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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BOOK 4470

Original

FIELD NOTES

of the

Survey

of the South Boundary and a

Portion of the Subdivision

of

Township 3 South, Range 22 East

4470

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Donald E. Harding - Cartographer-Cadastral

Under special instructions dated November 10, 1954, which provided
for the surveys included under Group No. 297, approved November 10, 1954
and assignment instructions dated November 17, 1954

Survey commenced November 29, 1954

Survey completed February 11, 1955

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1A

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INDEX DIAGRAM

Township 3 South, Range 22 East

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31	32	33	34	35	36
				2	3
				2	1

Partial Subdivision, T. 3 S., R. 22 E.

Chains

The east boundary of T. 3 S., R. 22 E., was provided for in the survey of T. 3 S., R. 23 E. The north boundary is provided for in the survey of T. 2 S., R. 22 E. The west boundary of this fractional township is the south boundary of the San Carlos Indian Reservation.

For the test of the instruments and methods used, see the notes for T. 4 S., R. 22 E.

The geographic position of the SE. cor. of the township is latitude $33^{\circ} 07' 17''$ N., and longitude $110^{\circ} 02' 05''$ W. The mean magnetic declination is $14^{\circ} 15'$ E.

South Boundary of T. 3 S., R. 22 E.

From the corner of Ts. 3 and 4 S., Rs. 22 and 23 E., monumented with an iron post, heretofore described.

West, between secs. 1 and 36.

Over low, rolling ridges, through scattered brush.

3.50	Ridge, bears NNE. and SSW.
8.30	Small wash, course SSW.
12.00	Desc. 96 ft. over W. slope.
31.40	Wash, 30 lks. wide, 3 ft. deep, course SSW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 36. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
	$\frac{1}{4} \frac{S\ 36}{S\ 1}$ 1954
	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
57.60	Road, track, bears N. and S.
60.70	Wash, 40 lks. wide, 4 ft. deep, course SSW.
64.60	Road, track, bears N. and S.; desc. 68 ft. over W. slope.
73.05	Draw, drains S.
79.30	Road, track, bears NNE. and SSW.
80.00	Point for the corner of secs. 1, 2, 35 and 36. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

T 3 S	R 22 E
S 35	S 36
S 2	S 1
T 4 S	
1954	

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

Land, rolling ridges.

Soil, sand and rocky clay.

Timber, none.

Undergrowth, scattered mesquite, greasewood, caoti and grasses.

South Boundary, T. 3 S., R. 22 E.

Chains

West, bet. secs. 2 and 35.

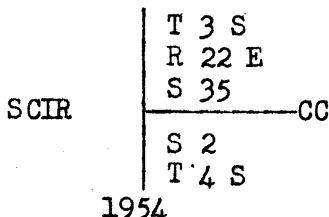
13.00 Wash, 50 lks. wide, 2 ft. deep, course S.; asc. 99 ft. over E. slope.

16.70 Ridge, bears N. and S.

18.24 Intersect the south boundary of the San Carlos Indian Reservation.

Point for the closing cor. of secs. 2 and 35.

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



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

From this point, the 2 mile corner of the San Carlos Indian Reservation bears N. 7.08 chs. dist., which is monumented with an iron post, set and marked as described in the official record.

Land, rolling ridges.

Soil, sand and rocky clay.

Timber, none.

Undergrowth, scattered mesquite, greasewood, cacti and grasses.

Partial Subdivision; T. 3 S., R. 22 E.

From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp.

N. $0^{\circ} 01'$ W., bet. secs. 35 and 36.

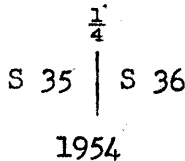
Over rolling land, through scattered brush.

16.75 Small wash, course SW.

25.00 Road, track, bears SSE. and NW.; asc. 84 ft. over S. slope.

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., 20 ins. in the ground, with brass cap mkd.



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

Asc. 21 ft. over S. slope.

50.50 Top of ascent; thence over level bench.

54.60 Wash, 20 lks. wide, 3 ft. deep, course W.

58.35 Wash, 50 lks. wide, 3 ft. deep, course SSW.

60.90 Road, track, bears NE. and SW.

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., 4 ins. in the ground and in a mound of stone to top, with brass cap mkd.

Partial Subdivision, T. 3 S., R. 22 E.

Chains

T 3 S	R 22 E
S 26	S 25
S 35	S 36
1954	

Land, rolling ridges.
Soil, sand and rocky clay.
Timber, none.
Undergrowth, scattered mesquite, greasewood, cacti and grasses.

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp.
West, bet. secs. 25 and 36.

Over rolling land, through scattered brush.

Desc. 84 ft. over general SW. slope.

32.50 Road, track, bears N. and S.

39.95 Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 36.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground
and in a mound of stone to top, with brass cap mkd.

$\frac{1}{4}$	S 25
	S 36
1954	

Asc. 44 ft. over gentle SE. slope.

48.00 Ridge, low and flat, bears N. and S.

55.40 Road, track, bears NNE. and SSW.

56.00 Wash, 20 lks. wide, 2 ft. deep, course SSW.

73.60 Road, track, bears N. and S.

73.90 Wash, 50 lks. wide, 3 ft. deep, course SSW.

79.90 The cor. of secs. 25, 26, 35 and 36.

Land, rolling ridges.
Soil, sand and rocky clay.
Timber, none.
Undergrowth, scattered mesquite, greasewood, cacti and grasses.

GENERAL DESCRIPTION

This partial township is from rolling land in the south to high sharp ridges in the north part. Soil is 3rd and 4th rate, with no timber and only scattered brush and sparse grass. There is permanent water, but no one living within the boundaries. The only purpose is grazing. There is a windmill in sec. 25 and a man-made water tank in sec. 12.

BOOK 4470

CERTIFICATE OF CADASTRAL ENGINEER

I, Donald E. Harding, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 10th day of November, 1954 I have surveyed the south boundary and a portion of the subdivision of Township 3 South, Range 22 East

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.

June 20, 1955
Salt Lake City, Utah

Donald E. Harding
Donald E. Harding
Cartographer-Cadastral

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., NOV 30 1955, 19

The foregoing field notes of the survey of the south boundary and a portion of the subdivision of Township 3 South, Range 22 East, G & S R Meridian, Arizona

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

Donald E. Harding
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