

BOOK 4671

INDEX DIAGRAM

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTE PAPER

1A

CHAINS

Partial Township 3 South, Range 25 East,
Gila and Salt River Meridian, Arizona

The south boundary of the San Carlos Indian Reservation, which is the north and east boundaries of the township, was surveyed in 1883 by P. Riecker and resurveyed in 1915 by H. L. Baldwin. The south boundary was surveyed in 1920 by Thorn and Kinsey. The west boundary was surveyed by Harding and Chappell in 1955.

The following notes are those of a dependent resurvey of a portion of the south boundary and a retracement of a portion of the west boundary of Township 3 South, Range 25 East, Gila and Salt River Meridian, Arizona.

This survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated September 15, 1961.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes.

The geographical position of the closing corner of sections 6 and 31, Townships 3 and 4 South, Range 25 East, is: Latitude, $33^{\circ}07'14.54''$ North and longitude, $109^{\circ}49'01.8''$ West. The magnetic declination was found to be $14\frac{1}{2}^{\circ}$ East.

Dependent Resurvey of a Portion of the South Boundary
Township 3 South, Range 25 East

Reestablishment of the Survey
Executed by Thorn and Kinsey in 1920

From the cor. of Ts. 3 and 4 S., Rs. 24 and 25 E., monumented by an iron post as described in the official record.

N. $89^{\circ}45'$ E., bet. secs. 6 and 31.

Asc. over West slope through moderate undergrowth.

7.00 Slope changes to N.

11.60 Desc. over E. slope.

17.70 Wash, 25 lks. wide, drains NW. circling to W.; asc. W. slope.

26.20 End of spur sloping from NE.

35.10 Wash, 10 lks. wide, drains SW. circling to NW.; asc. NW. slope.

38.41 The $\frac{1}{4}$ sec. cor. of secs. 6 and 31, monumented by a stone 18 x 14x8 ins., firmly set and plainly mkd. S 6 on south face and $\frac{1}{4}$ S 31 on north face.

CHAINS	
	<p>At the cor. point</p> <p>Set an iron post 30 ins. long, 2½ ins. diam., 8 ins. in the ground, mound with stones to top, brass cap mkd.</p> <p style="text-align: center;">T3SR25E ¼ $\frac{S\ 31}{S\ 6}$ T4S 1962</p> <p>Deposit the original cor. stone alongside the iron post.</p> <p>From the cor. the original bearing tree bears S. 3° W., 35 lks. dist., mkd. ¼ S 6 BT.</p> <hr/> <p>N. 89°41' E., beginning new measurement.</p> <p>Asc. over W. slope.</p>
14.46	Fence, 8 strand barbed wire, bears N. and S.
14.48	<p>The closing cor. of secs. 6 and 31, on the S. Bdy. of the San Carlos Indian Reservation, monumented by an iron post as described in the official record.</p> <p>Land, mountainous. Soil, rocky clay loam. Timber, scattered pinon and juniper. Undergrowth, oak, cactus, mesquite, catclaw and palo verde.</p> <hr/> <p style="text-align: center;">Retracement of a Portion of the East Boundary Township 3 South, Range 24 East</p> <hr/> <p style="text-align: center;">Retracement of the Survey Executed by D. E. Harding and F. Chappell in 1955</p> <hr/> <p>From the cor. of Ts. 3 and 4 S., Rs. 24 and 25 E., monumented by an iron post as described in the official record.</p> <p>North, bet. secs. 31 and 36.</p> <p>Desc. over rolling NW. slope.</p>
5.80	Wash, 20 lks. wide, 2 ft. deep, drains W. circling to SW.; asc. broken S. slope.
14.00	Top of ledge, bears E. and W., asc. gentle S. slope.
21.50	Top of ascent, bears E. and W.; desc. N. slope.
29.00	Bottom of draw, drains W.; asc. SW. slope.
37.10	Spur, slopes W.
40.00	The ¼ sec. cor. of secs. 31 and 36, monumented by an iron post as described in the official record.
41.90	Wash, 10 lks. wide, 1 ft. deep, drains S. 70° W.; asc. over rolling and broken SW. slope.
62.98	<p>The closing cor. of secs. 31 and 36, monumented by an iron post as described in the official record.</p> <p>From the closing cor., the 42½ mile cor. on the S. bdy. of the San Carlos Indian Reservation bears N. 64° E., 82 lks. dist., monumented by an iron post as described in the official record.</p>

UNITED STATES
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FIELD NOTE PAPER

3.

CHAINS

Township 3 South, Range 25 East
Gila and Salt River Meridian, Arizona

Land, mountainous.
Soil, rocky sandy clay loam.
Timber, scattered juniper and pinon.
Undergrowth, oak, cactus, mesquite, catclaw and palo verde.

General Description

This part of Township 3 South, Range 25 East, lies outside of the San Carlos Indian Reservation and is about ten miles north of Bryce, Arizona.

The land is mountainous, being unsuited for anything except for grazing purposes. The drainage consists of dry washes which drain to the west and south. A scattered growth of pinon and juniper together with undergrowth of oak, cactus, mesquite, catclaw and palo verde covers the area.

No improvements or mining activity were noted.

CERTIFICATE OF SURVEY

I, Boyd S. Owens, Paul G. Bauer, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 15 day of September, 1961, I have dependently resurveyed a portion of the south boundary and retraced a portion of the west boundary, Township 3 South, Range 25 East,

of the 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 special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

March 22, 1963 (Date)

Paul G. Bauer (Cadastral Surveyor) Paul G. Bauer

March 22, 1963 (Date)

Boyd S. Owens Surveying Technician Boyd S. Owens

CERTIFICATE OF APPROVAL Bureau of Land Management

The foregoing field notes of the dependent resurvey of a portion of the south boundary and a retracement of a portion of the west boundary of Township 3 South, Range 25 East, Gila and Salt River Meridian, Arizona

Boyd S. Owens, Cadastral Surveyor executed by Paul G. Bauer, Surveying Technician

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

Washington, D. C. AUG 13 1963 (Date)

E. E. Livingston (Chief, Division of Engineering)

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.

(Date)

(Chief, Division of Engineering)