

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BOOK 4482

Original

FIELD NOTES

of the

Survey of Section 2,

Township 2 North, Range 12 West

Of the Gila and Salt River *Meridian,*

In the State of Arizona

EXECUTED BY

Paul K. Russell, Cartographic Survey Aid

Under special instructions dated December 14, 1954, *which provided*
for the surveys included under Group No. 301, *approved* December 14, 1954
and assignment instructions dated February 17, 1955

Survey commenced March 1, 1955

Survey completed March 1, 1955

4482

4482

4482

1A

BOOK 4482

INDEX DIAGRAM

Township 2 North, Range 12 West

6	5	4	3	2	2	1	1
7	8	9	10	1	11	12	
18	17	16	15	14	13		
19	20	21	22	23	24		
30	29	28	27	26	25		
31	32	33	34	35	36		

Survey of a Portion of the Subdivision of T. 2 N., R. 12 W.

Chains

The north boundary was surveyed by Thorn and White in 1923, the east boundary by Joy and Fisher in 1934, and the south and west boundaries by Hiester and White in 1941.

For the test of instruments and methods used, see the notes for T. 1 N., R. 13 W., of this group.

The geographic position of the SE. cor. of sec. 2, T. 2 N., R. 12 W. is latitude $33^{\circ} 32' 20''$ N., longitude $113^{\circ} 27\frac{1}{2}'$ W. Magnetic declination is $14^{\circ} 45'$ E.

Beginning at the cor. of secs. 1, 2, 35 and 36, Ts. 2 and 3 N., R. 12 W., a 2 in. iron post, set, mkd. and witnessed as described in the official record.

S. $0^{\circ} 01'$ E., bet. secs. 1 and 2.

Over nearly level land, through greasewood and scattering palo verde.

36.30 Small wash, course NE.

39.83 True point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2, falls in small wash, course NE.

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

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

W C
 $\frac{1}{4}$
S2 | S1
1955

dig pits; 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.

48.70 Small wash, course NE.

57.00 Pipe line road, bears E. and W.

67.40 Pipe line valve No. 80, on buried pipe line, bears W., about 1.50 chs. dist.

79.83 Point for the cor. of secs. 1, 2, 11 and 12.

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

T2N R12W
S2 | S1
S11 | S12
1955

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

Land, level.
Soil, sandy.
Timber, none; undergrowth, greasewood, cacti, and scattering palo verde.

West, bet. secs. 2 and 11.

Over level desert land, through greasewood and cacti.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 11.

BOOK 4482

Survey of a Portion of the Subdivision of T. 2 N., R. 12 W.

Chains

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

$$\frac{1}{4} \frac{S2}{S11}$$

1955

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

80.00

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

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

T2N	R12W
S3	S2
S10	S11

1955

Land, level.

Soil, sandy.

Timber, none; undergrowth, greasewood, cacti, scattering palo verde and ironwood.

N. 0° 01' W., bet. secs. 2 and 3.

Over level desert land, through greasewood and cacti.

8.50

Pipe line, buried, bears N. 70° E. and S. 70° W.

8.90

Pipe line road, bears S. 70° W. and N. 70° E.

40.00

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

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

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

$$S3 | S2$$

1955

raise a mound of stone, 3 ft. base, 2 ft. high, W. of corner.

79.98

The cor. of secs. 2, 3, 34 and 35, Ts. 2 and 3 N., R. 12 W.; a 2 in. iron post, set and mkd. as described in the official record.

Land, level.

Soil, sandy.

Timber, none; undergrowth, greasewood, scattering palo verde, and ironwood.

General Description

The land in section 2 of Township 2 North, Range 12 West, is level desert land. The soil is sandy and covered with a thick growth of greasewood, with scattering palo verde and ironwood.

The El Paso Gas Co. pipe line extends east and west throughout the section and has a good gravel road along the north side of it. Valve No. 80 on the pipe line is located near the SE. corner of the section.

4

BOOK 4482

CERTIFICATE OF CADASTRAL ENGINEER

I, Paul K. Russell, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 14th day of December, 1954, I have surveyed the boundaries of section 2, Township 2 North, Range 12 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
August 15, 1955

Paul K. Russell
Paul K. Russell
Cartographic Survey Aid

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., DEC 5 1955, 19

The foregoing field notes of the survey of the boundaries of section 2, Township 2 North, Range 12 West, Gila and Salt River Meridian, Arizona

executed by Paul K. Russell having been critically examined and found correct, are hereby approved.

James O. Clement
Chief, Division of Cadastral Engineering
Acting 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.

Chief, Division of Cadastral Engineering.