

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

BOOK 4232

FIELD NOTES

of the survey of

WEST BOUNDARY,

NORTH BOUNDARY

AND

SUBDIVISION LINES OF

TOWNSHIP 8 SOUTH, RANGE 1 WEST.

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA

EXECUTED BY

TY White, Public Land Surveyor,

and

Norville E. Shearer, Public Land Surveyor.

Under special instructions dated December 1, 1937, which provided for the surveys included under Group No. 197, Arizona, bearing the approval of the Commissioner of the General Land Office under date of January 14, 1938 and assignment instructions dated February 18, 1938.

Survey commenced March 18, 1938.

Survey completed April 2, 1938.

4232

4232

2

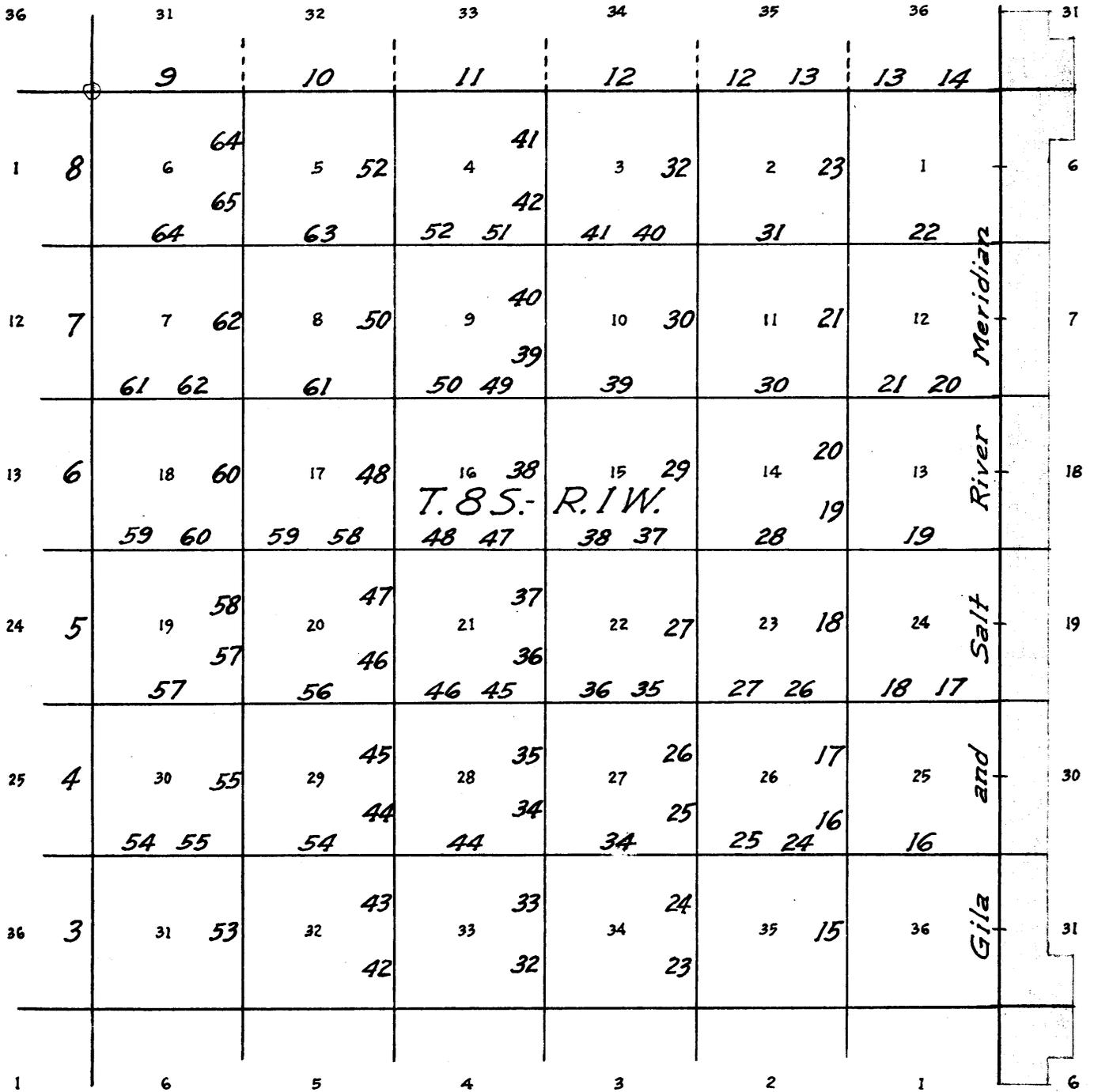
INDEX DIAGRAM.

Township -----, *Range* -----

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~ INDEX-DIAGRAM ~

BOOK 4232



———— Lines of accepted surveys or resurveys.

———— Lines surveyed under this group.

----- Lines to be surveyed under this group.

Areas surveyed as per accepted plats on file.

The surveys herein described were executed by Ty White and Norville E. Shearer, Public Land Surveyors, using respectively, Buff and Buff transits Nos. 18002 and 10125. Each of these instruments is equipped with an improved Smith solar attachment and otherwise conforms to the standard specifications of the General Land Office.

The instruments were examined and tested by the District Cadastral Engineer for Arizona and California prior to the beginning of the surveys of this group, and were approved conditional upon satisfactory results of field tests of same.

The azimuths of all of the lines of survey herein described were determined with the solar attachments.

All measurements were made with Lufkin and Dietzgen steel tapes, 5 chs. in length, graduated every link for the first 100 lks., and the remainder at intervals of 10 lks. The tapes were tested by comparison with a Lufkin standard tape, and found to be correct. All of the measurements were made on the slope, the vertical angle of each interval determined with a clinometer in good adjustment and the horizontal equivalents entered in the field notes.

PRELIMINARY FIELD TESTS OF INSTRUMENTS.

Buff and Buff transit No. 18002.
Ty White, Public Land Surveyor.

March 17, 1938; at camp in the SW $\frac{1}{4}$ of sec. 22, T. 8 N., R. 1 W., G. & S.R. Meridian, Arizona, in latitude 32° 42 $\frac{1}{2}$ ' N.; longitude 112° 21 $\frac{1}{2}$ ' W.; examine the adjustments of Buff and Buff transit No. 18002 and find no errors; then to test the solar apparatus of same by comparing its indications with a true meridian, proceed as follows:

At 7h 57.4m., p.m., l.m.t., observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined by a nail in a stake driven firmly in the ground about 10 chs. N.

Azimuth of Polaris at western elongation - 1° 13' 11".

March 18, 1938; at 7h 00m., a.m., lay off the azimuth of Polaris 1° 13' to the east, and mark the true meridian thus determined by a nail in a stake driven firmly in the ground about 10 chs. N.

March 20, 1938; at 9h 00m., a.m., app.t., set off 32° 42 $\frac{1}{2}$ ' N. on the latitude arc; 0° 13' S. on the declination arc; and determine a meridian with the solar, which agrees with the true meridian.

At app. noon, with the latitude arc unchanged, observe the sun on the meridian and obtain a reading of 0° 10 $\frac{1}{2}$ ' S. on the declination arc, which agrees with the computed declination of the sun.

At 3h 00m., p.m., app.t., with the latitude arc unchanged; set off 0° 07' S. on the declination arc, and determine a meridian with the solar, which agrees with the true meridian.

As all of the solar observations made during the usual hours of solar work come within 1' 30" of the true meridian, conclude that the adjustments of this instrument are satisfactory on this date, prior to beginning the surveys with same which are hereinafter described.

Buff and Buff transit No. 10125
Norville E. Shearer, Public Land Surveyor.

March 20, 1938; at same station as above, examine the adjustments of Buff and Buff transit No. 10125 and find no errors; then, to test the solar apparatus of same by comparing its indications with the same true meridian, proceed as follows:

At 9h. 00m., a.m., app.t., set off $32^{\circ} 42\frac{1}{2}'$ N. on the latitude arc; $0^{\circ} 13'$ S. on the declination arc, and determine a meridian with the solar which agrees with the true meridian.

At app. noon, with the latitude arc unchanged, observe the sun on the meridian, and obtain a reading of $0^{\circ} 10\frac{1}{2}'$ S. on the declination arc, which agrees with the computed declination of the sun.

At 3h. 00m., p.m., app.t., with the latitude arc unchanged, set off $0^{\circ} 07'$ S. on the declination arc, and determine a meridian with the solar which agrees with the true meridian.

As all of the solar observations made during the usual hours of solar work come within 1' 30" of the true meridian conclude that this instrument is in satisfactory adjustment on this date, prior to beginning the surveys with same which are hereinafter described.

Chains From the cor. of Ts. 8 and 9 S., Rs. 1 and 2 W., established under this group as described in the field notes of survey of W. bdy. of T. 9 S., R. 1 W.

North, bet. secs. 31 and 36.

Over mountainous land, thru scattering timber and undergrowth. Desc. 62 ft. along steep W. slope.

14.90 Asc. 17 ft. over SW. slope.

18.95 Spur, slopes W. from SE. Desc. 25 ft. over N. slope.

20.60 Wash, 8 lks. wide, in bottom of ravine, course W. Asc. 125 ft. over broken SW. slope.

37.00 Ridge, bears E. and W.; saddle in ridge, 50 ft. below line, bears W., 4.00 chs. dist. Desc. 41 ft. over NW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked

S36 | S31

1938

No bearing trees available.

Desc. 45 ft. over NW. slope.

43.80 Bottom of ravine, 2 lks. wide, course W. Asc. 53 ft. over SW. slope.

53.50 Spur, slopes NW. Asc. 69 ft. along E. slope of butte in this spur.

55.32 Desc. 153 ft. over broken NE. slope.

72.70 Wash, 30 lks. wide, in bottom of gulch, course W. from SE. Rock wall, 10 ft. high, on right bank. Enter heavily rolling land. Asc. 50 ft. over S. slope.

75.70 Spur, slopes W. Desc. 9 ft. over NW. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 23 ins. in the ground to bedrock, and in a small mound of stone to top, for cor. of secs. 25, 30, 31 and 36, with brass cap marked

T8S

R2W	R1W
S25	S30
S36	S31

1938

No bearing trees available.

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

Land, mountainous, broken, and heavily rolling.
 Soil, rocky, 4th rate.
 Timber, paloverde, mesquite and ironwood.
 Undergrowth, greasewood, catclaw, sagebrush and cacti.

Survey: West Boundary T. 8 S., R. 1 W.

4.

Chains	North, bet. secs. 25 and 30.
	Over heavily rolling land, thru scattering timber and undergrowth. Desc. 30 ft. over NW. slope.
3.40	Wash, 8 lks. wide, in bottom of ravine, course SW. Asc. 70 ft. over SW. slope.
18.00	Desc. 6 ft. over NW. slope.
18.20	Wash, 10 lks. wide, course S. 80° W. Asc. 34 ft. over SW. and W. slopes.
27.00	Desc. 36 ft. over NW. slope.
31.90	Wash, 10 lks. wide, course S. 20° W. Asc. 50 ft. over SW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, over a cross (X) marked thereon, and in a mound of stone to top, for sec. cor., with brass cap marked
	S25 S30
	1938
	No bearing trees available.
	Asc. 18 ft. over SW. slope to
42.60	Side hill drain, course SW. Enter mountainous land. Asc. 89 ft. over S. slope.
47.30	Point of spur, slopes SE. Asc. 137 ft. over steep E. slope.
55.85	Saddle in ridge, bears E. and SW. Rocky butte, 50 ft. above saddle, bears SW., 2.50 chs. dist. Desc. 38 ft. over N. slope to.
57.65	Head of ravine, course NW. Desc. 20 ft. over steep W. slope.
61.89	Short spur, slopes NW. Desc. 105 ft. over steep NE. slope.
66.10	Bottom of ravine, 2 lks. wide, course NW. Asc. 15 ft. over SW. slope.
70.24	Point of spur, slopes W. Desc. 8 ft. over NW. slope.
71.90	Bottom of ravine, 3 lks. wide, course SW. Asc. 93 ft. over SE. slope.
75.07	Spur, slopes SW. near point of same. Asc. gradually over steep W. slope.
79.20	Side hill drain, course SW. Asc. 28 ft. over steep S. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, with brass cap marked

T8S
R2W | R1W
S24 | S19
S25 | S30

1938

Survey: West Boundary T. 8 S., R. 1 W.

BOOK 4002

5.

Chains

No bearing trees available.

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

Land, heavily rolling and mountainous.

Soil, rocky, 4th rate.

Timber, paloverde, mesquite and ironwood.

Undergrowth, greasewood, catclaw, sagebrush and cacti.

North, bet. secs. 19 and 24.

Over mountainous land, thru scattering timber and under-
growth. Asc. 270 ft. over steep, SW. slope.

7.90 Ridge, bears N. 20° W., and SE. Asc. 24 ft. over E. slope.

11.30 Desc. 370 ft. over steep NE. slope to

25.49 Top of perpendicular cliff, 60 ft. high, faces N.; desc.
146 ft. over cliff and N. slope.31.60 Wash, 15 lks. wide, in bottom of gulch, course W. Enter
rolling land. Asc. 50 ft. over SW. slope to40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in
the ground, for ¼ sec. cor., with brass cap marked

¼

S24 | S19

1938

No bearing trees available.

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

Asc. 12 ft. over SW. slope.

44.60 Low spur, slopes S. 80° W. near point of same. Desc. 36
ft. over NW. slope.49.55 Wash, 8 lks. wide, course SW. Asc. 48 ft. over gradual
SW. slope to58.57 Foot of steep slope, bears E. and W. Enter mountainous
land. Asc. 121 ft. over steep S. slope.65.31 Spur, slopes SW. near point of same. Asc. 82 ft. over
steep W. slope.70.98 Head of ravine, course W. Asc. 66 ft. over steep SW,
slope.

77.00 Desc. 7 ft. over steep W. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in
the ground to bedrock, with a stone marked with a cross
(X) deposited at base, and in a mound of stone to top,
for cor. of secs. 13, 18, 19 and 24, with brass cap
marked

T8S

R2W	R1W
S13	S18
S24	S19

1938

Survey: West Boundary T. 8 S., R. 1 W.

6.

Chains	No bearing trees available. Land, mountainous, broken and rolling. Soil, gravelly and rocky, 3rd and 4th rates. Timber, paloverde and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.
	North, bet. secs. 13 and 18. Over mountainous land, thru scattering timber and undergrowth. Desc. 85 ft. over steep W. slope.
9.11	Low spur, slopes NW. Desc. 158 ft. over NW. slope.
21.90	Wash, 5 lks. wide, in bottom of ravine, course SW. Asc. 263 ft. over steep SE. slope.
33.13	Top of peak, on spur, slopes W., from NE. Bender's windmill and well, bears N. 59° 15' W. Desc. 270 ft. over steep N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S13 S18 1938
	No bearing trees available. Desc. 41 ft. over steep N. slope.
41.60	Bottom of ravine, course NW. Asc. 23 ft. over W. slope.
44.80	Low spur, slopes NW. Desc. 130 ft. over NW. slope.
54.40	Bottom of ravine, course W. Asc. 64 ft. over S. slope.
58.46	Spur, slopes W. Desc. 100 ft. over steep N. slope.
62.05	Bottom of ravine, 2 lks. wide, course W. Asc. 60 ft. over S. slope.
66.20	Enter rolling land. Desc. gradually over NW. slope.
68.80	Wash, 20 lks. wide, 12 ft. banks, course S. 75° W. Asc. gradually over SW. slope.
77.00	Desc. 26 ft. over NW. slope.
79.75	Asc. slightly over SE. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bedrock; with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of secs. 7, 12, 13 and 18, with brass cap marked
	T8S R2W R1W S12 S7 S13 S18 1938
	No bearing trees available.

Chains

Land, mountainous and rolling.
Soil, gravelly and rocky, 3rd and 4th rates.
Timber, paloverde and mesquite.
Undergrowth, greasewood, catclaw, sagebrush and cacti.

North, bet. secs. 7 and 12.

Over gently rolling land, thru scattering timber and undergrowth. Asc. 26 ft. over S. slope.

3.78 Low ridge bears E. and SW. Desc. 23 ft. over NW. slope to

8.80 Thence over W. slope, descending gradually.

25.00 Sand Tank Wash, 200 lks. wide, course SW. Asc. gradually over SW. slope.

27.00 Ungraded road, bears E. and S. 70° W.

28.77 Desc. 41 ft. over NW. slope.

37.00 Wash, 8 lks. wide, 18 ft. banks, course SW. Asc. 20 ft. over SW. slope to

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

$\frac{1}{4}$

S12 | S7

1938

No bearing trees available.

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

Asc. 36 ft. over SW. slope.

50.00 Desc. 12 ft. over NW. slope.

51.70 Wash, 3 lks. wide, 10 ft. banks, course SW. Enter heavily rolling and mountainous land. Asc. 59 ft. over S. slope.

54.23 Spur, slopes W. from NE., near point of same. Desc. 36 ft. over NW. slope.

56.20 Wash, 4 lks. wide, course SW., from N. 5° E. Asc. 306 ft. over SE. slope.

74.77 Spur, slopes SW., turning to S. at about 3 chs. SW. of this point. Desc. 68 ft. over steep NW. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 17 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of secs. 1, 6, 7 and 12, with brass cap marked

T8S

R2W | R1W

S1 | S6

S12 | S7

1938

No bearing trees available.

Survey: West Boundary T. 8 S., R. 1 W.

8.

Chains

Land, gently and heavily rolling and mountainous.
Soil; gravelly and rocky, 2nd and 3rd rates.
Timber, paloverde; mesquite and ironwood.
Undergrowth, greasewood, catclaw, sagebrush and cacti.

North, bet. secs. 1 and 6.

Over heavily rolling and mountainous land, thru scattering timber and undergrowth. Desc. slightly over NW. slope.

0.14 Side hill drain; course W. Asc. 14 ft. over SW. slope.

5.00 Bottom of ravine, 3 lks. wide, course S. 20° W. Asc: 55 ft. over SE. slope.

9.70 Short spur, slopes S. 10° W. Asc. 40 ft. over W. slope.

13.45 Bottom of ravine, 2 lks. wide, course SW. Asc. 492 ft. over steep, broken SW. slope.

34.43 Saddle in ridge, bearing E. and W. Desc. 146 ft. over steep NE. slope to

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

$\frac{1}{4}$

S1 | S6

1938

from which

A sandstone outcropping $4 \times 5\frac{1}{2} \times 7$ ft., bears West, 6 lks. dist., marked S1 X B0 on E. face.

No bearing trees available.

Desc. 220 ft. over steep NE. slope.

48.15 Bottom of ravine, 3 lks. wide, course N. 65° W. Asc: 160 ft. over SW. slope.

57.73 Sharp spur, slopes N. 70° W. Desc. 388 ft. over NE. and E. slopes to

72.40 Spur, slopes N. 25° E. Desc. 268 ft. over NW. slope to

80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 27 ins. in the ground, for cor. of Ts. 7 and 8 S., Rs. 1 and 2 W., with brass cap marked

T7S

R2W R1W

S36 | S31

S1 | S6

T8S

1938

No bearing trees available.

Raise a mound of stone, 5 ft. base, 3 ft. high, S. of cor.

Land, heavily rolling and mountainous.
Soil, rocky, 4th rate.
Timber, paloverde, mesquite and ironwood.
Undergrowth, greasewood, catclaw, sagebrush and cacti.

Chains	From the cor. of Ts. 7 and 8 S., Rs. 1 E. and 1 W., West, on random line, N. of T. 8 S., R. 1 W., setting temp. $\frac{1}{4}$ sec. and sec. cors. alternately, at 40 ch. intervals, and at								
478.70	Intersect the cor. of Ts. 7 and 8 S., Rs. 1 and 2 W., hereinbefore described.								
	Thence								
	East, on true line, bet. secs. 6 and 31.								
	Over mountainous land, thru scattering timber and under- growth, Asc. 96 ft. over steep NW. slope.								
4.30	Spur, slopes NE. Desc. 192 ft. over NE. slope.								
11.70	Bottom of ravine, course N. from SW., and mouth of a ravine from SE. Asc. 13 ft. over NW. slope.								
15.92	Point of spur, slopes NW. Desc. 8 ft. over N. slope.								
17.60	Sidehill drain, course NW. Asc. 112 ft. over SW. slope to								
22.73	Short spur, slopes N. 85° W. Asc. 61 ft. over N. and NW. slopes.								
26.30	Spur, slopes N. Desc. 150 ft. over NE. and N. slopes.								
35.93	Low spur, slopes NE. Desc. 78 ft. over steep E. slope to								
38.70	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked								
	$\frac{1}{4} \frac{S \ 31}{S \ 6}$								
	1938								
	No bearing trees available.								
	Desc. 31 ft. over steep E. slope.								
40.90	Bottom of ravine, 3 lks. wide, course N. Asc. 31 ft. over NW. slope.								
44.30	Low spur, slopes N. Desc. 104 ft. over NE. slope.								
53.50	Bottom of ravine, 3 lks. wide, course NW. Asc. 350 ft. over steep SW. slope.								
68.70	Ridge, bears N. and S. A butte in this ridge, the top of which is 100 ft. above this point, bears N. 5.00 chs. dist. Desc. 327 ft. over steep SE. slope to								
78.70	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, with brass cap marked								
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T7S</td> <td>R1W</td> </tr> <tr> <td>S31</td> <td>S32</td> </tr> <tr> <td>S 6</td> <td>S 5</td> </tr> <tr> <td colspan="2" style="text-align: center;">T8S</td> </tr> </table>	T7S	R1W	S31	S32	S 6	S 5	T8S	
T7S	R1W								
S31	S32								
S 6	S 5								
T8S									
	1938								
	No bearing trees available.								

Survey: North Boundary: T. 8 S., R. 1 W.

Chains

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

Land, mountainous.
Soil, rocky, 4th rate.
Timber, paloverde and ironwood.
Undergrowth, greasewood, catclaw, sagebrush and cacti.

East, on true line bet. secs. 5 and 32.

Over mountainous land, thru scattering timber and undergrowth. Desc. 24 ft. over SE. slope.

2.00 Wash, 15 lks. wide, in bottom of gulch, course N, 10° E.; Asc. 98 ft. over NW. slope.

8.80 Low spur, slopes N. Desc. 30 ft. over NE. slope.

11.60 Bottom of ravine, 2 lks. wide, course N. 20° W. Asc. 160 ft. over SW. slope.

19.60 Spur, slopes N. 10° W. Desc. slightly over NE. slope.

22.50 Asc. gradually over NW. slope.

26.60 Ridge, bears N. 10° E. and S. 10° W. Desc. 268 ft. over steep SE. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 25 ins. in the ground to bedrock, and in a mound of stone to top, for 1/4 sec. cor., with brass cap marked

1/4 S 32
S 5

1938

No bearing trees available.

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

Desc. 12 ft. over SE. slope.

40.60 Bottom of ravine, 2 lks. wide, course NE. Asc. 12 ft. over NW. slope.

41.30 Low spur, slopes NE. near point of same. Desc. 80 ft. over NE. slope.

51.50 Bottom of ravine, 4 lks. wide, course N., from SW. Asc. 119 ft. over NW. slope.

57.90 Spur, slopes NE. Desc. 100 ft. over SE. slope.

64.40 Sidehill drain, course S. Asc. 56 ft. over SW. slope.

66.54 Point of spur, slopes S. Desc. 170 ft. over SE. slope.

78.20 Wash, 8 lks. wide, course N. Asc. 28 ft. over W. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of secs. 4, 5, 32 and 33, with brass cap marked

Chains

T7S	R1W
S32	S33
S 5	S 4
T8S	

1938

No bearing trees available.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, paloverde, mesquite and ironwood.

Undergrowth, greasewood, catclaw, sagebrush and cacti.

East, on true line bet. secs. 4 and 33.

Over mountainous land, thru scattering timber and undergrowth. Asc. slightly over W. slope.

- 0.30 Spur, slopes N. Desc. 100 ft. over NE. slope to
- 6.82 Foot of slope, bears N. and S. Enter gently rolling land. Desc. gradually over NE. slope.
- 14.90 Wash, 20 lks. wide, course NE. from S. Thence over nearly level land..
- 36.75 Enter gently rolling land. Desc. 20 ft. over E. slope to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

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

1938

No bearing trees available.

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

Desc. 10 ft. over E. slope.

- 41.60 Wash, 8 lks. wide, course NE. Asc. 30 ft. over NW. slope.
- 45.00 Low spur, slopes NE. Desc. 63 ft. over E. slope.
- 58.70 Wash, 25 lks. wide, course NE., from S. Asc. 25 ft. over NW. slope.
- 68.00 Low spur, slopes N. Desc. 27 ft. over E. slope to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 3, 4, 33 and 34, with brass cap marked

T7S	R1W
S33	S34
S 4	S 3
T8S	

1938

No bearing trees available.

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

Survey: North Boundary: T. 8 S., R. 1 W.

Chains

Land, mountainous, gently rolling and nearly level.
Soil, gravelly and rocky, 3rd and 4th rates.
Timber, paloverde, mesquite and ironwood.
Undergrowth, greasewood, catclaw, sagebrush and cacti.

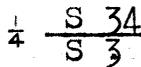
East, on true line bet. secs. 3 and 34.

Over gently rolling land, thru scattering timber and undergrowth. Desc. 19 ft. over E. slope to

2.68 Foot of slope bears N. and S. Enter nearly level land.

33.70 Wash, 20 lks. wide, course N. Enter gently rolling land. Asc. gradually over NW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for 1/4 sec. cor., with brass cap marked



1938

No bearing trees available.

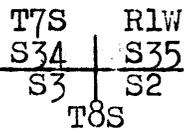
Raise a mound of stone, 2 1/2 ft. base, 2 ft. high, N. of cor.

Thence over N. slope.

60.00 Desc. gradually over NE. slope to sec. cor.

75.95 Dim, ungraded road, bears NW. and SE.

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



1938

No bearing trees available.

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

Land, gently rolling and nearly level.
Soil, gravelly and rocky, 3rd and 4th rates.
Timber, paloverde, mesquite and ironwood.
Undergrowth, greasewood, catclaw, sagebrush and cacti.

East, on true line bet. secs. 2 and 35.

Over gently rolling land, thru scattering timber and undergrowth. Desc. 20 ft. over E. slope.

4.00 Wash, 20 lks. wide, course NE. Asc. 80 ft. over NW. slope.

24.30 Long spur slopes NE. Desc. 45 ft. over E. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

Chains

$\frac{1}{4} \frac{S \ 35}{S \ 2}$

1938

No bearing trees available.

Raise a mound of stone, 3 ft. base, 1½ ft. high, N. of cor.

Desc. 10 ft. over E. slope.

44.30 Wash, 35 lks. wide, course NE. Thence over nearly level land.

60.00 Enter gently rolling land. Asc. 67 ft. over SW. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 1, 2, 35 and 36, with brass cap marked

$\begin{array}{c} T7S \quad R1W \\ S35 \quad | \quad S36 \\ S2 \quad | \quad S1 \\ \hline T8S \end{array}$

1938

No bearing trees available.

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

Land, gently rolling and nearly level.
Soil, gravelly and rocky, 3rd and 4th rates.
Timber, paloverde, mesquite and ironwood.
Undergrowth, greasewood, catclaw, sagebrush and cacti.

East, on true line bet. secs. 1 and 36.

Over gently rolling land, thru scattering timber and undergrowth. Asc. 46 ft. over SW. slope.

11.40 Low, flat-topped spur, slopes NW. Desc. 103 ft. over NE. slope.

13.84 Ungraded road, bears NW. and SE.

25.00 Asc. 57 ft. over NW. slope.

30.50 Desc. 75 ft. over NE. slope to

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

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

1938

No bearing trees available.

Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.

Desc. 20 ft. over NE. slope.

43.90 Wash, 15 lks. wide, course NW. Enter heavily rolling land. Asc. 137 ft. over SW. slope.

Survey: North Boundary: T. 8 S., R. 1 W.

14

Chains

44.95 Ungraded road, bears N. 26° W. and S. 26° E.

58.00 Asc. gradually over S. slope.

62.00 Desc. 55 ft. over SE. slope.

67.00 Head of draw, course SW. Asc. 90 ft. over SW. slope.

79.00 Top of hill, bears N. and S. and head of spur sloping NW.
Desc. 14 ft. over E. slope to

80.00 The cor. of Ts. 7 and 8 S., Rs. 1 W. and 1 E., on the Gila and Salt River Meridian, reestablished in 1914; which is an iron post, 3 ins. in diam., projecting 20 ins. above ground, firmly set in ground and in a mound of stone to top, marked on brass cap and witnessed as described in the official record.

Land, gently and heavily rolling.

Soil, gravelly and rocky, 3rd and 4th rates.

Timber, paloverde, mesquite and ironwood.

Undergrowth, greasewood, catclaw, sagebrush and cacti.

Chains

Commence the subdivisional survey of T. 8 S., R. 1 W. at the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp. established under this group as described in the field notes of survey of the N. bdy. of T. 9 S., R. 1 W.

Thence

N. 0° 01' W., bet. secs. 35 and 36.

Over gently rolling land, thru scattering timber and undergrowth.

2.80 Wash, 35 lks. wide, course NE.

15.50 Trail, bears N. 20° W. and SE.

26.30 Wash, 15 lks. wide, course NE.

39.20 Wash, 15 lks. wide, course S. 75° E. Asc. 8 ft. over SW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

S35 | S36

1938

No bearing trees available.

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

Ascend 45 ft. over SW. slope.

44.98 Point from which top of rocky butte, 200 ft. high, bears E., 15 chs. dist.

56.00 Low ridge, bears NW. and SE.. Desc. 75 ft. over E. and NE. slopes to

73.74 Desc. 15 ft. over N. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 25, 26, 35 and 36, with brass cap marked

T8S R1W
S26 | S25
S35 | S36

1938

from which

An ironwood, 4 ins. diam., bears N. 67 1/2° E., 163 lks. dist., marked T8S T1W S25 BT.

An ironwood, 5 ins. diam., bears S. 25° E., 75 lks. dist., marked T8S R1W S36 BT.

An ironwood, 4 ins. diam., bears S. 49 1/4° W., 201 lks. dist., marked T8S R1W S35 BT.

An ironwood, 7 ins. diam., bears N. 22 1/2° W., 159 lks. dist., marked T8S R1W S26 BT.

Survey: Subdivision. Lines: T. 8 S., R. 1 W.

16

Chains	Land, gently rolling. Soil, gravelly, 3rd rate. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, sagebrush, catclaw and cacti.
	East, on random line, bet. secs. 25 and 36,
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect E. bdy. of the Tp. (Gila and Salt River Meridian), 5 lks. N. of the cor. of secs. 25, 30, 31 and 36, reestablished in 1914 which is an iron post, 3 ins. in diam., projecting 10 ins. above ground, firmly set, marked on brass cap and witnessed as described in the official record.
	Thence
	N. 89° 58' W., on true line, bet. secs. 25 and 36.
	Over gently rolling land, thru scattering timber and undergrowth.
17.00	Wash, 12 lks. wide, course NE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S \ 25}{S \ 36}$
	1938
	No bearing trees available.
	Raise a mound of stone, 2 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
45.60	Same wash, 12 lks. wide, course SE.
55.60	Same wash, 12 lks. wide, course N. 75° E. Asc. 75 ft. over SE. slope.
73.00	Low spur slopes NE. Desc. 38 ft. over N. slope to
80.00	The cor. of secs. 25, 26, 35 and 36.
	Land, gently rolling. Soil, gravelly, 3rd rate. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, sagebrush, catclaw and cacti.
	N. 0° 01' W., bet. secs. 25 and 26.
	Over gently rolling land, thru scattering timber and undergrowth. Desc. 15 ft. over N. slope.
7.20	Wash, 50 lks. wide, course E. Thence over nearly level land.
15.20	Trail, bears E. and W.
29.30	Wash, 15 lks. wide, course E.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4282

17

Chains	$\frac{1}{4}$ S26 S25 1938 from which An ironwood, 4 ins. diam., bears N. $26\frac{1}{4}^\circ$ E., 122 lks. dist., marked $\frac{1}{4}$ S25 BT. An ironwood, 4 ins. diam., bears S. $33\frac{1}{4}^\circ$ W., 184 lks. dist., marked $\frac{1}{4}$ S26 BT.						
50.40	Wash, 10 lks. wide, course S. 80° E.						
67.40	Ungraded road, bears E. and W.						
78.40	Wash, 10 lks. wide, course E. Enter gently rolling land. Asc. 5 ft. over S. slope to						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, with brass cap marked						
	<table border="1"> <tr> <td>T8S.</td> <td>R1W.</td> </tr> <tr> <td>S23</td> <td>S24</td> </tr> <tr> <td>S26</td> <td>S25</td> </tr> </table> 1938 No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, gently rolling and nearly level. Soil, gravelly, 2nd and 3rd rates. Timber, ironwood, paloverde and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.	T8S.	R1W.	S23	S24	S26	S25
T8S.	R1W.						
S23	S24						
S26	S25						
	S. $89^\circ 58'$ E., on random line, bet. secs. 24 and 25.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.00	Intersect the cor. of secs. 19, 24, 25 and 30, on E. bdy. of the Tp. (Gila and Salt River Meridian) reestablished in 1914, which is an iron post, 3 ins. in diam., projecting 10 ins. above ground, firmly set, marked on brass cap and witnessed as described in the official record.						
	Thence						
	N. $89^\circ 58'$ W., on true line, bet. secs. 24 and 25.						
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over NE. slope to						
4.00	Wash, 15 lks. wide, course NE. from W., thence in wash.						
7.20	Leave wash, course E. from N. 85° W.						
17.50	Same wash, 15 lks. wide, course N, 75° E.						
26.20	Same wash, 8 lks. wide, course S. 85° E. Asc. gradually over E. slope to						
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked						

Chains	$\frac{1}{4} \frac{S 24}{S 25}$ <p style="text-align: center;">1938</p> <p>No bearing trees available.</p> <p>Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor...</p> <p>Asc. gradually over SE. and S. slopes to sec. cor.</p> <p>60.60 Ungraded road, bears NW. and SE.</p> <p>80.00 The cor. of secs. 23, 24, 25 and 26.</p> <p>Land, gently rolling. Soil, gravelly, 3rd and 4th rates. Timber, paloverde, mesquite and ironwood. Undergrowth, greasewood, catclaw, sagebrush and cacti.</p> <hr/> <p>N. 0° 01' W., bet. secs. 23 and 24.</p> <p>Over gently rolling land, thru scattering timber and undergrowth. Asc. 20 ft. over S. slope.</p> <p>4.50 Low spur, slopes E. Desc. 40 ft. over N. slope.</p> <p>4.86 Ungraded road, bears NW. and SE.</p> <p>23.40 Wash, 12 lks. wide, course E. Asc. gradually over S. slope.</p> <p>29.00 Thence over E. slope.</p> <p>38.90 Desc. gradually over N. slope to</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap marked</p> $\frac{1}{4}$ <table style="margin-left: auto; margin-right: auto;"> <tr> <td>S23</td> <td> </td> <td>S24</td> </tr> </table> <p style="text-align: center;">1938</p> <p>No bearing trees available.</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>Desc. 10 ft. over N. slope.</p> <p>41.20 Wash, 30 lks. wide, course E. Asc. gradually over S. and SE. slopes.</p> <p>55.00 Desc. gradually over E. and NE. slopes to</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, with brass cap marked</p> $\frac{T8S \quad R1W}{S14 \quad \quad S13}$ <table style="margin-left: auto; margin-right: auto;"> <tr> <td>S23</td> <td> </td> <td>S24</td> </tr> </table> <p style="text-align: center;">1938</p> <p>No bearing trees available.</p>	S23		S24	S23		S24
S23		S24					
S23		S24					

Chains

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

Land, gently rolling.
Soil, sandy and gravelly, 2nd and 3rd rates.
Timber, paloverde, ironwood and mesquite.
Undergrowth, greasewood, sagebrush, catclaw and cacti.

S. 89° 58' E., on random line, bet. secs. 13 and 24.

40.00 Set temp. 1/4 sec. cor.

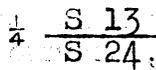
80.00 Intersect the cor. of secs. 13, 18, 19 and 24, on E. bdy. of the Tp. (Gila and Salt River Meridian) reestablished in 1914, which is an iron post, 3 ins. in diam., projecting 10 ins. above ground, firmly set, marked on brass cap and witnessed as described in the official record.

Thence

N. 89° 58' W., on true line, bet. secs. 13 and 24.

Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over E. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for 1/4 sec. cor., with brass cap marked



1938

No bearing trees available.

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

Continue over gently rolling land. Asc. gradually over E. and NE. slopes to

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

Land, gently rolling.
Soil, gravelly, 2nd and 3rd rates.
Timber, ironwood, paloverde and mesquite.
Undergrowth, greasewood, catclaw, sagebrush and cacti.

N. 0° 01' W., bet. secs. 13 and 14.

Over gently rolling land, thru scattering timber and undergrowth. Desc. gradually over NE. slope.

0.30 Ungraded road, bears E. and S. 75° W.

2.40 Wash, 20 lks. wide, course N. 80° E. Thence over general E. slope with slight changes in elevation.

14.60 Wash, 120 lks. wide, course N. 75° E.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for 1/4 sec. cor., with brass cap marked



1938

Chains	from which						
	An ironwood, 6 ins. diam., bears N. 47 $\frac{1}{2}$ ° E., 261 lks. dist., marked $\frac{1}{4}$ S13 BT.						
	An ironwood, 4 ins. diam., bears N. 85 $\frac{1}{4}$ ° W., 148 lks. dist., marked $\frac{1}{4}$ S14 BT.						
	Continue over gently rolling land, general E. slope.						
42.90	Wash, 15 lks. wide, course S. 80° E.						
63.10	Wash, 20 lks. wide, course E. Asc. gradually over S. slope to						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, with brass cap marked						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T8S</td> <td>R1W</td> </tr> <tr> <td>S11</td> <td>S12</td> </tr> <tr> <td>S14</td> <td>S13</td> </tr> </table>	T8S	R1W	S11	S12	S14	S13
T8S	R1W						
S11	S12						
S14	S13						
	1938						
	No bearing trees available.						
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.						
	Land, gently rolling. Soil, gravelly, 2nd and 3rd rates. Timber, paloverde, ironwood, mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.						
	S. 89° 58' E., on random line, bet. secs. 12 and 13.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.00	Intersect the cor. of secs. 7, 12, 13 and 18, on E. bdy. of the Tp. (Gila and Salt River Meridian) reestablished in 1914, which is an iron post, 3 ins. in diam., projecting 10 ins. above ground, firmly set, marked on brass cap and witnessed as described in the official record.						
	Thence						
	N. 89° 58' W., on true line, bet. secs. 12 and 13.						
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over NE. slope.						
4.40	Wash, 12 lks. wide, course NE.						
20.00	Thence over general N. slope, ascending gradually.						
38.20	Bottom of ravine, course N., heads 5 chs. S.						
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>$\frac{1}{4}$</td> <td>S 12</td> </tr> <tr> <td></td> <td>S 13</td> </tr> </table>	$\frac{1}{4}$	S 12		S 13		
$\frac{1}{4}$	S 12						
	S 13						
	1938						
	from which						
	An ironwood, 5 ins. diam., bears N. 4 $\frac{1}{4}$ ° E., 93 lks. dist., marked $\frac{1}{4}$ S12 BT.						

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 422

Chains

An ironwood, 4 ins. diam., bears S. 41½° W., 93 lks. dist., marked ¼ S13 BT.

Enter heavily rolling land, continuing over general N. slope. Asc. 73 ft.

55.00 Desc. 25 ft.

61.10 Asc. 82 ft. to

79.20 Low ridge, bears NW. and SE. Desc. 5 ft. over S. slope to

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

Land, gently and heavily rolling. Soil, gravelly, 2nd and 3rd rates. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.

N. 0° 01' W., bet. secs. 11 and 12,

Over heavily rolling land, thru scattering timber and undergrowth. Asc. 6 ft. over S. slope to

1.00 Ridge, bears NW. and SE. Desc. 6 ft. over NE. slope.

4.00 Asc. 23 ft. over SE. slope.

6.00 Short spur, slopes E. from rocky butte which bears W., 6.00 chs. dist., 100 ft. above this point. Desc. 111 ft. over NE. slope.

19.40 Wash, 20 lks. wide, course E. Thence over gently rolling land; general E. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor., with brass cap marked

¼
S11 | S12

1938

from which

An ironwood, 4 ins. diam., bears N. 63¼° E., 93 lks. dist., marked ¼ S12 BT.

An ironwood, 3 ins. diam., bears N. 79½° W., 90 lks. dist., marked BT.

Continue over gently rolling land. Desc. gradually over NE. slope.

52.80 Wash, 12 lks. wide, course N. 80° E. Thence over general E. slope.

74.40 Wash, 10 lks. wide, course NE. from W.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, with brass cap marked

T8S R1W
S2 | S1

S11 | S12

1938

Survey: Subdivision Lines: T. 8 S., R. 1 W.

22

Chains	from which
	An ironwood, 6 ins. diam., bears N. 28° E., 88 lks. dist., marked T8S R1W S1 BT.
	An ironwood, 5 ins. diam., bears S. 31° E., 322 lks. dist., marked T8S R1W S12 BT.
	An ironwood, 6 ins. diam., bears S. 11½° W., 107 lks. dist., marked T8S R1W S11 BT.
	An ironwood, 3 ins. diam., bears N. 29¾° W., 55 lks. dist., marked BT.
	Land, heavily and gently rolling. Soil, gravelly, 2nd and 3rd rates. Timber, ironwood, paloverde and mesquite. Undergrowth, greasewood, sagebrush, catclaw and cacti.
	S. 89° 58' E., on random line, bet. secs. 1 and 12.
40.00	Set temp. ¼ sec. cor.
80.02	Intersect E. bdy. of Tp., (Gila and Salt River Meridian) 7 lks. S. of the cor. of secs. 1, 6, 7 and 12, reestablished in 1914, which is an iron post, 3 ins. in diam., projecting 10 ins. above ground, firmly set, marked on brass cap and witnessed as described in the official record.
	Thence
	S. 89° 59' W., on true line, bet. secs. 1 and 12.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over NE. slope.
9.62	Wash, 25 lks. wide, course NE.
22.02	West end and highest point of malapais hill bears north, about 12 chs. dist.
22.92	Ungraded road, bears NW. and SE. Asc. gradually over N. slope to
40.01	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap marked
	¼ $\frac{S 1}{S 12}$
	1938
	No bearing trees available.
	Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
	Continue over gently rolling land. Asc. gradually over N. slope to
51.62	Enter wash, 20 lks. wide, course N., from W., thence in wash.
55.82	Leave wash, course E. from SW.
59.52	Same wash, course SE. Mouth of wash from SW.
66.82	Enter same wash, 15 lks. wide, course N., from W. Thence in wash.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4267

Chains	
71.02	Leave wash, course E. from NW.
74.12	Same wash, course NE. Asc. gradually over E. slope to
80.02	The cor. of secs. 1, 2, 11 and 12,
	Land, gently rolling. Soil, gravelly, 2nd and 3rd rates. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.
	N. 0° 01' W., on random line, bet. secs. 1 and 2.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.96	Intersect N. bdy. of the Tp., 3 lks. E. of the cor. of secs. 1, 2, 35 and 36, hereinbefore described.
	Thence
	S. 0° 02' E., on true line, bet. secs. 1 and 2.
	Over gently rolling land, thru scattering timber and undergrowth. Desc. 47 ft. over SW. slope.
10.13	Enter heavily rolling land. Asc. 40 ft. over W. slope.
17.10	Desc. 24 ft. over W. slope.
21.00	Asc. gradually over W. slope.
30.00	Asc. 92 ft. over NW. slope to
39.96	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S2 S1 1938
	No bearing trees available.
	Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
	Thence over gently rolling land. Asc. gradually over N. and NE. slopes to
79.96	The cor. of secs. 1, 2, 11 and 12.
	Land, gently and heavily rolling. Soil, gravelly, 2nd and 3rd rates. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., established under this group as described in the field notes of survey of the N. bdy. of T. 9 S., R. 1 W.,
	N. 0° 01' W., bet. secs. 34 and 35.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over SE. slope.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

24

Chains	
5.00	Desc. gradually over NE. slope.
11.00	Wash, 10 lks. wide, course N. 80° E. Continue gradual descent over NE. slope.
28.40	Wash, 20 lks. wide, course N. 10° E. Asc. gradually over SE. slope.
32.30	Desc. gradually over general NE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S34 S35 1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Continue over gently rolling land; descending gradually over general NE. slope to sec. cor.
46.70	Wash, 10 lks. wide, course N. 70° E.
60.00	Wash, 15 lks. wide, course N. 60° E.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 26, 27, 34 and 35, with brass cap marked
	T8S R1W S27 S26 S34 S35 1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Land, gently rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.
	East, on random line, bet. secs. 26 and 35.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 25, 26, 35 and 36.
	Thence
	N. 89° 59' W., on true line, bet. secs. 26 and 35.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. slightly over N. slope.
2.00	Desc. gradually over NW. slope.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4232

25

Chains	
5.00	Wash, course N. 20° E. Asc. gradually over NE. and N. slopes to
24.00	Desc. gradually over NW. slope.
35.50	Wash, course N. 35° E. Asc. gradually over NE. slope.
37.70	Wash, 20 lks. wide, course N., from S. 30° W. Asc. slightly over SE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} \text{S } 26 \\ \hline \text{S } 35 \end{array}$
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	Continue over gently rolling land. Asc. gradually over SE. slope.
53.30	Wash, 20 lks. wide, course S. 70° E. Asc. gradually over NE, slope to sec. cor.
67.30	Wash, 15 lks. wide, course NE.
80.00	The cor. of secs. 26, 27, 34 and 35.
	Land, gently rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 26 and 27.
	Over gently rolling land, thru scattering timber and undergrowth. Desc. 22 ft. over N. slope.
15.20	Wash, 50 lks. wide, course E. Asc. 36 ft. over gradual S. slope to
25.00	Enter mountainous land. Asc. 136 ft. over S. slope.
35.60	Range of hills, bear E. and W. Desc. 14 ft. over NE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	4
	S27 S26
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Asc. 7 ft. over SE. slope.
40.60	Spur, slopes N. 40° E. Desc. 92 ft. over NW. slope to

Survey: Subdivision Lines: T. 8 S., R. 1 W.

26

Chains							
49.25	Enter gently rolling land. Desc. 45 ft. over gradual NW. slope.						
59.90	Wash, 30 lks. wide, course N. 70° E. Asc. 7 ft. over SE. slope.						
62.11	Desc. gradually over NE. slope to sec. cor.						
71.30	Dim road, bears NE. and SW.						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, with brass cap marked						
	<table border="1"> <tbody> <tr> <td>T8S</td> <td>R1W</td> </tr> <tr> <td>S22</td> <td>S23</td> </tr> <tr> <td>S27</td> <td>S26</td> </tr> </tbody> </table>	T8S	R1W	S22	S23	S27	S26
T8S	R1W						
S22	S23						
S27	S26						
	1938						
	No bearing trees available.						
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.						
	Land, gently rolling and mountainous: Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.						
	S. 89° 59' E., on random line, bet. secs. 23 and 26.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.00	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 23, 24, 25 and 26.						
	Thence						
	West, on true line, bet. secs. 23 and 26.						
	Over gently rolling land, thru scattering timber and undergrowth. Asc. 80 ft. over S. and SE. slopes.						
19.50	Desc. 35 ft. over SW. slope.						
30.00	Asc. gradually over NE. slope to						
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked						
	<table border="1"> <tbody> <tr> <td>$\frac{1}{4}$</td> <td>S 23</td> </tr> <tr> <td></td> <td>S 26</td> </tr> </tbody> </table>	$\frac{1}{4}$	S 23		S 26		
$\frac{1}{4}$	S 23						
	S 26						
	1938						
	No bearing trees available.						
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.						
	U. S. Coast and Geodetic Survey bench mark bears N. 29° 25' E., 24.42 chs. dist.						
	Continue over gently rolling land. Asc. 16 ft. over NE. slope.						
48.60	Desc. 22 ft. over NW. slope.						

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4252

27

Chains	
55.00	Asc. gradually over NE. slope to sec. cor.
58.20	Wash, 10 lks. wide, course N. 50° E.
80.00	The cor. of secs. 22, 23, 26 and 27.
	Land, gently rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.
	N. 0° 01' W., bet. secs. 22 and 23.
	Over gently rolling land, thru scattering timber and undergrowth. Desc. 8 ft. over NE. slope.
3.60	Wash, 10 lks. wide, course N. 80° E. from S. 30° W. Asc. gradually over E. slope..
11.40	Wash, 15 lks. wide, course S. 70° E. Asc. 30 ft. over SE. and E. slopes.
21.40	Desc. 20 ft. over NE. slope.
30.20	Asc. 20 ft. over SW. slope.
35.10	Desc. 17 ft. over NW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S22 S23.
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Continue over gently rolling land. Asc. 7 ft. over SE. slope.
41.20	Desc. 15 ft. over NE. slope.
43.30	Ungraded road, bears E. and W.
47.70	Wash, 200 lks. wide, course N. 80° E. Asc. 15 ft. over SE. slope.
56.00	Desc. 17 ft. over NE. slope.
61.20	Asc. 15 ft. over SE. slope.
64.50	Desc. gradually over NE. slope.
68.70	Draw, course S. 60° E. Asc. 26 ft. over SE. slope.
79.17	Desc. 10 ft. over NE. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, with brass cap marked

Chains	<table border="1" style="margin: auto;"> <tr> <td>T8S</td> <td>RLW</td> </tr> <tr> <td>S15</td> <td>S14</td> </tr> <tr> <td>S22</td> <td>S23</td> </tr> </table>	T8S	RLW	S15	S14	S22	S23
T8S	RLW						
S15	S14						
S22	S23						
	1938						
	from which						
	An ironwood, 4 ins. diam., bears N. 24° E., 51 lks. dist., marked T8S RLW S14 BT.						
	An ironwood, 6 ins. diam., bears S. 87½° E., 70 lks. dist., marked T8S RLW S23 BT.						
	A paloverde, 6 ins. diam., bears S. 67½° W., 67 lks. dist., marked T8S RLW S22 BT.						
	A paloverde, 6 ins. diam., bears N. 43½° W., 97 lks. dist., marked T8S RLW S15 BT.						
	Land, gently rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood, and cacti..						
	East, on random line, bet. secs. 14 and 23.						
40.00	Set temp. ¼ sec. cor.						
80.02	Intersect N. and S. line, 5 lks. S. of the cor. of secs. 13, 14, 23 and 24.						
	Thence						
	S. 89° 58' W., on true line, bet. secs. 14 and 23.						
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over NE. slope.						
0.92	Ungraded road, bears N. 62° E. and S. 62° W.						
4.22	Wash, 20 lks. wide, course N. 50° E.						
20.62	E. channel of wash, 100 lks. wide, course N.						
23.72	W. channel of same wash, 80 lks. wide, course N. 20° E. Asc. gradually over E. slope to						
40.01	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap marked						
	<table border="1" style="margin: auto;"> <tr> <td>¼</td> <td>S 14</td> </tr> <tr> <td></td> <td>S 23</td> </tr> </table>	¼	S 14		S 23		
¼	S 14						
	S 23						
	1938						
	No bearing trees available.						
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.						
	Continue over gently rolling land. Asc. 50 ft. over general NE. slope to						
80.02	The cor. of secs. 14, 15, 22 and 23.						
	Land, gently rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.						

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4282

29

Chains	N. 0° 01' W., bet. secs. 14 and 15. Over gently rolling land, thru scattering timber and undergrowth. Desc. slightly over NE. slope.											
0.30	Wash, 20 lks. wide, course N. 80° E. Thence over rolling general E. slope.											
32.27	Wash, 20 lks. wide, course N. 80° E.											
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked.											
	<table border="1"> <tr><td>S15</td><td> </td><td>S14</td></tr> <tr><td colspan="3" style="text-align: center;">1938</td></tr> </table>	S15		S14	1938							
S15		S14										
1938												
	No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Continue over gently rolling land, general E. slope.											
56.46	Draw, course N. 80° E.											
64.94	Wash, 20 lks. wide, course E. Asc. 26 ft. over SE. slope.											
68.45	Desc. gradually over NE. slope.											
78.50	Draw, course N. 30° E. Asc. slightly over SE. slope to											
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, with brass cap marked.											
	<table border="1"> <tr><td>T8S</td><td>R1W</td></tr> <tr><td>S10</td><td> </td><td>S11</td></tr> <tr><td>S15</td><td> </td><td>S14</td></tr> <tr><td colspan="3" style="text-align: center;">1938</td></tr> </table>	T8S	R1W	S10		S11	S15		S14	1938		
T8S	R1W											
S10		S11										
S15		S14										
1938												
	from which											
	An ironwood, 8 ins. diam., bears N. 6 $\frac{1}{2}$ ° E., 112 lks. dist., marked T8S R1W S11 BT.											
	A paloverde, 6 ins. diam., bears S. 42 $\frac{1}{4}$ ° E., 94 lks. dist., marked T8S R1W S14 BT.											
	An ironwood, 6 ins. diam., bears N. 30 $\frac{1}{2}$ ° W., 100 lks. dist., marked T8S R1W S10 BT.											
	No SW. bearing tree available. Land, gently rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood, and cacti:											
40.00	N. 89° 58' E., on random line, bet. secs. 11 and 14. Set temp. $\frac{1}{4}$ sec. cor.											
80.02	Intersect the cor. of secs. 11, 12, 13 and 14. Thence											

Chains

S. 89° 58' W., on true line, bet. secs. 11 and 14.

Over heavily rolling land, thru scattering timber and undergrowth. Desc. 14 ft. over SW. slope.

3.05 Enter gently rolling land. Asc. 21 ft. over SE. slope.

12.34 Desc. 40 ft. over SW. slope.

30.00 Asc. 22 ft. over NE. slope to

40.01 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
$$\frac{1}{4} \begin{array}{l} S 11 \\ S 14 \end{array}$$

1938

No bearing trees available.

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

Continue over gently rolling land. Asc. 50 ft. over NE. slope.

78.62 Draw, course N. from SW. Turns to NE. at about 1 ch. N. of this point. Asc. slightly over SE. slope to

80.02 The cor. of secs. 10, 11, 14 and 15.

Land, heavily and gently rolling.

Soil, rocky, 4th rate.

Timber, paloverde and ironwood.

Undergrowth; greasewood and cacti.

N. 0° 01' W., bet. secs. 10 and 11.

Over gently rolling land, thru scattering timber and undergrowth. Asc. 15 ft. over SE. slope.

9.00 Desc. gradually over general NE. slope to $\frac{1}{4}$ sec. cor.

31.80 Wash, 10 lks. wide, course N. 80° E. from S. 25° W.

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

S10 | S11

1938

No bearing trees available.

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

Continue over gently rolling land. Desc. 48 ft. over NE. slope.

67.70 Wash, 50 lks. wide, course N. 21° E. Desc. gradually over E. slope.

71.20 Asc. 35 ft. over SE. slope to

Chains							
80.00	<p>Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, with brass cap marked</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td>T8S</td> <td>R1W</td> </tr> <tr> <td>S3</td> <td>S2</td> </tr> <tr> <td>S10</td> <td>S11</td> </tr> </table> <p style="text-align: center;">1938</p> <p>No bearing trees available.</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>Land, gently rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.</p>	T8S	R1W	S3	S2	S10	S11
T8S	R1W						
S3	S2						
S10	S11						
40.00	<p>N. 89° 58' E., on random line, bet. secs. 2 and 11. Set temp. $\frac{1}{4}$ sec. cor.</p>						
79.98	<p>Intersect N. and S. line, 9 lks. S. of the cor. of secs. 1, 2, 11 and 12. Thence S. 89° 54' W., on true line, bet. secs. 2 and 11. Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over NE. and N. slopes.</p>						
25.00	<p>Desc. gradually over NW. slope.</p>						
36.60	<p>Wash, 60 lks. wide, course N. Asc. gradually over SE. slope to</p>						
39.99	<p>Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td>$\frac{1}{4}$</td> <td>S 2.</td> </tr> <tr> <td></td> <td>S 11</td> </tr> </table> <p style="text-align: center;">1938</p> <p style="text-align: right;">from which</p> <p>An ironwood, 4 ins. diam., bears N. 42° W., 183 lks. dist., marked $\frac{1}{4}$ S2 BT.</p> <p>An ironwood, 14 ins. diam., bears S. 34½° W., 158 lks. dist., marked $\frac{1}{4}$ S11 BT..</p> <p>Continue over gently rolling land. Asc. gradually over S. slope.</p>	$\frac{1}{4}$	S 2.		S 11		
$\frac{1}{4}$	S 2.						
	S 11						
44.40	<p>Wash, 60 lks. wide, course SE. Asc. gradually over NE. slope.</p>						
57.50	<p>Same wash, course NE. Asc. 70 ft. over SE. slope to.</p>						
79.98	<p>The cor. of secs. 2, 3, 10 and 11. Land, gently rolling. Soil, gravelly, 2nd and 3rd rates. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.</p>						

Survey: Subdivision Lines:: T. 8 S., R. 1 W.

32

Chains	N. 0° 01' W., on random line, bet. secs. 2 and 3.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	Intersect N. bdy. of the Tp., 3 lks. E. of the cor. of secs. 2, 3, 34 and 35, hereinbefore described.
	Thence
	S. 0° 02' E., on true line, bet. secs. 2 and 3.
	Over gently rolling land, thru scattering timber and undergrowth. Desc. 13 ft. over E. slope.
2.60	Wash, 25 lks. wide, course NE. Enter heavily rolling land. Asc. 105 ft. over NW. slope.
28.10	Long spur, slopes NE. Desc. 42 ft. over SE. slope to
40.10	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	S3 S2
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Desc. 20 ft. over SE. slope.
42.80	Wash, 40 lks. wide, course NE. Asc. 66 ft. over NW. slope.
49.96	Spur, slopes NE. Desc. 45 ft. over E. slope.
65.45	Wash, 10 lks. wide, in bottom of ravine, course NE. Asc. 125 ft. over NW. slope.
78.10	Long spur, slopes NE. Desc. 10 ft. over SE. slope to
80.10	The cor. of secs. 2, 3, 10 and 11.
	Land, gently and heavily rolling. Soil, gravelly, 2nd and 3rd rates. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.
	From the true point for cor. of secs. 3, 4, 33 and 34, on S. bdy. of the Tp., established under this group and witnessed 30 lks. W. as described in the field notes of survey of the N. bdy. of T. 9 S., R. 1 W.
	N. 0° 02' W., bet. secs. 33 and 34.
	Over mountainous land, thru scattering timber and undergrowth. Desc. 27 ft. over NE. slope.
1.10	Head of ravine, course E. Asc. 180 ft. over steep SE. slope.
4.76	Point of spur, slopes E. Desc. 390 ft. over steep NE. slope.
16.40	Bottom of ravine, course E. near head. Asc. 56 ft. over SE. slope.

Chains

19.36 Spur, slopes E. Desc. 150 ft. over NE. slope.

25.60 Wash, 10 lks. wide, course E. Enter rolling land. Asc. 10 ft. over S. slope.

33.00 Low spur, slopes E. Desc. 20 ft. over N. slope.

35.60 Wash, 8 lks. wide, course N. 80° E. Asc. slightly over S. slope.

38.00 Desc. 6 ft. over N. slope.

39.50 Wash, 10 lks. wide, course E. Asc. 6 ft. over SE. slope to

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

$\frac{1}{4}$

S33 | S34

1938

from which

An ironwood, 4 ins. diam., bears N. 6 $\frac{1}{2}$ ° E., 80 lks. dist., marked $\frac{1}{4}$ S34 BT.

An ironwood, 4 ins. diam., bears S. 55 $\frac{1}{2}$ ° W., 32 lks. dist., marked $\frac{1}{4}$ S33 BT.

Enter mountainous land.

Ascend 145 ft. over SE. slope.

43.80 Trail, bears NE. and SW. to deserted Indian village in SE $\frac{1}{4}$ of sec. 32.

48.66 Spur, slopes E. Desc. 140 ft. over N. slope.

58.30 Wash, 10 lks. wide, in bottom of ravine, course E. Asc. 140 ft. over SE. slope.

66.20 Spur, slopes N. 80° E. Desc. 198 ft. over N. slope.

75.50 Wash, 8 lks. wide, in bottom of ravine, course E. Enter rolling land. Asc. 45 ft. over SE. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., on exposed bedrock, over a cross (X) marked thereon and in a mound of stone to top, for cor. of secs. 27, 28, 33 and 34, with brass cap marked.

T8S R1W
 .S28 | .S27
 S33 | S34

1938

No bearing trees available.

Land, mountainous and rolling.
 Soil, gravelly and rocky, 3rd and 4th rates.
 Timber, ironwood, paloverde and mesquite.
 Undergrowth, catclaw, greasewood, sagebrush and cacti.

Chains	East, on random line, bet. secs. 27 and 34.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.94	Intersect N. and S. line, 3 lks. S. of the cor. of secs. 26, 27, 34 and 35.
	Thence
	S. $89^{\circ} 59'$ W., on true line, bet. secs. 27 and 34.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over N. slope.
12.00	Desc. 20 ft. over NW. slope.
16.04	Wash, 20 lks. wide, course N. Asc. gradually over E. slope to
39.97	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S \ 27}{S \ 34}$
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	Continue over gently rolling land. Asc. gradually over E. slope.
40.64	Dim, ungraded road, bears NE. and SW.
41.34	Low spur, slopes NE. Desc. gradually over NW. slope.
48.29	Wash, 10 lks. wide, course NE. Enter rolling land. Asc. 63 ft. over SE. slope.
57.82	Spur, slopes NE. Desc. 30 ft. over NW. slope.
67.24	Wash, 15 lks. wide, in draw, course NE. Asc. 92 ft. over SE. slope to
79.94	The cor. of secs. 27, 28, 33 and 34.
	Land, gently rolling and rolling. Soil, gravelly and rocky, 3rd and 4th rates. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.
	N. $0^{\circ} 02'$ W., bet. secs. 27 and 28.
	Over rolling land, thru scattering timber and undergrowth. Asc. 23 ft. over SE. slope.
2.00	Spur, slopes E. Desc. 110 ft. over NE. slope.
27.50	Wash, 8 lks. wide, course N. 80° E. Enter mountainous land. Asc. 170 ft. over S. slope.
37.41	Top of butte, in a spur sloping E. Desc. 62 ft. over N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 15 ins. in

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4282 35

Chains	
	<p>the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor.; with brass cap marked</p> <p style="text-align: center;">$\frac{1}{4}$</p> <p style="text-align: center;">S28 S27</p> <p style="text-align: center;">1938</p> <p>No bearing trees available.</p> <p>Desc. 100 ft. over steep N. slope to</p>
45.00	Foot of steep slope bears E. and W. Enter gently rolling land. Desc. 30 ft. over N. slope.
50.30	Wash, 25 lks. wide, course S. 80° E. Asc. 31 ft. over SE. slope.
52.77	Barbed wire fence (4 wire) bears N. $76\frac{1}{2}^{\circ}$ W., and S: $76\frac{1}{2}^{\circ}$ E.
57.75	Desc. 38 ft. over NE. slope.
65.25	Asc. 50 ft. over SE. and S. slopes.
79.20	Low ridge, bears E. and W. Desc. 6 ft. over N. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, with a glass bottle deposited at base, for cor. of secs. 21, 22, 27 and 28, with brass cap marked
	T8S R1W
	S21 S22 S28 S27
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	U.S.Coast and Geodetic Bench Mark R86 bears N. 21° $58'$ E., 8.66 chs. dist.
	Land; rolling, mountainous and gently rolling. Soil, gravelly, 2nd and 3rd rates. Timber, ironwood, paloverde and mesquite. Undergrowth, greasewood, sagebrush, catclaw and cacti.
	N: $89^{\circ} 59'$ E., on random line, bet. secs. 22 and 27:
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.98	Intersect N. and S. line, 3 lks. N. of the cor. of secs. 22, 23, 26 and 27.
	Thence
	West, on true line, bet. secs. 22 and 27.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over general NE. slope to $\frac{1}{4}$ sec. cor.
2.28	Wash, 20 lks. wide, course NE.

Chains

- 39.99 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
- $\frac{1}{4}$ $\frac{S\ 22}{S\ 27}$
- 1938
- No bearing trees available.
- Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
- Asc. gradually over general NE. slope.
- 52.98 Low spur slopes NE: Thence over gently rolling N. slope from low ridge, the top of which, bearing E. and W. is about 1 ch. S. of line. Asc. gradually to sec. cor.
- 70.98 Barbed wire fence (4 wire) bears N. 1° 05' E., and S. 1° 05' W.
- 79.98 The cor. of secs. 21, 22, 27 and 28.
- Land, gently rolling.
Soil, gravelly, 2nd and 3rd rates.
Timber, ironwood, paloverde and mesquite.
Undergrowth, greasewood, sagebrush, catclaw and cacti.
-
- N. 0° 02' W., bet. secs. 21 and 22.
- Over gently rolling land, thru scattering timber and undergrowth. Desc. 55 ft. over N. slope.
- 10.55 Point from which SW. cor. of O.A.Bender's ranch house bears E., 2.92 chs. dist.
- 11.40 Barbed wire fence (4 wire) bears N. 80° E. and S. 80° W.
- 12.04 Right bank of wash, 3 ft. high, bears N. 85° E. and S. 85° W. Thence across wash, thru dense undergrowth.
- 12.50 Main channel of wash, course N. 85° E.
- 12.68 O.A.Bender's well and windmill bears E., 2.78 chs. dist. From the well, a galvanized iron water tank 8 ft. diam., and 10 ft. high, bears SE., 12 lks. dist., and from the same well a cement tank, 16x16 ft., 10 ft. high, bears SE. 36 lks. dist.
- 14.94 Ungraded road, bears N. 24° W. and S. 24° E.
- 15.50 Left bank of wash, 3 ft. high, bears N. 85° E. and S. 85° W. Leave wash. Thence over nearly level land.
- 26.50 Low right bank of wash bears NW. and SE. Thence across wash.
- 28.00 Main channel of wash, course SE.
- 28.40 Low left bank of wash bears NW. and SE. Leave wash. Enter gently rolling land. Asc. 43 ft. over SE. slope to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

Chains

from which
An ironwood, 4 ins. diam., bears S. 43° E., 62 lks.
dist., marked $\frac{1}{4}$ S22 BT.

An ironwood, 3 ins. diam., bears N. 43° W., 20 lks.
dist., marked BT.

Asc. 34 ft. over gradual SE. slope to

50.00 Enter mountainous land. Asc. 71 ft. over SE. slope.

54.66 Spur, slopes E. Top of butte, 6 ft. above line, bears W.,
40 lks. dist. Desc. 160 ft. over N. slope.

63.95 Wash, 25 lks. wide, course E. Enter gently rolling land.
Asc. 23 ft. over SE. slope.

71.30 Desc. 16 ft. over NE. slope.

74.85 Wash, 12 lks. wide, course SE. Asc. 26 ft. over SE. slope
to sec. cor.

79.40 Barbed wire fence (3 wire) bears NW. and SE..

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

T8S	R1W
S16	S15
S21	S22

1938

No bearing trees available.

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

Land, gently rolling, nearly level and mountainous.
Soil, gravelly, 2nd and 3rd rates.
Timber, ironwood, paloverde and mesquite.
Undergrowth, greasewood, sagebrush, catclaw and cacti.

East, on random line, bet. secs. 15 and 22.

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

79.98 Intersect N. and S. line, 9 lks. N. of the cor. of secs.
14, 15, 22 and 23.

Thence

N. 89° 56' W., on true line, bet. secs. 15 and 22.

Over gently rolling land, thru scattering timber and
undergrowth. Asc. gradually over NE. slope.

15.00 Desc. gradually over SW. slope.

30.38 Wash, 25 lks. wide, course SE. Asc. gradually over SE.
slope to

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

$\frac{1}{4}$ S 15
S 22

1938

Chains	<p style="text-align: right;">from which</p> <p>An ironwood, 5 ins. diam., bears S. 62½° W., 132 lks. dist., marked ¼ S22 BT.</p> <p>An ironwood, 6 ins. diam., bears N. 53½° W., 117 lks. dist., marked ¼ S15 BT.</p> <p>Continue over gently rolling land. Asc. gradually over SE. slope to</p>
73.98	Wash, 30 lks. wide, course SE. Asc. 35 ft. over SE. slope to
79.98	The cor. of secs. 15, 16, 21 and 22.
	<p>Land, gently rolling. Soil, gravelly, 2nd and 3rd rates. Timber, ironwood, paloverde and mesquite. Undergrowth, greasewood, sagebrush, catclaw and cacti.</p>
	N. 0° 02' W., bet. secs. 15 and 16.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. 17 ft. over SE. slope.
5.00	Desc. gradually over E. and NE. slopes.
13.30	Wash, 25 lks. wide, 7 ft. deep, course E. Asc. gradually over general SE. slope to ¼ sec. cor.
27.00	Wash, 15 lks. wide, course SE.
30.60	Wash, 40 lks. wide, course SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 21 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for ¼ sec. cor., with brass cap marked
	<p>¼</p> <p>S16 S15</p> <p>1938</p>
	No bearing trees available.
	Continue over gently rolling land, general E. slope.
49.80	Wash, 35 lks. wide, 10 ft. deep, course NE. from W.
68.65	Cut bank wash, 30 lks. wide, 16 ft. deep, course E. Enter heavily rolling land. Asc. 64 ft. over S. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, with brass cap marked
	<p>T8S R1W</p> <p>S9 S10</p> <p>-----</p> <p>S16 S15</p> <p>1938</p>
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

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Chains	
	Land, gently and heavily rolling. Soil, gravelly, 3rd rate. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.
	S. 89° 56' E., on random line, bet. secs. 10 and 15.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect the cor. of secs. 10, 11, 14 and 15.
	Thence
	N. 89° 56' W., on true line, bet. secs. 10 and 15.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over SE. slope.
20.00	Desc. gradually over NW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ $\frac{S 10}{S 15}$
	1938
	No bearing trees available..
	Raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
	Desc. gradually over NW. slope.
48.60	Wash, 60 lks. wide, course NE. Asc. 85 ft. over SE. and S. slopes to
71.60	Side hill drain, 8 ft. deep, course SE. Enter heavily rolling land. Asc. 73 ft. over SE. slope to
80.00	The cor. of secs. 9, 10, 15 and 16.
	Land, gently and heavily rolling. Soil, gravelly, 3rd rate. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, catclaw, sagebrush and cacti.
	N. 0° 02' W., bet. secs. 9 and 10.
	Over heavily rolling land, thru scattering timber and undergrowth. Asc. 64 ft. over SE. slope to
8.00	Side hill drain, course SE., from N. Enter mountainous land. Asc. 210 ft. along bottom of drain.
24.10	Leave drain, course S., from NW. Asc. 148 ft. over SW. slope.
29.71	Ridge, bears NW. and SE. Saddle in ridge, 15 ft. below line, bears SE. 1.00 ch. dist. Desc. 160 ft. over steep, broken NE. slope to
40.00	True point for $\frac{1}{4}$ sec. cor. is in bottom of a side hill drain, course NE., near head, where it is impracticable to monument the cor., therefore establish witness cor. N. 0° 02' W., 65 lks. dist.

Chains							
40.65	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for witness cor. to $\frac{1}{4}$ sec. cor., with brass cap marked						
	$\frac{1}{4}$ <table style="margin-left: auto; margin-right: auto;"> <tr> <td>S9</td> <td> </td> <td>S10</td> </tr> <tr> <td>W C</td> <td></td> <td></td> </tr> </table> <p style="text-align: center;">1938</p>	S9		S10	W C		
S9		S10					
W C							
	No bearing trees available.						
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.						
	Asc. 34 ft. over SE. slope.						
42.95	Head of long spur, slopes NE. Desc. 18 ft. over N. slope.						
47.00	Asc. 40 ft. over SE. slope.						
51.07	Head of long spur, slopes NE. Desc. 137 ft. over steep N. slope.						
57.50	Side hill drain, course NE. Desc. 34 ft. over steep E. slope.						
66.20	Spur, slopes NE.. Desc. 140 ft. over steep NW. slope.						
71.80	Bottom of ravine, course NE. Desc. 56 ft. over steep, broken E. slope to						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, with brass cap marked						
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>T8S</td> <td>R1W</td> </tr> <tr> <td>S4</td> <td>S3</td> </tr> <tr> <td>S9</td> <td>S10</td> </tr> </table> <p style="text-align: center;">1938.</p>	T8S	R1W	S4	S3	S9	S10
T8S	R1W						
S4	S3						
S9	S10						
	No bearing trees available.						
	Raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.						
	<p>Land, heavily rolling and mountainous. Soil, rocky, 4th rate. Timber, paloverde. Undergrowth, greasewood, sagebrush, catclaw and cacti.</p>						
	S. 89° 56' E., on random line, bet. secs. 3 and 10.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.00	Intersect the cor. of secs. 2, 3, 10 and 11.						
	Thence						
	N. 89° 56' W., on true line, bet. secs. 3 and 10.						
	Over rolling land, thru scattering timber and undergrowth. Asc. 15 ft. over SE. slope.						
3.50	Long spur, slopes NE. Desc. 84 ft. over NW. slope.						

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4232 41

Chains	
11.55	Bottom of ravine, 8 lks. wide, course NE. Asc. 45 ft. over SE. slope.
18.40	Point of spur, slopes S. Desc. 20 ft. over SW. slope.
23.70	Bottom of ravine, 3 lks. wide, course SE. Enter mountainous land. Asc. 156 ft. over NE. slope.
34.20	Spur, slopes N. Desc. 102 ft. over W. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{S \ 3}{S \ 10}$
	1938
	No bearing trees available.
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.
	Desc. 28 ft. over W. slope.
41.20	Cut bank wash, 12 lks. wide, 15 ft. deep, course N. Asc. 27 ft. over NE. slope.
50.00	Desc. 18 ft. over NW. slope.
51.40	Wash, 8 lks. wide, course NE. Asc. 184 ft. over broken E. slope.
69.00	Spur, slopes NE. Desc. 10 ft. over NW. slope.
72.90	Bottom of ravine, 2 lks. wide, course NE. Asc. 109 ft. over E. slope to
80.00	The cor. of secs. 3, 4, 9 and 10.
	Land, rolling and mountainous. Soil, gravelly and rocky, 3rd and 4th rates. Timber, paloverde, ironwood and mesquite. Undergrowth, greasewood, sagebrush, catclaw and cacti.
	N. $0^{\circ} 02'$ W., on random line, bet. secs. 3 and 4.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.92	Intersect N. bdy. of the Tp., 2 lks. E. of the cor. of secs. 3, 4, 33 and 34, hereinbefore described.
	Thence
	S. $0^{\circ} 03'$ E., on true line, bet. secs. 3 and 4.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over general E. slope.
2.32	Wash, 5 lks. wide, course E.
9.62	Wash, 15 lks. wide, course E.
21.92	Wash, 10 lks. wide, course NE. Asc. 53 ft. over NE. slope.
35.00	Asc. gradually over E. slope to

Survey: Subdivision Lines: T. 8 S., R. 1 W.

42

Chains

39.92

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

4

S4 | S3

1938

No bearing trees available.

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

Continue over gently rolling land. Desc. 31 ft. over SE. slope.

42.92

Wash, 15 lks. wide, course E. Asc. 8 ft. over N. slope.

44.00

Point of spur, slopes NE. Enter heavily rolling and mountainous land. Asc. 56 ft. over NE. and E. slopes to

51.75

Asc. 83 ft. over N. slope.

62.92

Spur, slopes NE. Asc. 66 ft. over E. slope.

69.90

Wash, 5 lks. wide in bottom of ravine, course NE. Asc. 50 ft. over NW. slope:

74.90

Spur, slopes NE. Asc. 29 ft. over E. slope to

79.92

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

Land, gently and heavily rolling and mountainous.

Soil, gravelly and rocky; 3rd and 4th rates.

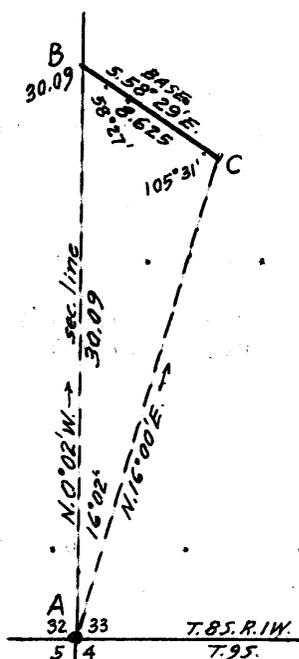
Timber, paloverde and ironwood.

Undergrowth, greasewood, sagebrush, catclaw and cacti.

From the cor. of secs. 4, 5, 32 and 33 on the S. bdy. of the Tp., established under this group as described in field notes of survey of N. bdy. of T. 9 S., R. 1 W.,

N. $0^{\circ} 02'$ W., bet. secs. 32 and 33.

Over mountainous land, thru scattering timber and undergrowth.



Chaining is impracticable owing to precipitous slopes in a canyon, and cliffs on the N. side thereof.

Triangulate as follows:

Designate the cor. of secs. 4, 5, 32 and 33 as triangulation point "A".

Set flag "B" ahead on sec. line at top of cliffs the vertical angle to which is $+9\frac{1}{4}^{\circ}$.

From "B" chain a base S. $58^{\circ} 29'$ E. 8.625 chs. and set flag "C" which bears N. $16^{\circ} 00'$ E. from "A".

Included angles of triangle "A-B-C" are: $16^{\circ} 02'$, $58^{\circ} 27'$ and $105^{\circ} 31'$; the sum of which is $180^{\circ} 00'$.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 400

43

Chains	Triangulated dist. from "A" to "B" = 30.09 chs. N. 0° 02' W.						
10.00	(Approx.) Wash, course E, in bottom of canyon, about 250 ft. below sec. cor. A trail bears E. and W. along wash, extending to old Indian ruins about 10 chs. W. There is a spring on the N. side of the canyon near the ruins. Asc. about 570 ft. over cliffs facing S.						
30.09	Top of cliffs, and S. edge of top of ridge bearing W. and SE. Begin chaining and continue line and measurement. Desc. 17 ft. to						
33.50	Leave top of ridge, and desc. 240 ft. over steep N. slope to						
39.90	Head of ravine, course NW. Asc. slightly over SW. slope to						
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked						
	<table border="1"> <tr><td></td><td></td></tr> <tr><td>S32</td><td>S33</td></tr> <tr><td colspan="2">1938</td></tr> </table>			S32	S33	1938	
S32	S33						
1938							
	No bearing trees available.						
	Asc. 110 ft. over SW. slope.						
57.30	Spur, slopes W. from SE. Desc. 479 ft. over N. slope to						
76.73	Top of cliff, bearing E. and W., facing N. Desc. 150 ft. over cliff to						
79.00	Foot of cliff, bears NW. and SE. Desc. 5 ft. over gradual NE. slope to						
80.00	Set an iron post, 2 ins. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of secs. 28, 29, 32 and 33, with brass cap marked						
	<table border="1"> <tr><td>T8S</td><td>R1W</td></tr> <tr><td>S29</td><td>S28</td></tr> <tr><td>S32</td><td>S33</td></tr> </table>	T8S	R1W	S29	S28	S32	S33
T8S	R1W						
S29	S28						
S32	S33						
	1938						
	No bearing trees available.						
	Land; mountainous. Soil, rocky, 4th rate. Timber, paloverde. Undergrowth, cacti and greasewood.						
	East, on random line, bet. secs. 28 and 33.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
79.98	Intersect N. and S. line, 5 lks. S. of the cor. of secs. 27, 28, 33 and 34.						
	Thence						

Survey: Subdivision Lines: T. 8 S., R. 1 W.

44

Chains	S. 89° 58' W., on true line; bet. secs. 28 and 33. Over mountainous land, thru scattering timber and undergrowth. Asc. 178 ft. over SE. slope.
8.14	Rim bears N. 60° E. and S. 70° W. Thence across gently rolling top of spur, sloping N.
20.60	Rim, bears N. and S. Leave top of spur. Desc. 124 ft. over W. slope to
26.10	Foot of slope, bears N. and S. Enter nearly level land.
33.80	Wash, course N. 10° E. Enter gently rolling land. Asc. 16 ft. over E. slope to
39.99	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} S\ 28 \\ 4\ \hline S\ 33 \end{array}$ 1938
	No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Asc. 29 ft. over gradual E. slope to
45.00	Enter mountainous land. Asc. 268 ft. over steep E. slope.
58.42	Desc. 45 ft. over NW. slope.
60.50	Side hill drain, course N. 20° E. near head. Asc. 133 ft. over NE. slope.
67.10	Spur, slopes N. Desc. 287 ft. over steep NW. slope.
79.80	Wash, course N. from S. 30° E. Asc. slightly over NE. slope to
79.98	The cor. of secs. 28, 29, 32 and 33. Land, mountainous, gently rolling and nearly level. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, catclaw and greasewood.
	N. 0° 02' W., bet. secs. 28 and 29. Over heavily rolling land, thru scattering timber and undergrowth. Desc. 59 ft. over NE. slope.
9.00	Wash, course N. 10° W. Thence over gently rolling land. Desc. 32 ft. over NW. slope to
21.80	Wash, 100 lks. wide, course N. 60° E. Desc. gradually over E. slope.
30.00	Asc. 29 ft. over SE. slope.
34.15	Desc. 20 ft. over E. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

Survey: Subdivision Lines; T. 8 S., R. 1 W.

BOOK 4201

45

Chains

- S29 | S28
1938
- No bearing trees available.
- Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
- Continue over gently rolling land. Desc. 52 ft. over NE. slope.
- 61.25 Asc. 38 ft. over SE. slope.
- 66.00 Desc. 50 ft. over NE. and N. slopes to
- 79.50 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for witness cor. to cor. of secs. 20, 21, 28 and 29, with brass cap marked
- | | |
|-----|-----|
| T8S | R1W |
| S20 | S21 |
| S29 | S28 |
- 1938
- No bearing trees available.
- Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
- 80.00 True point for cor. of secs. 20, 21, 28 and 29 is in wash 30 lks. wide, course S. 88° E. from N. 10° W., at mouths of washes from S. 85° W. and S. 30° W. It being impracticable to monument the sec. cor. at this point, establish witness cor. at a point 50 lks. S. 0° 02' E.
- Land, heavily and gently rolling.
Soil, rocky, 4th rate.
Timber, paloverde and ironwood.
Undergrowth, cacti and greasewood.
-
- From true point for cor. of secs. 20, 21, 28 and 29.
N. 89° 58' E., on random line, bet. secs. 21 and 28.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 79.98 Intersect the cor. of secs. 21, 22, 27 and 28.
- Thence
S. 89° 58' W., on true line, bet. secs. 21 and 28.
- Over gently rolling land, thru scattering timber and undergrowth. Along general N. slope from low ridge the top of which is about 1 ch. S. of line, and bears E. and W.
Desc. 29 ft.
- 10.00 Asc. 29 ft. to
- 22.80 Wash, course N. 55° E. Asc. gradually over SE. slope to $\frac{1}{4}$ sec. cor.
- 26.30 Barbed wire fence (4 wire) bears NE. and SW.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

46

Chains	
39.99	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 21}{S 28}$
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	Continue over gently rolling land. Asc. 50 ft. over SE. and S. slopes.
47.00	Desc. 29 ft. over SW. slope.
51.70	Wash, course S. 20° E. Asc. gradually over SE. slope.
63.83	Desc. 15 ft. over SW. slope.
79.98	The true point for cor. of secs. 20, 21, 28 and 29, in wash, course S. 88° E. from N. 10° W., at mouths of washes from S. 85° W. and S. 30° W. (W.C. 0.50 chs. S. 0° 02' E.)
	Land, gently rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, cacti and greasewood.
	From true point for cor. of secs. 20, 21, 28 and 29, N. 0° 02' W., bet. secs. 20 and 21.
	Over gently rolling land, thru scattering timber and undergrowth. Asc. 75 ft. over SW. slope.
25.00	Desc. 45 ft. over NE. slope.
35.60	Wash, 50 lks. wide, course S. 70° E. Asc. gradually over S. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S20 S21
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Continue over gently rolling land. Asc. 29 ft. over S. slope to
44.00	Foot of slope bears NE. and NW. Enter mountainous land. Asc. 142 ft. over S. slope.
54.00	SE. end of short detached ridge, bearing N. 30° W. and

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 400

47

Chains
 62.40 S. 30° E. Desc. 123 ft. over NE. slope to
 Foot of slope, bears NW. and SE. Enter gently rolling
 land. Desc. 17 ft. over gradual NE. slope.
 76.00 Wash, course S. 70° E. Enter heavily rolling land. Asc.
 40 ft. over S. slope to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground, for cor. of secs. 16, 17, 20 and 21, with
 brass cap marked

T8S	RLW
S17	S16
S20	S21

1938

No bearing trees available.

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

Land, gently and heavily rolling and mountainous.
 Soil, rocky, 4th rate.
 Timber, paloverde and ironwood.
 Undergrowth, cacti and greasewood.

40.00 N. 89° 58' E., on random line, bet. secs. 16 and 21.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.96 Intersect N. and S. line, 7 lks. S. of the cor. of secs.
 15, 16, 21 and 22.
 Thence
 S. 89° 55' W., on true line, bet. secs. 16 and 21.
 Over gently rolling land, thru scattering timber and
 undergrowth. Asc. slightly over SE. slope.
 0.40 Barbed wire fence (4 wire) bears N. 30° W., and S. 30° E.
 2.75 Desc. 18 ft. over S. slope.
 8.56 Wash, 10 lks. wide, course SE. Asc. 65 ft. over SE.
 slope.
 21.10 Desc. 30 ft. over S. slope.
 26.00 Asc. 40 ft. over SE. slope to $\frac{1}{4}$ sec. cor.
 33.46 Ungraded road, bears N. 10° W. and S. 10° E.
 39.98 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$	S 16
	S 21

1938

No bearing trees available.

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

Thence over rolling land, Asc. 21 ft. over SE. slope.

Survey: Subdivision Lines: T, 8 S., R. 1 W.

Chains	
41.70	Desc. 40 ft. over S. slope.
51.26	Wash, 20 lks. wide, course S. 30° E. Asc. 116 ft. over SE. and S. slopes to
79.96	The cor. of secs. 16, 17, 20 and 21.
	Land, gently rolling and rolling. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.
	N. 0° 02' W., bet. secs. 16 and 17.
	Over heavily rolling and hilly land, thru scattering timber and undergrowth. Asc. 45 ft. over S. slope.
6.56	Asc. slightly over SE. slope.
10.25	Desc. 35 ft. over NE. slope.
15.22	Asc. 60 ft. over SE. slope.
25.25	Desc. 85 ft. over NE. slope.
30.10	Asc. 114 ft. over SE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for 1/4 sec. cor., with brass cap marked
	4 S17 S16
	1938
	No bearing trees available.
	Asc. 66 ft. over SE. slope.
42.75	Desc. 111 ft. over NE. slope.
54.00	Head of draw, course E. Asc. 69 ft. over SE. slope.
59.50	Desc. 75 ft. over NE. slope.
72.50	Ungraded road, bears N. 50° W. and S. 50° E.
77.18	Wash, course S. 60° E. Asc. 21 ft. over SE. slope to
79.40	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for witness cor. to cor. of secs. 8, 9, 16 and 17, with brass cap marked
	T8S RLW W C S8 S9 S17 S16
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4232

49

Chains	Desc. 10 ft. over NE. slope to
80.00	True point for cor. of secs. 8, 9, 16 and 17 is in bed of wash, course S. 10° E. from N., where it is impracticable to monument the cor., therefore establish witness cor. at 60 lks. S. 0° 02' E. From the true point for sec. cor., a U.S. Coast and Geodetic Bench Mark, S86, bears S. 24° 02' E., 24.80 chs. dist. Land, heavily rolling and hilly. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.
	From true point for cor. of secs. 8, 9, 16 and 17, N. 89° 55' E., on random line, bet. secs. 9 and 16.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.90	Intersect the cor. of secs. 9, 10, 15 and 16. Thence S. 89° 55' W., on true line, bet. secs. 9 and 16. Over heavily rolling land, thru scattering timber and undergrowth. Desc. 7 ft. over SW. slope.
3.00	Sidehill drain, course S. Asc. 44 ft. over SE. slope.
8.54	Point of spur, slopes S. 10° E. Desc. 12 ft. over SW. slope.
13.00	Asc. 55 ft. over SE. slope.
23.10	Enter gently rolling land. Desc. gradually over S. and SW. slopes.
24.28	Barbed wire fence (3 wire) bears N. and S.
34.40	Cut bank wash, 8 lks. wide, 15 ft. deep, course S. Asc. gradually over SE. slope to
39.95	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked $\frac{1}{4} \frac{S 9}{S 16}$ 1938 No bearing trees available. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. Asc. gradually over SE. slope.
45.00	Desc. gradually over SW. slope.
49.90	Wash, 4 lks. wide, in bottom of ravine, course S. 75° E. near head. Asc. 20 ft. over NE. slope.
52.80	Ridge, bears N. 5° W. and S. 5° E., turning to S. 75° E. at about 4 chs. SE. of this point. Enter heavily rolling land. Desc. 40 ft. over W. slope.
55.20	Wash, 4 lks. wide, in bottom of ravine, course S. Asc. 40 ft. over SE. slope.

Chains	
57.75	Desc. 36 ft. over SW. slope..
63.40	Wash, 8 lks. wide, course SE. Asc. 40 ft. over SE. and S. slopes.
75.50	Desc. gradually over SW. slope to
78.14	Left bank of wash, 8 ft. high, bears N. 5° W. and S. 10° E. Desc. into wash.
79.90	The true point for cor. of secs. 8, 9, 16 and 17, in wash, course S. 10° E. from N. (W.C. 0.60 chs. S. 0° 02' E.)
	Land, heavily and gently rolling. Soil, gravelly and rocky, 3rd and 4th rates. Timber, paloverde and ironwood. Undergrowth, greasewood, sagebrush, catclaw and cacti.
	From true point for cor. of secs. 8, 9, 16 and 17. N. 0° 02' W., bet. secs. 8 and 9. Over heavily rolling land, thru scattering timber and undergrowth. Asc. 5 ft. in wash, course S.
3.00	Leave wash, course S., from N. 15° W. Asc. 80 ft. over SW. slope to
17.27	Enter mountainous land. Asc. 300 ft. over SW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, over a cross (X) marked thereon, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	4 s8 s9 1938
	No bearing trees available.
	Thence over steep rocky S. slope broken by a series of cliffs, facing S. Asc. 757 ft. to
57.46	Point of short spur, sloping SW. Thence across same.
57.53	Point from which U.S. Coast and Geodetic Survey triangulation station bears N. 53° 46' W. on a high peak in the main ridge of the Javelina Mountains. This triangulation station is monumented by a bronze tablet set in cement, and marked
	
	Leave point of spur. Asc. 57 ft. over steep SW. slope.
63.64	Main ridge of Javelina Mountains, bears NW. and SE. Desc. 348 ft. over steep N. slope to
73.00	Bottom of ravine, course NE. Asc. 82 ft. over steep rocky E. slope to

Chains

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

T8S	RLW
S5	S4
S8	S9

1938

No bearing trees available.

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

Land, mountainous.
Soil, rocky, 3rd and 4th rates.
Timber, paloverde.
Undergrowth, greasewood, sagebrush, catclaw and cacti.

N. 89° 55' E., on random line, bet. secs. 4 and 9.

40.00 Set temp. 1/4 sec. cor.

79.90 Intersect N. and S. line, 9 lks. N. of the cor. of secs. 3, 4, 9 and 10.

Thence

S. 89° 59' W., on true line, bet. secs. 4 and 9.

Over mountainous land, thru scattering timber and undergrowth. Asc. 97 ft. over E. slope.

3.90 Spur, slopes N. Desc. 38 ft. over NW. slope.

8.70 Bottom of ravine, course N. Asc. 312 ft. over NE. slope.

19.05 Spur, slopes N. 10° E. Desc. 44 ft. over NW. slope.

23.70 Bottom of ravine, course N. Asc. 84 ft. over NE. slope.

25.95 Spur, slopes N. near point of same. Desc. 117 ft. over NW. slope.

34.40 Bottom of ravine, course NE. Asc. 174 ft. over E. slope to

39.95 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for 1/4 sec. cor., with brass cap marked

1/4	S 4
	S 9

1938

No bearing trees available.

Asc. 50 ft. over E. slope.

41.90 Spur, slopes NE. Desc. 166 ft. over NW. slope.

53.00 Bottom of ravine, course N. Asc. 200 ft. over NE. slope.

59.30 Spur, slopes N. Desc. 10 ft. over NW. slope.

Chains	
61.70	Asc. 44 ft. over NE. slope.
63.66	Spur, slopes N. Desc. 62 ft. over NW. slope.
71.70	Bottom of ravine, course NE. Asc. 373 ft. over steep rocky E. slope to
79.90	The cor. of secs. 4, 5, 8 and 9.
	Land, mountainous. Soil, rocky, 3rd rate. Timber, paloverde. Undergrowth, greasewood, catclaw, sagebrush and cacti.
	N. 0° 02' W., on random line, bet. secs. 4 and 5.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.20	Intersect N. bdy. of the Tp., 11 lks. E. of the cor. of secs. 4, 5, 32 and 33, hereinbefore described.
	Thence
	S. 0° 07' E., on true line, bet. secs. 4 and 5.
	Over mountainous land, thru scattering timber and undergrowth. Asc. gradually over W. slope.
3.40	A point 30 lks. W. of top of spur, sloping N., from SE. Asc. 183 ft. over W. and NW. slopes.
18.20	Same spur, slopes NE. Desc. 64 ft. over SE. slope.
22.40	Bottom of ravine, 2 lks. wide, course E. for 6.00 chs., thence NE. Asc. 205 ft. over N. slope.
30.20	Spur, slopes NE. Desc. 20 ft. over SE. slope.
36.30	Asc. 42 ft. over N. slope.
39.40	Spur, slopes NE. Desc. 11 ft. over SE. slope to
40.20	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	4
	S5 S4
	1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Desc. 123 ft. over SE. slope.
45.90	Bottom of ravine, course E., from SW. Asc. 124 ft. over N. slope.
49.45	Point of spur, slopes NE. Asc. 160 ft. over E. slope.
61.20	Bottom of ravine, course NE. Asc. 586 ft. over NW. slope.
69.90	Point from which U.S. Coast and Geodetic triangulation station, on a peak in main ridge of Javelina Mountains, hereinbefore described at 57.53 ch. station on line bet.

Chains

secs. 8 and 9, bears S. 53° 57' W.

79.20 Long spur, slopes N. 25° E. Asc. 17 ft. over E. slope to

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

Land, mountainous.
Soil, rocky, 4th rate.
Timber, paloverde and mesquite.
Undergrowth, greasewood, sagebrush, catclaw and cacti.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., established under this group as described in field notes of survey of T. 9 S., R. 1 W.

N. 0° 03' W., bet, secs. 31 and 32.

Over mountainous land, thru scattering timber and undergrowth. Asc. 24 ft. over steep W. slope.

3.44 Asc. 42 ft. over SW. slope.

10.50 Spur, ridge, bearing E. and W. sloping W. Desc. 263 ft. over NW. slope.

30.77 Wash, course N. 80° W. Asc. 41 ft. over SW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for 1/4 sec. cor., with brass cap marked

S31 | S32

1938

No bearing trees available,

Asc. 127 ft. over SW. slope.

52.00 Spur, slopes S. 60° W. Desc. 58 ft. over NW. slope.

55.28 Draw, course W. Asc. 534 ft. over steep S. slope.

74.10 Main ridge of Sand Tank Mountains, bears E. and W. General bearing NW. and SE. Desc. 107 ft. over N. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., on exposed bedrock over a cross (X) marked thereon and in a mound of stone to top, for cor. of secs. 29, 30, 31 and 32, with brass cap marked

T8S	R1W
S30	S29
S31	S32

1938

No bearing trees available.

Land, mountainous.
Soil, rocky, 4th rate.
Timber, ironwood and paloverde.
Undergrowth, cacti and greasewood.

Chains	East, on random line, bet. secs. 29 and 32.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 28, 29, 32 and 33.
	Thence
	N. 89° 59' W., on true line, bet. secs. 29 and 32.
	Over mountainous land, thru scattering timber and undergrowth. Asc. 100 ft. over NE. slope.
9.55	Top of butte. Desc. 72 ft. over W. slope.
21.80	Draw, course NE. Asc. 342 ft. over E. slope.
35.75	Spur, slopes NE. Desc. 42 ft. over NW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock over a cross (X) marked thereon, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{S\ 29}{S\ 32}$
	1938
	No bearing trees available.
	Desc. 250 ft. over steep NW. slope.
49.33	Bottom of ravine, course NE. Asc. 528 ft. over E. slope.
72.60	Short spur, slopes NE. Desc. 29 ft. over NW. slope.
78.50	Asc. 24 ft. over N. slope to
80.00	The cor. of secs. 29, 30, 31 and 32.
	Land, mountainous.
	Soil, rocky, 4th rate.
	Timber, ironwood and paloverde.
	Undergrowth, greasewood and cacti.
	West, on random line, bet. secs. 30 and 31.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.50	Intersect W. bdy. of the Tp., 3 lks. S. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described.
	Thence
	S. 89° 59' E., on true line, bet. secs. 30 and 31.
	Over mountainous land, thru scattering timber and undergrowth. Asc. 38 ft. over NW. slope.
4.80	Desc. 34 ft. over NE. slope.
9.75	Asc. 320 ft. over NW. and W. slopes.
33.40	Spur, slopes SW. Desc. 54 ft. over SE. slope to
39.50	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, over a cross (X) marked thereon and in a mound

Chains	of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S \ 30}{S \ 31}$
	1938'
	No bearing trees available.
	Desc. 26 ft. over SE. slope.
40.23	Bottom of ravine, course SW. Asc. 354 ft. over steep broken W. slope.
52.00	Desc. 50 ft. over SE. slope.
57.80	Asc. 196 ft. over SW. slope.
70.30	Main ridge of Sand Tank Mountains, bears NW, and SE. Desc. 72 ft. over NE. and N. slopes to
79.50	The cor. of secs. 29, 30, 31 and 32.
	Land, mountainous. Soil, rocky, 4th rate. Timber, ironwood and paloverde. Undergrowth, greasewood and cacti.
	N. $0^{\circ} 03'$ W., bet. secs. 29 and 30.
	Over mountainous land, thru scattering timber and undergrowth. Desc. 182 ft. over steep N. slope.
4.85	Head of ravine, course N. 70° E. Asc. 125 ft. over SE. slope.
8.95	Desc. 214 ft. over NE. slope.
20.65	Asc. 191 ft. over SE. slope.
26.57	Desc. 29 ft. over NE. slope.
31.50	Asc. 40 ft. over SE. slope.
33.17	Thence along steep E. slope of butte, the top of which is about 4 chs. W. and 150 ft. above this point. Asc. 12 ft.
38.00	Desc. 37 ft. over NE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$S30 \ \ S29$
	1938
	No bearing trees available.
	Desc. 207 ft. over N. slope.
45.52	Bottom of ravine, course NE. Asc. 133 ft. over SE. slope.
60.10	Spur, slopes N. 20° E. Desc. 324 ft. over NW. slope..
68.90	Bottom of ravine, course NE. Asc. 134 ft. over SE. slope.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

56

Chains							
75.00	Point of spur, slopes N. 70° E. Desc. 91 ft. over NE. slope to						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of secs. 19, 20, 29 and 30, with brass cap marked						
	<table border="1"> <tr> <td>T8S</td> <td>R1W</td> </tr> <tr> <td>S19</td> <td>S20</td> </tr> <tr> <td>S30</td> <td>S29</td> </tr> </table>	T8S	R1W	S19	S20	S30	S29
T8S	R1W						
S19	S20						
S30	S29						
	1938						
	No bearing trees available.						
	Land, mountainous. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.						
	S. 89° 59' E., on random line, bet. secs. 20 and 29.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
79.98	Intersect the true point for cor. of secs. 20, 21, 28 and 29, in wash; course S. 88° E., from N. 10° W., at mouths of washes from S. 85° W. and S. 30° W. (W.C. 0.50 chs. S. 0° 02' E.)						
	Thence,						
	N. 89° 59' W., on true line, bet. secs. 20 and 29.						
	Over gently rolling land, thru scattering timber and undergrowth. Asc. 10 ft. over gradual E. slope to						
6.00	Enter rolling land. General E. slope. Asc. 30 ft.						
33.50	Asc. 35 ft. over NE. slope to						
39.99	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked						
	<table border="1"> <tr> <td>$\frac{1}{4}$</td> <td>S 20</td> </tr> <tr> <td></td> <td>S 29</td> </tr> </table>	$\frac{1}{4}$	S 20		S 29		
$\frac{1}{4}$	S 20						
	S 29						
	1938						
	No bearing trees available.						
	Enter mountainous land.						
	Ascend 330 ft. over NE. slope.						
57.20	Spur, slopes N. Thence across top of spur.						
59.90	Top of cliff about 200 ft. high, facing W. Leave top of spur.						
60.43	Foot of cliff. Desc. 68 ft. over W. slope.						
70.84	Wash, course NE. Asc. 70 ft. over NE. slope to						
79.98	The cor. of secs. 19; 20, 29 and 30.						

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4232

57

Chains

Land, rolling and mountainous.
Soil, rocky, 4th rate.
Timber, paloverde and ironwood.
Undergrowth, greasewood and cacti.

N. 89° 59' W., on random line, bet. secs. 19 and 30.

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

79.44 Intersect W. bdy. of the Tp., 2 lks. S. of the cor. of secs. 19, 24, 25 and 30, hereinbefore described.

Thence

S. 89° 58' E., on true line, bet. secs. 19 and 30.

Over mountainous land, thru scattering timber and undergrowth. Asc. 179 ft. over SW. slope.

11.64 Spur, slopes NW. Desc. 86 ft. over NE. slope.

17.40 Head of ravine, course N. Asc. 130 ft. over NW. slope.

24.00 Spur, slopes N. Desc. 166 ft. over NE. slope.

31.74 Bottom of ravine, course NW. Asc. 140 ft. over W. slope to

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

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

1938

No bearing trees available.

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

Asc. 186 ft. over W. slope.

52.25 Main ridge of Sand Tank Mountains, bears N. and S. 30° W. Desc. 27 ft. over E. slope.

54.00 Asc. 175 ft. over precipitous broken W. slope.

58.00 Top of butte. Desc. 200 ft. over precipitous broken E. slope to

64.46 Foot of butte. Desc. 239 ft. over NE. slope to

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

Land, mountainous.
Soil, rocky, 4th rate.
Timber, paloverde and ironwood.
Undergrowth, greasewood and cacti.

N. 0° 03' W., bet. secs. 19 and 20.

Over rolling land, thru scattering timber and undergrowth. Desc. 24 ft. over NE. slope.

7.70 Asc. 26 ft. over SE. slope.

Chains													
12.10	Desc. 52 ft. over NE. slope.												
21.50	Asc. 30 ft. over SE. and E. slopes.												
28.50	Top of rocky butte about 100 ft. high bears W. about 3 chs. dist.. Enter mountainous land. Desc. 91 ft. over NE. slope.												
34.28	Enter rolling land. Desc. 40 ft. over NE. slope to												
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked												
	<table border="0"> <tr><td></td><td style="text-align: center;">4</td><td></td></tr> <tr><td></td><td style="text-align: center;">S19 S20</td><td></td></tr> <tr><td></td><td style="text-align: center;">.1938</td><td></td></tr> </table>		4			S19 S20			.1938				
	4												
	S19 S20												
	.1938												
	No bearing trees available.												
	Desc. 20 ft. over NE. slope.												
43.80	Wash, 50 lks. wide, course S. 80° E. Asc. 34 ft. over SE. slope.												
56.00	Desc. 20 ft. over NE. slope.												
59.40	Wash, 50 lks. wide, course S. 30° E. Asc. 38 ft. over SW. slope to												
63.00	Same wash, course S. 30° W., from N. Asc. 50 ft. along wash to												
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, with brass cap marked												
	<table border="0"> <tr><td></td><td style="text-align: center;">T8S R1W</td><td></td></tr> <tr><td></td><td style="text-align: center;">S18 S17</td><td></td></tr> <tr><td></td><td style="text-align: center;">S19 S20</td><td></td></tr> <tr><td></td><td style="text-align: center;">.1938</td><td></td></tr> </table>		T8S R1W			S18 S17			S19 S20			.1938	
	T8S R1W												
	S18 S17												
	S19 S20												
	.1938												
	No bearing trees available.												
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.												
	Land, rolling and mountainous. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.												
	S. 89° 59' E., on random line, bet. secs. 17 and 20.												
40.00	Set temp. $\frac{1}{4}$ sec. cor.												
80.00	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 16, 17, 20 and 21.												
	Thence												
	West, on true line, bet. secs. 17 and 20.												

Survey: Subdivision Lines: T. 8. S., R. 1 W.

BOOK 4282

59

Chains	Over heavily rolling land, thru scattering timber and undergrowth. Desc. 33 ft. over S. slope.
6.07	Asc. 90 ft. over SE. slope.
12.45	Desc. 75 ft. over S. and SW. slopes.
30.03	Wash, 50 lks. wide, course S. 60° E. Asc. 50 ft. over E. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 17}{S 20}$ 1938
	No bearing trees available.
	Enter mountainous land. Asc. 564 ft. over E. slope.
66.00	Ridge, bears N. and S. Desc. 449 ft. over steep W. slope to
80.00	The cor. of secs. 17, 18, 19 and 20.
	Land, heavily rolling and mountainous. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.
	N. 89° 58' W., on random line, bet. secs. 18 and 19.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.38	Intersect the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.
	Thence
	S. 89° 58' E., on true line, bet. secs. 18 and 19.
	Over mountainous land, thru scattering timber and undergrowth. Asc. 273 ft. over W. slope.
8.33	Spur, slopes S. from NE. Desc. 399 ft. over steep SE. slope.
27.38	Bottom of ravine, course S. 50° W. Asc. 309 ft. over steep W. slope to
39.38	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 18}{S 19}$ 1938
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	Asc. 310 ft. over steep W. slope.

Chains

48.00 Main ridge of Sand Tank Mountains, bears N. and S. Desc. 558 ft. over steep E. slope.

65.58 Side hill draw, course S. 50° E. Desc. 145 ft. over SE. slope to

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

Land, mountainous.
Soil, rocky, 4th rate.
Timber, paloverde.
Undergrowth, greasewood and cacti.

N. 0° 03' W., bet. secs. 17 and 18.

Over mountainous land, thru scattering timber and undergrowth. Asc. 128 ft. along wash.

10.60 Leave wash, course S., from NW. Asc. 390 ft. over SW. slope.

23.15 Ridge, bears NW. and SE. Desc. 381 ft. over NE. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for 1/4 sec. cor., with brass cap marked

S18		S17
-----	--	-----

1938

No bearing trees available.

Desc. 115 ft. over NE. slope.

59.60 Wash, 25 lks. wide, course S. 20° E. Asc. 215 ft. over SW. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, with brass cap marked

T8S		R1W
S7		S8
S18		S17

1938

No bearing trees available.

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

U. S. Coast and Geodetic Survey Bench Mark "T86", bears N. 31° 28' W., 37.81 chs. dist.

Land, mountainous.
Soil, rocky, 4th rate.
Timber, paloverde.
Undergrowth, cacti.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4282

61

Chains	East, on random line, bet. secs. 8 and 17.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. and S. line, 7 lks. N. of the true point for cor. of secs. 8, 9, 16 and 17, in wash, course S. 10° E. from N. (W.C. 0.60 chs. S. 0° 02' E.)
	Thence, from sec. cor. point, N. 89° 57' W., on true line, bet. secs. 8 and 17.
	Over heavily rolling land, thru scattering timber and undergrowth. Asc. 45 ft. over SE. and S. slopes to
11.50	Ungraded road, bears N. 70° W. and S. 70° E., in wash, 25 lks. wide, course S. 70° E. Asc. 220 ft. over general E. slope to
40.01	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 8}{S 17}$
	1938
	No bearing trees available.
	Asc. 14 ft. over NE. slope.
40.76	Desc. 28 ft. over NW. slope.
47.44	Asc. 61 ft. over NE. slope.
57.16	Desc. 88 ft. over NW. slope.
62.69	Asc. 113 ft. over NE. slope.
71.21	Desc. 28 ft. over NW. slope.
74.18	Asc. 95 ft. over E. slope.
78.25	Ridge, bears N. and S.; desc. 45 ft. over SW. slope to
80.02	The cor. of secs. 7, 8, 17 and 18.
	Land, heavily rolling and mountainous. Soil, rocky, 4th rate. Timber, paloverde and ironwood. Undergrowth, greasewood and cacti.
	N. 89° 58' W., on random line, bet. secs. 7 and 18.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.24	Intersect W. bdy. of the Tp., 5 lks. S. of the cor. of secs. 7, 12, 13 and 18, hereinbefore described.
	Thence S. 89° 56' E., on true line, bet. secs. 7 and 18.
	Over mountainous land, thru scattering timber and undergrowth. Asc. 380 ft. over S. and SW. slopes.
32.24	Spur ridge bears NW. and SE., sloping NW. Asc. 60 ft. over N. slope to

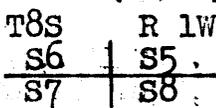
Chains 39.24	<p>Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked</p> <p style="text-align: center;">$\frac{1}{4}$ $\frac{S 7}{S 18}$</p> <p style="text-align: center;">1938</p> <p>No bearing trees available.</p> <p>Asc. 178 ft. over NW. slope.</p>
50.08	Main ridge of Sand Tank Mountains, bears N. and S. Desc. 402 ft. over E. slope.
66.40	Wash, 20 lks. wide, course S. 20° E. Asc. 63 ft. over SW. slope.
71.60	Desc. 65 ft. over SE. slope.
74.33	Asc. 63 ft. over SW. slope to
79.24	The cor. of secs. 7, 8, 17 and 18.
	<p>Land, mountainous. Soil, rocky, 4th rate. Timber, paloverde. Undergrowth, cacti.</p>
	<p>N. 0° 03' W., bet. secs. 7 and 8.</p> <p>Over mountainous land, thru scattering timber and undergrowth. Asc. 114 ft. over SW. slope.</p>
7.40	Ridge, bears E. and W. turning to S. at 1.00 ch. E. of this point. Desc. 304 ft. over N. slope.
32.60	Ungraded road, bears N. 70° W. and S. 70° E.
33.00	Wash, course S. 70° E. Enter rolling land. Asc. 24 ft. over SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	<p>$\frac{1}{4}$</p> <p>S7 S8</p> <p>1938</p>
	<p>No bearing trees available.</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>Asc. 75 ft. over SE. slope.</p>
59.00	Enter mountainous land. Asc. 300 ft. over S. and SW. slopes.
74.90	Spur, slopes S. 20° E. Asc. 18 ft. over E. slope.
79.40	Desc. 7 ft. over E. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4282

Chains

in the ground, for cor. of secs. 5, 6, 7 and 8, with brass cap marked



1938

No bearing trees available.

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

Land, mountainous and rolling.
Soil, rocky, 4th rate.
Timber, paloverde and ironwood.
Undergrowth, greasewood and cacti.

S. 89° 57' E., on random line, bet. secs. 5 and 8.

40.00 Set temp. 1/4 sec. cor.

79.98 Intersect N. and S. line, 12 lks. N. of the cor. of secs. 4, 5, 8 and 9.

Thence

N. 89° 52' W., on true line, bet. secs. 5 and 8.

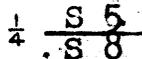
Over mountainous land, thru scattering timber and undergrowth. Asc. 10 ft. over E. slope.

0.50 Long spur, slopes N. 25° E. Desc. 15 ft. over NW. slope.

3.84 Asc. 255 ft. over NE. slope.

26.50 Main ridge of Javelina Mountains, bears N. 50° W., and S. 40° E. Desc. 401 ft. over SW. and W. slopes to

39.99 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a (X) deposited at base, and in a mound of stone to top, for 1/4 sec. cor., with brass cap marked



1938

No bearing trees available.

Desc. 334 ft. over W. slope.

64.00 Draw, course S. 30° E. Asc. 32 ft. over E. slope.

69.10 Spur, slopes S. Desc. 141 ft. over SW. slope.

78.58 Draw, course S. 30° E. Asc. 36 ft. over E. slope to

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

Land, mountainous.
Soil, rocky, 4th rate.
Timber, paloverde.
Undergrowth, greasewood and cacti.

Chains	N. 89° 56' W., on random line, bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.08	Intersect W. bdy. of Tp., 2 lks. N. of the cor. of secs. 1, 6, 7 and 12, hereinbefore described.
	Thence
	S. 89° 57' E., on true line, bet. secs. 6 and 7.
	Over mountainous land, thru scattering timber and undergrowth. Asc. 240 ft. over NW. slope.
10.08	Spur, slopes SW. Desc. 206 ft. over SE. slope.
24.55	Bottom of ravine, course S. Asc. 396 ft. over SW. slope to
39.08	True point for $\frac{1}{4}$ sec. cor. is on face of large boulder, where it is impracticable to monument the cor., therefore establish witness cor. at 12 lks. S. 89° 57' E.
39.20	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for witness cor. to $\frac{1}{4}$ sec. cor., with brass cap marked
	$WC \frac{S 6}{S 7}$ <p>1938</p>
	No bearing trees available.
	Asc. 17 ft. over SW. slope.
40.08	Spur, slopes S. Desc. 240 ft. over SE. slope.
57.78	Wash, 20 lks. wide, course S. Asc. 161 ft. over SW. slope.
64.68	Main ridge of Sand Tank Mountains, bears N. 20° W. and S. 20° E. Desc. 241 ft. over E. slope to
79.08	The cor. of secs. 5, 6, 7 and 8.
	Land, mountainous. Soil, rocky, 4th rate. Timber, palo verde. Undergrowth, greasewood and cacti.
	N. 0° 03' W., on random line, bet. secs. 5 and 6.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	Intersect N. bdy. of the Tp., 21 lks. E. of the cor. of secs. 5, 6, 31 and 32, hereinbefore described.
	Thence
	S. 0° 12' E., on true line, bet. secs. 5 and 6.
	Over mountainous land, thru scattering timber and undergrowth. Desc. 15 ft. over SE. slope.
3.90	Asc. 25 ft. over E. slope.
9.70	Wash, 15 lks. wide, in bottom of gulch, course N. 10° E. Asc. 364 ft. over NW. slope.

Survey: Subdivision Lines: T. 8 S., R. 1 W.

BOOK 4282

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Chains	
24.60	Point of spur, slopes W. Desc. 55 ft. over SW. slope.
27.80	Same wash, 15 lks. wide, course NW. Asc. 230 ft. over NE. slope to
40.10	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S6 S5
	1938
	No bearing trees available.
	Asc. 108 ft. over NE. slope.
48.03	Desc. 54 ft. over SE. slope.
52.25	Asc. 145 ft. over N. slope.
64.92	Ridge, bears E. and W. (W. end of Javelina Mts.) Desc. 135 ft. over SW. slope to
71.10	Enter draw, course S., from NW. Desc. 85 ft. in draw.
76.20	Leave draw, course S. 20° E., from N. Asc. 26 ft. over E. slope to
80.10	The cor. of secs. 5, 6, 7 and 8.
	Land, mountainous. Soil, rocky, 4th rate. Timber, paloverde. Undergrowth, cacti.

GENERAL DESCRIPTION.

Township 8 South, Range 1 West is situated in the Gila River drainage basin, about 25 miles SE. from the southerly extremity of a large horseshoe bend in the Gila River, known as Gila Bend, which is also the name of a town on the Southern Pacific R.R. and U.S. Highway No. 80, about 4 miles south from same point in the river. The east half of this township lies on the western side of the Vekol Valley.

The elevation of this township ranges from about 3000 to 4000 feet above sea level, the highest elevation being in the southwestern and northwestern parts and the lowest in the eastern part.

The surface, ranges from level to mountainous, including all of the intermediate classes; nearly level, gently rolling, hilly, broken and heavily rolling. The greater part of the west half of the township has a heavily rolling, broken and mountainous surface, on the ridges and spurs of the Sand Tank Mountains and the Javelina Mountains, the main ridge of the former extending northerly and southerly thru the west range of sections, and the main ridge of the latter bearing northwest and southeast from sec. 6 to sec. 10. The east half of the township is generally gently rolling, with a few smaller areas of level, nearly level, and rolling land, and scattered hills and small detached ridges.

The soil of the mountainous land is rocky, 4th rate. The soil of the remainder of the township varies from sandy and gravelly 2nd and 3rd rates, to rocky 4th rate.

There is a scattering growth of paloverde, ironwood and mesquite timber over the entire township, none of commercial value except for fence posts or fuel. Undergrowth of greasewood, sagebrush, catclaw and cacti is prevalent in all sections, mainly a scattering growth, and there are native grasses in the eastern part. The entire township is arid, there being no flowing streams, but there is a spring in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of sec. 32, and a well in SW $\frac{1}{4}$ SW $\frac{1}{4}$ of sec. 22, water from which is pumped into tanks by a windmill. Near this well is a two room cabin, several small buildings and a corral. A fenced pasture of about 150 acres is located here, situate in secs. 21, 22, 27 and 28, and a range fence extends northerly from the pasture fence, thru secs. 22 and 16, and into sec. 9 where it terminates against the S. side of the Javelina Mountains. These improvements and a line of range fence across a gap in the main ridge of the Sand Tank Mountains in section 7, belong to O.A. Bender. There are no other improvements in the township. Near the spring in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of sec. 32 is the ruins of an Indian Village.

There are no indications of there being any valuable mineral deposits in this township.

An unimproved road enters the Tp. from the Vekol Valley on E. bdy. of sec. 13, extends southwesterly to Bender's place, thence northwesterly, leaving the Tp. on W. bdy. of sec. 7, and continues northwesterly to Gila Bend, about 28 road miles dist. from the Bender place. Another unimproved road from Vekol Valley enters the Tp. on E. bdy. of sec. 25 and extends northwesterly to junction with the before mentioned road in sec. 23. From a point on the latter road in sec. 25 a dim unused road extends westerly and southwesterly to a point in sec. 34 where it becomes a trail and continues southwesterly to the spring and ruins of Indian Village in SE $\frac{1}{4}$ of sec. 32. Two unimproved roads bearing NW. and SE. cross sec. 1. There are no other roads or trails in the Tp. Paved State highway No. 84 from Gila Bend to Casa Grande is about 5 miles N. from the NE. cor. of this Tp., and paved State highway No. 85 from Gila Bend to Ajo is about 26 miles W. from the SW. cor.

FINAL FIELD TESTS OF INSTRUMENTS.

The continued satisfactory adjustment of Buff and Buff transits Nos. 18002 and 10125, throughout the surveys executed with same which are described in the foregoing field notes, is indicated by the preliminary field tests of same described in the field notes of survey of T. 8 S., R. 2 W.

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4-680
(Revised May 1934)

BOOK 4232

FIELD ASSISTANTS

To

Norville E. Shearer

Public Land Surveyor

NAMES	CAPACITY
Clark Blevins	Principal Assistant
Charles F. Bobo, Jr.	Chainman
Jack Bowker	Cornerman
Winston C. Gill	Cornerman
Roger P. Bowling	Axman
David Gammill	Axman
Alfred A. Sussex	Axman
Glenn P. Snyder	Flagman

72
68

BOOK 4232

CERTIFICATE OF ~~UNITED STATES~~ SURVEYOR

I, Norville E. Shearer, Public Land Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day of December, 1937, received from the district cadastral engineer for Arizona, with assignment instructions dated February 18, 1938, I have surveyed

Part of the Subdivision Lines

of

Township No. 8 South, Range No. 1 West

of the Gila & Salt River 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.

January 24, 1939

Norville E. Shearer

Phoenix, Arizona

Public Land Surveyor

~~CERTIFICATE OF APPROVAL~~

~~Office of U.S. Supervisor of Surveys,~~

~~....., 19~~

~~The foregoing field notes of the survey of~~

~~executed by~~

~~under special instructions dated~~, and assignment

~~instructions dated~~, 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.~~

~~.....~~
U.S. 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.~~

~~.....~~
U.S. Supervisor of Surveys.

CERTIFICATE OF SURVEYOR

I, Ty White, Assistant Cadastral Engineer, HEREBY CERTIFY upon honor that, in
 (formerly Public Land Surveyor)
 pursuance of special instructions bearing date of the 1st day of December, 1937
 received from the district cadastral engineer for Arizona, with assignment
 instructions dated February 18, 1938, I have surveyed
West and North Boundaries and
Part of the Subdivision Lines of
Township No. 8 South, Range No. 1 West
 of the Gila & Salt River 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.

September 19, 1941
Phoenix Arizona

Ty White
 Assistant Cadastral Engineer (formerly
 Public Land Surveyor)

CERTIFICATE OF APPROVAL

OFFICE OF SUPERVISOR OF SURVEYS,
 Denver, Colorado, December 31, 1941

The foregoing field notes of the survey of West and North Boundaries and
Subdivision Lines of
Township No. 8 South, Range No. 1 West
of the Gila and Salt River Meridian, in the State of Arizona
 executed by Ty White and Norville E. Shearer, Public Land Surveyors,
 under special instructions dated December 1, 1937 for Group 197, Arizona, and assignment
 instructions dated February 18, 1938; 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.

Wm. A. Prinson
 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.