

Original

4-679
(April 1933)

BOOK 4374

4374

FIELD NOTES

of the

Independent Resurvey of the West Boundary

and the survey of the

Subdivisional Lines of

Township 10 South, Range 5 West

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Ty White and Claude F. Warner, Cadastral Engineers

4374

Under special instructions dated October 15, 1947, which provided for the surveys included under Group No. 255, bearing the approval of the Director, Bureau of Land Management under date of November 3, 1947 and assignment instructions dated November 29, 1948

Survey commenced December 14, 1948

Survey completed March 5, 1949

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Lines surveyed by Ty White are shown in red, thus —

Lines surveyed and resurveyed by Claude F. Warner are shown in blue, thus —

T. 10 S., R. 5 W.

BOOK 4374

The survey was made with Buff and Buff light mountain transits Nos. 16724 and 16730, constructed in accordance with the standard specifications of the Bureau of Land Management. The instruments were in good condition, and having been placed in satisfactory adjustment prior to the beginning of the survey, were tested and found free from appreciable error.

All azimuths in this record were determined by solar transit method. The measurements were made with narrow steel tapes, 5 chs. in length, graduated to tenths of a link for the first 10 lks., every link for the remainder of the first 100 lks., and the balance at intervals of 10 lks. The tapes were tested by comparison with a 1 chain standard steel tape and found correct. The measurements were made on the slope and the vertical angle of each interval was ascertained by a clinometer in good adjustment; the horizontal equivalents only are entered in this field note record.

The data furnished with the special instructions give the geographic position of the SE. cor. of T. 10 S., R. 5 W. as latitude $32^{\circ} 30' 13''$ N., and longitude $112^{\circ} 43' 45''$ W.

December 11, 1948, at camp near the center of sec. 30, T. 10 S., R. 6 W., G. and S. R. Mer., Arizona, at 5h 07m 40s p.m., l.m.t., make an hour angle observation of Polaris, making four readings, two each with the telescope in direct and reversed positions, reading simultaneously the vertical angle to Polaris and the horizontal angle from the west side of a Sahuaro cactus on the skyline, approximately 2 miles northerly, in the direction NE. to Polaris. My watch reads correct Mountain Standard time, as checked by radio signals.

Mean watch time of observation	5h 39m 21s
Watch fast of l.m.t.	31m 41s
Mean horizontal deflection angle	31' 12"
Azimuth of Polaris	53' 06"
True bearing to W. side Sahuaro cactus	N. $0^{\circ} 21' 54''$ E.
Mean observed vertical angle	$33^{\circ} 10' 25''$
Reduced latitude	$32^{\circ} 31' 22''$ N.

December 12, 1948, at half hour intervals from 8:00 a.m. to 4:00 p.m., make orientation tests of Buff and Buff transits Nos. 16724 and 16730, including a latitude test by noon observation. The tests give a maximum error in orientation of less than $1' 30''$.

The observed magnetic declination was 15° E.

Chains.

Independent Resurvey of the West Bdy. of T. 10 S., R. 5 W.

The W. Bdy. of T. 10 S., R. 5 W. was surveyed by Benjamin J. Kinsey in 1939. It was found defective in measurement, and as it is subject to rectification, the subdivision of neither T. 10 S., R. 5 W. or T. 10 S., R. 6 W. being as yet surveyed, the following is an independent resurvey of the line, moving the original corners to the proper positions.

Beginning at the cor. of Ts. 10 and 11 S., Rs. 5 and 6 W., which is monumented with an iron post, 3 ins. diam., firmly set, marked and witnessed as described in the official record.

North, bet. secs. 31 and 36.

Over rolling land, through scattering timber.

15.00 Wash, 5 lks. wide, course N. 85° W.

Independent Resurvey of the West Bdy. of T. 10 S., R. 5 W.

- Chains.
 21.20 Wash, 20 lks. wide, course S. 65° W.
 40.00 The original $\frac{1}{4}$ sec. cor. of secs. 31 and 36, which is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.
 46.90 Road, bears E. and W.
 60.00 Leave rolling, enter heavily rolling and broken land, bears E. and W.; asc. 35 ft. over S. slope.
 65.80 Rocky ridge, bears E. and NW.; desc. 40 ft. over N. slope.
 79.26 The original cor. of secs. 25, 30, 31 and 36 bears E., 8 lks. dist. Remove the iron post, and destroy md. of stone.
 80.00 Point for the cor. of secs. 25, 30, 31 and 36.

Reset the iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

T10S
 R6W R5W
 S25|S30
 S36|S31
 1939
 1949

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

Land, S. 60 chs. rolling, N. 20 chs. rolling and broken. Soil, sandy and rocky. Timber, paloverde and ironwood; undergrowth, greasewood, sagebrush and cacti.

North, bet. secs. 25 and 30.

Over heavily rolling land, through scattering timber.

- 15.00 Rocky spur, slopes N. 60° W.; desc. 46 ft. over N. slope.
 18.00 Leave rolling, enter nearly level land, bears E. and W.
 39.26 The original $\frac{1}{4}$ sec. cor. of secs. 25 and 30 bears E., 15 lks. dist. Remove the iron post, and destroy md. of stone.
 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 30.

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

↑
 S25|S30
 1939
 1949

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

Continue over nearly level land.

- 79.26 The original cor. of secs. 19, 24, 25 and 30 bears E., 19 lks. dist. Remove the iron post, and destroy md. of stone.
 80.00 Point for the cor. of secs. 19, 24, 25 and 30.

Independent Resurvey of the West Bdy. of T. 10 S., R. 5 W.

Chains.

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

T10S
R6W R5W
S24 | S19
S25 | S30
1939
1949

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

Land, S.20 chs.rolling and broken,N. 60 chs.nearly level.
Soil, rocky and sandy.

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

North, bet. secs. 19 and 24.

Over nearly level land, through scattering timber.

37.50 Ungraded road, bears E. and W.

39.26 The original $\frac{1}{4}$ sec. cor. of secs. 19 and 24 bears E., 25 lks. dist. Remove the iron post, and destroy the md.of stone.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 24.

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

↑
S24 | S19
1939
1949

raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

52.25 Wash, 10 lks. wide, course N. 70° W.

62.70 Wash, 30 lks. wide, course N. 60° W.

79.26 The original cor. of secs. 13, 18, 19 and 24 bears E., 30 lks. dist. Remove the iron post and destroy md. of stone.

80.00 Point for the cor. of secs. 13, 18, 19 and 24.

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

T10S
R6W R5W
S13 | S18
S24 | S19
1939
1949

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

Land, nearly level.

Soil, sandy and rocky.

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

North, bet. secs. 13 and 18.

Over nearly level land, through scattering timber.

Independent Resurvey of the West Bdy. of T: 10 S., R. 5 W.

Chains.	
16.90	Wash, 30 lks. wide, course W.
17.90	Road, bears E. and W.
39.26	The original $\frac{1}{4}$ sec. cor. of secs. 13 and 18 bears E., 35 lks. dist. Remove the iron post and destroy md. of stone.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 18. Reset the iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ S13 S18 1939 1949 </div> raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
51.10	Road, bears E. and W.
79.26	The original cor. of secs. 7, 12, 13 and 18 bears E., 41 lks. dist. Remove the iron post and destroy md. of stone.
80.00	Point for the cor. of secs. 7, 12, 13 and 18. Reset the iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> T10S R6W R5W S12 S7 S13 S18 1939 1949 </div> raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, nearly level. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood, sagebrush and cacti.
<hr/>	
	North, bet. secs. 7 and 12. Over nearly level land, through scattering timber.
39.26	The original $\frac{1}{4}$ sec. cor. of secs. 7 and 12 bears E., 46 lks. dist. Remove the iron post and destroy md. of stone.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 12. Reset the iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ S12 S7 1939 1949 </div> raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
52.15	Wash, 90 lks. wide, course N. 80° W.
79.26	The original cor. of secs. 1, 6, 7 and 12 bears E., 51 lks. dist. Remove the iron post and destroy md. of stone.
80.00	Point for the cor. of secs. 1, 6, 7 and 12.

Independent Resurvey of the West Bdy. of T. 10 S., R. 5 W.

Chains.

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

T10S	
R6W R5W	
S1	S6
S12	S7
1939	
1949	

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

Land, nearly level.

Soil, sandy and gravelly.

Timber, paloverde and ironwood; undergrowth, greasewood.

North, bet. secs. 1 and 6.

Over nearly level land, through scattering timber.

2.30 Wash, 15 lks. wide, course S. 60° W.

39.26 The original $\frac{1}{4}$ sec. cor. of secs. 1 and 6 bears E., 56 lks. dist. Remove the iron post and destroy md. of stone.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 6.

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

†	
S1	S6
1939	
1949	

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

79.26 The original cor. of lots 1 and 8 of sec. 1, T. 10 S., R. 6 W., and lots 4 and 5 of sec. 6, T. 10 S., R. 5 W. bears E., 52 lks. dist. Remove the iron post and destroy all evidence of pits.

80.00 Point for the cor. of lots 1 and 8 of sec. 1, T. 10 S., R. 6 W., and lots 4 and 5 of sec. 6, T. 10 S., R. 5 W.

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

S1	S6
L 1	L 4
L 8	L 5
1942	
1949	

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

87.11 Intersect the 2nd. Standard Parallel South.

The original closing cor. of Ts. 10 S., Rs. 5 and 6 W. bears E., 62 lks. dist.

Remove the iron post and destroy md. of stone.

Point for the closing cor. of Ts. 10 S., Rs. 5 and 6 W.

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

Independent Resurvey of the West Bdy. of T. 10 S., R. 5 W.

Chains.

T9S R6W
S36
S1 | S6
R6W R5W
T10S
CC
1939
1949

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

From point of intersection the standard $\frac{1}{4}$ sec. cor., S. bdy. of sec. 36, T. 9 S., R. 6 W., bears East, 3.45 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

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

Subdivision of T. 10 S., R. 5 W.

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

N. 0° 01' W., bet. secs. 35 and 36.

Over nearly level land, through scattering timber.

16.10 Wash, 50 lks. wide, 4 ft. deep, course W.

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

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 35 and 36.

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

$\frac{1}{4}$
S35 | S36
1948

raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.

45.00 Wash, 10 lks. wide, 2 ft. deep, course NW.

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

63.60 Old unimproved road, bears E. and W.

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

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

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

Subdivision of T. 10 S., R. 5 W.

Chains.

T10S R5W	
S26	S25

S35	S36
1948	

raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

Land, nearly level.

Soil, sandy and gravelly.

Timber, paloverde and ironwood.

Undergrowth, sagebrush and greasewood.

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

N. 89° 58' W., bet. secs. 25 and 36.

Over nearly level land, through scattering timber.

12.60 Wash, 20 lks. wide, 3 ft. deep, course N. 65° W.

37.60 Wash, 10 lks. wide, course N. 60° W.

40.03 Point for the ¼ sec. cor. of secs. 25 and 36.

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

S25	
¼	-----
S36	
1948	

raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

43.30 Wash, 10 lks. wide, course N. 60° W.

80.06 The cor. of secs. 25, 26, 35 and 36.

Land, nearly level.

Soil, sandy and gravelly.

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

N. 0° 01' W., bet. secs. 25 and 26.

Over nearly level land, through scattering timber.

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

30.00 Wash, 10 lks. wide, 3 ft. deep, course W.

40.00 Point for the ¼ sec. cor. of secs. 25 and 26.

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

↑	
S26	S25

1948	

Subdivision of T. 10 S., R. 5 W.

- Chains.
- raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
 - 49.50 Wash, 20 lks. wide, course W.
 - 56.00 Wash, 20 lks. wide, course N. 70° W.
 - 68.60 Wash, 15 lks. wide, 2 ft. deep, course NW.
 - 73.80 Wash, 40 lks. wide, 3 ft. deep, course N. 60° W.
 - 80.00 Point for the cor. of secs. 23, 24, 25 and 26.

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

T10S R5W
S23|S24

S26|S25
1948

raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.

Land, nearly level.

Soil, gravelly.

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

From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., which is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

N. 89° 59' W., bet. secs. 24 and 25.

Over rolling land, through scattering timber.

- 4.45 Wash, 40 lks. wide, 2 ft. deep, course S. 50° W.
- 21.60 Wash, 15 lks. wide, 2 ft. deep, course S. 20° W.
- 40.02 Point for the ¼ sec. cor. of secs. 24 and 25.

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

¼ S24

S25

1948

raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

- 63.60 Wash, 20 lks. wide, 2 ft. deep, course N. 30° W.

- 80.04 The cor. of secs. 23, 24, 25 and 26.

Land, rolling.

Soil, gravelly.

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

Subdivision of T. 10 S., R. 5 W.

Chains.

N. 0° 01' W., bet. secs. 23 and 24.

Over rolling land, through scattering timber.

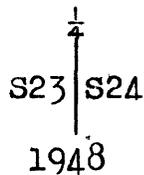
5.60 Wash, 30 lks. wide, 3 ft. deep, course W.

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

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

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24.

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



raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.

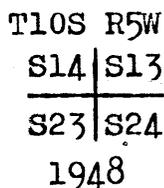
40.60 Wash, 15 lks. wide, 3 ft. deep, course N. 80° W.

60.60 Wash, 15 lks. wide, course NW.

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

80.00 Point for the cor. of secs. 13, 14, 23 and 24.

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



raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.

Land, rolling.

Soil, gravelly.

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

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

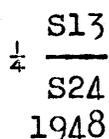
N. 89° 59' W., bet. secs. 13 and 24.

Over rolling land, through scattering timber.

20.00 Wash, 15 lks. wide, 4 ft. deep, course N. 20° W.

40.02 Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 24.

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



raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor.

Subdivision of T. 10 S., R. 5 W.

Chains.	<p>45.45 Wash, 10 lks. wide, 3 ft. deep, course N. 70° W.</p> <p>71.80 Wash, 30 lks. wide, 3 ft. deep, course N. 70° W.</p> <p>80.04 The cor. of secs. 13, 14, 23 and 24.</p> <p>Land, rolling. Soil, gravelly. Timber; ironwood and paloverde; undergrowth, greasewood and cacti.</p> <hr/> <p>N. 0° 01' W.; bet. secs. 13 and 14.</p> <p>Over rolling land, through scattering timber.</p> <p>7.40 Wash, 30 lks. wide, 3 ft. deep, course NW.</p> <p>40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 14.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> $\frac{1}{4}$ S14 S13 1948 </div> <p>raise a mound of stone, 3 ft. base, 2$\frac{1}{2}$ ft. high, W. of cor.</p> <p>42.50 Wash, 15 lks. wide, 2 ft. deep, course W.</p> <p>60.00 Wash, 40 lks. wide, 3 ft. deep, course W.</p> <p>75.80 Wash, 40 lks. wide, 3 ft. deep, course W.</p> <p>80.00 Point for the cor. of secs. 11, 12, 13 and 14.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> T10S R5W S11 S12 S14 S13 1948 </div> <p>raise a mound of stone, 3 ft. base, 2$\frac{1}{2}$ ft. high, W. of cor.</p> <p>Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.</p> <hr/> <p>From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set in a mound of stone, marked and witnessed as described in the official record.</p> <p>N. 89° 59' W., bet. secs. 12 and 13.</p> <p>Over rolling land, through scattering timber; desc. 23 ft. over W. slope.</p> <p>5.00 Foot of descent, bears N. and S.; over rolling land.</p>
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4874

Subdivision of T. 10 S., R. 5 W.

Chains.

40.01 Point for the $\frac{1}{4}$ sec. cor. of secs. 12 and 13.

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

$$\begin{array}{c} \frac{1}{4} \text{ S12} \\ \hline \text{S13} \\ 1948 \end{array}$$
raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.67.80 Wash, 15 lks. wide, 3 ft. deep, course S. 28° W.

80.02 The cor. of secs. 11, 12, 13 and 14.

Land, rolling.

Soil, gravelly.

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

N. $0^\circ 01'$ W., bet. secs. 11 and 12.

Over rolling land, through scattering timber.

35.00 Wash, 15 lks. wide, 3 ft. deep, course SW.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 12.

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

$$\begin{array}{c} \frac{1}{4} \\ \hline \text{S11} | \text{S12} \\ \hline 1948 \end{array}$$
raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

46.50 Dim. road, bears E. and W.

57.90 Wash, 40 lks. wide, 3 ft. deep, course W.

61.00 Asc. 87 ft. over SW. slope.

69.28 Top of slope; desc. 34 ft. over NW. slope.

75.00 Head of ravine, course SW.; asc. gradually.

77.00 Low ridge, bears NW. and SE.; desc. gradually over NE. slope.

80.00 Point for the cor. of secs. 1, 2, 11 and 12.

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, with brass cap mkd.

$$\begin{array}{c} \text{T10S R5W} \\ \hline \text{S2} | \text{S1} \\ \hline \text{S11} | \text{S12} \\ \hline 1948 \end{array}$$
raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

Subdivision of T. 10 S., R. 5 W.

Chains.	
	Land, rolling and heavily rolling. Soil, gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of Tp, which is monumented by an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
	N. 89° 59' W., bet. secs. 1 and 12.
	Over rolling land, through scattering timber.
1.50	Wash, 15 lks. wide, 3 ft. deep, course S. 20° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 12.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	$\begin{array}{c} S1 \\ \frac{1}{4} \text{---} \\ S12 \\ 1948 \end{array}$
	raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor.
49.90	Wash, 20 lks. wide, 2 ft. deep, course S. 20° W.
80.00	The cor. of secs. 1, 2, 11 and 12.
	Land, rolling. Soil, gravelly. Timber, ironwood and paloverde; undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 1 and 2.
	Over rolling land, through scattering timber.
15.50	Wash, 10 lks. wide, 3 ft. deep, course S. 20° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2.
	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \\ S2 S1 \\ \\ 1948 \end{array}$
	raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
45.80	Well travelled road, bears E. and W.
47.50	Wash, 15 lks. wide, 2 ft. deep, course S. 80° W.
80.00	Point for the 1/16 sec. cor. of secs. 1 and 2.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

Subdivision of T. 10 S., R. 5 W.

Chains.

1/16
 S2 | S1
 80
 1948

raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

87.51 Intersect the 2nd. Standard Parallel South.

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

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T9S R5W
 S35
 S2 | S1
 T10S | R5W
 C C
 1948

raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, S. of cor.

From point of intersection the standard $\frac{1}{4}$ sec. cor., S. bdy. of sec. 35, T. 9 S., R. 5 W., bears East, 4.22 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

From the same point, the standard cor. of secs. 34 and 35, T. 9 S., R. 5 W., bears West, 35.78 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, rolling.

Soil, gravelly.

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

The point for the N. $\frac{1}{4}$ sec. cor. of sec. 1 is at midpoint.

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

$\frac{1}{4}$ S1
 1948

raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, S. of cor.

From this cor., the standard cor. of secs. 35 and 36, T. 9 S., R. 5 W., bears East, 4.20 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Subdivision of T. 10 S., R. 5 W.

Chains

From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set and supported with a mound of stone, marked and witnessed as described in the official record.

N. 0° 01' W., bet. secs. 34 and 35

Over rolling land, through scattering timber.

4.50 Wash, 5 lks. wide, course W.

19.20 Wash, 20 lks. wide, course W.

39.10 Wash, 5 lks. wide, course W.

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

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

$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S34} | \text{S35} \\ | \\ 1948 \end{array}$$

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

40.90 Wash, 10 lks. wide, course SW.; asc. 100 ft. over S. slope.

53.90 Top of detached rocky hill, bears E. 5.00 chs. and W. 5.00 chs.; desc. 114 ft. over N. slope.

62.90 Foot of descent, bears E. and W.; thence over rolling land.

64.30 Wash, 10 lks. wide, course N. 70° W.

64.83 Road, bears E. and S. 60° W.

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

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

$$\begin{array}{c} \text{T10S R5W} \\ \text{S27} | \text{S26} \\ \hline \text{S34} | \text{S35} \\ 1948 \end{array}$$

Land, rolling and mountainous.

Soil, sandy, gravelly and rocky.

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

From the cor. of secs. 25, 26, 35 and 36.

N. 89° 56' W., bet. secs. 26 and 35.

Over nearly level land, through scattering timber.

40.04 Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35.

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

Subdivision of T. 10 S., R. 5 W.

Chains.

$$\frac{1}{4} \frac{S26}{S35}$$

1948

- raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
- 65.90 Wash, 10 lks. wide, 2 ft. deep, course S. 10° W.
- 79.60 Wash, 15 lks. wide, 2 ft. deep, course N. 80° W.
- 80.08 The cor. of secs. 26, 27, 34 and 35.

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

N. 0° 01' W., bet. secs. 26 and 27.

Over rolling land, through scattering timber.

- 0.05 Wash, 10 lks. wide, course W.
- 26.70 Wash, 10 lks. wide, course W.
- 40.00 Point for the ¼ sec. cor. of secs. 26 and 27.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap mkd.

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

S27		S26
1948		

- raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
- 58.00 Wash, 15 lks. wide, course W.
- 74.90 Wash, 5 lks. wide, course N. 50° W.
- 80.00 Point for the cor. of secs. 22, 23, 26 and 27.

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

T10S R5W		
S22		S23

S27		S26
1948		

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

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

From the cor. of secs. 23, 24, 25 and 26.

N. 89° 57' W., bet. secs. 23 and 26.

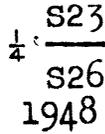
- 16.40 Wash, 10 lks. wide, course N. 70° W.

Subdivision of T. 10 S., R. 5 W.

Chains.

40.01 Point for the 1/4 sec. cor. of secs. 23 and 26.

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



from which

An ironwood, 4 ins. diam., bears N. 2 1/2° E., 49 lks. dist., mkd. BT.

An ironwood, 7 ins. diam., bears S. 46 1/2° E., 57 lks. dist., mkd. 1/4 S26 BT.

41.40 Wash, 30 lks. wide, course N. 80° W.

55.00 Wash, 15 lks. wide, course N. 70° W.

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

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

N. 0° 01' W., bet. secs. 22 and 23.

Over rolling land, through scattering timber.

13.00 Wash, 50 lks. wide, course N. 80° W.

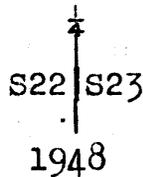
23.60 Wash, 10 lks. wide, course W.

25.30 Wash, 20 lks. wide, course W.

35.10 Wash, 10 lks. wide, course W.

40.00 Point for the 1/4 sec. cor. of secs. 22 and 23.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap mkd.



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

From the cor. C and G.S. triangulation station "DIM" bears S. 58° 42' W., 15.14 chs. dist.; a 3 1/2 in. brass disc set in concrete, mkd.

Coast
DIM
A
1936
and Geodetic
Survey

Continue over rolling land.

59.00 Wash, 30 lks. wide, course N. 80° W.

66.00 Wash, 5 lks. wide, course N. 80° W.

80.00 Point for the cor. of secs. 14, 15, 22 and 23.

Subdivision of T. 10 S., R. 5 W.

Chains.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap mkd.

T10S R5W	
S15	S14
S22	S23
1948	

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

Land, rolling.

Soil, sandy and gravelly.

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

From the cor. of secs. 13, 14, 23 and 24.

N. 89° 55' W., bet. secs. 14 and 23.

Over rolling land, through scattering timber.

14.40 Wash, 5 lks. wide, course N. 60° W.

29.00 Wash, 5 lks. wide, course N. 60° W.

37.00 Wash, 10 lks. wide, course NW.

39.99 Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap mkd.

S14	
$\frac{1}{4}$	S23
1948	

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

46.50 Wash, 10 lks. wide, course S. 80° W.

50.00 Same wash, course N. 60° W.

64.50 Wash, 5 lks. wide, course N. 60° W.; asc. 10 ft.

67.20 Top of desert hill; desc. 25 ft.

75.30 Wash, 20 lks. wide, course N. 70° W.

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

Land, rolling.

Soil, sandy, gravelly and rocky.

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

N. 0° 01' W., bet. secs. 14 and 15.

Over rolling land, through scattering timber.

3.10 Wash, 15 lks. wide, course N. 70° W.; asc. 16 ft.

17.30 Top of small desert hill, bears E. and W.; desc. 23 ft.

28.30 Wash, 5 lks. wide, course N. 70° W.

Subdivision of T. 10 S., R. 5 W.

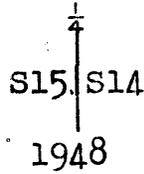
Chains.

35.70 Wash, 5 lks. wide, course N. 60° W.

39.50 Wash, 5 lks. wide, course N. 50° W.

40.00 Point for the ¼ sec. cor. of secs. 14 and 15.

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



raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

43.30 Wash, 5 lks. wide, course N. 80° W.

47.40 Wash, 5 lks. wide, course N. 70° W.

56.30 Wash, 20 lks. wide, course W.

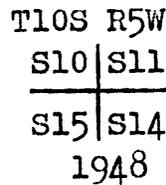
65.00 Wash, 25 lks. wide, course W.

77.50 Wash, 15 lks. wide, course W.

79.50 Well travelled road, bears N. 80° W. and S. 80° E.

80.00 Point for the cor. of secs. 10, 11, 14 and 15.

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



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

Land, rolling.

Soil, sandy and gravelly.

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

From the cor. of secs. 11, 12, 13 and 14.

N. 89° 57' W., bet. secs. 11 and 14.

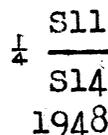
Over rolling land, through scattering timber.

8.00 Wash, 5 lks. wide, course SW.

34.00 Wash, 5 lks. wide, course SW.

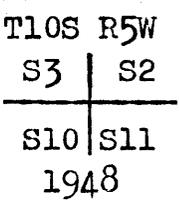
39.99 Point for the ¼ sec. cor. of secs. 11 and 14.

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



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

Subdivision of T. 10 S., R. 5 W.

Chains.	
48.80	Foot of slope, bears N. and S.; asc. 109 ft. over E. slope.
61.10	Top of rocky hill, bears N. for 5.00 chs., and S. for 5.00 chs. Desc. 110 ft. over W. slope.
67.40	Bottom of descent, bears N. and S.; over rolling land.
74.10	Wash, 15 lks. wide, course S. 80° W.
77.98	Well travelled road, bears N. 45° E. and S. 70° W.
79.98	The cor. of secs. 10, 11, 14 and 15.
	Land, rolling and rolling mountainous. Soil, gravelly and rocky. Timber, paloverde and ironwood; undergrowth, greasewood.
	N. 0° 01' W., bet. secs. 10 and 11. Over mountainous land, through scattering timber.
7.00	Foot of ascent, bears NE. and SW.; asc. 227 ft. over broken SE. slope.
26.50	Top of rocky hill, bears NE. and SW.; desc. 135 ft. over N. slope.
37.85	Wash, 5 lks. wide, course W.; asc. 86 ft. over S. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 11. Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	
	Continue ascent.
45.00	Spur, slopes W.; desc. 137 ft. over N. slope.
58.00	Bottom of descent, bears N. and S.; thence over rolling land.
59.00	Wash, 15 lks. wide, course N. 80° W.
80.00	Point for the cor. of secs. 2, 3, 10 and 11. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, mountainous and rolling. Soil, rocky and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.

Subdivision of T. 10 S., R. 5 W.

Chains.	From the cor. of secs. 1, 2, 11 and 12.
	N. 89° 59' W., bet. secs. 2 and 11.
	Over heavily rolling land, through scattering timber; asc. 34 ft.
9.25	Low spur, slopes NW.; desc. 71 ft over SW. slope.
19.95	Draw, 5 lks. wide, course S.; asc. 23 ft.
27.50	Top of small desert hill, bears N. and S.; desc. 26 ft. over W. slope.
31.65	Wash, 15 lks. wide, course S.; thence over rolling land.
39.98	Point for the 1/4 sec. cor. of secs. 2 and 11.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap mkd.
	$\frac{1}{4} \frac{S2}{S11}$ 1948
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
42.56	Well travelled road, bears N. 20° E. and S. 20° W.
69.46	Dim road, bears NW. and SE.
79.45	Wash, 5 lks. wide, course N. 80° W.
79.96	The cor. of secs. 2, 3, 10 and 11.
	Land, heavily rolling and rolling. Soil, gravelly and sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 2 and 3:
	Over rolling land, through scattering timber.
0.40	Wash, 5 lks. wide, course W.
18.50	Wash, 10 lks. wide, course S. 80° W.
38.20	Wash, 10 lks. wide, course S. 70° W.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 3.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	$\frac{1}{4} \frac{S3}{S2}$ 1948
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
66.80	Wash, 5 lks. wide, course S. 60° W.
75.30	Wash, 10 lks. wide, course W.

Subdivision of T. 10 S., R. 5 W.

Chains
80.00

Point for the 1/16 sec. cor. of secs. 2 and 3.

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

$$\begin{array}{c} 1/16 \\ | \\ S3 | S2 \\ | \\ 80 \\ 1948 \end{array}$$

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

87.36

Intersect the 2nd. Standard Parallel South.

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

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

$$\begin{array}{c} T9S R5W \\ \cdot \\ S34 \\ \hline S3 | S2 \\ \cdot \\ T10S R5W \\ C C \\ 1948 \end{array}$$

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

From point of intersection the standard $\frac{1}{4}$ sec. cor., S. bdy. of sec. 34, T. 9 S., R. 5 W., bears East, 4116 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

From the same point, the standard cor. of secs. 33 and 34, T. 9 S., R. 5 W., bears West, 35.84 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, rolling.

Soil, sandy and gravelly.

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

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

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

$$\begin{array}{c} \frac{1}{4} S2 \\ \hline 1948 \end{array}$$

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

From this cor., the standard cor. of secs. 34 and 35, T. 9 S., R. 5 W., bears East, 4119 chs. dist.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of Tp., which is monumented with an iron post, 2 ins. diam., firmly set in a mound of stone to top, marked and witnessed as described in the official record.

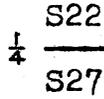
N. 0° 02' W., bet. secs. 33 and 34.

Subdivision of T. 10 S., R. 5 W.

Chains.	
3.10	Wash, 40 lks. wide, 5 ft. deep, course NW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 33 and 34. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \\ S33 S34 \\ \\ 1948 \end{array}$
	raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
44.50	Wash, 35 lks. wide, 4 ft. deep, course N. 70° W.
54.00	Wash, 15 lks. wide, 2 ft. deep, course SW.
60.60	Wash, 10 lks. wide, course W.
68.60	Unimproved road, bears E. and W.
80.00	Point for the cor. of secs. 27, 28, 33 and 34. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	$\begin{array}{c} T10S R5W \\ S28 S27 \\ \hline S33 S34 \\ \\ 1948 \end{array}$
	raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
	Land, nearly level. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 26, 27, 34 and 35. S. 89° 58' W., bet. secs. 27 and 34. Over rolling land, through scattering timber.
40.03	Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 34. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	$\begin{array}{c} S27 \\ \frac{1}{4} \hline S34 \\ \\ 1948 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
51.70	Wash, 20 lks. wide, course N. 60° W.
76.50	Wash, 10 lks. wide, course N. 80° W.
80.06	The cor. of secs. 27, 28, 33 and 34.

Subdivision of T. 10 S., R. 5 W.

Chains.



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

77.30 Wash, 5 lks. wide, course NW.

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

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

N. 0° 02' W., bet. secs. 21 and 22.

Over rolling land, through scattering timber.

4.10 Wash, 15 lks. wide, course N. 70° W.

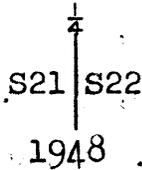
13.80 Wash, 40 lks. wide, 4 ft. deep, course S. 70° W.

29.10 Wash, 20 lks. wide, course NW.

32.50 Wash, 30 lks. wide, course W.

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

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



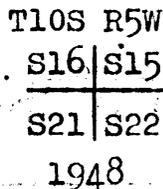
raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

52.80 Wash, 15 lks. wide, course N. 60° W.

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

80.00 Point for the cor. of secs. 15, 16, 21 and 22.

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



raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

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

From the cor. of secs. 14, 15, 22 and 23.

N. 89° 59' W., bet. secs. 15 and 22.

Over rolling land, through scattering timber.

ECCO: 4074

Subdivision of T. 10 S., R. 5 W.

Chains.
 19.60 Wash, 15 lks. wide, course N. 60° W.
 40.09 Point for the ¼ sec. cor. of secs. 15 and 22.
 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

$$\begin{array}{r} S15 \\ \hline \frac{1}{4} \\ S22 \\ 1948 \end{array}$$

Bury a malpais stone, 8x8x4 ins., mkd. X alongside the iron post.

48.20 Right bank of wash, bears N. 70° W. and S. 70° E. Across wash, course N. 70° W.

53.20 Left bank of wash, bears N. 70° W. and S. 70° E.

80.18 The cor. of secs. 15, 16, 21 and 22.

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

N. 0° 02' W., bet. secs. 15 and 16.

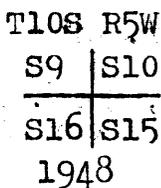
Over rolling land, through scattering timber.

12.90 Wash, 30 lks. wide, course N. 80° W.
 25.80 Wash, 10 lks. wide, course N. 70° W.
 30.90 Wash, 10 lks. wide, course W.
 40.00 Point for the ¼ sec. cor. of secs. 15 and 16.
 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$$\begin{array}{r} \frac{1}{4} \\ S16 \mid S15 \\ 1948 \end{array}$$

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

58.50 Wash, 10 lks. wide, course W.
 60.90 Wash, 10 lks. wide, course S. 80° W.
 67.90 Well travelled road, bears N. 80° E. and S. 80° W.
 80.00 Point for the cor. of secs. 9, 10, 15 and 16.
 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.



65
4-878b

Subdivision of T. 10 S., R. 5 W.

Chains

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

Land, rolling:

Soil, sandy and gravelly.

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

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

West, bet. secs. 10 and 15.

Over mountainous land, through scattering timber. Asc. 116 ft. over SE. slope.

8.50 Spur, slopes S.; desc. 123 ft. over broken W. slope.

27.00 Bottom of descent, bears N. and S. Thence over rolling land.

40.09 Point for the 1/4 sec. cor. of secs. 10 and 15.

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

1/4
S10

S15
1948

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

Continue over rolling land.

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

Land, mountainous and rolling.

Soil, rocky and gravelly.

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

N. 0° 02' W., bet. secs. 9 and 10.

Over rolling land, through scattering timber.

7.30 Wash, 5 lks. wide, course W.

26.40 Wash, 5 lks. wide, course W.

40.00 Point for the 1/4 sec. cor. of secs. 9 and 10.

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

1/4
S9 | S10

1948

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

43.30 Wash, 15 lks. wide, course W.

80.00 Point for the cor. of secs. 3, 4, 9 and 10.

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

LOCAL CORNER

Subdivision of T. 10 S., R. 5 W.

Chains.

T10S R5W
 S4 | S3
 S9 | S10
 1948

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

Land, rolling.

Soil, sandy and gravelly.

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

From the cor. of secs. 2, 3, 10 and 11.

S. 89° 58' W., bet. secs. 3 and 10.

Over rolling land, through scattering timber.

4.50 Wash, 10 lks. wide, course S. 70° W.

16.20 Low detached spur, slopes S.

37.90 Wash, 15 lks. wide, course S.

40.10 Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10.

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

$\frac{1}{4}$ S 3
 S10
 1948

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

Continue over rolling land.

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

Land, rolling.

Soil, gravelly and rocky.

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

N. 0° 02' W., bet. secs. 3 and 4.

Over rolling land, through scattering timber.

11.80 Wash, 5 lks. wide, course S. 80° W.

21.50 Wash, 5 lks. wide, course S. 80° W.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 4.

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

S4 | S3
 1948

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

Subdivision of T. 10 S., R. 5 W.

Chains.

54.00 Wash, 10 lks. wide, course W.

60.90 Wash, 10 lks. wide, course W.

80.00 Point for the 1/16 sec. cor. of secs. 3 and 4.

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

1/16

S4 | S3

8 | 0

1948

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

87.19 Intersect the 2nd. Standard Parallel South.

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

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

T9S R5W

S33

S4 | S3

T10S | R5W

C C

1948

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

From point of intersection the standard 1/4 sec. cor. of sec. 33, T. 9 S., R. 5 W., bears East, 4.33 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

From the same point, the standard cor. of secs. 32 and 33, T. 9 S., R. 5 W., bears West, 35.67 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, rolling.

Soil, sandy and gravelly.

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

Point for the N: 1/4 sec. cor. of sec. 3, at midpoint.

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

1/4 S3

1948

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

From this cor. the standard cor. of secs. 33 and 34, T. 9 S., R. 5 W., bears East, 4.245 chs. dist.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of Tp., which is monumented with an iron post, firmly set in the ground and supported by a mound of stone, marked and witnessed as described in the official record.

N. 0° 02' W., bet. secs. 32 and 33.

Subdivision of T. 10 S., R. 5 W.

Chains.

Over rolling land, through scattering timber.

24.00 Wash, 10 lks. wide, course W.

34.20 Wash, 50 lks. wide, 3 ft. deep, course N. 60° W.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 32 and 33.

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

↑
S32 | S33

1948

raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

61.00 Wash, 40 lks. wide, 4 ft. deep, course W.

69.50 Unimproved road, bears E. and W.

73.50 Wash, 10 lks. wide, course N. 60° W.

80.00 Point for the cor. of secs. 28, 29, 32 and 33.

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

T10S R5W

S29 | S28

S32 | S33

1948

raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

Land, rolling.

Soil, sandy and gravelly.

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

From the cor. of secs. 27, 28, 33 and 34.

S. 89° 59' W., bet. secs. 28 and 33.

Over nearly level land, through scattering timber.

23.00 Enter wash, 10 lks. wide, course W.; from SE. Along wash.

32.00 Leave wash, course SW.

37.00 Same wash, course N. 40° W.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 33.

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

$\frac{1}{4}$ S28

S33

1948

raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

69.00 Wash, 10 lks. wide, course N. 40° W.

Subdivision of T. 10 S., R. 5 W.

Chains.

80.00

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

Land, nearly level.

Soil, sandy and gravelly.

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

N. 0° 02' W., bet. secs. 28 and 29.

Over nearly level land, through scattering timber.

31.60

Wash, 20 lks. wide, 4 ft. deep, course SW.

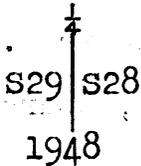
39.40

Wash, 15 lks. wide, course W.

40.00

Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 29.

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



raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

43.50

Dim road, bears E. and W.

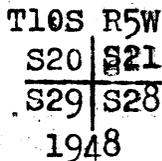
62.90

Wash, 15 lks. wide, 3 ft. deep, course N. 70° W.

80.00

Point for the cor. of secs. 20, 21, 28 and 29.

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



raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

Land, nearly level.

Soil, gravelly.

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

From the cor. of secs. 21, 22, 27 and 28.

N. 89° 59' W., bet. secs. 21 and 28.

Over nearly level land, through scattering timber.

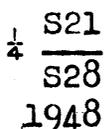
30.00

Draw, course NW.

40.00

Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28.

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



raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

Subdivision of T. 10 S., R. 5 W.

Chains.	
73.80	Wash, 30 lks. wide, 4 ft. deep, course NW.
80.00	The cor. of secs. 20, 21, 28 and 29. Land, nearly level. Soil, gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	N. 0° 02' W.; bet. secs. 20 and 21. Over rolling land, through scattering timber.
1.50	Wash, 10 lks. wide, course N. 40° W.
11.50	Dim road, bears E. and W.
26.00	Wash, 10 lks. wide, 2 ft. deep; course N. 70° W.
30.60	Wash, 30 lks. wide, 4 ft. deep, course S. 80° W.
32.30	Dim road, bears N. 70° W., S. 70° E.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 21. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> </div>
	raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
43.00	Wash, 30 lks. wide, 3 ft. deep, course SW.
45.00	Dim road, bears N. 60° E., S. 60° W.
57.40	Wash, 20 lks. wide, 3 ft. deep, course N. 40° W.
80.00	Point for the cor. of secs. 16, 17, 20 and 21. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> </div>
	raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor. Land, rolling. Soil, gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 15, 16, 21 and 22. N. 89° 58' W., bet. secs. 16 and 21. Over rolling land, through scattering timber.
7.00	Wash, 20 lks. wide, 2 ft. deep, course N. 60° W.

Subdivision of T. 10 S., R. 5 W.

Chains.
39.98

Point for the 1/4 sec. cor. of secs. 16 and 21.
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

1/4 S16
S21
1948

raise a mound of stone, 3 ft. base, 2 1/2 ft. high, N. of cor.

60.80 Wash, 15 lks. wide, 3 ft. deep, course NW.

66.96 Dim road, bears NW. and SE.

77.50 Wash, 15 lks. wide, 3 ft. deep, course N. 50° W.

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

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

N. 0° 02' W., bet. secs. 16 and 17.

Over rolling land, through scattering timber.

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

6.40 Dim road, bears E. and W.

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

35.20 Wash, 30 lks. wide, 3 ft. deep, course N. 80° W.

40.00 Point for the 1/4 sec. cor. of secs. 16 and 17.

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

1/4
S17 | S16
1948

raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

48.00 Wash, 40 lks. wide, 3 ft. deep, course W.

56.20 Well travelled road, bears E. and W.

80.00 Point for the cor. of secs. 8, 9, 16 and 17.

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

T10S R5W
S8 | S9
S17 | S16
1948

raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

Subdivision of T. 10 S., R. 5 W.

Chains.

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

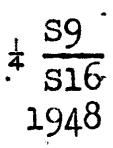
From the cor. of secs. 9, 10, 15 and 16.

N. 89° 59' W., bet. secs. 9 and 16.

Over rolling land, through scattering timber.

39.98 Point for the 1/4 sec. cor. of secs. 9 and 16.

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



raise a mound of stone, 3 ft. base, 2 1/2 ft. high, N. of cor.

73.90 Wash, 15 lks. wide, 2 ft. deep, course N. 50° W.

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

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

N. 0° 02' W., bet. secs. 8 and 9.

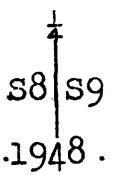
Over nearly level land, through scattering timber.

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

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

40.00 Point for the 1/4 sec. cor. of secs. 8 and 9.

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

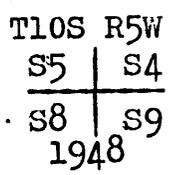


raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

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

80.00 Point for the cor. of secs. 4, 5, 8 and 9.

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



raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

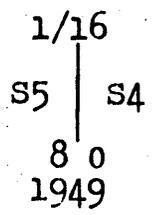
Subdivision of T. 10 S., R. 5 W.

Chains.	<p>Land, nearly level. Soil, sandy. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.</p> <hr/> <p>From the cor. of secs. 3, 4, 9 and 10. S. 89° 57' W.; bet. secs. 4 and 9. Over rolling land, through scattering timber.</p> <p>24.60 Wash, 15 lks. wide, 2 ft. deep, course S. 40° W.</p> <p>29.60 Same wash, N. 50° W.</p> <p>34.50 Same wash, S. 40° W.</p> <p>39.98 Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 9. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{c} \frac{1}{4} \text{ S4} \\ \text{S9} \\ 1949 \end{array}$ </div> <p>raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.</p> <p>54.00 Same wash as above, 10 lks. wide, 2 ft. deep, course N. 80° W.</p> <p>61.00 Same wash, course S. 20° W.</p> <p>68.00 Wash, 15 lks. wide, 2 ft. deep, course S.</p> <p>79.96 The cor. of secs. 4, 5, 8 and 9. Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood, sagebrush and cacti.</p> <hr/> <p>N. 0° 02' W., bet. secs. 4 and 5. Over rolling land, through scattering timber.</p> <p>20.50 Wash, 20 lks. wide, 2 ft. deep, course W.</p> <p>40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 5. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{c} \frac{1}{4} \\ \text{S5} \text{ S4} \\ 1949 \end{array}$ </div> <p>raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>55.00 Wash, 20 lks. wide, 3 ft. deep, course W.</p> <p>67.60 Wash, 15 lks. wide, 3 ft. deep, course W.</p> <p>75.30 Wash, 15 lks. wide, course S. 40° W.</p>
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Subdivision of T. 10 S., R. 5 W.

Chains.
80.00

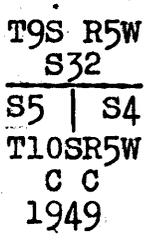
Point for the 1/16 sec. cor. of secs. 4 and 5.
Set an iron post, 3 ft. long; 1 in. diam., 28 ins. in the ground, with brass cap mkd.



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

87.13

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



raise a mound of stone, 3 ft. base, 2½ ft. high, S. of cor.

From point of intersection the standard ¼ sec. cor., S. bdy. sec. 32, T. 9 S., R. 5 W., bears East, 4.31 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

From the same point the standard cor. of secs. 31 and 32, T. 9 S., R. 5 W., bears West, 35.69 chs. dist., and is monumented with an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

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

Point for the N. ¼ sec. cor. of sec. 4, at midpoint.
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



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

From this cor. the standard cor. of secs. 32 and 33, T. 9 S., R. 5 W., bears East, 4.32 chs. dist.

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

N. 0° 03' W., bet. secs. 31 and 32.
Over rolling land, through scattering timber.

19.55

Wash, 10 lks. wide, course W.

Subdivision of T. 10 S., R. 5 W.

Chains.	
33.70	Wash, 5 lks, wide, course W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32. Set an iron post, 3 ft. long, 1 in. diam.; 28 ins. in the ground, with brass cap mkd. $\begin{array}{c} \uparrow \\ S31 S32 \\ 1948 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
43.80	Wash, .30 lks. wide, course W.
50.00	Road, bears E, and W.
80.00	Point for the cor. of secs. 29, 30, 31 and 32. Set an iron post, 3 ft. long, 2 ins. diam.; 28 ins. in the ground, with brass cap mkd. $\begin{array}{c} T10S R5W \\ S30 S29 \\ S31 S32 \\ 1948 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood.
	From the cor. of secs. 28, 29, 32 and 33. N. 89° 59' W., bet. secs. 29 and 32. Over rolling land, through scattering timber.
39.98	Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32. Set an iron post, 3 ft. long, 1 in. diam.; 28 ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} S29 \\ S32 \\ 1938 \end{array}$
	raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor. Continue over rolling land.
79.96	The cor. of secs. 29, 30, 31 and 32. Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	S. 89° 56' W., bet. secs. 30 and 31. Over rolling land, through scattering timber.
35.00	Road, bears N. and S.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

BOOK 4174

Subdivision of T. 10 S., R. 5 W.

Chains.

$$\frac{1}{4} \frac{S30}{S31}$$

1948

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

47.00 Draw, 10 lks. wide, course N. 60° W.

72.00 Bottom of ascent, bears N. and S.; asc. 96 ft. over rocky E. slope.

74.25 Top of detached rocky hill, at N. end, bears S., for 3 chs. Desc. 100 ft. over rocky W. slope.

79.31 The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of Tp.

Land, rolling and rolling mountainous.

Soil, sandy, gravelly and rocky.

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

From the cor. of secs. 29, 30, 31 and 32.

N. 0° 03' W., bet. secs. 29 and 30.

Over rolling land, through scattering timber.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 30.

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

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

S30		S29
1948		

raise a mound of stone, 4 ft. base, 2½ ft. high, W. of cor.

44.50 Wash, 10 lks. wide, course N. 80° W.

61.00 Dim road, bears E. and W.

80.00 Point for the cor. of secs. 19, 20, 29 and 30.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap mkd.

T10S R5W		
S19		S20
S30		S29
1948		

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

Land, rolling.

Soil, sandy and gravelly.

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

From the cor. of secs. 20, 21, 28 and 29.

N. 89° 59' W., bet. secs. 20 and 29.

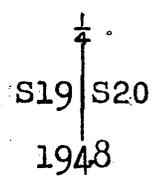
Over rolling land, through scattering timber.

Subdivision of T. 10 S., R. 5 W.

Chains.	
14.90	Dim road, bears NW. and SE.
39.95	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. $\frac{1}{4} \frac{S20}{S29}$ 1948 raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
53.20	Wash, 20 lks. wide, course NW.
79.90	The cor. of secs. 19, 20, 29 and 30. Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
<hr/>	
	S. 89° 50' W., bet. secs. 19 and 30. Over rolling land, through scattering timber.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap mkd. $\frac{1}{4} \frac{S19}{S30}$ 1948 raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
41.26	Road, bears N. and S.
64.80	Wash, 20 lks. wide, course N. 60° W.
79.24	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of Tp. Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
<hr/>	
	From the cor. of secs. 19, 20, 29 and 30. N. 0° 03' W., bet. secs. 19 and 20. Over rolling land, through scattering timber.
13.50	Wash, 10 lks. wide, course W.
34.90	Dim road, bears E. and W.
38.60	Wash, 10 lks. wide, course N. 70° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 20. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap mkd.

Subdivision of T. 10 S., R. 5 W.

Chains.



from which

An ironwood, 8 ins. diam., bears N. 89° W., 95 lks. dist., mkd. $\frac{1}{4}$ S19 BT.

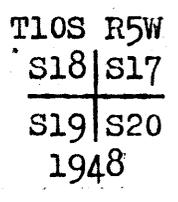
Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

42.20 Wash, 30 lks. wide, course W.

70.40 Dim road, bears E. and W.

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

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



raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

Land, rolling.

Soil, sandy and gravelly.

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

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

N. 89° 56' W., bet. secs. 17 and 20.

Over nearly level land, through scattering timber.

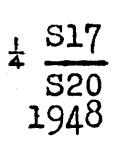
5.85 Wash, 15 lks. wide, 3 ft. deep, course N. 80° W.

26.35 Wash, 15 lks. wide, 2 ft. deep, course SW.

32.65 Wash, 20 lks. wide, 3 ft. deep, course N. 70° W.

39.93 Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 20.

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



raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

50.15 Wash, 20 lks. wide, 2 ft. deep, course NW.

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

Land, nearly level.

Soil, sandy and gravelly.

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

Subdivision of T. 10 S., R. 5 W.

Chains.	<p>S. 89° 46' W., bet. secs. 18 and 19.</p> <p>Over rolling land, through scattering timber.</p>
40.00	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 18 and 19.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{r} \frac{1}{4} S18 \\ \hline S19 \\ 1948 \end{array}$ </div> <p>raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.</p>
49.00	Road, bears N. and S.
62.50	Wash, 5 lks. wide, course N. 80° W.
79.24	<p>The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of Tp.</p> <p>Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.</p>
	<p>From the cor. of secs. 17, 18, 19 and 20.</p> <p>N. 0° 03' W., bet. secs. 17 and 18.</p> <p>Over rolling land, through scattering timber.</p>
6.80	Wash, 10 lks. wide, course N. 80° W.
9.40	Wash, 10 lks. wide, course W.
34.20	Wash, 15 lks. wide, course W.
37.40	Wash, 15 lks. wide, course S. 80° W.
39.40	Wash, 30 lks. wide, course W.
40.00	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 18.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{r} \frac{1}{4} \\ S18 S17 \\ \hline 1948 \end{array}$ </div> <p>raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p>
44.30	Well travelled road, bears E. and W.
69.40	Wash, 5 lks. wide, course N. 80° W.
80.00	<p>Point for the cor. of secs. 7, 8, 17 and 18.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.</p>

Subdivision of T. 10 S., R. 5 W.

D. 300 4374

Chains.

T10S R5W

S7 | S8

S18 | S17

1948

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

Land, rolling.

Soil, sandy and gravelly.

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

From the cor. of secs. 8, 9, 16 and 17.

N. 89° 56' W., bet. secs. 8 and 17.

Over nearly level land, through scattering timber.

39.90 Point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 17.

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

$\frac{1}{4}$ S8

S17

1948

raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

79.80 The cor. of secs. 7, 8, 17 and 18.

Land, nearly level.

Soil, sandy.

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

S. 89° 51' W., bet. secs. 7 and 18.

Over rolling land, through scattering timber.

27.80 Wash, 5 lks. wide, course NW.

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

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

$\frac{1}{4}$ S7

S18

1948

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

62.00 Road, bears N. and S.

79.21 The cor. of secs: 7, 12, 13 and 18, on the W. bdy. of Tp.

Land, rolling.

Soil, sandy and gravelly.

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

Subdivision of T. 10 S., R. 5 W.

Chains

From the cor. of secs. 7, 8, 17 and 18.

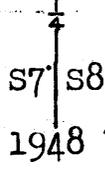
N. 0° 03' W., bet. secs. 7 and 8.

Over rolling land, through scattering timber.

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

40.00 Point for the 1/4 sec. cor. of secs. 7 and 8.

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

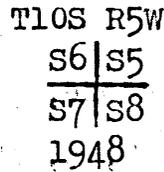


raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

Continue over rolling land.

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

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



raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

Land, rolling.

Soil, sandy and gravelly.

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

From the cor. of secs. 4, 5, 8 and 9.

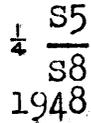
N. 89° 57' W., bet. secs. 5 and 8.

Over rolling land, through scattering timber.

2.45 Wash, 5 lks. wide, course SW.

39.92 Point for the 1/4 sec. cor. of secs. 5 and 8.

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



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

Continue over nearly level land.

79.84 The cor. of secs. 5, 6, 7 and 8.

Land, rolling and nearly level.

Soil, sandy and gravelly.

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

Subdivision of T. 10 S., R. 5 W.

Chains.	S. 89° 49' W., bet. secs. 6 and 7. Over rolling land, through scattering timber.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 7. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ $\frac{S6}{S7}$ 1948 </div> raise a mound of stone, 2 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high., N. of cor.
60.30	Road, bears N. and S.
79.27	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of Tp. Land, rolling. Soil, sandy and gravelly. Timber, paloverde and ironwood; undergrowth, greasewood and cacti.
	From the cor. of secs. 5, 6, 7 and 8. N. 0° 03' W., bet. secs. 5 and 6. Over rolling land, through scattering timber.
14.70	Wash, 15 lks. wide, course N. 80° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 6. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ S6 S5 1949 </div> raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
74.50	Wash, 15 lks. wide, course N. 80° W.
80.00	Point for the $\frac{1}{16}$ sec. cor. of secs. 5 and 6. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{16}$ S6 S5 80 1949 </div> raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
86.88	Intersect the 2nd. Standard Parallel South. Point for the closing cor. of secs. 5 and 6. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.

Subdivision of T. 10 S., R. 5 W.

Chains.

T9S R5W
S31

S6 | S5
T10S R5W
C C
1949

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

From point of intersection the standard $\frac{1}{4}$ sec. cor., S. bdy. of sec. 31, T. 9 S., R. 5 W., bears East, 4.33 chs. dist., and is monumented with an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

From the same point the standard Tp. cor. of T. 9 S., R. 5 and 6 W. bears West, 35.67 chs. dist., and is monumented with an iron post, 3 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, rolling.

Soil, sandy and gravelly.

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

Point for the N. $\frac{1}{4}$ sec. cor. of sec. 5, at midpoint.

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

 $\frac{1}{4}$ S5
1949

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

From this cor. the standard cor. of secs. 31 and 32, T. 9 S., R. 5 W., bears East, 4.32 $\sqrt{2}$ chs. dist.

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

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

 $\frac{1}{4}$ S6
1949

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

From this cor. the standard cor. of T. 9 S., R. 5 and 6 W., bears East, 4.33 chs. dist.

Test of Solar Orientation.

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

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

March 6, 1949.

General Description.

The land in T. 10 S., R. 5 W. is rolling and nearly level desert, with a few scattered malpais hills. The general elevation is approximately 1200 ft. above sea level, with a hill in sections 10 and 11, 225 ft. higher than the surrounding country, and a hill on the line bet. secs. 34 and 35 about 115 ft. higher. The north 3 miles of the E. Bdy. is along the foot of the Saucedo Mountains, crossing some low spurs extending from these mountains. The soil is sandy and gravelly generally, but the soil on the hills is rocky.

There are numerous washes, draining West throughout the township, which are dry except during heavy rains. These washes have a growth of paloverde and ironwood timber along their banks, but there is little or no timber elsewhere. The undergrowth is greasewood and cacti, with a little sagebrush, and some native grass.

Several unimproved roads traverse the township, the principal one extending southeasterly and easterly through secs. 1, 2, 11, 15, 16, 17 and 18, to the old Gila Bend-Ajo Highway. There is no settlement. Stock grazing is the only commercial development at present, there being sufficient grass to support a limited number of cattle and horses. No mineral was discovered during the progress of the survey.

85
46

4-680
(August 1947)

BOOK 4874

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

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

86
47

BOOK 4874

CERTIFICATE OF CADASTRAL ENGINEER

We, Ty White and Claude F. Warner, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 15th. day of October, 1947 We have independently resurveyed the West Boundary, and surveyed the Subdivisional Lines of Township 10 South, Range 5 West,

of the G. and S. R. Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by ~~me~~ us and under ~~my~~ our 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.

Phoenix, Arizona, May 16, 1949.

Phoenix, Arizona, May 16, 1949.

Ty White
Cadastral Engineer
Claude F. Warner
Cadastral Engineer

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., DEC 4 1950, 1950

The foregoing field notes of the independent resurvey of the West Boundary and the survey of the Subdivisional Lines of Township 10 South, Range 5 West, of the G. and S. R. Meridian, in the State of Arizona.

executed by Ty White and Claude F. Warner, Cadastral Engineers having been critically examined and found correct, are hereby approved.

James C. ...
Chief, Branch of Engineering and Construction,
Chief, Assistant Chief, Division
of Cadastral Engineering

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in Phoenix, Arizona, May 16, 1949. is a true copy of the original field notes.

James C. ...
Chief, Branch of Engineering and Construction.