 $\frac{3}{4}$ °E., 138 lks. dist., mkd. T5S R11E S18 CC BT.

The $\frac{1}{4}$ sec. cor. sec. 12, bears N., 34.26 chs. dist. From point of intersection the cor. of secs. 7, 12, 13 and 18, T.5 S., R.10 and 11 E., bears south, 5.74 chs. dist., as evidenced by an iron post, 3 ins. diam., 12 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the field notes of the resurvey of the east bdy. of T.5 S., R.10 E.

As this cor. refers to secs. 12 and 13, T.5 S., R.10 E. only, alter marks on brass cap to read.

$$\begin{array}{c} T 5 S \\ S 12 \left| \begin{array}{l} T 5 S \\ R 11 E \end{array} \right. \\ S 13 \left| \begin{array}{l} R 11 E \\ S 18 \end{array} \right. \\ R 10 E \end{array}$$

1922

Land, nearly level desert.

Soil, sandy and gravelly; 1st rate.

Timber, palo verde, ironwood and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw and ocotillo

At the midpoint on the W. bdy. of sec. 18.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 18 only, with brass cap mkd.

Subdivision of T. 5 S., R. 11 E.

chains

$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 18 \\ 1943 \end{array}$$

from which

A palo verde, 8 ins. diam., bears N.80 $\frac{1}{4}$ °E., 62 lks. dist., mkd. $\frac{1}{4}$ S18 BT.

A palo verde, 7 ins. diam., bears S.59°E., 37 lks. dist., mkd. $\frac{1}{4}$ S18 BT.

The cor. of secs. 12 and 13, bears N., 34.30 chs. dist. From this $\frac{1}{4}$ sec. cor., the $\frac{1}{4}$ cor. bet. secs. 13 and 18, bears south, 5.70 chs. dist., as evidenced by an iron post, 1 in. diam., 12 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the field notes of the resurvey of the east bdy. of T.5 S., R.10 E.

As this $\frac{1}{4}$ cor. refers to sec. 13 only, alter marks on brass cap to read.

$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 13 \\ 1922 \end{array}$$

renew the pits

18x18x12 ins., on line, 3 ft. dist.

From the cor. of secs. 7, 8, 17, and 18.
N.0°03'W., bet. secs. 7 and 8.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

- 14.25 Wash, 20 lks. wide., 2 $\frac{1}{2}$ ft. deep, course W.
32.20 Cut wash, 8 lks. wide, 6 ft. deep, course W.
35.20 Dim road, bears E. and W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 7\ | \ S\ 8 \\ 1943 \end{array}$$

from which

A palo verde, 8 ins. diam., bears S.42°E., 117 lks. dist., mkd. $\frac{1}{4}$ S8 BT.

A palo verde, 9 ins. diam., bears N.88 $\frac{1}{2}$ °W., 78 lks. dist., mkd. $\frac{1}{4}$ S7 BT.

Desc. slightly along gentle W. slope to sec. cor.

- 52.00 Wash, 20 lks. wide, 2 ft. deep, course W.
57.80 Dim road, bears E. and W.
70.00 Wash, 25 lks. wide, 3 ft. deep, course N.80°W.
78.10 Dim road, bears E. and W.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the

Subdivision of T. 5 S., R. 11 E.

BOOK 430

chains.

ground, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd.

T 5 S R 11 E

S 6 | S 5

S 7 | S 8

1943

from which

A palo verde, 8 ins. diam., bears N.46°E., 128
lks. dist., mkd. T5S R11E S5 BT.

A palo verde, 5 ins. diam., bears S.29½°E., 36
lks. dist., mkd. T5S R11E S8 BT.

A palo verde, 9 ins. diam., bears S.54°W., 59
lks. dist., mkd. T5S R11E S7 BT.

A palo verde, 5 ins. diam., bears N.10°W., 66
lks. dist., mkd. T5S R11E S6 BT.

Land, nearly level desert.

Soil, sandy and gravelly, 1st rate.

Timber, palo verde, ironwood and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw and ocotillo.

S.89° 59'E., on a random line bet. secs. 5 and 8.

40.00 Set temp. ¼ sec. cor.

80.06 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 4,
5, 8 and 9.

Thence

West, on true line bet. secs. 5 and 8.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to ¼ sec. cor.

6.15 Wash, 15 lks. wide, 1½ ft. deep, course NW.

39.05 Dim road, bears NW. and SE.

40.03 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for ¼ sec. cor., with brass cap mkd.
$$\begin{array}{r} \frac{1}{4} S 5 \\ \frac{1}{4} S 8 \\ 1943 \end{array}$$

from which

A palo verde, 9 ins. diam., bears N.57°W., 141
lks. dist., mkd. ¼ S5 BT.

A palo verde, 10 ins. diam., bears S.55°W., 72
lks. dist., mkd. ¼ S8 BT.

Desc. slightly over W. slope to sec. cor.

80.06 The cor. of secs. 5, 6, 7 and 8.

Land, nearly level desert.

Soil, sandy and gravelly; 1st and 2nd rates.

Timber, palo verde, ironwood and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw and
ocotillo.-----
West, bet. secs. 6 and 7.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly over W. slope to ¼ sec. cor.

Subdivision of T. 5 S., R. 11 E.

Chains.

- 3.30 Dim road, bears N.60°W. and S.60°E.
 20.80 Wash, 35 lks. wide, 1 ft. deep, course N.80°W.
 30.00 Dim road, bears N.80°W. and S.80°E.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{r} S 6 \\ \frac{1}{4} \\ \hline S 7 \\ 1943 \end{array}$$

from which

A palo verde, 9 ins. diam., bears N.6°W., 34 lks. dist., mkd. $\frac{1}{4}$ S6 BT.

A palo verde, 12 ins. diam., bears S.7 $\frac{1}{2}$ °E., 149 lks. dist., mkd. $\frac{1}{4}$ S7 BT.

Desc. slightly over W. slope to sec. cor.

- 59.45 Intersect the E. bdy. of sec. 1, T. 5 S., R. 10 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 6 and 12, with brass cap mkd.

$$\begin{array}{r} T5S \\ S 1 \left| \begin{array}{l} S 6 \\ S 7 \\ R11E \end{array} \right. CC \\ \hline 1943 \end{array}$$

from which

A palo verde, 8 ins. diam., bears N.52 $\frac{3}{4}$ °E., 228 lks. dist., mkd. T5S R11E S6 CC BT.

A palo verde, 6 ins. diam., bears S.16 $\frac{1}{2}$ °E., 136 lks. dist., mkd. T5S R11E S7 CC BT.

The $\frac{1}{4}$ sec. cor. of sec. 1, T. 5 S., R. 10 E., bears N., 34.26 chs. dist.

From point of intersection, the cor. of secs. 1, 6, 7 and 12, Ts. 5 S., Rs. 10 and 11 E., bears S., 5.74 chs. dist., as evidenced by an iron post, 3 ins. diam., 10 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the field notes of the resurvey of the east bdy. of T. 5 S., R. 10 E.

As this cor. refers to secs. 1 and 12, T. 5 S., R. 10 E. only, alter marks on brass cap to read:

$$\begin{array}{r} T 5 S \\ S 1 \left| \begin{array}{l} T 5 S \\ R 11 E \\ S 7 \end{array} \right. \\ \hline S 12 \\ R 10 E \\ 1922 \end{array}$$

renew the pits

18x18x12 ins., 3 ft. dist. SE. and NW. of cor.

Land, nearly level desert.

Soil, sandy and gravelly, 1st and 2nd rate.

Timber, palo verde, ironwood and mesquite; saguaro cactus. Undergrowth, greasewood, sage, cactus, catclaw and ocotillo.

Subdivision of T. 5 S., R. 11 E.

chains.

At the midpoint on the W. bdy. of sec. 7.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 7 only, with brass cap mkd.

$\frac{1}{4}$
|
S 7
1943

from which

An ironwood, 16 ins. diam., bears N.40 $\frac{1}{2}$ °E., 122 lks. dist., mkd. $\frac{1}{4}$ S7 BT.

A palo verde, 6 ins. diam., bears S.38 $\frac{1}{4}$ °E., 77 lks. dist., mkd. $\frac{1}{4}$ S7 BT.

The cor. of secs. 1 and 12, T.5 S., R.10 E., bears N., 34.26 chs. dist.

From this $\frac{1}{4}$ sec. cor., the $\frac{1}{4}$ sec. cor. bet. secs. 7 and 12, bears S., 5.74 chs. dist., as evidenced by an iron post, 1 in. diam., 10 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the field notes of the resurvey of the E. bdy. of T.5 S., R. 10 E.

As this $\frac{1}{4}$ sec. cor. refers to sec. 12 only, alter marks on brass cap to read.

$\frac{1}{4}$
|
S 12
1922

renew the pits,

18x18x12 ins., on line, 3 ft. dist.

At a point on the W. bdy. of sec. 6, 40.00 chs. N. of the closing cor. of secs. 6 and 7.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 6 only, with brass cap mkd.

$\frac{1}{4}$
|
S 6
1943

from which

An ironwood, 16 ins. diam., bears N.40 $\frac{1}{2}$ °E., 122 lks. dist., mkd. $\frac{1}{4}$ S6 BT.

A palo verde, 6 ins. diam., bears S.38 $\frac{1}{4}$ °E., 77 lks. dist., mkd. $\frac{1}{4}$ S6 BT.

From this $\frac{1}{4}$ sec. cor., the closing cor. of Ts.5 S.,Rs.10 and 11 E., bears N., 37.18 chs. dist., as evidenced by an iron post, 3 ins. diam., 12 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the field notes of the survey of the E. bdy. of T.5S.,R.10 E.

From the same point, the $\frac{1}{4}$ sec. cor. bet. secs. 1 and 6, bears S., 5.74 chs. dist., as evidenced by an iron post, 1 in. diam., 12 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the field notes of the resurvey of the E. bdy. of T.5 S., R. 10 E.

As this $\frac{1}{4}$ sec. cor. refers to sec. 1 only, alter marks on brass cap to read.

$\frac{1}{4}$
|
S 1
1922

renew the pits

18x18x12 ins. on line, 3 ft. dist.

Subdivision of T. 5 S., R. 11 E.

chains. From the cor. of secs. 5, 6, 7, and 8.

N.0° 03'W., bet. secs. 5 and 6.

Over nearly level land, thru heavy timber and undergrowth.

Desc. slightly along gentle W. slope to $\frac{1}{4}$ sec. cor.

33.40 Dim road, bears N.80°W. and S.80°E.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 6 | S 5
1943

from which

A palo verde, 12 ins. diam., bears S.89 $\frac{3}{4}$ °E., 108 lks. dist., mkd. $\frac{1}{4}$ S5 BT.

A palo verde, 7 ins. diam., bears N.84 $\frac{1}{2}$ °W., 10 lks. dist., mkd. $\frac{1}{4}$ S6 BT.

A bench mark of the U. S. Geological Survey, elevation 1929 ft. above mean sea level, bears N.26° 21'W., 12.78 chs. dist.; an iron post, 4 ins. diam., 20 ins. above the ground, with brass cap, conforming to the record.

The bench mark is located 20 lks. S. of the old Florence to Winkleman wagon road which bears E. and W.

Desc. slightly along gentle W. slope to sec. cor.

49.70 Enter wash, 15 lks. wide, 2 ft. deep, course N., from SE.; desc. slightly along bottom of wash.

52.50 Old road, bears W. to Florence and E. to Winkleman.

52.60 Leave same wash, course NW. along gentle W. slope.

75.92 Intersect the S. bdy. of sec. 31, T.4 S., R. 11 E.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 5 and 6, with brass cap mkd.

T 4 S R 11 E
S 31

S 6 | S 5
T 5 S R 11 E
C C
1943

from which

A palo verde, 14 ins. diam., bears S.28 $\frac{1}{2}$ °E., 201 lks. dist., mkd. T5S R11E S5 CC BT.

A palo verde, 6 ins. diam., bears S.16 $\frac{1}{2}$ °W., 91 lks. dist., mkd. T5S R11E S6 CC BT.

From point of intersection, the $\frac{1}{4}$ sec. cor. on S. bdy. of sec. 31, T.4 S., R.11 E., bears N.88° 33'W., 13.05 chs. dist.

Land, nearly level desert.

Soil, sandy and gravelly, 1st and 2nd rate.

Timber, palo verde, ironwood and mesquite; saguaro cactus.

Undergrowth, greasewood, sage, cactus, catclaw and ocotillo.

At the midpoint on the N. bdy. of sec. 1.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 1 only, with brass cap mkd.

$\frac{1}{4}$ S 1

1943

from which

A mesquite, 12 ins. diam., bears S.56 $\frac{1}{2}$ °E., 62 lks. dist., mkd. $\frac{1}{4}$ S1 BT

A palo verde, 7 ins. diam., bears S.18°W., 94 lks. dist., mkd. $\frac{1}{4}$ S1 BT.

The cor. of secs. 35 and 36, T.4 S., R.11 E., bears S.89° 23'W., 14.96 chs. dist.

At the midpoint on the N. bdy. of sec. 2.

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to solid rock, and in a mound of stone, to top, for $\frac{1}{4}$ sec. cor. of sec. 2 only, with brass cap mkd.

$\frac{1}{4}$ S 2

1943

from which

A palo verde, 6 ins. diam., bears S.11 $\frac{1}{2}$ °E., 77 lks. dist., mkd. $\frac{1}{4}$ S2 BT.

A palo verde, 6 ins. diam., bears S.46°E., 62 lks. dist., mkd. $\frac{1}{4}$ S2 BT.

The cor. of secs. 34 and 35, T.4 S., R.11 E., bears S.89° 10'W., 14.08 chs. dist.

At the midpoint on the N. bdy. of sec. 3.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 3 only, with brass cap mkd.

$\frac{1}{4}$ S 3

1943

from which

A palo verde, 7 ins. diam., bears S.13°W., 59 lks. dist., mkd. $\frac{1}{4}$ S3 BT.

A palo verde, 8 ins. diam., bears S.54 $\frac{1}{4}$ °W., 78 lks. dist., mkd. $\frac{1}{4}$ S3 BT.

The cor. of secs. 33 and 34, T.4 S., R.11 E., bears S.88° 58'W., 13.85 chs. dist.

Subdivision of T. 5 S., R. 11 E.

At the midpoint on the N. bdy. of sec. 4.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 4 only, with brass cap mkd.

$\frac{1}{4}$ S 4

1943

from which

A palo verde, 12 ins. diam., bears S.63°E., 154 lks. dist., mkd. $\frac{1}{4}$ S4 BT.

A palo verde, 10 ins. diam., bears S.50 $\frac{1}{2}$ °W., 79 lks. dist., mkd. $\frac{1}{4}$ S4 BT.

The cor. of secs. 32 and 33, T. 4 S., R. 11 E., bears S.88°50'W., 13.73 chs. dist.

At the midpoint on the N. bdy. of sec. 5.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 5, only, with brass cap mkd.

$\frac{1}{4}$ S 5

1943

from which

A palo verde, 9 ins. diam., bears S.75 $\frac{1}{2}$ °E., 32 lks. dist., mkd. $\frac{1}{4}$ S5 BT.

A palo verde, 16 ins. diam., bears S.26°W., 162 lks. dist., mkd. $\frac{1}{4}$ S5 BT.

The cor. of secs. 31 and 32, T. 4 S., R. 11 E., bears S.89°40'W., 13.28 chs. dist.

At a point 40.00 chs. in departure from the closing cor. of secs. 5 and 6.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 6 only, with brass cap mkd.

$\frac{1}{4}$ S 6

1943

from which

A palo verde, 14 ins. diam., bears S.84°E., 114 lks. dist., mkd. $\frac{1}{4}$ S6 BT.

A palo verde, 4 ins. diam., bears S.57°W., 119 lks. dist., mkd. $\frac{1}{4}$ S6 BT.

The cor. of Ts. 4 S., Rs. 10 and 11 E., bears N.88°33'W., 12.44 chs. dist.

Subdivision of T. 5 S., R. 11 E.

Final tests of solar attachments.

Buff transit No. 18000.

March 29, 1942, at camp near the center of sec. 3, T. 5 S., R. 11 E., at 8h 0m a.m., app. t., I set off $33^{\circ} 01' 30''$ N. on the lat. arc; $3^{\circ} 19'$ N., on the decl. arc; and orient the instrument with the solar; the line of sight agrees with the meridian established by Polaris observation.

At 4h 0m p.m., app. t., I set off $33^{\circ} 01' 30''$ N., on the lat. arc; $3^{\circ} 26' 30''$ N., on the decl. arc; and repeat the test of the solar; the line of sight agrees with the meridian established by Polaris observation.

Mar. 29, 1942.

Buff transit No. 16724.

December 10, 1943, at camp in the SW. $\frac{1}{4}$ of sec. 3, T. 6 S., R. 12 E., G. and S. R. B. and M., at 8h 0m a.m., app. t., I set off $32^{\circ} 56'$ N., on the lat. arc; $22^{\circ} 49'$ S., on the decl. arc; and orient the instrument with the solar; the line of sight agrees with the meridian established by Polaris observation.

At 4h 0m p.m., app. t., I set off $32^{\circ} 56'$ N., on the lat. arc; $22^{\circ} 51'$ S., on the decl. arc; and repeat the test of the solar; the line of sight agrees with the meridian established by Polaris observation.

Dec. 10, 1943.

General Description.

The land embraced in T. 5 S., R. 11 E., is nearly level and rolling desert, with elevations ranging from 1900 to 2500 feet above sea level. The principal drainage is westerly, except in the NE. cor. where the Box O Wash drains northwesterly through secs. 1 and 12.

The south half and the northwest quarter of the township are composed of sandy loam soil, 1st and 2nd rate, while the northeast quarter contains rocky and gravelly soil, 3rd and 4th rate.

There is a slight indication of copper at a small prospect tunnel in the NE. $\frac{1}{4}$ of sec. 2.

The entire township is covered with a heavy growth of palo verde, ironwood and mesquite timber, which has no commercial value other than fuel. There is also a dense undergrowth of greasewood, sage and numerous varieties of cactus.

There are no permanent streams of water or springs within the township.

A new earthen reservoir which was tied in, is located in the NW. $\frac{1}{4}$ of sec. 30; Mr. Haines W. Reed, local cattleman, was starting construction work on two earthen reservoirs at the time of the completion of this survey. One of the reservoirs is located in the NW. $\frac{1}{4}$ of sec. 14 and the other in the NW. $\frac{1}{4}$ of sec. 16.

A new 4-wire drift fence, enters the township on the W. bdy. near the cor. of secs. 19 and 30, and following closely along the section lines, bears easterly 2 miles, thence, northerly 2 miles, thence, easterly 3 miles, thence, northerly 2 miles, thence, easterly to the NE. cor. of the township.

The Pinal County Highway, a graded road from Florence to

Kelvin, enters the township on the west boundary, in the NW. $\frac{1}{4}$ of sec. 18 and, bearing easterly, leaves the township on the east boundary of sec. 24.

There were no settlers within the township at the time of the survey. The land is being used at the present time for stock grazing purposes only.

The average of a considerable number of readings over all parts of the township gives a value of $12^{\circ} 45'$ E., for the mean magnetic declination.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

BOOK

FIELD ASSISTANTS

NAMES	CAPACITY
Theodore Cole	Principal Assistant.
John P. Balen	Chainman.
Ralph L. Lee	Truckdriver.

69

CERTIFICATE OF SURVEYOR

We, Ty White, Assistant Cadastral Engineer and Bert E. Wakeman, Senior Engineering Aid, HEREBY CERTIFY upon honor that, in General Land Office, pursuance of special instructions bearing date of the 29th day of November, 1940, received from the district cadastral engineer for Arizona, with assignment instructions dated October 30, 1943, We have surveyed the Subdivisional Lines of Township 5 South, Range 11 East,

of the G. & S. R. Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Glendale, California.
June 6, 1944
Glendale, California.
June 6, 1944

Ty White
Assistant Cadastral Engineer.
Bert E. Wakeman
Senior Engineering Aid.

CERTIFICATE OF APPROVAL

OFFICE OF SUPERVISOR OF SURVEYS,

_____, 19____

The foregoing field notes of the survey of the subdivisional lines of Township 5 South, Range 11 East of the Gila and Salt River Meridian, State of Arizona,

executed by Ty White, Assistant Cadastral Engineer and Bert E. Wakeman, Senior Engineering Aid, General Land Office, under special instructions dated November 29, 1940, and assignment instructions dated October 30, 1943, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.

Supervisor of Surveys.

CERTIFICATE OF TRANSCRIPT

I certify that the foregoing transcript of the field notes of the above described surveys in _____, is a true copy of the original field notes on file in the public survey office.

Supervisor of Surveys.

4-680
(Revised May 1934)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FIELD ASSISTANTS

NAMES	CAPACITY
Irwin B. Williams.	Principal Assistant.
Marshall W. Walton.	Chainman and Axeman.
Stanley J. Jarocha.	Flagman.
Wesley B. Farley.	Moundsman.
Glen A. Bush.	Truck Driver.

CERTIFICATE OF SURVEYOR

BOOK 4800

I, Benjamin J. Kinsey, Associate Cadastral Engineer, ^{Engineer} HEREBY CERTIFY upon honor that, in General Land Office.

pursuance of special instructions bearing date of the 29th. day of November 1940, received from the district cadastral engineer for Arizona, with assignment instructions dated December 20, 1941, I have ~~surveyed~~ resurveyed the south boundary of Township 4 South, Range 11 East

of the G. & S.R. Meridian, in the State of Arizona, which is represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

March 17, 1944
Phoenix, Arizona

Benjamin J. Kinsey
Associate Cadastral Engineer
General Land Office.

CERTIFICATE OF APPROVAL

OFFICE OF SUPERVISOR OF SURVEYS,
Denver, Colo., February 9, 1945.

The foregoing field notes of the ~~resurvey~~ of a portion of the south boundary of Township 4 South, Range 11 East of the Gila and Salt River Meridian, State of Arizona, and survey of the subdivisonal lines of Township 5 South, Range 11 East, G. & S. R. M.,

executed by Benjamin J. Kinsey, Associate Cadastral Engineer, Ty White, Assistant Cadastral Engineer, and Bert E. Wakeman, Senior Engineering Aid, under special instructions dated November 29, 1940, and assignment instructions dated December 20, 1941 and October 30, 1943, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.

[Signature]
Supervisor of Surveys.

CERTIFICATE OF TRANSCRIPT

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~
~~is a true copy of the original field notes on file in the public survey office.~~

Supervisor of Surveys