

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of the

Survey of the East, West, and North Boundaries

of

Township 29 North, Range 20 West

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Donald E. Harding, Cadastral Surveyor

Under special instructions dated March 15, 19 57, which provided
for the surveys included under Group No. 314, approved March 15, 1957
and assignment instructions dated March 15, 19 57

Survey commenced March 27, 19 57

Survey completed April 2, 19 57

4542

BOOK 4542

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T. 29 N., R. 20 W.

Chains

The south boundary (Seventh Standard Parallel North) was surveyed by D. R. Averill in 1930.

For the test of the equipment and methods used, see the notes for T. 29 N., R. 18 W., of this group.

The following transcribed field notes are those of the survey of the east, west, and north boundaries.

The geographic position of the southeast corner of this township is latitude 35° 51' 03" N. and longitude 114° 22' 14" W. The mean magnetic declination is 15° 00' E.

Survey of the East Boundary, T. 29 N., R. 20 W.

From the standard corner of Ts. 29 N., Rs. 19 and 20 W., a 3 inch iron post, set, marked, and witnessed as described in the official record.

North, bet. secs. 31 and 36.

Over rolling gravel and sandy ridges, through scattered Joshua trees, greasewood, rabbit brush, and cacti.

Asc. 40 ft. over WSW. slope.

8.40 Ridge, bears NNW. and SSE.; desc. 100 ft. over ENE. slope.

18.85 Small wash, drains NNW.; thence over gentle W. slope.

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

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

T29N
R20W R19W
 $\frac{1}{4}$
S36 | S31
1957

Over slightly broken gentle general W. slope.

44.30 Road, track, bears NNW. and SSE.

78.70 Small knoll on low ridge, bears NW. and SSE.

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

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in ground, with brass cap marked

T29N
R20W | R19W
S25 | S30
S36 | S31
1957

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

Land, low rolling ridges and spurs.

Soil, gravel and sandy.

Timber, none.

Undergrowth, scattered Joshua trees, greasewood, rabbit brush, and cacti.

East Boundary, T. 29 N., R. 20 W.

Chains	
	North, bet. secs. 25 and 30.
	Over rolling ridges and spurs, through scattered undergrowth.
	Desc. 105 ft. over gentle general NW. slope.
39.50	Small wash, drains W. from SE.; thence over gentle NW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 30.
	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked
	T29N R20W R19W $\frac{1}{4}$ S25 S30 1957
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
58.00	Low ridge, bears NNW. and SSE.; desc. 50 ft. over N. slope.
64.00	Wash, 5 lks. wide, 2 ft. deep, drains NNW.
78.00	Wash, 10 lks. wide, 2 ft. deep, drains NNW.
80.00	Point for the cor. of secs. 19, 24, 25, and 30.
	Set an iron post, 3 ft. long, 2 ins. diam., 25 ins. in the ground, with brass cap marked
	T29N R20W R19W S24 S19 S25 S30 1957
	Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
	Land, low rolling ridges and spurs.
	Soil, gravel and sand.
	Timber, none.
	Undergrowth, scattered Joshua trees, greasewood, rabbit brush, and cacti.
<hr/>	
	North, bet. secs. 19 and 24.
	Desc. over gentle general NNW. slope.
7.00	Wash, 10 lks. wide, 2 ft. deep, drains NNW.
16.50	Wash, 15 lks. wide, 2 ft. deep, drains NNW.
32.50	Wash, 10 lks. wide, 2 ft. deep, drains NNW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 24.
	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked
	T29N R20W R19W $\frac{1}{4}$ S24 S19 1957

East Boundary, T. 29 N., R. 20 W.

Chains

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

40.50 Wash, 20 lks. wide, 3 ft. deep, drains NNW.

67.10 Low ridge, bears NW. and SE.

78.20 Road, graded, bears E. and W.

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

Set an iron post, 3 ft. long, 2 ins. diam., 25 ins. in the ground, with brass cap marked

T29N	
R20W	R19W
<u>S13</u>	<u>S18</u>
S24	S19
1957	

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

Land, rolling ridges and spurs.

Soil, gravel and sand.

Timber, none.

Undergrowth, scattered Joshua trees, greasewood, and cacti.

North, bet. secs. 13 and 18.

Over high volcanic ridges.

7.20 Wash, 1 ch. wide, 4 ft. deep, drains NW.; thence asc. 200 ft. over rocky SW. slope.

28.70 Spur, slopes WNW.; thence desc. 70 ft. over W. slope.

40.00 Point for the $\frac{1}{2}$ sec. cor. of secs. 13 and 18.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, and in a mound of stone, 4 ft. base to top, with brass cap marked

T29N	
R20W	R19W
$\frac{1}{2}$	
<u>S13</u>	<u>S18</u>
1957	

41.00 Saddle, in ridge, bears WNW. and SE.; desc. 250 ft. over NNE. slope.

69.00 Spur, short, slopes E.; thence over E. slope of long spur sloping N., 5 chs. E. of top.

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

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base to top, with brass cap marked

T29N	
R20W	R19W
<u>S12</u>	<u>S7</u>
<u>S13</u>	<u>S18</u>
1957	

Land, mountainous.

Soil, volcanic.

Timber, none.

Undergrowth, scattered Joshua trees, greasewood, and cacti.

East Boundary, T. 29 N., R. 20 W.

Chains	<p>North, bet. secs. 7 and 12.</p> <p>Desc. 150 ft. over gentle general N. slope.</p> <p>40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 12.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked</p> <div style="text-align: center;"> <p>T29N R20W R19W $\frac{1}{4}$ S12 S7 1957</p> </div> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>Desc. over gentle broken N. slope.</p> <p>40.30 Small wash, drains NNE.</p> <p>51.00 Enter same wash, drains NNE., from SSE.</p> <p>62.00 Same wash, drains NW.</p> <p>70.00 Low ridge, bears NW. and SE.</p> <p>80.00 Point for the cor. of secs. 1, 6, 7, and 12.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, and in a mound of stone, $4\frac{1}{2}$ ft. base to top, with brass cap marked</p> <div style="text-align: center;"> <p>T29N R20W R19W <u>S1 S6</u> S12 S7 1957</p> </div> <p>Land, low rolling ridges. Soil, gravel and sand. Timber, none. Undergrowth, scattered Joshua trees, greasewood, and cacti.</p>
9.00	<p>North, bet. secs. 1 and 6.</p> <p>Over low rolling ridges and spurs.</p> <p>Desc. 95 ft. over gentle N. slope.</p> <p>9.00 Head of small draw, course NW.</p> <p>36.00 Wash, 20 lks. wide, 6 ft. deep, drains NW.</p> <p>40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 6.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap marked</p> <div style="text-align: center;"> <p>T29N R20W R19W $\frac{1}{4}$ S1 S6 1957</p> </div>

East Boundary, T. 29 N., R. 20 W.

Chains

Desc. 50 ft. over general N. slope.

47.50 Small wash, drains NW.

64.70 Small wash, drains N. 30° W.

75.60 Spur, slopes NNW.; desc. 40 ft. over N. slope.

80.50 Point for the cor. of Ts. 29 and 30 N., Rs. 19 and 20 W., established west of the cor. of Ts. 29 and 30 N., Rs. 18 and 19 W.

Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, with brass cap marked

T30N	
R20W	R19W
S36	S31
S1	S6
T29N	
1957	

Raise a mound of stone, 3½ ft. base, 2½ ft. high, W. of cor.

Land, low rolling ridges.

Soil, gravel and sand.

Timber, none.

Undergrowth, scattered Joshua trees, greasewood and cacti.

Survey of the West Boundary, T. 29 N., R. 20 W.

From the standard corner of Ts. 29 N., Rs. 20 and 21 W., which is monumented with a 3 inch iron post, set, marked, and witnessed as described in the official record.

North, bet. secs. 31 and 36.

Desc. gradually over gentle NNW. slope, through scattered undergrowth.

5.50 Small wash, drains W.

40.00 Point for the ¼ sec. cor. of secs. 31 and 36.

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap marked

T29N	
R21W	R20W
¼	
S36	S31
1957	

42.90 Small wash, drains W.

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

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked

T29N	
R21W	R20W
S25	S30
S36	S31
1957	

West Boundary, T. 29 N., R. 20 W.

Chains	<p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>Land, gentle to rolling. Soil, gravel and sand. Timber, none. Undergrowth, scattered Joshua trees, greasewood, cacti, and very sparse grass.</p>
4.30	<p>North, bet. secs. 25 and 30.</p> <p>Desc. over gentle WNW. slope, through scattered undergrowth.</p> <p>Small wash, drains WNW.</p>
5.60	<p>Road, track, bears NNE. and WSW.</p>
13.40	<p>Small wash, drains WNW.</p>
22.90	<p>Small wash, drains WNW.</p>
40.00	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 30.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked</p> <div style="text-align: center; margin: 10px 0;"> <p>T29N R21W R20W $\frac{1}{4}$ S25 S30 1957</p> </div> <p>Raise a mound of stone, $3\frac{1}{2}$ ft. base, $2\frac{1}{2}$ ft. high, W. of cor.</p>
80.00	<p>Point for the cor. of secs. 19, 24, 25, and 30.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked</p> <div style="text-align: center; margin: 10px 0;"> <p>T29N R21W R20W S24 S19 <u>S25 S30</u> 1957</p> </div> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>Land, gentle to rolling. Soil, gravel and sand. Timber, none. Undergrowth, scattered Joshua trees, greasewood, cacti, and very sparse grass.</p>
39.60	<p>North, bet. secs. 19 and 24.</p> <p>Desc. over gentle NW. slope, through scattered undergrowth.</p> <p>Small wash, drains N. 60° W.</p>
40.00	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 24.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked</p>

West Boundary, T. 29 N., R. 20 W.

Chains

T29N
R21W R20W
 $\frac{1}{4}$
S24 | S19
1957

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

40.40 Small wash, drains NW.

58.50 Small wash, drains NW.

65.30 Wash, 30 lks. wide, 6 ft. deep, drains N. 60° W.

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

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap marked

T29N
R21W | R20W
S13 | S18
S24 | S19
1957

Land, gentle to rolling.

Soil, gravel and sand.

Timber, none.

Undergrowth, scattered Joshua trees, greasewood, cacti, and very sparse grass.

North, bet. secs. 13 and 18.

Desc. over gentle NW. slope, through scattered undergrowth.

1.00 Small wash, drains NW.

9.00 Small wash, drains NW.

16.00 Wash, 30 lks. wide, 6 ft. deep, drains NW.

32.10 Wash, 12 lks. wide, 4 ft. deep, drains N. 70° W.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 18.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked

T29N
R21W R20W
 $\frac{1}{4}$
S13 | S18
1957

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

43.10 Small wash, drains NW.

78.70 Wash, 30 lks. wide, 6 ft. deep, drains NW.

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

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked

West Boundary, T. 29 N., R. 20 W.

Chains

T29N
R21W | R20W
S12 | S7
S13 | S18
1957

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

Land, gentle to rolling.

Soil, gravel and sand.

Timber, none.

Undergrowth, scattered Joshua trees, greasewood, cacti, and very sparse grass.

North, bet. secs. 7 and 12.

Desc. over slightly broken gentle NW. slope.

21.00 Top of low light-colored knoll.

23.10 Wash, 35 lks. wide, 6 ft. deep, drains N. 80° W.

40.00 Point for the ¼ sec. cor. of secs. 7 and 12.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked

T29N
R21W R20W
¼
S12 | S7
1957

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

60.70 Desc. 100 ft. over NW. slope.

71.50 Wash, 15 lks. wide, 6 ft. deep, drains N. 20° E.; thence along slightly broken E. slope.

80.00 Point for the cor. of secs. 1, 6, 7, and 12.

Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, and in a mound of stone, 3½ ft. base to top, with brass cap marked

T29N
R21W | R20W
S1 | S6
S12 | S7
1957

Land, gentle to rolling.

Soil, gravel and sand.

Timber, none.

Undergrowth, scattered Joshua trees, greasewood, cacti, and very sparse grass.

North, bet. secs. 1 and 6.

Over slightly broken E. slope, through scattered undergrowth.

West Boundary, T. 29 N., R. 20 W.

Chains	
5.60	Low spur, slopes E.
10.50	Low spur, slopes E.
20.65	Road, bladed, bears E. and W.
24.00	Low flat ridge, bears NNE. and SSW.; thence along gentle W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 6. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked <div style="text-align: center;"> T29N R21W R20W $\frac{1}{4}$ S1 S6 1957 </div>
	Deposit broken glass for witness. Over nearly level land.
80.00	Point for the cor. of Ts. 29 and 30 N., Rs. 20 and 21 W. Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, with brass cap marked <div style="text-align: center;"> T30N R21S R20W S36 S31 S1 S6 T29N 1957 </div>
	Raise a mound of stone, 4 ft. base, $3\frac{1}{2}$ ft. high, W. of cor. Land, gentle to rolling. Soil, gravel and sand. Timber, none. Undergrowth, scattered Joshua trees, greasewood, cacti, and very sparse grass.

Survey of the North Boundary, T. 29 N., R. 20 W.

	From the corner of Ts. 29 and 30 N., Rs. 19 and 20 W., heretofore described.
	N. $89^{\circ} 57'$ W., bet. secs. 1 and 36.
	Asc. 40 ft. over E. slope, through scattered undergrowth.
8.50	Low ridge, bears N. and SW.; thence over rolling land.
18.95	Road, graded, bears NE. and SW., Temple Bar Landing to U. S. Highway 93.
29.80	Wash, 10 lks. wide, 2 ft. deep, drains NNW.
38.30	Low ridge, bears N. and SW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 36.

North Boundary, T. 29 N., R. 20 W.

Chains	
	<p>Set and iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked</p> <p style="text-align: center;">T30N R20W $\frac{1}{4}$ $\frac{S\ 36}{S\ 1}$ T29N 1957</p>
	<p>Raise a mound of stone, 3½ ft. base, 3 ft. high, N. of cor.</p>
43.90	Low ridge, bears NE. and SW.
51.90	Wash, 20 lks. wide, 2 ft. deep, drains N.
66.40	Low spur, slopes N.
75.50	Low ridge, bears NE. and SW.
80.00	Point for the cor. of secs. 1, 2, 35, and 36.
	<p>Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap marked</p> <p style="text-align: center;">T30N R20W $\frac{S35}{S2} \frac{S36}{S1}$ T29N 1957</p>
	<p>Land, low and rolling. Soil, gravel and sand. Timber, none. Undergrowth, scattered Joshua trees, greasewood, cacti, and sparse grass.</p>
	<p>N. 89° 57' W., bet. secs. 2 and 35.</p> <p>Over low rolling land, through scattered undergrowth.</p>
1.70	Wash, 10 lks. wide, 1 ft. deep, drains NE.
4.40	Low short spur, slopes NE.
16.30	Low ridge, bears NE. and SW.
28.20	Wash, 10 lks. wide, 1 ft. deep, drains NE.
40.00	Point for the ¼ sec. cor. of secs. 2 and 35.
	<p>Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap marked</p> <p style="text-align: center;">T30N R20W $\frac{1}{4}$ $\frac{S\ 35}{S\ 2}$ T29N 1957</p>
40.60	Wash, 10 lks. wide, 1 ft. deep, drains NNE.
50.50	Wash, 20 lks. wide, 2 ft. deep, drains N.
57.50	Long low spur, slopes NE.

North Boundary, T. 29 N., R. 20 W.

Chains	
64.00	Low spur, slopes NE.
80.00	Point for the cor. of secs. 2, 3, 34, and 35. Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap marked
	T30N R20W S34 S35 S3 S2 T29N 1957
	Land, low and rolling. Soil, gravel and sand. Timber, none. Undergrowth, scattered Joshua trees, greasewood, cacti, and sparse grass.
	N. 89° 57' W., bet. secs. 3 and 34.
	Over mountainous land, through scattered undergrowth.
5.90	Wash, 1 ch. wide, 3 ft. deep, drains NE.; asc. 60 ft. over rocky E. slope.
8.10	Hillside wash, drains SE.; asc. 315 ft. over rocky volcanic E. slope.
23.30	Spur, steep, slopes S.; desc. 385 ft. over steep rocky W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 34. Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, and in a mound of stone, 4 ft. base to top, with brass cap marked
	T30N R20W $\frac{1}{4}$ <u>S 34</u> S 3 T29N 1957
41.90	Wash, 50 lks. wide, 2 ft. deep, drains NW.; asc. 460 ft. over rocky NE. slope.
75.20	Spur, slopes SE.; thence along S. slope.
80.00	Point for the cor. of secs. 3, 4, 33, and 34. Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, and in a mound of stone, 4 ft. base to top, with brass cap marked
	T30N R20W S33 S34 S4 S3 T29N 1957
	Land, mountainous. Soil, volcanic rock and sand. Timber, none. Undergrowth, scattered Joshua trees, greasewood, cacti, and very sparse grass.

BOOK 4542

North Boundary, T. 29 N., R. 20 W.

Chains					
	<p>From the above corner point, U. S. C. and G. S. triangulation station "Young Mountain" bears S. 22° 43' W., 70.61 chs. dist. The geographic position of Young Mountain is latitude 35° 55' 34.673" N., longitude 114° 25' 43.096" W.</p>				
	<p>N. 89° 57' W., bet. secs. 4 and 33.</p> <p>Over mountainous land, through scattered undergrowth.</p> <p>Asc. 110 ft. over S. slope.</p>				
6.30	<p>Spur, slopes S. 10° E.; asc. 30 ft. over S. slope.</p>				
16.50	<p>Top of mountain, bears N. and S.; desc. 620 ft. over rocky broken W. slope.</p>				
40.00	<p>Point for the ¼ sec. cor. of secs. 4 and 33.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., over cross (X) cut in solid rock, and in a mound of stone, 5 ft. base to top, with brass cap marked</p> <div style="text-align: center;"> <p>T30N R20W</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">S 33</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">S 4</td> </tr> </table> <p>T29N 1957</p> </div> <p>Desc. 70 ft. over W. slope.</p>	S 33	S 4		
S 33					
S 4					
46.80	<p>Rocky gully, drains NW. for 1 chain; thence W.; asc. 85 ft. over N. slope.</p>				
55.80	<p>Spur, slopes N. 60° W.; desc. 145 ft. over SW. slope.</p>				
63.30	<p>Wash, 40 lks. wide, 4 ft. deep, drains NW.; asc. 65 ft. over NE. slope.</p>				
67.30	<p>Spur, slopes NW.; desc. 50 ft. over broken N. slope.</p>				
76.40	<p>Knoll; desc. 80 ft. over W. slope.</p>				
80.00	<p>Point for the cor. of secs. 4, 5, 32, and 33.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked</p> <div style="text-align: center;"> <p>T30N R20W</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">S32</td> <td style="padding-left: 5px;">S33</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">S5</td> <td style="padding-left: 5px;">S4</td> </tr> </table> <p>T29N 1957</p> </div> <p>Raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor.</p> <p>Land, mountainous. Soil, volcanic. Timber, none. Undergrowth, scattered Joshua trees, greasewood, cacti, and sparse grass.</p>	S32	S33	S5	S4
S32	S33				
S5	S4				

North Boundary, T. 29 N., R. 20 W.

Chains

N. 89° 57' W., bet. secs. 5 and 32.

Desc. 100 ft. over W. slope, through scattered undergrowth.

30.60 Draw, drains N. 50° W.

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

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

T30N R20W
 $\frac{1}{4}$ $\frac{S\ 32}{S\ 5}$
 T29N
 1957

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

Over gentle W. slope.

56.40 Wash, 60 lks. wide, 3 ft. deep, drains NW.

78.80 W. edge of low bench, bears N. 20° W. and S. 20° E.

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

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap marked

T30N R20W
 $\frac{S\ 31}{S\ 6} | \frac{S\ 32}{S\ 5}$
 T29N
 1957

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

Land, rolling.

Soil, gravel and sand.

Timber, none.

Undergrowth, scattered Joshua trees, mesquite, greasewood, cacti,

N. 89° 57' W., bet. secs. 6 and 31.

Over rolling land, through scattered undergrowth.

6.40 Wash, 10 lks. wide, 1 ft. deep, drains N.

17.60 Wash, 20 lks. wide, 6 ft. deep, drains N.

39.30 Low ridge, bears N. and S.

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

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap marked

T30N R20W
 $\frac{1}{4}$ $\frac{S\ 31}{S\ 6}$
 T29N
 1957

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

North Boundary, T. 29 N., R. 20 W.

Chains

Desc. 100 ft. over W. slope.

49.80 Wash, 30 lks. wide, 2 ft. deep, drains NW.; desc. 80 ft. over W. slope.

69.30 Wash, 25 lks. wide, 6 ft. deep, drains NNW.

79.38 The cor. of Ts. 29 and 30 N., Rs. 20 and 21 W.

Land, rolling.

Soil, gravel and sand.

Timber, none.

Undergrowth, scattered Joshua trees, mesquite, cacti, and sparse grass.

General Description

The portion of this township that was surveyed is used only for very limited grazing. Most of the area is sand and gravel, with some volcanic formations, covered with very sparse vegetation. There is no water in this township. One road bisects the east portion from north to south.

CERTIFICATE OF CADASTRAL ENGINEER

I, Donald E. Harding, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 15th day of March, 1957, I have surveyed the east, west, and north boundaries of Township 29 North, Range 20 West

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

Salt Lake City, Utah
May 16, 1957

Donald E. Harding
Donald E. Harding
Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., DEC 26 1957, 19

The foregoing field notes of the survey of the east, west, and north boundaries of Township 29 North, Range 20 West

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

Staff Harding
Cadastral Engineering Staff Officer.

CERTIFICATE OF TRANSCRIPT

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

Cadastral Engineering Staff Officer.