

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Of the Survey of the

Tenth Standard Parallel North

Along the South Boundary of

Township 41 North, Range 29 East.

West and North Boundaries of

Township 41 North, Range 29 East.

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Horace G. Parker, Cartographer Cadastral

Under special instructions dated August 6, 1953, which provided
for the surveys included under Group No. 289, approved August 14, 1953.
and assignment instructions dated August 28, 1953.

Survey commenced September 28, 1953.

Survey completed October 14, 1953.

4423

1A

BOOK 4423

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T. 41 N., R. 29 E.

Chains

The description of the instrumental equipment used, and of methods employed, in surveying the exterior boundaries of this township is given in the field notes of the survey of T. 41 N., R. 31 E.

10th Standard Par. N., S. Bdy., T. 41 N., R. 29 E.

Beginning at the standard cor. of Ts. 41 N., Rs. 29 and 30 E., which is monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, marked and witnessed as described in the field notes of the survey of the 10th Standard Parallel N., S. Bdy., T. 41 N., through R. 30 E.

The geographic position for this point as calculated from connections to the Geological Survey triangulation station "NEW" is:

Latitude $36^{\circ} 54' 31.54''$ N., and Longitude $109^{\circ} 10' 26.03''$ W.

From this point, the Geological Survey triangulation station "NEW" bears N. $18^{\circ} 25' 10''$ W., (Back Bearing: S. $18^{\circ} 26' 02''$ E.), 334.179 chs. dist., and is monumented with a brass tablet, $3\frac{1}{4}$ ins. diam., firmly set in concrete.

The observed magnetic declination is $14^{\circ} 30'$ E.

Thence

West, with the establishment of the Tenth Standard Parallel North, along the S. bdy. of sec. 36, T. 41 N., R. 29 E.

Over nearly level land; desc. 29 ft. over WNW. slope.

- 5.48 Wash, 15 lks. wide, drains N., asc. 27 ft. over N. slope.
- 14.98 Road, bears N. and S.
- 20.18 Road, bears NW. and SE.
- 21.98 Wash, 35 lks. wide, drains N.
- 34.38 Wash, 15 lks. wide, drains NNE.
- 40.00 Point for the standard $\frac{1}{4}$ sec. cor. of sec. 36.
- Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

SC

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

1953

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

- 53.05 Road, bears N. and S.
- 58.25 Wash, 25 lks. wide, drains NNE.
- 60.40 Wash, 30 lks. wide, drains NNE.
- 69.75 Road, bears N. and S., desc. 12 ft. over gradual NNW. slope.
- 74.77 Wash, 20 lks. wide, drains N.
- 80.00 Point for the standard cor. of secs. 35 and 36.
- Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

SC

T41N R29E

S 35 | S 36

1953

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

Land, nearly level.

Soil, sandy and sandy clay.

No timber; undergrowth, sagebrush.

10th Stan. Par. N., S. Bdy., T. 41 N., R. 29 E.

Chains

West, along the S. bdy. of sec. 35.

Ascend 14 ft. over gradual NNE. slope.

12.85 Road, bears NE. and SW., desc. 12 ft. over NNW. slope.

23.25 Todastoni wash, 15 lks. wide, drains NE., asc. 33 ft. over gradual NNE. slope.

38.25 Road, bears N. and S.

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

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

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

1953

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

Continue ascent; asc. 10 ft. over gradual E. slope.

44.00 Top of ascent; slopes N., desc. 182 ft. over W. slope through scattering timber.

55.10 Road, bears NE. and SW.

71.90 Wash, 20 lks. wide, drains NW.

79.95 Wash, 20 lks. wide, drains NE.

80.00 Point for the standard cor. of secs. 34 and 35.

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

SC
T41N R29E
S 34 | S 35

1953

from which

A juniper, 20 ins. diam., bears N. $62^{\circ} 06'$ E., 95 lks. dist., mkd. T41N R29E S35 SC BT.

A drilled hole, 1 in. diam., 6 ins. deep, in a sandstone outcropping, bears N. $36^{\circ} 27'$ W., 42 lks. dist., mkd. X B O.

Land, gently rolling.

Soil, sandy clay.

Timber, scattering juniper; undergrowth, sagebrush.

West, along the S. bdy. of sec. 34.

Over gently rolling land, through scattering timber.

Asc. 65 ft. over gradual N. slope.

26.30 Top of ascent; slopes NNE., desc. 27 ft. over NNW. slope.

10th Stan. Par. N., S. Bdy., T. 41 N., R. 29 E.

Chains	
35.20	Road, bears NE. and SW.
40.00	Point for the standard $\frac{1}{4}$ sec. cor. of sec. 34. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. SC $\frac{1}{4}$ S 34 <hr/> 1953 raise a mound of stone, $3\frac{1}{2}$ ft. base, 2 ft. high, N. of corner. Continue over level land.
56.80	Road, bears NW. and SE.
65.00	Begin descent; desc. 24 ft. over gradual N. slope.
74.55	Wash, 30 lks. wide, drains N., asc. 21 ft. over NNE. slope.
80.00	Point for the standard cor. of secs. 33 and 34. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. SC T41N R29E S 33 S 34 <hr/> 1953 raise a mound of stone, $3\frac{1}{2}$ ft. base, 2 ft. high, N. of corner. Land, gently rolling, eastern part; nearly level, western part. Soil, sandy and sandy clay. Timber, scattering juniper; undergrowth, sagebrush.
	West, along S. bdy. of sec. 33. Over nearly level land; desc. 23 ft. over gradual NNW. slope.
13.15	Road, bears NW. and SE.
15.00	Wash, 20 lks. wide, drains NW.
40.00	Point for the standard $\frac{1}{4}$ sec. cor. of sec. 33. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. SC $\frac{1}{4}$ S 33 <hr/> 1953 raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of corner. Continue descent; desc. 12 ft. over gradual NNW. slope.
45.00	Wash, 10 lks. wide, drains NW., continue over level land.
58.10	Wash, 15 lks. wide, drains NNW.

BOOK 4423

10th Stan. Par., N., S. Bdy., T. 41 N., R. 29 E.

Chains
80.00

Point for the standard cor. of secs. 32 and 33.

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

S C
T41N R29E
S 32 | S 33

1953

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

Land, eastern part, gently rolling; western part, level.

Soil, sandy and sandy clay.

No timber; undergrowth, sagebrush.

West, along the S. bdy. of sec. 32.

Over level land.

- 1.30 Road, bears NE. and SW.
- 7.30 South end of earthen fill for a stockwater dam.
- 14.30 Road, bears NW. and SE.
- 25.00 Wash, 20 lks. wide, drains NE., asc. 45 ft. over gradual E. slope.
- 34.10 Road, bears NE. and SW., desc. 23 ft. over WNW. slope.
- 40.00 Point for the standard $\frac{1}{4}$ sec. cor. of sec. 32.
Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

S C
 $\frac{1}{4}$ S 32

1953

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

Continue over nearly level land.

- 54.85 Road, bears NE. and SW.
- 57.00 Road, bears NNW. and SSE.
- 64.50 Wash, 15 lks. wide, drains NNE., asc. 18 ft. over gradual N. and E. slope.
- 65.08 Graded road, bears NE. and SW.
- 80.00 Point for the standard cor. of secs. 31 and 32.

S C
T41N R29E
S 31 | S 32

1953

BOOK 4428
PAGE 1831

10th Stan. Par. N., S. Bdy., T. 41 N., R. 29 E.

Chains

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

Land, nearly level.

Soil, sandy and sandy clay.

No timber; undergrowth, sagebrush.

West, along the S. bdy. of sec. 31.

Over gently rolling land.

Desc. 74 ft. over W. slope.

25.90 Right bank of Tistah wash, bears NW. and SE.

28.00 Tistah wash, drains NW.

28.40 Left bank of Tistah wash, bears NW. and SE., asc. 23 ft. over E. slope.

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

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

SC

$\frac{1}{4}$ S 31

1953

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

Continue over level land.

60.00 Begin ascent; asc. 18 ft. over E. slope.

89.00 Point for the standard cor. of Ts. 41 N., Rs. 28 and 29 E.

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

SC

T41N

R28E | R29E

S 36 | S 31

1953

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

The geographic position for this point as calculated from connections to the Geological Survey triangulation station "NEW" is:

Latitude $36^{\circ} 54' 31.54''$ N., and Longitude $109^{\circ} 16' 56.07''$ W.

From this point, the Geological Survey triangulation station "NEW" bears N. $49^{\circ} 41' 55''$ E., (Back Bearing: S. $49^{\circ} 41' 58''$ W.), 490.430 chs. dist., which is monumented with a brass tablet, $3\frac{1}{4}$ ins. diam., firmly set in concrete.

The observed magnetic declination is $14^{\circ} 36'$ E.

Land, eastern part, gently rolling; western part, nearly level.

Soil, sandy and sandy clay.

No timber; undergrowth, sagebrush.

West Boundary of T. 41 N., R. 29 E.

Chains	From the standard cor. of Ts. 41 N., Rs. 28 and 29 E. North, bet. secs. 31 and 36. Over nearly level land; desc. 48 ft. over gradual NNE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 36. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\frac{1}{4}$ S36 S31 1953 raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of corner. Continue over nearly level land; desc. 42 ft. over gradual NNE. slope.
44.93	Road, bears NE. and SW.
80.00	Point for the cor. of secs. 25, 30, 31, and 36. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, and deposit a broken glass bottle alongside the iron post, with brass cap mkd. T41N R28E R29E S 25 S 30 S 36 S 31 1953 raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of corner. Land, nearly level. Soil, sandy and sandy clay. No timber; undergrowth, sagebrush.
	North, bet. secs. 25 and 30. Over nearly level land; desc. 21 ft. over gradual NNE. slope.
33.54	Wash, .45 lks. wide, drains NE.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 30. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\frac{1}{4}$ S25 S30 1953 raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W. of corner. Continue over nearly level land; desc. 12 ft. over gradual N. slope.
54.65	Road, bears NE. and SW.
80.00	Point for the cor. of secs. 19, 24, 25, and 30.

West Boundary of T. 41 N., R. 29 E.

Chains

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

T41N

R28E | R29E

S 24 | S 19

S 25 | S 30

1953

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

Land, nearly level.

Soil, sandy clay.

No timber; undergrowth, sagebrush.

North, bet. secs. 19 and 24.

Over nearly level land; desc. 6 ft. over gradual NNE. slope.

24.00 Road, bears NE. and SW.

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

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

 $\frac{1}{4}$

S 24 | S 19

1953

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

Over gently rolling land; desc. 48 ft. over N. slope.

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

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

T41N

R28E | R29E

S 13 | S 18

S 24 | S 19

1953

Land, nearly level, southern part; gently rolling, northern part.

Soil, sandy clay.

No timber; undergrowth, sagebrush.

North, bet. secs. 13 and 18.

Over gently rolling land; desc. 42 ft. over NNW. slope.

.50 Graded road, from Shiprock via Tees Nos. Pas Trading Post to Mexican Water Trading Post, bears WNW. and ESE.

22.50 Road, bears NE. and SW.

West Boundary of T. 41 N.; R. 29 E.

Chains
40.00Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 18.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
$$\frac{1}{4}$$

S 13		S 18
------	--	------

1953

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

Desc. 12 ft. over gradual NNE. slope.

59.14 Wash, 10 lks. wide, drains NE., asc. 6 ft. over gradual SSE. slope.

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

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

T41N

R28E		R29E
S 12		S 7
S 13		S 18

1953

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

Land, gently rolling and nearly level.

Soil, sandy clay.

No timber; undergrowth, sagebrush.

North, bet. secs. 7 and 12.

Asc. 47 ft. over gradual SSE. slope.

15.00 Road, bears W. of N. and E. of S.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 12.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
$$\frac{1}{4}$$

S 12		S 7
------	--	-----

1953

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

69.00 Top of ascent; desc. 18 ft. over gradual N. slope.

67.79 Road, bears ~~ENE.~~ and ~~WSW.~~

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

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, with brass cap mkd.

West Boundary of T. 41 N., R. 29 E.

Chains

T41N	
R28E	R29E
S 1	S 6
S 12	S 7

1953

Land, gently rolling.
Soil, sandy clay.
No timber; undergrowth, sagebrush.

North, bet. secs. 1 and 6.

Over gently rolling land.

10.00 Begin ascent; asc. 90 ft. over S. slope.

32.80 Top of ascent; slopes E., desc. 25 ft. over N. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 6.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\frac{1}{4}$

S 1	S 6
-----	-----

1953

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

Continue descent; desc. 100 ft. over rolling land.

63.90 Road, bears E. and W.

80.00 Point for the cor. of Ts. 41 and 42 N., Rs. 28 and 29 E.

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

T42N

R28E	R29E
S 36	S 31
S 1	S 6

T41N

1953

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

The geographic position for this point as calculated from connections to the Geological Survey triangulation station "NEW" is:

Latitude $36^{\circ} 59' 44.78''$ N., and Longitude $109^{\circ} 16' 56.08''$ W.

Land, gently rolling.
Soil, sandy and sandy clay.
No timber; undergrowth, sagebrush.

North Boundary of T. 41 N., R. 29 E.Beginning at the cor. of Ts. 41 and 42 N., Rs. 29 and 30 E., which is monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, marked and witnessed as described in the official record.

Thence

West, bet. secs. 1 and 36, on the true line.

North Boundary of T. 41 N., R. 29 E.

Chains	Over nearly level land; desc. 77 ft. over gradual W. slope.
31.37	Road, bears N. and S.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 36. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\frac{1}{4} \frac{S\ 36}{S\ 1}$ 1953 raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of corner. Continue descent; desc. 54 ft. over gradual WNW. slope.
50.07	Road, bears N. and S.
69.44	Road, bears NW. and SE.
80.00	Point for the cor. of secs. 1, 2, 35, and 36. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{c} T42NR29E \\ S35 S36 \\ S 2 S 1 \\ T41N \\ 1953 \end{array}$ raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of corner. Land, nearly level. Soil, sandy clay. No timber; undergrowth, sagebrush.
	West, bet. secs. 2 and 35, on the true line. Over level land
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 35. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\frac{1}{4} \frac{S\ 35}{S\ 2}$ 1953 raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of corner.
54.04	Wash, 25 lks. wide, drains NW.
80.00	Point for the cor. of secs. 2, 3, 34, and 35. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

North Boundary of T. 41 N., R. 29 E.

Chains

T42N R29E

S34 | S35

S 3 | S 2

T41N

1953

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

Land, level.

Soil, sandy and sandy clay.

No timber; undergrowth, sagebrush.

West, bet. secs. 3 and 34, on the true line.

Over gently rolling land; desc. 41 ft. over NNW. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 34.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
$$\frac{1}{4} \frac{S 34}{S 3}$$
 1953
raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of corner.

Continue over gently rolling land.

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

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

T42N R29E

S 33 | S 34

S 4 | S 3

T41N

1953

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

Land, gently rolling.

Soil, sandy clay.

No timber; undergrowth, sagebrush.

West, bet. secs. 4 and 33, on the true line.

Over level land.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 33.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
$$\frac{1}{4} \frac{S 33}{S 4}$$
 1953
raise a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of corner.

North Boundary of T. 41 N., R. 29 E.

Chains

51.35

Wash, 45 lks. wide, drains N.

80.00

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

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

T42N R29E

S 32 | S 33

S 5 | S 4

T41N

1953

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

Land, level.

Soil, sandy clay.

No timber; undergrowth, sagebrush.

West, bet. secs. 5 and 32, on the true line.

Over level land.

2.45

Road, bears NE. and SW.

24.00

Begin ascent; asc. 12 ft. over gradual E. slope.

40.00

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

True point for the $\frac{1}{4}$ sec. cor. falls on a solid sandstone outcropping. At this point, I drilled a hole, 1 in. diam., 6 ins. deep, and set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., directly over the drilled hole, in a mound of stone to top, with brass cap mkd.

$$\frac{1}{4} \frac{S 32}{S 5}$$

1953

from which

A drilled hole, 1 in. diam., 4 ins. deep, bears S. $44^{\circ} 46'$ E., 27 lks. dist., mkd. BO.

A drilled hole, 1 in. diam., 4 ins. deep, bears N. $10^{\circ} 09'$ W., 18 lks. dist., mkd. BO.

Over gently rolling land; asc. 58 ft. over NNE. slope.

67.90

Road, bears NW. and SE.

80.00

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

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

T42N R29E

S 31 | S 32

S 6 | S 5

T41N

1953

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

North Boundary of T. 41 N., R. 29 E.

Chains

Land, eastern part, level; western part, gently rolling.
Soil, sandy and sandy clay.
No timber; undergrowth, sagebrush.

West, bet. secs. 6 and 31, on the true line.

Over gently rolling land; asc. 35 ft. over ENE. slope.

21.26 Road, bears NE. and SW.

28.36 Road, bears N. and S.

29.16 Wash, 12 lks. wide, drains N., asc. 17 ft. over E. slope.

35.50 Top of ascent; slopes N., desc. 8 ft. over N. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 31.

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

$$\frac{1}{4} \begin{array}{r} \text{S } 31 \\ \hline \text{S } 6 \end{array}$$

1953

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

Continue over gently rolling land; asc. 56 ft. over NNE. slope.

78.84 Road, bears NNW. and SSE.

79.24 The cor. of Ts. 41 and 42 N., Rs. 28 and 29 E.

Land, gently rolling.
Soil, sandy and sandy clay.
No timber; undergrowth, sagebrush.

CERTIFICATE OF CADASTRAL ENGINEER

I, Horace G. Parker, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 6th day of August, 1953, I have surveyed the South boundary (the Tenth Standard Parallel North; and the West and North boundaries of Township 41 North, Range 29 East.

Gila and 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.

Albuquerque, New Mexico.
January 5, 1954.

Handwritten signature of Horace G. Parker
Horace G. Parker
Cartographer Cadastral

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,

Washington, D. C., JUN 28 1954, 19

The foregoing field notes of the survey of the South boundary (the Tenth Standard Parallel North); and the West and North boundaries of Township 41 North, Range 29 East.

executed by Horace G. Parker

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

Handwritten signature of Donald Clement
Acting Chief, Branch of Engineering and Construction.

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.

Chief, Branch of Engineering and Construction.

BOOK 4423

4-680
(August 1947)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Stephen Schmidt, Jr.	Cartographer Cadastral
Gerald L. Walters	Surveying and Cartographic Aid
Jesse A. Livesay	" " " "
Stephen A. McPhate	" " " "
Elfego J. Baca	" " " "
Raymond Sais Casaus	" " " "
Adan Lovato	" " " "