

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of the

Survey of the North and South Boundaries

and a portion of the subdivision of

T. 35 N., R. 15 W.

4508

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

George M. Boofer Cartographer (Cadastral)

Under special instructions dated September 22, 19 54, which provided
for the surveys included under Group No. 295, approved September 27, 1954
and assignment instructions dated November 8, 19 55

Survey commenced February 21, 19 56

Survey completed March 2, 19 56

18
1A

BOOK 4508

INDEX DIAGRAM

Township 35 N., Range 15 W.

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T. 35 N., R. 15 W.

Chains

The east boundary of T. 35 N., R. 15 W., was surveyed by H. M. Muscott in 1939. The west boundary was surveyed by Kinsey and Hiester in 1932.

The following field notes are those of the north and south boundaries and a portion of the subdivision.

The survey was executed with a W. and L. E. Gurley transit, serial No. 541328, equipped with improved telescopic solar attachment constructed in accordance with standard instrumental specifications of the Bureau of Land Management. The instrument was in good condition and was placed in proper adjustment from an established camp meridian prior to the beginning of the survey.

The azimuths of all lines were determined by Polaris observations supplemented by numerous solar observations taken throughout the progress of the survey.

Measurements were made with Chicago steel tapes, 5 and 8 chains in length, graduated every link for the first 100 links, and every 10 links for the remainder. The tapes were tested by comparison with a standard tape and found to be correct. Measurements were made on the slope and the vertical angle of each interval was ascertained with a clinometer in good adjustment. The horizontal equivalents only are entered in the field note record.

The geographic position of the cor. of Ts. 34 and 35 N., Rs. 14 and 15 W., is in latitude $36^{\circ}22'30''$ N., longitude $113^{\circ}51'25''$ W., as determined from a Bureau of Land Management State of Arizona map.

The magnetic declination of the township is 16° E.

Survey of the South Boundary of T. 35 N., R. 15 W.

It is evident from the latitudinal position of the cor. of Ts. 34 and 35 N., Rs. 14 and 15 W., and the cor. of Ts. 34 and 35 N., Rs. 15 and 16 W., that the boundary bet. Ts. 34 and 35 N., will deviate more than 21' from cardinal; therefore I ran west on true line to an intersection.

From the cor. of Ts. 34 and 35 N., Rs. 14 and 15 W., as described in the field notes of the west boundary of T. 34 N., R. 14 W.

West, bet. secs. 1 and 36.

Over rolling land, through scattered timber and undergrowth.

4.00 Small wash, 5 lks. wide, 2 ft. deep, drains SW.

10.20 Wash, 25 lks. wide, 3 ft. deep, drains SW.

20.20 Bend in ungraded road, bears SW. and N. 80° W.

27.90 Same road, bears N. 80° E. and SW.

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

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. firmly in the ground, with brass cap marked

Survey of the South Boundary of T. 35 N., R. 15 W.

Chains					
	<p style="text-align: center;"> $\frac{1}{4}$ <u>S 36</u> <u>S 1</u> 1956 </p> <p>raise a mound of stone, 3 ft. base, 2$\frac{1}{2}$ ft. high, N. of cor.</p> <p>Ascend 40 ft. over gradual SE. slope.</p>				
52.40	Spur, slopes WSW.; desc. 55 ft. over NW. slope.				
68.30	Wash, 10 lks. wide, 3 ft. deep, drains S. 80° W.; thence over rolling land.				
80.00	Point for the cor. of secs. 1, 2, 35, and 36.				
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. firmly in the ground, with brass cap marked				
	<p>T35N R15W</p> <table border="1" style="margin: auto;"> <tr> <td>S35</td> <td>S36</td> </tr> <tr> <td>S2</td> <td>S1</td> </tr> </table> <p>T34N 1956</p>	S35	S36	S2	S1
S35	S36				
S2	S1				
	<p>raise a mound of stone, 3 ft. base, 2$\frac{1}{2}$ ft. high, W. of cor.</p> <p>Land, rolling.</p> <p>Soil, sandy, gravelly and rocky.</p> <p>Timber, Joshua trees; undergrowth, catclaw, greasewood, cacti, Spanish dagger, and blackbrush.</p>				
	West bet. secs. 2 and 35.				
	Over rolling land, through very scattered timber and undergrowth.				
5.00	Wash, 10 lks. wide, 2 ft. deep, drains S. 80° W.				
8.95	Ungraded track road, bears N. 80° W. and S. 80° E.				
13.80	Same wash, 10 lks. wide, 2 ft. deep, drains NW.				
26.30	Spur, slopes NW.; desc. 55 ft. over gradual W. slope.				
32.95	Wash, 5 lks. wide, 2 ft. deep, drains NW.; asc. 20 ft. over NE. slope.				
37.65	Spur, slopes NW.; desc. 10 ft. over W. slope.				
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 35.				
	Set an iron post, 3 ft. long, 1 in. diam., 13 ins. firmly in the ground, and in a mound of stone to cap, with brass cap marked				
	<p>$\frac{1}{4}$ <u>S 35</u> <u>S 2</u> 1956</p>				
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.				

Survey of the South Boundary of T. 35 N., R. 15 W.

chains

Descend 30 ft. over SW. slope.

43.60 Wash, 5 lks. wide, 2 ft. deep, drains N. 50° W.; thence over rolling land.

57.40 Spur, slopes W.; descend 40 ft. over W. slope along spur.

80.00 Point for cor. of secs. 2, 3, 34 and 35.

Set an iron post, 3 ft. long, 2 in. diam., 5 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked;

T35N R15W

S34|S35

S3|S2

T34N

1956

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

Land, rolling.

Soil, sandy, gravelly and rocky.

Timber, Joshua trees; undergrowth, greasewood, cacti, Spanish dagger, brigham tea and blackbrush.

West bet. secs. 3 and 34.

Over rolling land, through scattered timber and undergrowth; descend 45 ft. over SW. slope.

7.65 Tank canyon wash, 30 lks. wide, 5 ft. deep, drains N. 60° W.; thence over rolling land.

40.00 Point for ¼ sec. cor of secs. 3 and 34.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. firmly in the ground, and in a mound of stone to cap, with brass cap marked;

¼ S34

S3

1956

Continue over rolling land.

41.00 Wash, 10 lks. wide, 3 ft. deep, drains N. 80° W.

50.00 Descend 25 ft. over gradual NW. slope.

59.70 Tank canyon wash, 50 lks. wide, 8 ft. deep, drains SW.

61.80 Wash, 10 lks. wide, 1 ft. deep, drains SE. for 1 ch. dist. to junction with Tank canyon wash.; thence over rolling land.

80.00 Point for cor. of secs. 3, 4, 33 and 34.

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

T35N R15W

S33|S34

S4|S3

T34N

1956

Survey of the South Boundary of T. 35 N., R. 15 W.

chains

Land, rolling.
Soil, sandy, gravelly and rocky.
Timber, Joshua trees; undergrowth, greasewood, cacti, blackbrush and Spanish dagger.

West bet. secs. 4 and 33.

Over rolling land, through medium timber and undergrowth.

7.40 Ravine, drains S. 40° W.; asc. E. slope.

32.10 Descend 90 ft. over NW. slope.

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

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

$\frac{1}{4}$ $\frac{S33}{S4}$
1956

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

Continue over rolling land; descend gradually.

45.00 Wash, 35 lks. wide, 5 ft. deep, drains S. 70° W.; continue over rolling land.

60.20 Ungraded, track, road, bears N. 35° E.; and S. 35° W.; descend 55 ft. over NW. slope.

74.80 Wash, 5 lks. wide, 1 ft. deep, drains SW.

75.00 Point for witness cor. of secs. 4, 5, 32 and 33.

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

T35N R15W
 $\frac{S32}{S5} | \frac{S33}{S4}$
T34N
1956

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

77.60 Left bank of Grand Wash, 6 ft. cutbank, bears N. 30° E., and S. 30° W. thence across dry bottom of wash.

78.90 Main channel, drains SW.

80.00 True point for cor. of secs. 4, 5, 32 and 33, falls on insecure ground in the bottom of Grand wash.

Land, rolling.
Soil, sandy, gravelly and rocky.
Timber, Joshua trees; undergrowth, greasewood, catclaw, and cacti.

Survey of the South Boundary of T. 35 N., R. 15 W.

Chains

West, between secs. 5 and 32.

Over bottom of Grand Wash.

8.10 Right bank of Grand Wash, 4 ft. high cutbank, bears N. 25° E. and S. 25° W., also west edge of main channel.

15.00 Asc. 235 ft. over steep rocky SE. slope.

25.20 Over N. face at base of round cone, capped with malpais rim, facing N.

28.80 Gravel cliff, approximately 55 ft. high, 1 ch. long, bears N. for 4 chains dist; desc. 55 ft. over W. slope.

32.70 Wash, 20 lks. wide, 3 ft. deep, drains S.; asc. 65 ft. over E. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 32.

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

S 32
S 5

1956

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

Asc. 100 ft. over SE. slope

48.40 Top of mesa, bears NW. and S. 40° E.

68.80 Leave mesa, bears N. and S.; desc. 155 ft. over W. slope.

80.00 Point for the cor. of secs. 5, 6, 31, and 32.

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

T35N	R15W
S31	S32
S6	S5
T34N	
1956	

Land, rolling to mesa.

Soil, sandy and rocky.

Timber, Joshua trees; undergrowth, greasewood, Spanish dagger and blackbrush.

West, bet. secs. 6 and 31.

Over rolling land, through medium timber and undergrowth; desc. 50 ft. over gradual NW. slope.

27.70 Wash, 30 lks. wide, 4 ft. deep, drains SW.

31.90 Wash, 15 lks. wide, 6 ft. deep, drains S. for 1 ch. dist. to junction with above wash.

34.65 Ungraded track road, bears N. 35° E. and S. 80° W.

Survey of the South Boundary of T. 35 N., R. 15 W.

Chains

40.00

Point for the 1/4 sec. cor. of secs. 6 and 31.

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

S 31
S 6

1956

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

Continue over rolling land.

48.10

Ungraded road, bears S. 80° E. and N.

68.20

Desc. 125 ft. over NW. slope of rocky rim.

72.75

Ungraded road, (same road as above), bears N. 30° E. and S. 65° W.

77.41

Intersect east bdy. of sec. 1, T. 34 N., Rs. 15 and 16 W.

Point for the closing cor. of Ts. 34 and 35 N., R. 15 W.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. firmly in the ground for the closing cor. of Ts. 34 and 35 N., R. 15 W., with brass cap marked

T34N | T35N
R15W | R15W
S1 | S31
S6 | S6

1956

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

From this point of intersection, the cor. originally established for Ts. 34 and 35 N., Rs. 15 and 16 W., bears N. 2.87 chs. dist., that cor. now functions for Ts. 34 and 35 N., R. 16 W., only. I alter the monument markings to read

T35N | T35N
R16W | R16W
S36 | S31
S1 | R15W

1956

1932

Land, rolling.

Soil, rocky.

Timber, Joshua trees; undergrowth, greasewood, cacti, Spanish dagger, and blackbrush.

Survey of the North Boundary of T. 35 N., R. 15 W.

Beginning at the cor. of Ts. 35 and 36 N., Rs. 14 and 15 W., an iron post, 3 ins. diam., set, marked, and described in the official record.

N. 89° 46' W., bet. secs. 1 and 36.

Over rolling land, through scattered timber and undergrowth.

Survey of the North Boundary of T. 35 N., R. 15 W.

Chains

Desc. 40 ft. over rolling W. slope.

8.95 Wash, 5 lks. wide, 1 ft. deep, drains NW.; asc. 60 ft. over rolling E. slope.

36.60 Spur, slopes N. from SE.; desc. 50 ft. over NW. slope.

40.00 Point for the 1/4 sec. cor. of secs. 1 and 36.

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

1/4 S 36 / S 1 1956

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

Desc. 120 ft. over NW. slope.

49.35 Junction of canyons, from NE. and S. 75° E., and drains SW.; asc. 35 ft. over gradual SE. slope.

71.90 Spur, slopes SW.; desc. 75 ft. over W. slope.

78.20 Ravine, course SW.; asc. 20 ft. over SE. slope.

80.00 Point for the cor. of secs. 1, 2, 35, and 36.

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

T36N R15W / S35 S36 / S2 S1 / T35N 1956

Land, rolling.

Soil, sandy, gravelly and rocky. Timber, Joshua trees; undergrowth, greasewood, cacti, Spanish dagger, and blackbrush.

N. 89° 46' W., bet. secs. 2 and 35.

Over rolling land, through scattered timber and undergrowth.

4.70 Spur, slopes SW.; desc. 35 ft. over SW. slope.

23.35 Left bank of Grand Wash, 2 ft. high outbank, bears S. 15° W. and N. 15° E.; thence across dry bottom of wash.

27.60 Main channel, drains S. 20° W.

30.70 Right bank of Grand Wash, 4 ft. high outbank, bears S. 20° W. and N. 20° E.

40.00 Point for the 1/4 sec. cor. of secs. 2 and 35.

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. firmly in the ground, with brass cap marked

1/4 S 35 / S 2 1956

Survey of the North Boundary of T. 35 N., R. 15 W.

Chains

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

Asc. 140 ft. over E. slope.

51.50 Top of mesa ridge, slopes SW.; desc. 50 ft. over NW. slope.

57.20 Wash, in bottom of ravine, 15 lks. wide, 3 ft. deep, drains S.

75.70 Ungraded, track road, bears N. 25° E. to St. George, Utah and S. 25° W. to Hakoan Springs.

80.00 Point for the cor. of secs. 2, 3, 34, and 35.

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

T36N R15W

S34 | S35

S3 | S2

1956

Land, rolling.

Soil, sandy, gravelly and rocky.

Timber, Joshua trees, undergrowth, greasewood, blackbrush, cacti, and Spanish dagger.

N. 89° 46' W., bet. secs. 3 and 34.

Over rolling land, through scattered timber and undergrowth.

Desc. 50 ft. over NW. slope.

5.95 Wash, 5 lks. wide, 5 ft. deep, drains SW.; asc. 35 ft. over rolling SE. slope.

19.00 Top of ascent, point on spur; desc. 55 ft. over SW. slope.

23.20 Wash, 1 ch. wide, 4 ft. deep, drains SE. from N., ungraded road enters wash at this point, bears N. 40° W. and SE.

40.00 Point for the 1/4 sec. cor. of secs. 3 and 34.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked

1/4 S 34
S 3

1956

Desc. 80 ft. over NE. slope.

50.05 Bottom of small canyon, drains SE.; asc. 70 ft. over SE. slope.

55.70 Spur, slopes SE.; desc. 40 ft. over SW. slope.

58.00 Bottom of small canyon, wash, 25 lks. wide, drains SE.; asc. 45 ft. over SE. slope.

69.40 Top of mesa, bears N. 40° W. and S. 40° E.

Survey of the North Boundary of T. 35 N., R. 15 W.

Chains

80.00 Point for the cor. of secs. 3, 4, 33, and 34.

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

T36N R15W
 S33 | S34
 S4 | S3
 T35N
 1956

Land, rolling.
 Soil, sandy, gravelly and rocky.
 Timber, Joshua trees; undergrowth, greasewood, blackbrush, cacti, and Spanish dagger.

N. 89° 46' W., bet. secs. 4 and 33.

Over rolling land, through scattered timber and undergrowth.

21.20 Top of mesa, bears N. and S.; desc. 75 ft. over broken W. slope.

24.80 Small canyon wash, 20 lks. wide, 4 ft. deep, drains SW.; asc. 10 ft. over SE. slope.

30.55 Spur, slopes SW.; desc. 75 ft. over SW. slope.

33.85 Bottom of canyon, course S. 35° W.; asc. 40 ft. over SE. slope.

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

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked

$\frac{1}{4}$ S 33
 S 4
 1956

Desc. 310 ft. over broken W. slope.

78.45 Wash, 50 lks. wide, 10 ft. deep, drains SW.

79.20 Point for the witness cor. of secs. 4, 5, 32, and 33.

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

WC
 T36N | R15W
 S32 | S33
 S5 | S4
 T35N
 1956

79.50 Left bank of E. fork of Cottonwood Wash, bears N. 15° W. to S.; thence across dry bottom of wash.

80.00 True point for the cor. of secs. 4, 5, 32, and 33, falls on insecure ground in the bottom of Cottonwood Wash.

Land, rolling.
 Soil, sandy and rocky.
 Timber, Joshua trees; undergrowth, greasewood, blackbrush, cacti, and Spanish dagger.

Survey of the North Boundary of T. 35 N., R. 15 W.

Chains

N. 89° 46' W., bet. secs. 5 and 32.

Across bottom of Cottonwood Wash,

1.40 Right bank of Cottonwood Wash, 3 ft. high cutbank, bears N. 15° W. to S. (East fork).

3.40 Left bank of main Cottonwood Wash, 3 ft. high cutbanks, bears N. 10° E. and S. 10° W.; thence across bottom of dry wash.

4.50 Main channel, drains SSW.

5.80 Right bank of Cottonwood Wash, bears N. and S.; asc. 315 ft. over SE. slope,

26.95 Top of rocky rim, slopes SE.; thence across mesa land.

31.25 Ungraded track road, bears N. and S.; desc. 15 ft. over NW. slope.

40.00 Point for the 1/4 sec. cor. of secs. 5 and 32.

Set an iron post, 3 ft. long, 1 in. diam., 13 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked

S32
— S5
1956

Thence over slightly rolling mesa.

40.30 Shallow wash, 15 lks. wide, 1 ft. deep, drains S.

70.10 Top of mesa rim, bears N. and S.; desc. 80 ft. over W. slope.

80.00 Point for the cor. of secs. 5, 6, 31, and 32.

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

T36N R15W
S31 | S32
S6 | S5
T35N
1956

Land, rolling to mesa.

Soil, sandy, gravelly and rocky.

Timber, Joshua trees; undergrowth, greasewood, cacti and Spanish dagger.

N. 89° 46' W., bet. secs. 6 and 31.

Over mesa land, through scattered timber and undergrowth.

11.20 Left bank of Cottonwood Wash, 4 ft. high cutbank, bears N. and S. thence across bottom of dry wash. (West fork).

12.60 Main channel, drains S.

12.80 Right bank, (west fork), of Cottonwood Wash, 8-ft. cutbank, bears N. and S.; asc. 265 ft. over E. slope.

Survey of the North Boundary of T. 35 N., R. 15 W.

Chains	
28.25	Top of mesa ridge, slopes SW.; desc. 35 ft. over rolling W. slope.
40.00	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 31.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. firmly in the ground, with brass cap marked</p> <p style="text-align: center;"> $\frac{1}{4}$ $\frac{S\ 31}{S\ 6}$ 1956 </p> <p>Desc. 50 ft. over W. slope.</p>
67.40	Sandy wash, 15 lks. wide, 3 ft. deep, drains S.; asc. 50 ft. over E. slope.
72.25	Mesa spur, slopes S.
75.68	<p>The cor. of T. 35 and 36 N., R. 15 and 16 W., an iron post, 3 ins. diam., established, set, marked and described in the official record.</p> <p>Land, rolling to mesa. Soil, sandy, gravelly and rocky. Timber, Joshua trees; undergrowth, greasewood, blackbrush, cacti and Spanish dagger.</p>
Portion of the Subdivision of T. 35 N., R. 15 W.	
Beginning at the cor. of secs. 3, 4, 33, and 34.	
N. $0^{\circ} 02'$ W., bet. secs. 33 and 34.	
Over rolling land, through scattered timber and undergrowth.	
6.10	Wash, 20 lks. wide, 4 ft. deep, drains SW.
8.40	Wash, 5 lks. wide, 2 ft. deep, drains from NE. 6 chs. dist. to SW.
17.90	Spur, slopes SW.; desc. 65 ft. over NW. slope.
24.30	Wash, 70 lks. wide, 10 ft. deep, drains SW.; asc. 65 ft. over SE. slope.
32.00	South edge, flat top spur, slopes SW.
37.30	Ungraded, track road, bears N. 60° E. and S. 60° W.
40.00	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 33 and 34.</p> <p>Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked</p> <p style="text-align: center;"> $\frac{1}{4}$ S33 S34 1956 </p>
40.20	Desc. 40 ft. over NW. slope.
44.10	Wash, 5 lks. wide, 1 ft. deep, drains SW., thence over mesa land.
58.50	Wash, 15 lks. wide, 8 ft. deep, drains SW.

Portion of the Subdivision of T. 35 N., R. 15 W.

Chains	
62.70	Wash, 15 lks. wide, 8 ft. deep, drains SW.; asc. 35 ft. over S. slope.
75.00	Spur, slopes W.; desc. 95 ft. over N. slope.
75.75	Wash, 5 lks. wide, 2 ft. deep, drains from E., 3 chs. dist. to W.
80.00	Point for the cor. of secs. 27, 28, 33, and 34.
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. firmly in the ground, with brass cap marked
	<p>T35N R15W S28 S27 S33 S34 1956</p>
	raise a mound of stone, 3 ft. base; 2½ ft. high W. of cor.
	<p>Land, gently rolling. Soil, gravelly and rocky. Timber, Joshua trees; undergrowth, greasewood, cacti, Brigham tea, and scattered bunch grass.</p>
	N. 0° 02' W., bet. secs. 27 and 28.
	Over gently rolling mesa land.
0.50	Wash, 20 lks. wide, 4 ft. deep, drains S. to W.; asc. 60 ft. over SE. slope.
4.15	Spur, slopes SW., thence across W. tip of spur.
18.90	Wash, 10 lks. wide, 2 ft. deep; drains W. into Grand Wash.
24.90	Leave spur, onto small flat valley.
29.90	Wash, 15 lks. wide, 4 ft. deep, drains W. for 50 lks., then S.
34.30	Wash, 10 lks. wide, 2 ft. deep; drains SW.
40.00	Point for the ¼ sec. cor. of secs. 27 and 28.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. firmly in the ground, with brass cap marked
	<p>¼ S28 S27 1956</p>
	raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
	Continue over mesa land.
50.80	Small wash, 10 lks. wide, 2 ft. deep, drains W.
52.50	Wash, 15 lks. wide, 3 ft. deep, drains W.; desc. 40 ft. over N. slope.
69.00	Point on bench, slopes SW.
69.30	Wash, 30 lks. wide, 15 ft. deep, drains on a zig zag course from S. to NW.

Portion of the Subdivision of T. 35 N., R. 15 W.

Chains
77.10
80.00

Wash, 20 lks. wide, 8 ft. deep, drains W. to SSW.
Point for the cor. of secs. 21, 22, 27, and 28.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap marked

T35N R15W

S21 | S22

S28 | S27

1956

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

Land, rolling to nearly level mesa.

Soil, sandy and rocky.

Timber, Joshua trees; undergrowth, sagebrush, greasewood, cacti, and good grass.

18.50

N. 0° 02' W., bet. secs. 21 and 22.

Over level to rolling land, through very scattered undergrowth.

Wash, 10 lks. wide, 2 ft. deep, drains SSW., into Grand Wash.

23.30

Left bank of Grand Wash, 3 ft. cutbank, bears N. 30° E. and S. 30° W.

Thence across dry bottom of Grand Wash.

26.00

Main channel, 1.30 chs. wide, drains SW.

27.30

Right bank of Grand Wash, 2 ft. cutbank, bears N. 25° E. and S. 25° W., also base of ascent; leave sandy land.

Asc. 270 ft. over steep rocky SE. slope.

33.60

Rocky ridge, capped with malpais stone; slopes NE.

40.00

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

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, and in a mound of stone to cap, with brass cap marked

$\frac{1}{4}$

S21 | S22

1956

Desc. 75 ft. over NW. slope.

43.50

Wash, 10 lks. wide, 35 ft. deep, drains from SW. 10 chs. dist. to NE.; asc. 65 ft. over NE. tip of spur.

50.00

Spur, slopes NE.

50.90

Desc. 65 ft. over NW. slope.

51.40

Wash, 15 lks. wide, 10 ft. deep, drains from W. 7 chs. dist. E. into Grand Wash.

58.90

Asc. 75 ft. S. slope of canyon wall, slopes gradually to S.

80.00

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

Portion of the Subdivision, T. 35 N., R. 15 W.

Chains

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked

T35N R15W
S16 | S15
S21 | S22
1956

Land, rolling.
Soil, gravelly and rocky.
Timber, Joshua trees; undergrowth, blackbrush, creosote brush, acacia, and good grass.

N. 0° 02' W., bet. secs. 15 and 16.

Over level mesa land.

4.50 Wash, 10 lks. wide, 3 ft. deep, drains ESE. into Grand Wash.

24.20 Ungraded track road, bears N. 85° E. and W. 3 chs. dist. to intersect with St. George, Poccum Wash Road; continue gradual ascent of 20 ft. over S. slope.

40.00 Point for the ¼ sec. cor. of secs. 15 and 16.

Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked

¼

S16 | S15

1956

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

Over level mesa land.

At this point, line runs parallel to St. George, Poccum Wash Road at 0.50 chs. E.

80.00 Point for the cor. of secs. 9, 10, 15, and 16.

Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked

T35N R15W

S 9 | S10

S16 | S15

1956

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

Land, level mesa.

Soil, sandy and gravelly.

Timber, Joshua trees; undergrowth, blackbrush, sage, creosote brush, and scattered Brigham tea.

N. 0° 02' W., bet. secs. 9 and 10.

Over level mesa land, through scattered timber and undergrowth.

8.50 Ungraded track road, bears NE. and SW. 1 ch., thence S.

40.00 Point for the ¼ sec. cor. of secs. 9 and 10.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked

Portion of the Subdivision, T. 35 N., R. 15 W.

Chains	
	$\frac{1}{4}$ S9 S10 1956
47.80	Asc. 55 ft. over gradual S. slope of ascent.
57.40	Wash, 5 lks. wide, 6 ft. deep, drains SW.
70.50	Desc. 80 ft. over rocky N. slope.
78.60	Wash, 30 lks. wide, 8 ft. deep, drains SW.
78.90	Asc. 40 ft. over S. slope of small spur.
80.00	Point for the cor. of secs. 3, 4, 9, and 10. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, and in a mound of stone to cap, with brass cap marked T35N R15W S 4 S 3 S 9 S10 1956
	Land; gently rolling. Soil, gravelly and rocky. Timber, Joshua trees; undergrowth, sage, cacti, greasewood and grass.
	N. $0^{\circ} 07'$ E., bet. secs. 3 and 4. Over gently rolling land, through scattered timber and undergrowth. Desc. 90 ft. moderate N. slope.
12.65	Wash, 20 lks. wide, 3 ft. deep, drains SW.
25.00	Asc. 41 ft. over S. slope.
26.15	Spur, slopes SW.; desc. 21 ft. over N. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 4. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, and in a mound of stone to cap, with brass cap marked $\frac{1}{4}$ S 4 S 3 1956
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Continue over rolling land; gradual descent.
57.70	Bottom of descent.
63.65	Wash, 10 lks. wide, 4 ft. deep, drains SW.; ascend 10 ft. over S. slope.
81.39	The cor. of secs. 3, 4, 33, and 34, Ts. 35 and 36 N., R. 15 W.

Portion of the Subdivision, T. 35 N., R. 15 W.

Chains	<p>Land, gently rolling. Soil, gravelly and rocky. Timber, Joshua trees; undergrowth, sage, cacti, greasewood and grass.</p>
	<p>Beginning at the cor. of secs. 15, 16, 21, and 22. West, bet. secs. 16 and 21. Over level to gradually sloping land, through scattered timber, and undergrowth.</p>
30.10	Ungraded track road, bears N. and S.; desc. very gradual W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 21. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in ground to bedrock, and in a mound of stone to cap, with brass cap marked
	$\frac{1}{4}$ $\frac{S\ 16}{S\ 21}$ 1956
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Continue gradual descent.
49.25	E. edge of rim; desc. 250 ft. over rocky W. slope.
54.25	Bottom of canyon wall; thence over nearly level valley. Desc. 50 ft. over gradual W. slope of valley.
68.90	Small wash, 5 lks. wide, 3 ft. deep, drains SSW.; desc. 45 ft. over gradual W. slope.
78.15	Wash, 30 lks. wide, 6 ft. deep, drains SE. to S.
80.00	Point for the cor. of secs. 16, 17, 20, and 21. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground, to bedrock, and in a mound of stone to cap, with brass cap marked
	T35N R15W $\frac{S17\ \ S16}{S20\ \ S21}$ 1956
	Land, gently slopes W. to level valley. Soil, sandy, gravelly and rocky. Timber, Joshua trees; undergrowth, blackbrush, greasewood, cacti, creosote brush and sage.
	N. $0^{\circ} 03'$ W., bet. secs. 16 and 17. Over sandy, level valley.
6.80	Ungraded track road, bears N. 25° E. and S. 25° W.
10.10	Wash, 30 lks. wide, 6 ft. deep, drains SE.; asc. 20 ft. over gentle S. slope.
40.00	Point for the $\frac{1}{4}$ sec. con. of secs. 16 and 17. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in sand, with brass cap marked
	$\frac{1}{4}$ S17 S16 1956

Portion of the Subdivision, T. 35 N., R. 15 W.

Chains

raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
 Cor. falls approximately 0.50 chs. E. of main wash, drains SW.
 Continue gradual ascent of N. slope.

43.80 Wash, 60 lks. wide, 7 ft. deep, drains SW.

51.85 Asc. 195 ft. over SE. slope.

65.05 Spur, slopes SW.; desc. N. slope.

72.95 Wash, 10 lks. wide, 6 ft. deep, drains SE.; asc. 65 ft. over S. slope.

77.00 Spur, slopes W.

77.35 Desc. 25 ft. over N. slope.

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

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock and in a mound of stone to cap, with brass cap marked

T35N R15W

S8 | S9

S17 | S16

1956

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

Land, rolling.

Soil, gravelly and rocky.

Timber, Joshua trees; undergrowth, greasewood, sagebrush, cacti, and creosote brush.

Beginning at the cor. of secs. 9, 10, 15 and 16.

West, bet. secs. 9 and 16.

Over mesa land, through scattered timber and undergrowth.

0.75 Poccum Wash Road, bears N. and S.

7.50 Small wash, 5 lks. wide, 1 ft. deep, drains SW.

20.30 Wash, 15 lks. wide, 20 ft. deep, drains from NW. 2 chs. dist. to SW.

26.80 Small spur, slopes S.

31.10 Wash, 25 lks. wide, 15 ft. deep, drains S.; asc. 85 ft. over E. slope.

34.80 West rim of canyon wall, bears N. and S.

40.005 Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 16.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap marked

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

1956

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

Continue 25 ft. ascent over E. slope.

Portion of Subdivision, T. 35 N., R. 15 W.

Chains

44.45	Top of ascent, at point of canyon, slopes S.	
47.85	Desc. 180 ft. over W. slope; malpais spur.	
53.30	Wash, 10 lks. wide; 8 ft. deep, drains SW.	
59.20	Bottom of canyon.	08.71
63.20	Asc. 165 ft. over steep E. slope.	44.12
68.70	Ridge, slopes N.; desc. 55 ft. over W. slope.	10.40
73.85	Wash, 30 lks. wide, 5 ft. deep, drains N.	21.00
74.00	Asc. 45 ft. over E. slope of outcropping.	32.00
80.01	The sec. cor. of secs. 8, 9, 16, and 17.	42.00

Land, rolling.
Soil, gravelly and rocky.
Timber, Joshua trees; undergrowth, greasewood, sagebrush, cacti, and creosote brush.

General Description

The land is rolling to some level mesa, with occasional rocky spurs and outcroppings. It is covered with Joshua trees, catclaw, sagebrush, greasewood, cacti, and scattered to good grass. The Pakoon ranch lies in the SE. part of the township where there is good water and Wayne's well lies to the north of the township approximately 2 miles near the west boundary. The land is very poor and is used only for grazing purposes.

RE
JUN

4-680
(Feb., 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Arlo P. Lloyd	Ass't. transit man
Eugene Owens	Note keeper
Kenneth C. Pettingill	chainman
John R. Koger	note keeper and instrumentman
Paul D. Barnes	truck driver, and flagman
Rex JR. Edwards.	flagman

CERTIFICATE OF CADASTRAL ENGINEER

I, George M. Boofer, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 22 day of September 1954, I have surveyed the south, north boundaries and a portion of the subdivision of Township 35 N., Range 15 W.

of the G.&C.S.R. Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Salt Lake City, Utah

May 15, 1956

George M. Boofer (Signature)

George M. Boofer

Cartographer (Cadastral)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,

Washington, D. C., NOV 26 1956, 19

The foregoing field notes of the survey of the north and south boundaries, and a portion of the subdivision of township 35 N., range 15 W.; Gila and Salt River meridian.

executed by George M. Boofer

having been critically examined and found correct, are hereby approved.

Earl G. Harvington (Signature)

Cadastral Engineering Staff Officer.

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.

Cadastral Engineering Staff Officer.