

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

# FIELD NOTES

OF THE

RESURVEY OF THE SOUTH BOUNDARY

( THIRD STANDARD PARALLEL NORTH)

THROUGH

RANGE 11 WEST

AND THE

SURVEY OF THE WEST BOUNDARY AND SUBDIVISION

OF

TOWNSHIP 13 NORTH, RANGE 11 WEST

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA

EXECUTED BY

Donald E. Harding, Cadastral Surveyor

Phil D. Smith, Cadastral Surveyor

Under special instructions dated March 7, 1958, which provided  
for the surveys included under Group No. 328, approved March 7, 1958  
and assignment instructions dated March 24, 1958.

Survey commenced March 28, 1958.

Survey completed May 2, 1958.

BOOK 4569

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16--56770-1

Phil D. Smith   
Remainder surveyed by Donald E. Harding

## Township 13 North, Range 11 West

Chains

The south boundary of the township (Third Standard Parallel North) was surveyed by A. N. Oliver in 1911. The north boundary was surveyed by D. A. Crain in 1958, under special instructions for Group 318, dated November 29, 1957. The east boundary was surveyed by Theo Van der Meer, in 1933, as represented on the plat of T. 13 N., R. 10 W., approved December 3, 1934.

A new standard corner of Tps. 13 N., Rs. 10 and 11 W. was established at a point 2.41 chs. dist., N. 89° 57' W. of the corner established by Oliver in 1911. Therefore, the standard parallel is subject to rectification through R. 11 W.

The following field notes are those of the resurvey of the south boundary (Third Standard Parallel North) through R. 11 W. and the survey of the west boundary and subdivision of T. 13 N., R. 11 W. This survey was requested by the range manager in charge of Arizona Grazing District Nos. 2 and 3, in memorandum dated July 8, 1957, to facilitate range improvements and general administration.

The survey was executed with a W. & L. E. Gurley solar transit No. 481347 and Buff and Buff solar transit No. 16724, constructed in accordance with the standard instrumental specifications of the Bureau of Land Management. The instruments were equipped with improved telescopic solar attachments and were in good condition and placed in proper adjustment prior to beginning of the survey.

The direction of all lines was determined by the solar transit, checked from time to time by direct solar observation. The measurements were made by Lallie steel tapes, five chains in length, graduated every one-tenth link for the first link, every link for the next 99 links and every ten links thereafter. Measurements were made on the slope and the vertical angle of each interval was ascertained by clinometers in good adjustment. Horizontal equivalents only are entered in the field note record.

The geographic position of the southeast corner of the township is in latitude 34° 25' N. and longitude 113° 21' 30" W.

The mean magnetic declination is 15° E.

Resurvey of the Third Standard Parallel North through R. 11 W.,  
T. 13 N., R. 11 W.

Superseding the survey executed by A. N. Oliver in 1911, reestablishing the corners at 40.00 and 80.00 chain intervals west from the true point for the cor. of Tps. 13 N., Rs. 10 and 11 W., which is witnessed S. 89° 57' E., 0.40 chs. dist. by an iron post as described in the official record.

S. 89° 58' W., on the S. bdy. of sec. 36.

Asc. 190 ft. over broken E. slope.

23.90 Spur, slopes N.; desc. 60 ft. over NW. slope.

30.80 Wash, 50 lks. wide, 2 ft. deep, drains NE.; asc. 65 ft. over E. slope.

37.71 The  $\frac{1}{4}$  sec. cor. of sec. 36, as set by A. N. Oliver in 1911; this cor. is destroyed.

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

Resurvey of the Third Standard Parallel North through R. 11 W.  
T. 13 N., R. 11 W.

Chains	
	<p>Set an iron post, 36 ins. long, 1 in. diam., 14 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W <u>¼ S36</u> 1958</p> <p>Asc. 105 ft. over E. slope.</p>
43.40	Spur, slopes NE.; desc. 45 ft. over NW. slope.
54.40	Wash, 10 lks. wide, 1 ft. deep, drains N. 10° E.; asc. 130 ft. over E. slope.
64.40	Spur, slopes NE.; asc. 30 ft. over N. slope.
67.40	Slope changes; desc. 30 ft. over NW. slope.
71.60	Wash, 30 lks. wide, 1 ft. deep, drains SE.; asc. 125 ft. over NE. slope.
77.93	The cor. of secs. 35 and 36, as established by Oliver in 1911, which I destroyed.
80.00	<p>Point for the standard cor. of secs. 35 and 36.</p> <p>Set an iron post, 36 ins. long, 3 ins. diam., 18 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W <u>S35 S36</u> 1958</p> <p>Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, oak, crucifixion thorn, cacti and fair grass.</p>
	<p>S. 89° 58' W., on the S. bdy. of sec. 35.</p> <p>Asc. 130 ft. over rocky E. slope.</p>
2.90	Ridge, bears NW. and SE.; desc. 105 ft. over general SW. slope.
11.60	Spur, slopes S.; desc. 160 ft. over rocky W. slope.
17.80	Draw, drains S. 70° W.; desc. along S. slope.
26.20	Draw, drains S.; asc. 80 ft. over E. slope.
30.10	Spur, slopes S.; desc. 265 ft. over W. slope.
37.54	The ¼ sec. cor. of secs. 35, as established by Oliver in 1911, which I destroyed.
40.00	<p>Point for the standard ¼ sec. cor. of sec. 35.</p> <p>Set an iron post, 36 ins. long, 1 in. diam., 20 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W <u>¼ S35</u> 1958</p> <p>Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.</p>

Resurvey of the Third Standard Parallel North, through R. 11 W.  
T. 13 N., R. 11 W.

Chains

- Desc. 40 ft. over W. slope.
- 42.30 Draw, drains S.; asc. 50 ft. over SW. slope.
- 61.20 Wash, 1 ch. wide, 3 ft. deep, drains S.; asc. 120 ft. over E. slope.
- 67.60 Spur, slopes SW.; desc. 65 ft. over S. slope.
- 73.60 Draw, drains S.; asc. 30 ft. over E. slope.
- 75.50 Spur, slopes S.; desc. 40 ft. over W. slope.
- 77.51 The cor. of secs. 34 and 35, as established by Oliver in 1911, which I destroyed.
- 80.00 Point for the standard cor. of secs. 34 and 35.

Set an iron post, 36 ins. long, 3 ins. diam., over a cross (X) cut in solid rock, in a mound of stone, 5 ft. base to top, with brass cap mkd.

T13N R11W

S34|S35

1958

Land, rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, oak, crucifixion thorn, cacti and fair grass.

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S. 89° 58' W., along the S. bdy. of sec. 34.

Desc. 30 ft. over broken S. slope.

- 9.30 Junction of draws, drains SE., one from N., 2nd one from N. 80° W.; asc. 310 ft. over broken general E. slope.
- 23.60 Ridge, bears S. 20° E. and N. 20° W.; desc. 70 ft. over SW. slope.
- 26.20 Slope changes to W.; desc. 210 ft.
- 33.50 Slope changes to NW.; desc. 50 ft.
- 36.32 The  $\frac{1}{4}$  sec. cor. of sec. 34, as established by Oliver in 1911, which I destroyed.
- 37.40 Small draw, drains SW.
- 40.00 Point for the standard  $\frac{1}{4}$  sec. cor. of sec. 34.

Set an iron post, 36 ins. long, 1 in. diam., 22 ins. in the ground, with brass cap mkd.

T13N R11W

 $\frac{1}{4}$  S34

1958

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

Resurvey of the Third Standard Parallel North, through R. 11 W.  
T. 13 N., R. 11 W.

Chains	
40.20	Low spur, slopes SW.; desc. 40 ft. over NW. slope.
42.10	Draw, drains SW.; asc. 10 ft. over E. slope.
44.90	Low spur, slopes S.
46.20	Draw, drains SE.; asc. 200 ft. over broken E. slope.
54.20	Spur, slopes S.; desc. 135 ft. over SW. slope.
62.70	Slope changes; asc. 55 ft. over SE. slope.
68.80	Rocky spur, slopes S.; desc. 190 ft. over W. slope.
76.06	The cor. of secs. 33 and 34, as established by A. N. Oliver in 1911, which I destroyed.
80.00	Point for the standard cor. of secs. 33 and 34. Set an iron post, 36 ins. long, 3 ins. diam., 22 ins. in the ground, with brass cap mkd.  <div style="text-align: center;">           T13N R11W  <u>S33 S34</u>            1958         </div> Raise a mound of stone, 3 ft. base, 2½ high, N. of cor.  Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, oak, crucifixion thorn, cacti and fair grass.
	S. 89° 58' W., on the S. bdy. of sec. 33. Desc. 75 ft. over NW. slope.
4.75	Draw, drains SW.; asc. 20 ft. over E. slope.
8.20	Low spur, slopes SW.; desc. 25 ft. over NW. slope.
9.90	Wash, 30 lks. wide, 1 ft. deep, drains S. 70° W., thence over broken rolling general S. slope.
32.80	Wash, 70 lks. wide, 3 ft. deep, drains S.
36.15	The ¼ sec. cor. of sec. 33 as established by A. N. Oliver in 1911, which I destroyed.
38.10	Wash, drains S.
40.00	Point for the standard ¼ sec. cor. of sec. 33. Set an iron post, 36 ins. long, 1 in. diam., 14 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.  <div style="text-align: center;">           T13N R11W  <u>¼ S33</u>            1958         </div>
43.20	Draw, drains SE.; asc. 70 ft. over NE. slope.
48.40	Spur, slopes SE.; desc. 80 ft. over W. slope.

Resurvey of the Third Standard Parallel North, through R. 11 W.  
T. 13 N., R. 11 W.

Chains	
53.55	Draw, drains S.; asc. 95 ft. over broken E. slope.
59.90	Spur, slopes S. 10° W.; desc. 95 ft. over W. slope.
64.90	Draw, drains S. 30° W.; asc. 40 ft. over SE. slope.
68.60	Top of rocky pinnacle; desc. 170 ft. over rocky W. slope.
73.50	Draw, drains SW., thence over SW. slope.
76.16	The cor. of secs. 32 and 33, as established by A. N. Oliver, in 1911, which I destroyed.
77.60	Small wash, drains S. 20° W.
80.00	Point for the standard cor. of secs. 32 and 33.  Set an iron post, 36 ins. long, 3 ins. diam., 8 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T13N R11W <u>S32 S33</u> 1958
	Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, oak, crucifixion thorn, cacti and fair grass.
	S. 89° 58' W., on the S. bdy. of sec. 32.
	Desc. 80 ft. over W. slope, through scattered undergrowth.
10.60	Small wash, drains S. 10° W. for 3.00 chs., thence W.; desc. 30 ft. along S. slope.
21.20	Wash, 30 lks. wide, 2 ft. deep, drains W. about 2.00 chs., thence S.; asc. 40 ft. over E. slope.
24.50	Spur, slopes SE.; asc. 60 ft. over S. slope.
26.90	Slope changes to general E. slope; asc. 25 ft.
35.30	Top of ascent; desc. 20 ft. over W. slope.
36.35	The $\frac{1}{4}$ sec. cor. of sec. 32 as established by A. N. Oliver in 1911, which I destroyed.
40.00	Point for the standard $\frac{1}{4}$ sec. cor. of sec. 32.  Set an iron post, 36 ins. long, 1 in. diam., 10 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T13N R11W <u><math>\frac{1}{4}</math> S32</u> 1958
	Desc. 80 ft. over W. slope.
60.10	Wash, 50 lks. wide, 1 ft. deep, drains S.; asc. 80 ft. over broken E. slope.
66.60	Top of ascent; asc. 30 ft. over S. slope.

Resurvey of the Third Standard Parallel North, through R. 11 W.  
T. 13 N., R. 11 W.

Chains

- 74.20 Slope changes to E.; asc. 25 ft.
- 76.48 The cor. of secs. 31 and 32, as established by A. N. Oliver in 1911, which I destroyed.
- 78.50 Spur, slopes SW.
- 80.00 Point for the standard cor. of secs. 31 and 32.

Set an iron post, 36 ins. long, 3 ins. diam., 12 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N R11W

S31 | S32

1958

Land, rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, oak, crucifixion thorn, cacti and fair grass.

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S. 89° 58' W., on the S. bdy. of sec. 31.

Desc. 40 ft. over W. slope.

- 9.40 Slope changes to NW.; desc. 80 ft.

- 19.30 Wash, 20 lks. wide, 3 ft. deep, drains SW.; asc. 60 ft. over SE. slope.

- 25.20 Slope changes to E.; asc. 100 ft.

- 36.59 The  $\frac{1}{4}$  sec. cor. of sec. 31, as established by A. N. Oliver in 1911, which I destroy the marks on the cap and remark AP S31 1958.

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West, beginning new measurement.

- 3.41 Point for the standard  $\frac{1}{4}$  sec. cor. of sec. 31, 40.00 chs. in longitude W. of the standard cor. of secs. 31 and 32.

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

T13N R11W

 $\frac{1}{4}$  S31

1958

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

From the above cor. point the cor. of Tps. 13 N., Rs. 11 and 12 W. bears W. 36.59 chs. dist, monumented with a 3 ins. iron post as described in the official record.

Land, rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, oak, crucifixion thorn, cacti and fair grass.

## Survey of the West Boundary, T. 13 N., R. 11 W.

Chains

From the cor. of Tps. 13 N., Rs. 11 and 12 W., which is monumented with a 3 ins. iron post, set, mkd. and witnessed as described in the official record.

North, bet. secs. 31 and 36.

Desc. 110 ft. over N. slope.

6.60 Wash, 60 lks. wide, 2 ft. deep, drains SW.; asc. 550 ft. over broken SE. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 31 and 36.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N  
R12W R11W  
 $\frac{1}{4}$   
S36 | S31  
1958

42.30 Slope changes to E.; desc. 115 ft.

66.30 Draw, drains E.; asc. 245 ft. over SW. slope.

73.70 Spur, projects SE.; asc. 65 ft. over SE. slope.

80.00 Point for the cor. of secs. 25, 30, 31 and 36.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 22 ins. in the ground with brass cap mkd.

T13N  
R12W R11W  
S25 | S30  
S36 | S31  
1958

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

Land, mountainous.

Soil, sandy and rocky.

Timber, none.

Undergrowth, oak brush, greasewood, cacti and sparse grass.

North, bet. secs. 25 and 30.

Asc. 80 ft. over SE. slope.

6.60 Ridge, bears NE. and SW.; desc. 175 ft. over NW. slope.

17.00 Draw, drains SW.; asc. 200 ft. over SE. slope.

27.40 Spur, slopes SW.; desc. 270 ft. over NW. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 25 and 30.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 4 ins. in the ground to solid rock, in a mound of stone,  $3\frac{1}{2}$  ft. base to top, with brass cap mkd.

## Survey of the West Boundary, T. 13 N., R. 11 W.

Chains

T13N  
R12W R11W  
 $\frac{1}{2}$   
S25|S30  
1958

Asc. 35 ft. over S. slope.

45.10 Spur, slopes W.; desc. 120 ft. over NW. slope.

52.00 Draw, drains SW.; asc. 120 ft. over SE. slope.

59.00 Spur, slopes SW.; desc. 145 ft. over N. slope.

67.90 Draw, drains W.

69.20 Track road, bears N. 60° E. and S. 60° W.

71.40 Wash, 40 lks. wide, 2 ft. deep, drains SW.

80.00 Point for the cor. of secs. 19, 24, 25 and 30.

Set an iron post, 28 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N  
R12W R11W  
S24|S19  
S25|S30  
1958

Land, mountainous.

Soil, sandy and gravelly.

Timber, none.

Undergrowth, oak brush, greasewood, cacti and sparse grass.

North, bet. secs. 19 and 24.

Asc. 530 ft. over rocky broken SE. slope.

31.00 Spur, slopes S. 70° E.; asc. 60 ft. over rocky E. slope.

40.00 Point for the  $\frac{1}{2}$  sec. cor. of secs. 19 and 24.

Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.

T13N  
R12W R11W  
 $\frac{1}{2}$   
S24|S19  
1958

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

Asc. 170 ft. over S. slope.

47.90 Ridge, bears E. and W.; desc. 125 ft. over NE. slope.

55.40 Slope changes to N.; desc. 95 ft.

## Survey of the West Boundary, T. 13 N., R. 11 W.

Chains

59.20 Head of draw, drains just E. of N.; desc. 370 ft. over broken N. slope.

76.80 Leave draw, thence across point of spur sloping E. and N.; desc. 25 ft.

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

Set an iron post, 28 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N  
R12W R11W  
S13|S18  
S24|S19  
1958

Land, mountainous.

Soil, sandy and rocky.

Timber, none.

Undergrowth, oak brush, cacti, scattered juniper and sparse grass.

North, bet. secs. 13 and 18.

Desc. 130 ft. over N. slope.

6.80 Draw, drains NE.; asc. 70 ft. over SE. slope.

23.80 Spur, slopes NE.; desc. 80 ft. over rolling NW. slope.

34.50 Slope changes to N.; desc. 70 ft.

40.00 Point for the ¼ sec. cor. of secs. 13 and 18.

Set an iron post, 28 ins. long, 2½ ins. diam., 4 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N  
R12W R11W  
¼  
S13|S18  
1958

Desc. 68 ft. over general N. slope.

44.80 Head of draw, drains N. 10° E.; desc. 145 ft. over rolling N. slope.

58.30 Wash, 60 lks. wide, 1 ft. deep, drains E.

71.60 Track road, bears N. 70° E. and SW.

80.00 Point for the cor. of secs. 7, 12, 13 and 18.

Set an iron post, 28 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

Survey of the West Boundary, T. 13 N., R. 11 W.

Chains

T13N  
R12W R11W  
S12 | S 7  
S13 | S18  
1958

Land, high and rolling.  
Soil, sandy and gravelly.  
Timber, none.  
Undergrowth, scattered juniper, cacti, oak brush and sparse grass.

North, bet. secs. 7 and 12.

Desc. over rolling, broken N. slope.

- 3.10 Track road, bears W. and SE.
- 5.40 Wash, 20 lks. wide, 1 ft. deep, drains N. 40° E.
- 12.70 Low spur, slopes NE.
- 17.60 Draw, drains E.
- 20.60 Low spur, slopes N. 70° E.
- 25.00 Wash, 1 ch. wide, 1 ft. deep, drains NE.
- 32.80 Low spur, slopes NE.
- 40.00 Point for the 1/2 sec. cor. of secs. 7 and 12.  
Set an iron post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N  
R12W R11W  
1/2  
S12 | S 7  
1958

Desc. 110 ft. over broken N. slope.

- 43.90 Small wash, drains NE.
- 51.50 Low spur, slopes NE.
- 56.60 Draw, drains NE.
- 61.60 Low spur, slopes NE.
- 64.60 Draw, drains N. 60° E.
- 67.80 Low spur, slopes N. 60° E.
- 71.80 Draw, drains N. 60° E.
- 76.30 Low spur, slopes N. 60° E.
- 80.00 Point for the cor. of secs. 1, 6, 7 and 12.

## Survey of the West Boundary, T. 13 N., R. 11 W.

Chains

Set an iron post, 28 ins. long, 2½ ins. diam., 12 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N  
R12W R11W  
S 1 | S 6  
S12 | S 7  
1958

Land, high and rolling.  
Soil, sandy and gravelly.  
Timber, none.  
Undergrowth, scattered juniper, cacti, oak brush and sparse grass.

North, bet. secs. 1 and 6.

Desc. 110 ft. over general slightly broken N. slope.

7.10 Spur, slopes N. 60° E.

39.20 Wash, 1 ch. wide, 1 ft. deep, drains NE. with track road in bottom bearing NE. and SW.

40.00 Point for the ¼ sec. cor. of secs. 1 and 6.

Set an iron post, 28 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N  
R12W R11W  
¼  
S1 | S6  
1958

Cont. descending; desc. 140 ft. over general N. slope.

79.94 The cor. of Tps. 13 and 14 N., R. 12 W., which is monumented with a 3 ins. iron post, set, mkd. and witnessed as described in the official record.

From the above cor. the cor. of Tps. 13 and 14 N., R. 11 W., bears N. 3.36 chs. dist. and is monumented with a 2½ ins. iron post, set mkd. and witnessed as described in the official record.

Land, high and rolling.  
Soil, sandy and gravelly.  
Timber, none.  
Undergrowth, scattered juniper, cacti oak brush and sparse grass.

Survey of the Subdivision of T. 13 N., R. 11 W.

From the standard cor. of secs. 35 and 36, on the S. bdy. of the Tp., which is monumented with an iron post hereinbefore described.

N. 0° 01' W., bet. secs. 35 and 36.

Asc. 45 ft. over broken E. slope.

6.00 Wash, 30 lks. wide, 1 ft. deep, drains SE.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
10.00	Low spur, slopes E.; desc. 70 ft. over broken N. slope.
16.90	Wash, 20 lks. wide, 1 ft. deep, drains S. 80° E.; asc. 100 ft. over S. slope.
20.40	Spur, slopes E.; desc. 20 ft. over N. slope.
22.50	Draw, drains E. about 3 chs., then SE.; asc. 200 ft. over rocky SE. slope.
29.30	Spur, slopes E.; desc. 105 ft. over NE. slope.
37.10	Draw, drains E.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 35 and 36.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S35 S36 1958  Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.  Asc. 20 ft. over SE. slope.
43.30	Spur, slopes E.; desc. 190 ft. over general N. slope.
54.70	Wash, 10 lks. wide, 2 ft. deep, drains NE.; asc. 20 ft. over SE. slope.
58.90	Slope changes; desc. 90 ft. over general broken E. slope.
80.00	Point for the cor. of secs. 25, 26, 35 and 36.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., over a cross (X) cut in solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.  T13N R11W S26 S25 S35 S36 1958  Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, oak brush, crucifixion thorn, cacti and sparse grass.
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., which is monumented with an iron post, 3 ins. diam., set, mkd. and witnessed as described in the official record.
	N. 89° 58' W., bet. secs. 25 and 36.
	Asc. 50 ft. over E. slope.
.40	Wash, 50 lks. wide, 1 ft. deep, drains N.; asc. 50 ft. over E. slope.
8.00	Spur, slopes N.; desc. 30 ft. over W. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
11.10	Draw, drains N. 20° W.; asc. 35 ft. over E. slope.
13.30	Spur, slopes N.; desc. 55 ft. over W. slope.
17.20	Wash, 30 lks. wide, 1 ft. deep, drains N.; asc. 50 ft. over E. slope.
20.80	Spur, slopes N.; asc. 60 ft. over broken N. slope.
31.80	Spur, slopes N.; desc. 45 ft. over W. slope.
34.10	Wash, 20 lks. wide, 1 ft. deep, drains N.; asc. 90 ft. over E. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 36. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S25 S36 1958
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	Desc. 15 ft. over W. slope.
44.20	Wash, drains NW.; asc. 35 ft. over E. slope.
45.40	Spur, slopes N.
46.10	Wash, 10 lks. wide, 1 ft. deep, drains NE.
48.70	Low spur, slopes N.
53.40	Wash, 10 lks. wide, 3 ft. deep, drains N.; asc. 150 ft. over E. slope.
60.20	Spur, slopes N.; desc. 30 ft. over W. slope.
68.30	Small draw, drains NE.; asc. 290 ft. over steep NE. slope.
80.00	The cor. of secs. 25, 26, 35 and 36. Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, oak brush, crucifixion thorn, cacti and sparse grass.
	N. 0° 01' W., bet. secs. 25 and 26.
	Desc. 190 ft. over rocky NW. slope.
14.20	Wash, 20 lks. wide, 3 ft. deep, drains E.; asc. 125 ft. over S. slope.
22.50	Flat spur, slopes E.; desc. 410 ft. over rocky NE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	T13N R11W $\frac{1}{4}$ S26 S25 1958
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
	Desc. 190 ft. over broken N. slope.
49.90	Spur, slopes E.; desc. 85 ft. over N. slope.
56.40	Wash, 1 ch. wide, 1 ft. deep, drains E. for 5.00 chs., thence N.
61.60	Small wash, drains E.; asc. 20 ft. over SE. slope.
66.70	Small knoll; desc. 130 ft. over N. slope.
80.00	Point for the cor. of secs. 23, 24, 25 and 26.
	Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T13N R11W S23 S24 S26 S25 1958
	Land, high and rolling.
	Soil, rocky and sandy.
	Timber, none.
	Undergrowth, scattered oak, juniper, cacti, crucifixion thorn and fair grass.
	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., which is monumented with a 2 in. iron post, set, mkd. and witnessed as described in the official record.
	N. 89° 54' W., bet. secs. 24 and 25.
	Desc. 40 ft. over W. slope.
5.60	Draw, drains NW.; asc. 45 ft. over E. slope.
17.80	Ridge, bears N. and S.; desc. 230 ft. over W. slope.
39.88	Point for the $\frac{1}{4}$ sec. cor. of secs. 24 and 25.
	Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S24 S25 1958
42.20	Wash, 30 lks. wide, 1 ft. deep, drains N.; asc. 90 ft. over E. slope.
50.90	Spur, slopes N.; desc. 80 ft. over W. slope.
55.30	Wash, 30 lks. wide, 1 ft. deep, drains N.; asc. 50 ft. over E. slope.
59.80	Spur, slopes N.; desc. 40 ft. over NW. slope.
67.90	Wash, 50 lks. wide, 2 ft. deep, drains N. 20° W.; asc. 20 ft.
75.40	Wash, 10 lks. wide, 2 ft. deep, drains N.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

79.76

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

Land, high and rolling.

Soil, rocky and sandy.

Timber, none.

Undergrowth, scattered oak, juniper, cacti, crucifixion thorn and fair grass.

N. 0° 01' W., bet. secs. 23 and 24.

Desc. 130 ft. over broken N. slope.

24.10

Track road, bears E. and W.

29.00

Small wash, drains W., thence N.

30.10

Rocky knoll; desc. over N. slope.

40.00

Point for the  $\frac{1}{4}$  sec. cor. of secs. 23 and 24.Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 18 ins. in the ground, with brass cap mkd.

T13N R11W

 $\frac{1}{4}$ 

S23 | S24

1958

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

40.40

Rocky knoll; desc. 130 ft. over N. slope.

51.30

Wash, 60 lks. wide, 1 ft. deep, drains W.; asc. 70 ft. over rocky S. slope.

54.00

Spur, slopes W.; asc. 30 ft. over broken S. slope.

80.00

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

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 20 ins. in the ground, with brass cap mkd.

T13N R11W

S14 | S13

S23 | S24

1958

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

Land, rolling.

Soil, rocky and sandy.

Timber, none.

Undergrowth, scattered oak brush, Spanish bayonet, cacti, juniper and medium grass.

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

N. 89° 54' W., bet. secs. 13 and 24.

Over rolling land, through scattered undergrowth.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
36.40	Desc. 80 ft. over broken W. slope.
39.87	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 24. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S13 S24 1958
45.70	Desc. general W. slope.
51.90	Wash, 30 lks. wide, 1 ft. deep, drains N. 70° W.
79.74	The cor. of secs. 13, 14, 23 and 24. Land, rolling. Soil, rocky and sandy. Timber, none. Undergrowth, scattered oak brush, Spanish bayonet, cacti, juniper and medium grass.
	N. 0° 01' W., bet. secs. 13 and 14.
	Desc. 115 ft. over NE. slope, through scattered undergrowth.
5.80	Wash, 20 lks. wide, 1 ft. deep, drains NW.; asc. 50 ft. over S. slope.
9.00	Spur, slopes SW.; asc. 35 ft. over SE. slope.
13.20	Spur, slopes W.; desc. 40 ft. over N. slope.
17.20	Draw, drains W.; asc. 210 ft. over rocky S. slope.
24.60	Spur, slopes W.; desc. 55 ft. over N. slope.
27.70	Draw, drains W.; asc. 90 ft. over S. slope.
31.80	Slope changes to NE.; desc. 20 ft.
33.60	Draw, drains W.; asc. 50 ft. over S. slope.
37.30	Top of ascent; desc. 50 ft. over NE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 14. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S14   S13 1958
	Raise a mound of stone, 3 ft. base $2\frac{1}{2}$ ft. high, W. of cor.
	Desc. 280 ft. over NE. slope.
54.80	Wash, 1 ch. wide, 1 ft. deep, drains NW.; asc. 80 ft. over SW. slope.
57.90	Spur, slopes W.; desc. 85 ft. over NW. slope.
	Wash, 30 lks. wide, 1 ft. deep, drains N. 70° W.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains  
 62.80 Wash, 50 lks. wide, 1 ft. deep, drains W.; asc. 270 ft. over S. slope.  
 73.10 Spur, slopes SW.; desc. 25 ft. over NW. slope.  
 77.10 Draw, drains SW.; asc. 50 ft. over S. slope.  
 80.00 Point for the cor. of secs. 11, 12, 13 and 14.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 10 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N R11W  
 S11|S12  
 S14|S13  
 1958

Land, rolling.  
 Soil, rocky and sandy.  
 Timber, none.  
 Undergrowth, scattered oak brush, Spanish bayonet, cacti, juniper and medium grass.

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., which is monumented with a 3 ins. iron post, set, mkd. and witnessed as described in the official record.

N.  $89^{\circ} 50'$  W., bet. secs. 12 and 13.

Over rolling land, through scattered undergrowth.

7.00 Wash, 1 ch. wide, 1 ft. deep, drains S.  $60^{\circ}$  W.; asc. 60 ft. over SE. slope.  
 19.60 Spur, slopes S.; desc. 75 ft. over W. slope.  
 31.90 Draw, drains S.; asc. 105 ft. over SE. slope.  
 38.70 Spur, slopes S.  $40^{\circ}$  W.; desc. 20 ft. to cor.  
 39.81 Point for the  $\frac{1}{4}$  sec. cor. of secs. 12 and 13.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., over a cross (X) cut in solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N R11W  
 $\frac{1}{4}$  S12  
 S13  
 1958

Desc. 135 ft. over W. slope.

46.60 Draw, drains S.; asc. 165 ft. over rocky E. slope.  
 60.50 Spur, slopes S.  $75^{\circ}$  W.; desc. 20 ft. over W. slope.  
 65.20 Slope changes; desc. 175 ft. over W. slope.  
 79.62 The cor. of secs. 11, 12, 13 and 14.

Land, rolling.  
 Soil, rocky and sandy.  
 Timber, none.  
 Undergrowth, scattered oak brush, Spanish bayonet, cacti, juniper and medium grass.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	N. 0° 01' W., bet. secs. 11 and 12.
	Over rolling land, through scattered undergrowth.
5.10	Spur, slopes W.
8.00	S. edge of rocky canyon; desc. 200 ft. over N. slope.
20.00	Wash, 1 ch. wide, 2 ft. deep, drains W.; asc. 100 ft. over SW. slope.
26.00	Point of spur sloping SW.
35.00	Draw, drains S. 60° W.; asc. 40 ft. over SE. slope.
40.00	Point for the $\frac{1}{2}$ sec. cor. of secs. 11 and 12.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground to bedrock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{2}$ S11   S12 1958
	Asc. 60 ft. over S. slope.
43.50	Low rim rock, bears S. 30° W. and N. 30° E., thence over rolling land.
46.70	Old fence, bears SE. and NW.
68.10	State Highway No. 93, bears N. 68° W. and S. 68° E.
71.60	Old road, bears E. and W.
80.00	Point for the cor. of secs. 1, 2, 11 and 12.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 3 ins. in the ground to bedrock, in a mound of stone, 5 ft. base to top, with brass cap mkd.
	T13N R11W <u>S2   S1</u> S11   S12 1958
	Land, rolling. Soil, rocky and sandy. Timber, none. Undergrowth, scattered oak brush, Spanish bayonet, cacti, juniper and medium grass.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., which is monumented with a 2 ins. iron post, set, mkd. and witnessed as described in the official record.
	N. 89° 45' W., bet. secs. 1 and 12.
	Asc. 50 ft. over rolling land.
22.20	Low, flat ridge, bears NW. and SE.; desc. 100 ft. over rolling W. slope.
39.80	Point for the cor of secs. 1 and 12.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

T13N R11W

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

S12

1958

Desc. 55 ft. over broken W. slope.

50.80 Track road, bears N. and S.; asc. 55 ft. over broken E. slope.

59.60 Flat ridge, bears N. and S.; desc. 100 ft. over broken W. slope.

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

Land, rolling.

Soil, rocky and sandy.

Timber, none.

Undergrowth, scattered oak brush, Spanish bayonet, cacti, juniper and medium grass.

N. 0° 20' W., bet. secs. 1 and 2.

Desc. 75 ft. over NW. slope.

10.40 Wash, 20 lks. wide, 1 ft. deep, drains S. 60° W.; asc. 75 ft. over SE. slope.

25.50 Top of ascent, desc. 25 ft. along W. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 1 and 2.

Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N R11W

 $\frac{1}{4}$ 

S2 | S1

1958

50.30 Low spur, slopes W.; desc. 25 ft. over N. slope.

78.80 S. rim of canyon, bears E. and W.; desc. 70 ft. over rocky N. slope.

82.91 The cor. of secs. 1, 2, 35 and 36, which is monumented with a 2½ ins. iron post, set, mkd. and witnessed as described in the notes for T. 14 N., R. 11 W.

Land, rolling.

Soil, rocky and sandy.

Timber, none.

Undergrowth, scattered oak brush, Spanish bayonet, cacti, juniper and medium grass.

From the standard cor. of secs. 34 and 35, which is monumented with a 3 ins. iron post, hereinbefore described.

N. 0° 01' W., bet. secs. 34 and 35.

Asc. 85 ft. over S. slope, through scattered undergrowth.

4.40 Spur, slopes S. 30° W.

6.90 Draw, drains S. 30° W.; asc. 650 ft. over broken rocky SE. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
25.20	Ridge, bears N. 70° W. and S. 70° E.; desc. 340 ft. over broken rocky N. slope.
39.65	Draw, drains N. 30° E. 1 ch., then circles N. 20° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 34 and 35.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S34 S35 1958  Desc. 180 ft. over broken E. slope.
49.30	Same draw, drains N. 20° W.; asc. 20 ft. over WSW. slope.
52.70	Slope changes to W.; desc. 100 ft.
58.40	Slope changes to NW.; desc. 290 ft.
66.40	Draw, drains irregularly N. from SW.; thence along W. side of draw; desc. 100 ft.
76.75	Same draw, drains N. 30° W.; asc. 20 ft. along SW. slope.
80.00	Point for the cor. of secs. 26, 27, 34 and 35.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 5 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.  T13N R11W S27 S26 S34 S35 1958  From above cor. point, a small spring bears N. 30° W. 4.00 chs., which is good drinking water.  Land, mountainous. Soil, sandy and rocky. Timber, none. Undergrowth, scattered palo verde, juniper, cacti, crucifixion thorn and fair grass.
	From the cor. of 25, 26, 35 and 36.  S. 89° 59' W., bet. secs. 26 and 35.  Desc. 95 ft. over NW. slope.
6.20	Draw, drains N. 20° E.; asc. 80 ft. over broken E. slope.
15.10	Spur, slopes N. 20° E.; desc. 115 ft. over NW. slope.
20.70	Draw, drains N. 20° E.; asc. 100 ft. over NE. slope.
24.90	Spur, slopes N. 10° E.; desc. 40 ft. over NW. slope.
27.30	Draw, drains NE. 3.00 chs., thence E.; asc. 135 ft. over broken E. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
36.70	Slope changes to S., thence along S. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S26 S35 1958  Asc. 210 ft. over SE. slope.
49.60	Spur, slopes N.; desc. 240 ft. over W. slope.
57.50	Draw, drains N.; asc. 20 ft. over N. slope.
60.70	Spur, slopes N. $20^\circ$ W.; desc. 120 ft. over broken W. slope.
65.65	Draw, drains NW.; desc. 140 ft. along NNW. slope.
73.10	Draw, drains N. 1 ch., thence NW.
74.90	Spur, slopes N. $20^\circ$ W.; desc. 105 ft. over S. $70^\circ$ W. slope.
80.00	The cor. of secs. 26, 27, 34 and 35.  Land, mountainous. Soil, sandy and rocky. Timber, none. Undergrowth, scattered palo verde, juniper, cacti, crucifixion thorn, and fair grass.
	N. $0^\circ 01'$ W., bet. secs. 26 and 27.  Over rolling land, through scattered undergrowth.
3.80	Spur, slopes N. $30^\circ$ W.; desc. 30 ft. over broken N. slope.
6.00	Small draw, drains N. $30^\circ$ W.; desc. 50 ft. over W. slope.
22.00	Slope changes to NW.; desc. 165 ft.
34.00	Wash, 50 lks. wide, 1 ft. deep, drains N. $70^\circ$ E.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 27.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, to bedrock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S27   S26 1958
41.70	Track road, bears NE. and S. $20^\circ$ W.; desc. 160 ft. over broken E. slope.
80.00	Point for the cor. of secs. 22, 23, 26 and 27.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	<p style="text-align: center;">T13N R11W.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S22</td> <td style="padding: 0 5px;">S23</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S27</td> <td style="padding: 0 5px;">S26</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">1958</td> </tr> </table> <p>Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.</p> <p>Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.</p>	S22	S23	S27	S26	1958	
S22	S23						
S27	S26						
1958							
	From the cor. of secs. 23, 24, 25 and 26.						
	West, bet. secs. 23 and 26.						
	Over rolling land, through scattered undergrowth.						
2.00	Track road, bears N. and SW.						
12.20	Low spur, slopes NE.						
15.10	Wash, 20 lks. wide, 1 ft. deep, drains N. 60° E.; asc. 30 ft. over SE. slope.						
19.10	Low saddle of ridge, bears N. and S.						
32.50	Draw, drains NE.; asc. 90 ft. over SE. slope.						
36.20	S. side of top of spur projecting N.; desc. 45 ft. over W. slope.						
40.00	<p>Point for the ¼ sec. cor. of secs. 23 and 26.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p>						
	<p style="text-align: center;">T13N R11W</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">¼ S23</td> <td style="padding: 0 5px;">S26</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">1958</td> </tr> </table>	¼ S23	S26	1958			
¼ S23	S26						
1958							
	Desc. 90 ft. over W. slope.						
46.00	Wash, 10 lks. wide, 4 ft. deep, drains N. 10° E.; asc. 15 ft. over E. slope.						
47.60	Wash, 10 lks. wide, 6 ft. deep, drains NE.; asc. 95 ft. over SE. slope.						
54.40	Slope changes to S.; asc. 35 ft.						
59.10	Top of ascent, thence along S. slope.						
64.30	Slope changes; desc. 60 ft. over rolling general N. slope.						
74.80	Wash, 30 lks. wide, 1 ft. deep, drains NE.; asc. 65 ft. over SE. slope.						
80.00	<p>The cor. of secs. 22, 23, 26 and 27.</p> <p>Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.</p>						

## Survey of the Subdivision, T. 13 N., R. 11 W.

## Chains

N. 0° 01' W., bet. secs. 22 and 23.

Asc. 50 ft. over SE. slope.

5.70 Top of ascent, thence desc. 100 ft. over N. slope along spur.

22.80 Head of draw, drains E.; asc. 35 ft. over S. slope.

27.50 Spur, slopes E.; desc. 80 ft. over NE. slope.

35.80 Draw, drains N. 20° W. about 5 chs., thence N. circling to NE.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 22 and 23.

Set an iron post, 28 ins. long, 2 $\frac{1}{2}$  ins. diam., 20 ins. in the ground, with brass cap mkd.

T13N R11W

$\frac{1}{4}$

S22 | S23

1958

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

Asc. 30 ft. over S. slope.

46.40 Spur, slopes N. 10° E.; desc. 35 ft. along top of spur sloping N.

53.80 Spur, angles to N. 20° E.; desc. 280 ft. over NW. slope.

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

Set an iron post, 28 ins. long, 2 $\frac{1}{2}$  ins. diam., 22 ins. in the ground, with brass cap mkd.

T13N R11W

S15 | S14

S22 | S23

1958

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

Land, rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

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

N. 89° 58' W., bet. secs. 14 and 23.

Asc. 110 ft. over E. slope.

3.10 Rocky pinnacle, slopes S.; desc. 253 ft. over broken W. slope.

13.90 Wash, 50 lks. wide, 2 ft. deep, drains NE. from S.; asc. 135 ft. over E. slope.

17.20 Spur, slopes NE.; asc. 170 ft. along S. slope.

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

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	Set an iron post, 28 ins. long, 2½ ins. diam., 3 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T13N R11W ¼ S14 S23 1958
	Slope changes; desc. 50 ft. over SW. slope.
48.20	Slope changes; desc. 180 ft. over W. slope.
55.30	Wash, 30 lks. wide, 1 ft. deep, drains N.; asc. 155 ft. over E. slope.
64.30	Spur, slopes N.; desc. 155 ft. over W. slope.
70.80	Wash, 10 lks. wide, 1 ft. deep, drains N.; asc. 70 ft. over E. slope.
74.10	Spur, slopes N. 20° E.; desc. 120 ft. over NW. slope.
80.10	The cor. of secs. 14, 15, 22 and 23. Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	N. 0° 01' W., bet. secs. 14 and 15.
1.00	Wash, 50 lks. wide, 1 ft. deep, drains NE.; asc. 20 ft. over SE. slope.
17.00	Slope changes to E.; asc. 90 ft.
23.00	Slope changes to SE.; asc. 30 ft.
27.00	Low ridge, bears NE. and SW.; desc. 70 ft. over N. slope.
36.00	Low saddle, bears E. and W.; asc. 40 ft. over S. slope.
40.00	Point for the ¼ sec. cor. of secs. 14 and 15. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T13N R11W ¼ S15   S14 1958
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor. Asc. 25 ft. over SW. slope.
43.80	Spur, slopes NW.; desc. 80 ft. over W. slope.
62.10	S. rim of canyon, bears NW. and SE.; desc. 230 ft. over rocky NE. slope.
68.80	Wash, 1 ch. wide, 4 ft. deep, drains NW.; asc. 270 ft. over rocky SW. slope with small ledges.
76.80	N. rim of canyon, bears NW. and SE., over nearly level land.
80.00	Point for the cor. of secs. 10, 11, 14 and 15.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N R11W

S10 | S11

S15 | S14

1958

Land, rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

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

N.  $89^{\circ} 57'$  W., bet. secs. 11 and 14.

Desc. 120 ft. over SW. slope.

15.00 Toe of slope; desc. 40 ft. over bottom of large draw.

33.00 Wash, 50 lks. wide, 1 ft. deep, drains SW. from SE.; asc. 50 ft. over SE. slope.

40.08 Point for the  $\frac{1}{4}$  sec. cor. of secs. 11 and 14.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N R11W

 $\frac{1}{4}$  S11

S14

1958

Asc. 110 ft. over SE. slope.

43.00 Rim of canyon, bears NE. and SW.; asc. 50 ft. over E. slope.

51.00 Top of ascent; desc. 170 ft. over rolling W. slope.

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

Land, rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thron, cacti and fair grass.

N.  $0^{\circ} 01'$  W., bet. secs. 10 and 11.

Over rolling land, through scattered undergrowth.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 10 and 11.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 22 ins. in the ground, with brass cap mkd.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

T13N R11W

 $\frac{1}{4}$ 

S10 | S11

1958

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

56.00 Asc. 30 ft. over SW. slope.

74.60 Fence, bears S.  $70^\circ$  W. and N.  $70^\circ$  E.

80.00 Point for the cor. of secs. 2, 3, 10 and 11.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 18 ins. in the ground, with brass cap mkd.

T13N R11W

S3 | S2

S10 | S11

1958

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

Land, slightly rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

From the cor. of secs. 1, 2, 11 and 12.

N.  $89^\circ 56'$  W., bet. secs. 2 and 11.

Desc. 60 ft. over NW. slope.

8.00 Slope changes to general SE.; asc.

24.40 State Highway No. 93, bears N.  $68^\circ$  W. and S.  $68^\circ$  E.; desc. 40 ft. over rolling W. slope.40.05 Point for the  $\frac{1}{4}$  sec. cor. of secs. 2 and 11.Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 12 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N R11W

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

S11

1958

Desc. 45 ft. over W. slope.

54.50 Enter grassy swale.

66.60 Fence, bears N.  $20^\circ$  E. and S.  $20^\circ$  W.; leave grassy swale, asc. 50 ft. over E. slope.

72.50 Top of ascent; desc. general SW. slope.

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

Land, slightly rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

N.  $0^{\circ} 18'$  W., bet. secs. 2 and 3.

Over rolling land, through scattered undergrowth.

27.20 State Highway No. 93, bears N.  $68^{\circ}$  W. and S.  $68^{\circ}$  E.29.00 Fence, bears N.  $68^{\circ}$  W. and S.  $68^{\circ}$  E.

36.60 Asc. 25 ft. over S. slope.

39.00 Low saddle, bears E. and W.; desc. general N. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 2 and 3.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., over a cross (X) cut in solid rock, in a mound of stone, 5 ft. base to top, with brass cap mkd.

T13N R11W

 $\frac{1}{4}$ 

S3|S2

1958

47.10 Toe of slope; asc. 65 ft. over SW. slope.

53.70 Top of ascent; desc. 90 ft. over NE. slope.

76.90 S. rim of canyon, bears NW. and SE.; desc. 95 ft. over NE. slope.

79.80 Wash, 30 lks. wide, 1 ft. deep, drains NW.; asc. 60 ft. over SW. slope.

82.83 The cor. of secs. 2, 3, 34 and 35, which is monumented with a  $2\frac{1}{2}$  ins. iron post, set, mkd. and witnessed as described in the notes of T. 14 N., R. 11 W.

Land, slightly rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

From the standard cor. of secs. 33 and 34, on the S. bdy. of the Tp., which is monumented with a 3 ins. iron post, hereinbefore described.

N.  $0^{\circ} 02'$  W., bet. secs. 33 and 34.

Asc. 600 ft. over rough, broken S. slope.

36.60 Spur, slopes SW.; asc. 30 ft. over W. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 33 and 34.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 12 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N R11W

 $\frac{1}{4}$ 

S33|S34

1958

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

Desc. 65 ft. over NW. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains 44.20	Draw, drains S. 40° W.; asc. 180 ft. over S. slope.
50.90	Spur, slopes W.; asc. 30 ft. along W. slope.
67.10	Ridge, bears NW. and SE.; desc. 285 ft. over rocky N. slope.
80.00	Point for the cor. of secs. 27, 28, 33 and 34.  Set an iron post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.  <div style="text-align: center;">           T13N R11W            S28 S27            S33 S34            1958         </div>
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.  Land, mountainous. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	From the cor. of secs. 26, 27, 34 and 35.  S. 89° 56' W., bet. secs. 27 and 34.  Desc. 45 ft. over W. slope.
2.30	Wash, 20 lks. wide, 3 ft. deep, drains N.; asc. 40 ft. over E. slope.
6.50	Spur, slopes N.; desc. 30 ft. over WNW. slope.
10.30	Wash, drains N. 20° E.; asc. 110 ft. over NE. slope.
22.00	Draw, drains NE.; asc. 240 ft. over E. slope.
36.50	Spur, slopes N. 5 chs., thence W.; desc. 30 ft. along N. slope.
38.70	Slope changes to W.; desc. 20 ft.
40.00	Point for the ¼ sec. cor. of secs. 27 and 34.  Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.  <div style="text-align: center;">           T13N R11W            ¼ S27            S34            1958         </div>
	Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.  Desc. 55 ft. over W. slope.
43.40	Draw, drains N.; asc. 50 ft. over E. slope.
46.90	Spur, slopes N.; desc. 80 ft. over W. slope.
51.00	Draw, drains N.; asc. 50 ft. over SE. slope.
54.90	Slope changes to NE.; asc. 100 ft.
61.30	Spur, slopes NE.; desc. 50 ft. over NW. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

67.20	Draw, drains NE.; asc. 115 over SE. slope.
73.70	Slope changes to N.; asc. 55 ft.
76.50	Spur, slopes N. 5 chs.; thence N. 70° E., thence along N. slope.
80.00	The cor. of secs. 27, 28, 33 and 34.
	Land, mountainous. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	N. 0° 02' W., bet. secs. 27 and 28.
	Desc. 340 ft. over broken N. slope, through scattered undergrowth.
15.30	Wash, 30 lks. wide, 1 ft. deep, drains NE.; asc. 50 ft. over rocky E. slope.
39.80	Spur, slopes E.; desc. 35 ft. over NE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 28.
	Set an iron post, 28 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S28   S27 1958
	Desc. 85 ft. over broken NE. slope.
43.90	Slope changes to N.; desc. 230 ft.
52.60	Draw, drains N. 20° E.; desc. 105 ft. over broken NE. slope.
80.00	Point for the cor. of secs. 21, 22, 27 and 28.
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T13N R11W. S21   S22 S28   S27 1958
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
	Land, mountainous. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	From the cor. of secs. 22, 23, 26 and 27.
	S. 89° 57' W., bet. secs. 22 and 27.
	Over rolling land, through scattered undergrowth.
	Asc. 50 ft. over E. slope.
4.70	Ridge, bears N. and S.; desc. 130 ft. over W. slope.
11.40	Draw, drains N.; asc. 80 ft. over E. slope.
16.00	Low ridge, bears N. and S.; desc. 90 ft. over W. slope.
23.40	Draw, drains NE.; asc. 90 ft. over ENE. slope.
36.00	Low ridge, bears NW. and SE.; desc. 50 ft. over W. slope.
40.05	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S22 S27 1958
	Desc. 60 ft. over W. slope.
43.60	Draw, drains NW.; asc. 100 ft. over NE. slope.
60.60	Spur, slopes NE.; desc. 50 ft. over NW. slope.
65.00	Draw, drains NE.; asc. 150 ft. over E. slope.
80.10	The cor. of secs. 21, 22, 27 and 28.
	Land, mountainous.
	Soil, sandy and rocky.
	Timber, none.
	Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	N. 0° 02' W., bet. secs. 21 and 22.
12.00	Desc. 290 ft. over NE. slope, through scattered undergrowth.
	Draw, drains NE.
38.90	Draw, drains NW.; wire fence, bears N. 20° E. and S. 20° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S21   S22 1958
42.45	Draw, drains NE.; asc. 110 ft. along general E. slope.
68.10	Same draw, drains NW.
75.00	Same draw, drains NE.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

80.00

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

Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.

T13N R11W

S16 | S15

S21 | S22

1958

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

Land, rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

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

S. 89° 59' W., bet. secs. 15 and 22.

.60

Draw, drains NE.; asc. 170 ft. over NE. slope.

13.30

Ridge, bears NE. and SW., thence along N. slope.

20.20

Spur, projects NW.; desc. 85 ft. over SW. slope.

25.00

Draw, drains NW.; asc. 80 ft. over NE. slope.

30.20

Ridge, bears NW. and SE.; desc. 100 ft. over SW. slope.

39.40

Draw, drains NW.

40.07

Point for the ¼ sec. cor. of secs. 15 and 22.

Set an iron post, 28 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N R11W

¼ S15

S22

1958

Asc. 85 ft. over E. slope.

48.70

Ridge, bears N. and S.; desc. 140 ft. over W. slope.

57.30

Draw, drains NW.

65.10

Fence, bears N. 20° E. and S. 20° W.

66.60

Draw, drains N.

80.14

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

Land, rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	N. 0° 02' W., bet. secs. 15 and 16.
4.40	Draw, drains NE.; asc. 40 ft. over broken E. slope.
14.00	Ridge, bears irregularly NE. and SW.; desc. 65 ft. along W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 16. Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd. <div style="text-align: center;">T13N R11W <math>\frac{1}{4}</math> S16   S15 1958</div>
	Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
64.40	Low ridge, bears NW. and SE.; desc. 90 ft. over NE. slope.
80.00	Point for the cor. of secs. 9, 10, 15 and 16. Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 10 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd. <div style="text-align: center;">T13N R11W S 9   S10 S16   S15 1958</div>
	Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	From the cor. of secs. 10, 11, 14 and 15. S. 89° 53' W., bet. secs. 10 and 15. Desc. 170 ft. over SW. slope.
15.00	Canyon, drains NW.; asc. 180 ft. over NE. slope.
26.60	Spur, slopes N.; desc. 45 ft. over NW. slope.
36.20	Draw, drains N.; asc. 20 ft. over E. slope.
38.90	Fence, bears N. and S.
40.04	Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 15. Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 8 ins. in the ground to bedrock, in a mound of stone 3 $\frac{1}{2}$ ft. base to top, with brass cap mkd. <div style="text-align: center;">T13N R11W <math>\frac{1}{4}</math> S10 S15 1958</div>
	Asc. 70 ft. over E. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
45.30	Spur, slopes N.; desc. 125 ft. over W. slope.
66.70	Wash, 10 lks. wide, 2 ft. deep, drains N.; asc. 80 ft. over E. slope.
70.90	Spur, slopes NE.; desc. 40 ft. over NW. slope.
76.00	Draw, drains N.; asc. 15 ft. over E. slope.
80.08	The cor. of secs. 9, 10, 15 and 16..
	Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	N. 0° 02' W., bet. secs. 9 and 10. Over rolling land, through scattered undergrowth. Desc. 40 ft. over general NE. slope.
11.30	Ridge, bears irregularly NW. and SE.; desc. 65 ft. along E. slope.
27.20	Top of same ridge, bears irregularly NE. and SW.; desc. 70 ft. over general N. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 10. Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., over a cross (X) cut in solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S 9   S10 1958
	Desc. 165 ft. along NW. slope.
69.30	Spur, slopes W.; desc. 100 ft. over NW. slope.
74.40	Fence, bears E. and W.
74.95	Wash, 1 ch. wide, 2 ft. deep, drains NW.; asc. 70 ft. over SW. slope.
80.00	Point for the cor. of secs. 3, 4, 9 and 10. Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T13N R11W S 4   S 3 S 9   S10 1958
	Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor. Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	From the cor. of secs. 2, 3, 10 and 11.
	S. 89° 52' W., bet. secs. 3 and 10.
	Desc. 50 ft. over gentle W. slope.
18.00	Draw, drains N.; asc. 10 ft. over E. slope.
20.00	Track road, bears N. and S.
24.30	Top of ascent; desc. 65 ft. over W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ S 3 S10 1958
	Desc. 150 ft. over W. slope.
62.60	Bottom of descent.
66.10	Spur, slopes N. 20° W.; desc. 70 ft. over gentle W. slope.
72.60	Head of small draw, drains N.; asc. 20 ft. over E. slope.
74.10	Slope changes; desc. 35 ft. along N. slope.
80.00	The cor. of secs. 3, 4, 9 and 10.
	Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti
	N. 0° 17' W., bet. secs. 3 and 4.
	Over rolling land, through scattered undergrowth.
3.00	Pole corral, bears W. about 3.00 chs. dist.
3.40	Track road, bears NW. and SE.
14.50	Wash, 20 lks. wide, 6 ft. deep, drains N. 30° W.
16.30	Track road, bears N. and S. 10° E.
17.50	Small wash, drains NW.
18.50	Track road, bears NE. and S.
23.50	Same road, bears W. 3.00 chs., thence NW.
27.10	Over rocky W. slope.
35.70	Wash, drains W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
41.20	S. rim of canyon, bears E. and W.; desc. 80 ft. over ledges facing N.
43.20	Wash in bottom of canyon, 50 lks. wide, drains W.; asc. 80 ft. over benches facing S.
44.80	N. rim of canyon, bears E. and W.; desc. 25 ft. over rocky W. slope.
73.50	Draw, drains N. 70° W., thence along broken W. slope.
82.96	The cor. of secs. 3, 4, 33 and 34, which is monumented with a 2½ ins. iron post, set, mkd. and witnessed as described in the notes for T. 14 N., R. 11 W.
	Land, rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	From the standard cor. of secs. 32 and 33, which is monumented with a 3 ins. iron post, set, mkd. and witnessed as hereinbefore described.
	N. 0° 02' W., bet. secs. 32 and 33. Asc. 80 ft. over SE. slope.
6.80	Spur, slopes SW.; desc. 45 ft. over NW. slope.
15.00	Draw, drains SW.; asc. 120 ft. over SE. slope.
18.40	Slope changes to S.
21.70	Rim, bears E. and W.; desc. 60 ft. over rolling W. slope.
36.70	Draw, drains N. 70° W.; asc. 30 ft. along W. slope.
40.00	Point for the ¼ sec. cor. of secs. 32 and 33.  Set an iron post, 28 ins. long, 2½ ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T13N R11W ¼ S32 S33 1958
	Desc. 50 ft. over N. slope.
42.80	Wash, 50 lks. wide, 1 ft. deep, drains S. 80° W.; asc. 290 ft. over broken, rocky S. slope.
60.10	Spur, slopes S. 80° W.; desc. 160 ft. over N. slope.
68.10	Wash, 50 lks. wide, 1 ft. deep, drains S. 70° W.; asc. 170 ft. over rocky S. slope.
80.00	Point for the cor. of secs. 28, 29, 32 and 33.  Set an iron post, 28 ins. long, 2½ ins. diam., over a cross (X) cut in solid rock, in a mound of stone, 5 ft. base to top, with brass cap mkd.

Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

T13N R11W  
 S29 | S28  
 S32 | S33  
 1958

Land, high and rolling.  
 Soil, sandy and rocky.  
 Timber, none.  
 Undergrowth, scattered juniper, crucifixion thorn, palo verde, cacti and fair grass.

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

S. 89° 57' W., bet. secs. 28 and 33.

Asc. 260 ft. over SE. slope.

19.90 Spur, slopes NE.; desc. 40 ft. over S. slope.

30.60 Spur, slopes SW.; desc. 265 ft. over NW. slope.

40.03 Point for the ¼ sec. cor. of secs. 28 and 33.

Set an iron post, 28 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.

T13N R11W  
 ¼ S28  
 S33  
 1958

Desc. 290 ft. over NW. slope.

55.40 Draw, drains, SW.; thence over rolling slope; desc. 80 ft.

74.10 Draw, drains SW.; asc. 70 ft. over S. slope.

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

Land, high and rolling.  
 Soil, sandy and rocky.  
 Timber, none.  
 Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

N. 0° 02' W., bet. secs. 28 and 29.

Asc. 690 ft. over rocky, broken S. slope.

40.00 Point for the ¼ sec. cor. of secs. 28 and 29.

Set an iron post, 28 ins. long, 2½ ins. diam., 8 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N R11W  
 ¼ S29 | S28  
 1958

Asc. 72 ft. over S. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
42.20	Ridge, bears E. and W.; desc. 190 ft. over N. slope.
51.80	Draw, drains NW.; asc. 20 ft. over W. slope.
65.10	Desc. 490 ft. over broken, rocky N. slope.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
	Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T13N R11W. S20 S21 S29 S28 1958
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
	Land, high and rolling. Soil, sandy and rocky. Timber, none, Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	From the cor. of secs. 21, 22, 27 and 28.
	S. 89° 51' W., bet. secs. 21 and 28.
	Desc. 85 ft. over rocky NW. slope, through scattered undergrowth.
11.50	Draw, drains NE.; asc. 170 ft. over SE. slope.
18.00	Fence, bears N. 30° E. and S. 30° W.
19.90	Spur, slopes NE.; desc. 30 ft. over N. slope.
33.70	Wash, 40 lks. wide, 3 ft. deep, drains N. 60° E.; asc. 105 ft. over SE. slope.
40.00	Point for the ¼ sec. cor. of secs. 21 and 28.
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T13N R11W ¼ S21 S28 1958
	Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
	Asc. 220 ft. over SE. slope.
50.40	Spur, slopes N. 30° E.; desc. 125 ft. over NW. slope.
60.30	Draw, drains N. 30° E.; asc. over broken slope.
62.70	Draw, drains N. 3.00 chs., thence NE.; asc. 200 ft. over broken E. slope.
68.00	Spur, slopes N. 10° E. for 5.00 chs., circling to E.; desc. 85 ft. over rolling N. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains 80.00	<p>The cor. of secs. 20, 21, 28 and 29.</p> <p>Land, high and rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.</p> <hr/> <p>N. 0° 02' W., bet. secs. 20 and 21.</p> <p>Desc. 500 ft. over broken, rocky N. slope, through scattered undergrowth.</p>
24.60	Track road, bears irregularly NNE. and S. 70° W.
30.60	Same road, bears NNW. and SSE.
40.00	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 20 and 21.</p> <p>Set an iron post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W <math>\frac{1}{4}</math> S20   S21 1958</p> <p>Raise a mound of stone, 3 ft. base, <math>2\frac{1}{2}</math> ft. high, W. of cor. Desc. 160 ft. over broken N. slope.</p>
46.50	Low spur, slopes NE.
58.40	Same track road, bears NNE. and SSW.
66.30	Same road, bears NNW. and SSE.
68.50	Slope changes to W.; asc. 45 ft.
72.40	Spur, slopes NW.; desc. 100 ft. along draw draining N.
80.00	<p>Point for the cor. of secs. 16, 17, 20 and 21.</p> <p>Set an iron post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W S17   S16 S20   S21 1958</p> <p>Raise a mound of stone, 3 ft. base, <math>2\frac{1}{2}</math> ft. high, W. of cor.</p> <p>Land, high and rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.</p>

## Survey of the Subdivision, T. 13 N., R. 11 W.

## Chains

From the cor. of secs. 15, 16, 21 and 22.

N.  $89^{\circ} 58'$  W., bet. secs. 16 and 21.

Desc. 50 ft. over W. slope.

.50 Wash, 1 ch. wide, 1 ft. deep, drains N. 2.00 chs., thence NE.; asc. 150 ft. over E. slope.

18.40 Spur, slopes N.; desc. 195 ft. over broken W. slope.

25.40 Draw, drains N.; asc. 50 ft. over E. slope.

28.50 Spur, slopes N.; desc. 35 ft. over W. slope.

36.10 Wash, 10 lks. wide, 2 ft. deep, drains N.  $80^{\circ}$  E. from S.; asc. 100 ft. over E. slope.

39.95 Point for the  $\frac{1}{4}$  sec. cor. of secs. 16 and 21.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 14 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N R11W

$\frac{1}{4}$  S16

S21

1958

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

Asc. 25 ft. over E. slope.

41.00 Spur, slopes N.; desc. 130 ft. over W. slope.

49.60 Small wash, drains N.

52.30 Wash, 30 lks. wide, 2 ft. deep, drains irregularly N. from SW.; asc. 140 ft. over SE. slope.

62.80 Spur, slopes NE.; desc. 40 ft. over NW. slope.

71.30 Draw, drains NE.; asc. 80 ft. over SE. slope.

75.90 Spur, slopes N.; desc. 45 ft. over W. slope.

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

Land, high and rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

N.  $0^{\circ} 02'$  W., bet. secs. 16 and 17.

Desc. 75 ft. over N. slope, along side of draw.

17.80 Leave draw, drains N.  $30^{\circ}$  E.; asc. 25 ft. over E. slope.

30.50 Slope changes to ENE.; desc. 30 ft.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains 40.00	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs, 16 and 17.</p> <p>Set an iron post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 15 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W <math>\frac{1}{4}</math> S17 S16 1958</p>
44.00	Slope changes to NE.; desc. 230 ft.
53.80	Same draw as first part of mile, drains NW.; asc. 60 ft. over SW. slope.
57.40	Slope changes to W., thence over W. slope.
65.50	Slope changes to NW.; desc. 90 ft.
70.60	Same draw as one at 53.80, drains NE.; asc. 75 ft. over SE. slope.
80.00	<p>Point for the cor. of secs. 8, 9, 16 and 17.</p> <p>Set an iron post, 36 ins. long, 2 ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W S8 S9 S17 S16 1958</p> <p>Land, rolling. Soil, sandy and gravelly. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.</p>
	<p>From the cor. of secs. 9, 10, 15 and 16.</p> <p>N. <math>89^{\circ} 54'</math> W., bet. secs. 9 and 16.</p> <p>Asc. 30 ft. over E. slope, through scattered undergrowth.</p>
2.00	Spur, slopes N.; desc. 100 ft. over W. slope.
14.00	Small wash in bottom of draw, drains N.; asc. 125 ft. over E. slope.
22.10	Spur, slopes N.; desc. 35 ft. over W. slope.
26.45	Draw, drains N.; asc. 55 ft. over E. slope.
34.20	Spur, slopes NW.; desc. 105 ft. over SW. slope.
40.01	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 9 and 16.</p> <p>Set an iron post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 14 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W <math>\frac{1}{4}</math> S 9 S16 1958</p> <p>Raise a mound of stone, 3 ft. base, <math>2\frac{1}{2}</math> ft. high, N. of cor.</p>

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	Desc. 25 ft. over W. slope.
43.70	Draw, drains N.; asc. 85 ft. over NE. slope.
52.80	Spur, slopes N.; desc. 180 ft. over SW. slope.
63.35	Wash in bottom of draw, 20 lks. wide, 2 ft. deep, drains NW.; asc. 40 ft. over NE. slope.
68.00	Spur, slopes N. 5.00 chs. to intersection of two washes; desc. 40 ft. over NW. slope.
73.95	Wash, 15 lks. wide, 1 ft. deep, drains NE.; asc. 70 ft. over SE. slope.
80.02	The cor. of secs. 8, 9, 16 and 17.  Land, rolling. Soil, sandy and gravelly. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	N. 0° 02' W., bet. secs. 8 and 9.  Asc. 45 ft. over SE. slope, through scattered undergrowth.
9.00	Track road, bears SW. and NE.
10.00	Spur, slopes N.; desc. 180 ft. over N. slope.
25.50	Wash, 30 lks. wide, 2 ft. deep, drains NE.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 9.  Set an iron post, 36 ins. long, 2 ins. diam., 24 ins. in the ground, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S8 S9 1958  Raise a mound of stone, 3 $\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.  Desc. 35 ft. over W. slope.
49.00	Wash, 40 lks. wide, 1 ft. deep, drains NE.; asc. 50 ft. over SE. slope.
64.00	Spur, slopes NE.; desc. 50 ft. over NE. slope.
80.00	Point for the cor. of secs. 4, 5, 8 and 9.  Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.  T13N R11W S5 S4 S8 S9 1958  Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.  Land, rolling. Soil, sandy and gravelly. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	From the cor. of secs. 3, 4, 9 and 10.
	N. 89° 59' W., bet. secs. 4 and 9.
	Desc. 65 ft. over W. slope.
1.00	Fence, bears N. 10° W. and S. 10° E.
3.90	Fence, bears NE. and SW.
9.20	Wash, 70 lks. wide, 2 ft. deep, drains N.; asc. 75 ft. over E. slope.
17.60	Low spur, slopes N. 10° E.; desc. 60 ft. over W. slope.
24.00	Track road, bears N. and S., and wash, 60 lks. wide, 1 ft. deep, drains N.
27.40	Low spur, slopes N.
30.40	Low spur, slopes N.
33.70	East bank of large wash draining NE.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 9.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T13N R11W
	$\frac{1}{4}$ $\frac{S4}{S9}$
	1958
	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
45.50	West bank of wash draining N.; asc. 45 ft. over E. slope.
52.00	Slope changes to NE.; asc. 50 ft.
72.90	Spur, slopes NE.; desc. 35 ft. over NW. slope.
77.10	Wash, 50 lks. wide, 1 ft. deep, drains NE.; asc. 20 ft. over SE. slope.
79.50	Spur, slopes NE.; desc. 20 ft.
80.00	The cor. of secs. 4, 5, 8 and 9.
	Land, rolling.
	Soil, sandy and gravelly.
	Timber, none.
	Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	N. 0° 16' W., bet. secs. 4 and 5.
	Desc. 90 ft. over NE. slope, through scattered undergrowth.
1.30	Wash, 10 lks. wide, 1 ft. deep, drains NE.
8.40	Small wash, drains E.
12.10	Low spur, slopes NE.
23.00	Enter wash bottom.
37.60	Wash, 50 lks. wide, 1 ft. deep, drains NE.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 5.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S5 S4 1958  Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
50.00	Leave wash bottom; asc. 35 ft. over S. slope.
52.00	Top of ascent; desc. 65 ft. over rolling NE. slope.
82.95	The cor. of secs. 4, 5, 32 and 33, which is monumented with a $2\frac{1}{2}$ ins. iron post, set, mkd. and witnessed as described in the notes for T. 14 N., R. 11 W.  Land, rolling, Soil, sandy and gravelly. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	From the standard cor. of secs. 31 and 32, on the S. bdy. of the Tp., which is monumented with a 3 ins. iron post, hereinbefore described.  N. $0^{\circ} 03'$ W., bet. secs. 31 and 32.  Desc. 60 ft. over N. slope.
14.60	Slope changes to steep; desc. 135 ft.
19.60	Wash, 1 ch. wide, 2 ft. deep, drains S. $80^{\circ}$ W.; asc. 20 ft.
29.60	Junction of two draws, draining SW.; one from E. and NE.; asc. 110 ft. over rocky S. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S31 S32 1958  Asc. 710 over broken, rocky S. slope.
71.90	Ridge, bears E. and W.; desc. 140 ft. over N. slope.
80.00	Point for the cor. of secs. 29, 30, 31 and 32.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

T13N R11W

S30 | S29

S31 | S32

1958

Land, high and rolling.  
Soil, sandy and rocky.  
Timber, none.  
Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

From the cor. of secs. 28, 29, 32 and 33.

S.  $89^{\circ} 57'$  W., bet. secs. 29 and 32.

Desc. 140 ft. over W. slope, through scattered undergrowth.

- 8.80 Wash, 10 lks. wide, 2 ft. deep, drains S.; desc. 65 ft. over S. slope.
- 26.90 Small wash, drains S.  $15^{\circ}$  W.; asc. 60 ft. over SE. slope.
- 30.60 Spur, slopes S.; desc. 30 ft. over W. slope.
- 33.30 Wash, 1 ch. wide, 1 ft. deep, drains S.  $10^{\circ}$  E.
- 36.00 Low spur, slopes S.
- 37.50 Small wash, drains S. 3.00 chs., thence S.  $80^{\circ}$  E.; asc. 60 ft. over E. slope.
- 40.03 Point for the  $\frac{1}{4}$  sec. cor. of secs. 29 and 32.  
Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 10 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.
- T13N R11W  
S29  
 $\frac{1}{4}$  S32  
1958
- Asc. 80 ft. over NE. slope.
- 45.20 Slope changes to N.; asc. 70 ft.
- 57.40 Slope changes to NNW.; asc. 85 ft.
- 80.06 The cor. of secs. 29, 30, 31 and 32.  
Land, high and rolling.  
Soil, sandy and gravelly.  
Timber, none.  
Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
- West, bet. secs. 30 and 31.  
Desc. 30 ft. over broken N. slope.
- 18.20 Spur, slopes N.  $20^{\circ}$  W.; desc. 415 ft. over broken W. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S30 S31 1958  Desc. 85 ft. over W. slope.
46.50	Wash, 50 lks. wide, 1 ft. deep, drains SW. 2.00 chs., thence to NW. and back to S. $20^{\circ}$ W.; asc. 335 ft. over broken SE slope.
76.35	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., which is monumented with a $2\frac{1}{2}$ ins. iron post, hereinbefore described.  Land, high and rolling. Soil, sandy and gravelly. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	From the cor. of secs. 29, 30, 31 and 32.  N. $0^{\circ} 03'$ W.; bet. secs. 29 and 30.  Desc. 205 ft. over N. slope, through scattered undergrowth.
8.40	Toe of steep slope; desc. 130 ft. over gentler N. slope.
22.30	Wash, 1 ch. wide, 1 ft. deep, drains W.; asc. 90 ft. over S. slope.
39.10	Track road, bears N. $60^{\circ}$ E. and SW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 30.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S30   S29 1958  Asc. 690 ft. over rocky, broken S. slope.
73.70	Ridge, bears E. and W.; desc. 160 ft. over rocky, broken N. slope.
80.00	Point for the cor. of secs. 19, 20, 29 and 30.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.  T13N R11W S19   S20 S30   S29 1958  Land, mountainous. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	From the cor. of secs. 20, 21, 28 and 29.
	N. 89° 58' W., bet. secs. 20 and 29.
	Desc. 190 ft. over rolling, broken N. slope.
21.30	Draw, drains NW.
29.10	Draw, drains NE.; asc. 120 ft. over SE. slope.
32.80	Spur, slopes NE.; desc. 75 ft. over NW. slope.
40.04	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29.
	Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 8 ins. in the ground, in a mound of stone, 3 $\frac{1}{2}$ ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ <u>S20</u> S29 1958
43.40	Draw, drains NE.; asc. 420 ft. over broken SE. slope.
46.40	Track road, bears N. 30° E. and S. 30° W.
62.40	Track road, bears N. 20° W. and S. 20° E.
64.90	Spur, slopes NE.; desc. 80 ft. over NW. slope.
70.70	Draw, drains NW.; asc. 120 ft. over NE. slope.
80.08	The cor. of secs. 19, 20, 29 and 30.
	Land, mountainous.
	Soil, sandy and rocky.
	Timber, none.
	Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	S. 89° 56' W., bet. secs. 19 and 30.
	Asc. 50 ft. over NE. slope, through scattered undergrowth.
4.00	Ridge, bears NW. and SE.; desc. 35 ft. over rolling SW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.
	Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 8 ins. in the ground, in a mound of stone, 3 $\frac{1}{2}$ ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ <u>S19</u> S30 1958
40.50	Spur, slopes S.; desc. 205 ft. over W. slope.
49.40	Spur, slopes SW.; desc. 570 ft. over NW. slope.
75.40	Wash, 40 lks. wide, 2 ft. deep, drains ES.; asc. 20 ft. over E. slope.
76.19	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., which is monumented with a 2 $\frac{1}{2}$ ins. iron post hereinbefore described.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

Land, mountainous.  
Soil, sandy and rocky.  
Timber, none.  
Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

From the cor. of secs. 19, 20, 29 and 30.

N. 0° 03' W., bet. secs. 19 and 20.

Desc. 140 ft. over N. slope.

4.30 Head of draw draining irregularly N. 15° E.; desc. 450 ft. over broken E. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 19 and 20.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground to bedrock, in a mound of stone,  $3\frac{1}{2}$  ft. base to top, with brass cap mkd.

T13N R11W

$\frac{1}{4}$

S19 | S20

1958

42.00 Spur, slopes NE.; desc. 220 ft. over NW. slope.

63.40 Slope changes to N.; desc. 310 ft.

78.70 Wash, 50 lks. wide, 1 ft. deep, drains E.; asc. 25 ft. over S. slope.

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

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 15 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T13N R11W

S18 | S17

S19 | S20

1958

Land, mountainous.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

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

West, bet. secs. 17 and 20.

Asc. 85 ft. over E. slope, through scattered undergrowth.

5.40 Track road, bears N. 30° W. and S. 30° E.

7.00 Ridge, bears N. and S.; desc. 235 ft. over W. slope.

23.00 Draw, drains N.; asc. 190 ft. over E. slope.

38.40 Spur, slopes N.; desc. 10 ft. over W. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
40.04	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 20. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S17 S20 1958 Raise a mound of stone, $3\frac{1}{2}$ ft. base, 2 ft. high, N. of cor. Asc. 85 ft. over E. slope.
50.70	Spur, slopes NE.; desc. 170 ft. over W. slope.
59.00	Draw, drains NW.; asc. 95 ft. over E. slope.
62.40	Spur, slopes N.; desc. 145 ft. over NW. slope.
75.10	Wash, 40 lks. wide, 2 ft. deep, drains NE.; asc. 45 ft. over SE. slope.
80.08	The cor. of secs. 17, 18, 19 and 20.  Land, mountainous. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	S. $89^{\circ} 52'$ W., bet. secs. 18 and 19. Asc. 290 ft. over rolling SE. slope, through scattered undergrowth.
26.30	Ridge, bears NE. and SW.; asc. 35 ft. over N. slope.
34.30	Spur, slopes N.; desc. 20 ft. along NW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 18 and 19. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.  T13N R11W $\frac{1}{4}$ S18 S19 1958 Desc. 40 ft. along NW. slope.
49.40	Draw, drains NE.; asc. 245 ft. over broken E. slope.
69.60	Ridge, bears irregularly NE. and SW.; desc. 45 ft. over NW. slope.
73.00	Small draw, drains NNE.; asc. NE. slope.
75.98	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., which is monumented with a $2\frac{1}{2}$ ins. iron post, hereinbefore described.  Land, mountainous. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

From the cor. of secs. 17, 18, 19 and 20.

N. 0° 03' W., bet. secs. 17 and 18.

Asc. 150 ft. over broken SE. slope.

14.50 Ridge, bears NE. and SW.; desc. 215 ft. over NW. slope.

36.70 Draw, drains NE.; asc. 35 ft. over SE. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 17 and 18, which falls on a spur sloping NE.Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground to bedrock, in a mound of stone,  $3\frac{1}{2}$  ft. base to top, with brass cap mkd.

T13N R11W

 $\frac{1}{4}$ 

S18|S17

1958

Desc. 100 ft. over NW. slope.

46.30 Draw, drains NE.; asc. 100 ft. over SE. slope.

58.70 Spur, slopes E.; asc. 10 ft. over E. slope.

68.40 Ridge, bears NE. and SW.; desc. 155 ft. over NNW. slope.

76.20 Wash, 50 lks. wide, 1 ft. deep, drains NE.

79.30 Point selected for the witness cor. of secs. 7, 8, 17 and 18.

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 20 ins. in the ground, with brass cap mkd.

T13N R11W

W C

S7|S8

S18|S17

1958

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

80.00 True point for the cor. of secs. 7, 8, 17 and 18 falls in middle of wash draining NE.

Land, high and rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

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

S. 89° 55' W., bet. secs. 8 and 17.

Asc. 110 ft. over SE. slope.

4.60 Track road, bears NE. and SW.

5.40 Spur, slopes NE.; desc. 150 ft. over NW. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
18.00	Small wash, in draw, drains NE.; asc. 165 ft. over E. slope.
25.00	Spur, slopes NE.; desc. 205 ft. over NW. slope.
38.10	Small wash in bottom of draw, drains NE.; asc. 40 ft. over E. slope.
40.01	Point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 17.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ $\frac{S 8}{S17}$ 1958
	Asc. 160 ft. over SE. slope.
47.80	Spur, slopes NE.; desc. 110 ft. over NW. slope.
54.00	Small wash in draw, drains NE.; asc. 100 ft. over SE. slope.
58.70	Spur, slopes NE.; desc. 110 ft. over NW. slope.
65.90	Small wash in draw, drains NE.; asc. 135 ft. over S. slope.
73.60	Spur, slopes NE.; desc. 90 ft. over NW. slope.
80.02	True point for the cor. of secs. 7, 8, 17 and 18.  Land, high and rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.
	S. $89^{\circ} 57'$ W., bet. secs. 7 and 18.  Asc. 180 ft. over E. slope, through scattered undergrowth.
13.40	Knoll on spur, sloping NE.; desc. 80 ft. over NW. slope.
30.00	Small wash in bottom of draw, drains N. $70^{\circ}$ E.; asc. 100 ft. over E. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 18.  Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T13N R11W $\frac{1}{4}$ $\frac{S 7}{S18}$ 1958
	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
40.10	Spur, slopes NE.; desc. 40 ft. over NW. slope.
57.00	Wash, 20 lks. wide, 2 ft. deep, drains N. $70^{\circ}$ E.; asc. 75 ft. over SW. slope.
70.00	Spur, slopes E., thence NE.; desc. 60 ft. over NW. slope.

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

73.00

Bottom of draw draining SE. 5.00 chs. to main wash; road in bottom of draw, bears SE. and NW.

75.71

The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., which is monumented with a 2½ ins. iron post, hereinbefore described.

Land, high and rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

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

N. 0° 03' W., bet. secs. 7 and 8.

Asc. 40 ft. over SE. slope, through scattered undergrowth.

5.00

Spur, slopes NE.; desc. 40 ft. over NW. slope.

8.60

Draw, drains NE.; asc. 40 ft. over SE. slope.

14.50

Spur, slopes NE.; desc. 35 ft. over NW. slope.

16.60

Draw, drains NE.; asc. 45 ft. over SE. slope.

22.50

Spur, slopes E.; desc. 80 ft. over N. slope.

27.10

Wash, 40 lks. wide, 1 ft. deep, drains E.; asc. 90 ft. over S. slope.

34.90

Ridge, bears irregularly NE. and SW.; desc. 50 ft. over NW. slope.

40.00

Point for the ¼ sec. cor. of secs. 7 and 8.

Set an iron post, 28 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N R11W

¼

S7|S8

1958

Asc. 20 ft. over SE. slope.

42.00

Spur, slopes NE.; desc. 85 ft. over NW. slope.

45.60

Wash, 40 lks. wide, 1 ft. deep, drains NE.; asc. 85 ft. over SE. slope.

51.90

Spur, slopes E.; desc. 90 ft. over N. slope.

57.70

Draw, drains E.; asc. 70 ft. over S. slope.

65.50

Ridge, bears NE. and SW.; desc. 105 ft. over NW. slope.

69.00

Wash, 50 lks. wide, 1 ft. deep, drains NE.

80.00

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

Set an iron post, 28 ins. long, 2½ ins. diam., 12 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T13N R11W.

S6|S5

S7|S8

1958

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains	
	<p>Land, high and rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.</p>
	<p>From the cor. of secs. 4, 5, 8 and 9.</p> <p>S. 89° 54' W., bet. secs. 5 and 8.</p> <p>Over rolling land, through scattered undergrowth.</p>
16.60	Wash, 50 lks. wide, 1 ft. deep, drains NE., thence over series of small draws and washes draining NE.
39.99	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 5 and 8.</p> <p>Set an iron post, 28 ins. long, 2<math>\frac{1}{2}</math> ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 3<math>\frac{1}{2}</math> ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T13N R11W <math>\frac{1}{4}</math> S5 S8° 1958</p>
47.70	Wash, 40 lks. wide, 1 ft. deep, drains NE.; asc. 110 ft. over NE. slope.
65.00	Spur, slopes NE.; desc. 40 ft. over W. slope.
70.20	Wash, 50 lks. wide, 1 ft. deep, drains NE.; asc. 65 ft. over series of small draws and flat spurs.
79.98	<p>The cor. of secs. 5, 6, 7 and 8.</p> <p>Land, high and rolling. Soil, sandy and rocky. Timber, none. Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.</p>
	<p>S. 89° 54' W., bet. secs. 6 and 7.</p> <p>Asc. 70 ft. over NE. slope.</p>
21.20	Small rise; desc. 8 ft. over N. slope.
24.80	Swale, bears NE. and SW.; asc. 50 ft. over NE. slope.
33.70	Ridge, bears NE. and SW.; desc. 60 ft. over N. slope over series of small draws.
40.00	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 6 and 7.</p> <p>Set an iron post, 28 ins. long, 2<math>\frac{1}{2}</math> ins. diam., 18 ins. in the ground, with brass cap mkd.</p>

## Survey of the Subdivision, T. 13 N., R. 11 W.

Chains

T13N R11W

 $\frac{1}{4}$   $\frac{S6}{S7}$ 

1958

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

Asc. 65 ft. over series of small draws, low spurs, draining NE.

75.44 The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., which is monumented with a 2½ ins. iron post, hereinbefore described.

Land, high and rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

From the cor. of secs. 5, 6, 7 and 8.

N. 0° 18' W., bet. secs. 5 and 6.

Desc. 50 ft. over general NE. slope, through scattered undergrowth.

39.00 Low ridge, bears NE. and SW.

40.00 Point for the ¼ sec. cor. of secs. 5 and 6.

Set an iron post, 28 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 3½ ft. base to top, with brass cap mkd.

T13N R11W

 $\frac{1}{4}$  S6|S5

1958

Desc. 75 ft. over N. slope.

67.20 Wash, 40 lks. wide, 1 ft. deep, drains NE.; cont. descent over general NE. slope.

70.90 Flat, topped ridge, bears NE. and SW.

83.21 The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., which is monumented with a 2½ ins. iron post, set, mkd. and witnessed as described in the notes of T. 14 N., R. 11 W.

Land, high and rolling.

Soil, sandy and rocky.

Timber, none.

Undergrowth, scattered juniper, palo verde, crucifixion thorn, cacti and fair grass.

## General Description

The south half of this township is high, rocky ridges and deep, dry washes. The north half is low, rolling rocky ridges and sandy washes. The main high ridge bears east and west in the south part of the township.

The main drainage is north to Willow Creek. The soil is very poor and there is very little rainfall, so grazing is very limited.

Township 13 North, Range 11 West

Chains

There is one small spring located in the southeast corner of section 27. The land is unsuited except for very limited grazing. There is no one living in the boundaries of this township.

State Highway No. 93 cuts the northeast corner of the township. The track roads in the township are negotiated only by 4-wheel drive Jeeps.

The average elevation is approximately 3,500 ft., with the low in the north part of the township approximately 2,800 to 3,000 ft. The high on the east-west ridge of about 4,900 ft.



CERTIFICATE OF CADASTRAL ENGINEER

I, Phil D. Smith, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 7th day of March, 1958

I have surveyed a portion of the subdivision of T. 13 N., R. 11 W.

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.

Salt Lake City, Utah  
February 17, 1959

Phil D. Smith  
Phil D. Smith  
Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,  
Washington, D. C., NOV 18 1959, 19

The foregoing field notes of the survey of a portion of the subdivision of T. 13 N., R. 11 W., Gila and Salt River Meridian, Arizona

executed by Phil D. Smith, Cadastral Surveyor having been critically examined and found correct, are hereby approved.

Geno B. Clement  
Cadastral Engineering Staff Officer.

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 13 N., R. 11 W., G. & S. R. Mer, Arizona is a true copy of the original field notes.

Cadastral Engineering Staff Officer.



CERTIFICATE OF CADASTRAL ENGINEER

I, Donald E. Harding, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 7th day of March, 1958 I have surveyed resurveyed the south boundary (Third Standard Parallel North) through R. 11 W. and surveyed the west boundary and subdivision of T. 13 N., R. 11 W.

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.

Salt Lake City, Utah
February 17, 1959

Donald E. Harding
Donald E. Harding
Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., NOV 18 1958, 19

The foregoing field notes of the survey of resurvey of the south boundary (Third Standard Parallel North) through R. 11 W. and the survey of the west boundary and subdivision of T. 13 N., R. 11 W., Gila and Salt River Meridian, Arizona

executed by Donald E. Harding, Cadastral Surveyor
having been critically examined and found correct, are hereby approved.

Donald E. Clement
Cadastral Engineering Staff Officer.

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 13 N., R. 11 W., G&SRM, Arizona, is a true copy of the original field notes.

Cadastral Engineering Staff Officer.