

Form 9180-6
(April 1965)
(formerly 4-679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

DEPENDENT RESURVEY

of a

PORTION OF THE SOUTH AND WEST BOUNDARIES

AND

SUBDIVISIONAL LINES

SURVEY

of the

SUBDIVISION

and a

SURVEY

of the

MEANDERS of the PRESENT LEFT BANK

of the Gila River in

Section 31, Township 6, South, Range 28 East

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Paul G. Bauer, Cadastral Surveyor

Robert F. Johnson, Surveying Technician

Under special instructions dated November 22, 19 65, which provided for the surveys
included under Group Number 439, approved November 29, 1965,
and assignment instructions dated November 29, 19 65.

Survey commenced January 25, 19 66

Survey completed March 10, 19 66

Township 6 South, Range 28 East
Gila and Salt River Meridian, Arizona

CHAINS	
	<p>The boundaries of section 31 and the meanders of the Gila River were surveyed in 1895 by P. Contzen. The south boundary and the south half of the west boundary were resurveyed in 1931 by Charles E. Hunter. The east boundary was resurveyed by Horace G. Parker in 1955. The north boundary and the north half of the west boundary were resurveyed in 1958 by Phil D. Smith.</p> <p>The following field notes are those of a dependent resurvey of a portion of the south and west boundaries and subdivisional lines, designed to restore the corners in their true original location according to the best available evidence, and the survey of subdivisions and meanders in Section 31, Township 6 South, Range 28 East, Gila and Salt River Meridian, Arizona.</p> <p>The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated November 22, 1965.</p> <p>Only the true line bearings and horizontal distances for the surveyed lines are given in these notes.</p> <p>Unless otherwise described, each corner was monumented with a standard iron post, 30 inches long, 2½ inches in diameter, flanged at the base, and with a brass cap riveted to the top.</p> <p>The geographic position of the southeast corner of the section as scaled from the U. S. Geological Survey topographic map, Safford, Arizona, 1960, Scale 1:62500, is as follows: Latitude, 32°51'34" N., Longitude, 109°30'39" W.</p> <p>The mean magnetic declination was found to be 13° E.</p>
	<p style="text-align: center;">Dependent Resurvey, Portion of the South Boundary, T. 6 S., R. 28 E., Arizona</p>
	<p style="text-align: center;">Reestablishment of the Survey Executed by Charles E. Hunter, U. S. Transitman, 1931</p> <hr/> <p>From the cor. of secs. 31 and 32 only, on the S. bdy., of the Tp., monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the 1931 resurvey.</p> <p>N. 89°44'W, along the S. bdy. of sec. 31.</p> <p>Over rolling land, through moderate undergrowth.</p> <p>6.77 The closing cor. of secs. 5 and 6, T. 7 S., R. 28 E., monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the 1931 survey of the subdivisional lines of T. 7 S., R. 28 E., by Charles E. Hunter.</p> <p>12.05 Graded road, bears N. 62° E. and S. 80° W.</p> <p>16.30 Water pipeline, bears N. 30° E. and S. 30° W.</p>

Dependent Resurvey, Portion, S. Bdy., T. 6 S., R. 28 E., Arizona

CHAINS		
18.80	Fence, bears N. 36° E. and S. 36° W.	
20.04	<p>Point for the E 1/16 sec. cor. of sec. 31 only, at proportionate dist.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T6S R28E E $\frac{1}{16}$ S 31</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">T7S 1966</p> <p>Build a mound with stones N. of the iron post.</p>	
21.16	Point for the 1931 meander cor. of secs. 6 and 31 on the left bank of the Gila River at proportionate dist.; there is no remaining evidence of the original cor. This point is not monumented.	
21.56	<p>The present left bank of the Gila River, bears N. 31°09' E. and S. 35°20' W., and point for the meander cor. of secs. 6 and 31.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T6S R28E MC $\frac{S}{S}$ 31 S 6 T7S 1966</p> <p>Build a mound with stones N. of the iron post.</p>	
24.16	Point for the 1931 meander cor. of secs. 6 and 31 on the right bank of the Gila River at proportionate dist.; there is no remaining evidence of the original cor. This point is not remonumented.	
24.90	The present right bank of the Gila River, bears N. 32° E. and SW. This point is not monumented.	
40.07	<p>Point for the $\frac{1}{4}$ sec. cor. of sec. 31 only, at proportionate dist.; there is no remaining evidence of the original cor.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T6S R28E $\frac{1}{4}$ $\frac{S}{S}$ 31 T7S 1966</p> <p>from which</p> <p style="margin-left: 40px;">A mesquite, 14 ins. diam., bears N. 33° W., 54 lks. dist., scribed $\frac{1}{4}$ S 31 BT.</p> <p style="margin-left: 40px;">A mesquite, 10 ins. diam., bears N. 56° W., 65 lks. dist., scribed $\frac{1}{4}$ S 31 BT.</p> <p>Build a mound with stones N. of the iron post.</p>	
40.20	The present right bank of the Gila River, bears S. 81° E. and N. 67° W. This point is not monumented.	
41.95	Point for the 1931 meander cor. of secs. 6 and 31 on the right bank of the Gila River, at proportionate dist., falls in the river.	

Dependent Resurvey, Portion, S. Bdy., T. 6 S., R. 28 E., Arizona

CHAINS	
44.75	<p>The present left bank of th Gila River, bears S. 66° E. and N. 72° W., and point for the meander cor. of secs. 6 and 31.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R28E</p> <p>S 31 / MC</p> <p>S 6</p> <p>T7S</p> <p>1966</p> </div> <p>Build a mound with stones N. of the iron post.</p> <p>Thence over nearly level river bottom land.</p>
56.49	<p>Point for the 1895 meander cor. of secs. 6 and 31 on the left bank of the Gila River, at proportionate distance; there is no remaining evidence of the original cor. This point is not monumented.</p>
60.11	<p>Point for the W 1/16 sec. cor. of sec. 31 only, at proportionate dist.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R28E</p> <p>W $\frac{1}{16}$ S 31</p> <hr style="width: 10%; margin: auto;"/> <p>1966</p> </div> <p>Build a mound with stones N. of the iron post.</p>
63.21	<p>Point for the 1895 meander cor. of secs. 6 and 31 on the right bank of the Gila River, at proportionate distance; there is no remaining evidence of the original cor. This point is not monumented.</p>
65.00	<p>The present left bank of the Gila River, bears N. 61° E. and S. 40°30' W., and point for the meander cor. of secs. 6 and 31.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R28E</p> <p>MC / S 31</p> <p>S 6</p> <p>T7S</p> <p>1966</p> </div> <p>Build a mound with stones N. of the iron post.</p>
65.44	<p>Point for the 1931 meander cor. of secs. 6 and 31 on the right bank of the Gila River, at proportionate dist.; there is no remaining evidence of the cor. This point is not remonumented.</p>
69.56	<p>The present right bank of the Gila River, bears N. 57°17' E. and S. 51°10' W. This point is not monumented.</p>
78.24	<p>The cor. of secs. 1, 6, 31 and 36, Ts. 6 and 7 S., Rs. 27 and 28 E., monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field notes of the concurrent resurvey of a portion of the S. bdy. of T. 6 S., R. 27 E., under Group No. 414, Arizona.</p>

Dependent Resurvey, Portion, W. Bdy., T. 6 S., R. 28 E., Arizona

CHAINS	<p>Land, rolling in east portion, nearly level in remainder. Soil, gravelly loam in east portion, sandy loam in remainder. Timber, scattered mesquite and willow. Undergrowth, creosote bush in east portion, salt cedar in the river bottoms.</p>
	<p>Dependent Resurvey of a Portion of the West Boundary, T. 6 S., R. 28 E.</p>
	<p>Reestablishment of the Survey Executed by Charles E. Hunter in 1931</p> <hr style="width: 20%; margin: auto;"/> <p>N. 0°02' W., bet. secs. 31 and 36, on the W. bdy. of the Tp. Over nearly level bottom land.</p>
10.30	Tidwell Canal, 12 lks. wide, 4 ft. deep, flows W.
18.77	Water well, with 8" casing and electric pump.
19.26	Farm road, bears E. and W.
19.785	<p>Point for the S 1/16 sec. cor. of secs. 31 and 36, at proportionate dist. Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T6S R27E R28E S $\frac{1}{16}$ S36 S31 1966</p> </div> <p>Build a mound with stones W. of the iron post.</p>
20.11	Brown Canal, 12 lks. wide, 3 ft. deep, flows N. 75° W.
21.20	Graded road, parallels canal, asc. S. slope.
23.30	Low rim, bears E. and W.; cor. of fences bearing SE. and N., thence along W. side of fence, over nearly level land.
35.64	Power line, bears E. and W.
39.57	<p>The $\frac{1}{4}$ sec. cor. of secs. 31 and 36, monumented by an iron post, 1 in. diam., set, mkd. and witnesses as described in the official record of the reestablishment of the cor. of Ts. 6 and 7 S., Rs. 27 and 28 E., in 1931 by Charles E. Hunter.</p> <p>Land, nearly level. Soil, sandy loam. Timber, scattered mesquite and willow in S. 10.00 chs. Undergrowth, scattered creosote bush in N. 18.00 chs.</p>
	<p>Dependent Resurvey of a Portion of the Subdivisional Lines, T. 6 S., R. 28 E.</p>

Dependent Resurvey, Portion, Subdivision, T6S, R28E, Arizona

CHAINS	
	<p>Reestablishment of the Survey Executed by Horace G. Parker in 1955</p> <hr/>
	<p>From the cor. of secs. 31 and 32 only, on the S. bdy. of the Tp.</p> <p>N. 0°03' W., bet. secs. 31 and 32.</p> <p>Over rolling land, through scattered creosote bush.</p>
1.60	Graded road, bears N. 55° E. and S. 55° W.
16.40	Wash, 60 lks. wide, 2 ft. deep, drains N. 70° W., asc. S. slope.
19.98	Point for the S 1/16 sec. cor. of secs. 31 and 32, at proportionate dist.
	<p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R28E S <u>1</u> 16 S 31 S 32 1966</p> </div>
	<p>Build a mound with stones W. of the iron post.</p>
26.00	Spur, slopes W., desc. N. slope.
36.50	Wash, 30 lks. wide, 1 ft. deep, drains N. 80° W., asc. S. slope.
39.96	The 1/4 sec. cor. of secs. 31 and 32, monumented by an iron post, 2 1/2 ins. diam., set, mkd. and witnessed as described in the official record of the 1955 resurvey.
	<hr/>
	<p>N. 0°14' W., beginning new measurement.</p> <p>Over rolling and broken land.</p>
6.00	Wash, 60 lks. wide, 2 ft. deep, drains NW., asc. S. slope.
12.10	The present left bank of the Gila River, bears N. 1°09' E. and S. 14°34' W., and point for the meander cor. of secs. 31 and 32.
	<p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R28E MC S31 S32 1966</p> </div>
	<p>Build a mound with stones W. of the iron post.</p> <p>Thence by triangulation over water along the base of cliff.</p>
28.64	End of triangulation on present left bank of the Gila River, bears S. 10°45' E. and N. 18°45' W., and point for the meander cor. of secs. 31 and 32.

Dependent Resurvey, Portion, Subdivision, T6S, R28E, Arizona

CHAINS	
	<p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R28E S31 S32 M C 1966</p> </div> <p>Build a mound with stones W. of the iron post.</p> <p>Thence over nearly level bottom land.</p>
31.29	<p>Point for the 1895 meander cor. of secs. 31 and 32 on the left bank of the Gila River, at proportionate dist. There is no remaining evidence of the orig. cor. and the point is not remonumented.</p>
39.98	<p>The cor. of secs. 29, 30, 31 and 32, monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record of the 1955 resurvey.</p> <p>Land, rolling and broken. Soil, sanday loam in low lands along the river. Timber, scattered mesquite in N. 20.00 chs. Undergrowth, scattered creosote bush in S. 50.00 chs.</p>
<p>Reestablishment of the Survey Executed by Phil D. Smith in 1958</p> <hr/>	
	<p>N. 89°51' W., bet. secs. 30 and 31.</p> <p>Over nearly level bottom land.</p>
3.26	<p>The present left bank of the Gila River, bears S. 10°25' E. and N. 8° W., and point for the meander cor. of secs. 30 and 31.</p> <p>Set the iron post 24 ins. in the ground, in a collar of stones, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R28E MC S30 S31 1966</p> </div>
4.27	<p>Point for the 1895 meander cor. of secs. 30 and 31 on the right bank of the Gila River, at proportionate dist. falls in the river.</p>
5.30	<p>The present right bank of the Gila River, bears N. 8° E. and S. 8° W. This point is not monumented.</p>
9.20	<p>Brown Canal, 12 lks. wide, 4 ft. deep, flows S.</p>
9.45	<p>Track road, parallels canal, asc. over gently rolling land.</p>
13.60	<p>Wash, 20 lks. wide, 2 ft. deep, drains S. from N. 25° W.</p>
22.30	<p>Fence, bears S. 78° E. and N. 78° W.</p>
24.00	<p>Rim of low mesa, bears SE. and NW., thence over nearly level land.</p>

Subdivision of Section 31, T.6S., R. 28 E., Arizona

CHAINS	
33.30	Fence, bears N. 60° E. and S. 60° W.
40.06	The ¼ sec. cor. of secs. 30 and 31, monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the 1958 resurvey.

	S. 89°54' W., beginning new measurement.
	Over gently rolling land.
17.25	Graded road, bears N. 80° E. and S. 80° W.
20.02	Point for the W 1/16 sec. cor. of secs. 30 and 31, at proportionate dist.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	T6S R28E W- $\frac{1}{16}$ S $\frac{30}{31}$ 1966
	Build a mound with stones N. of the iron post.
38.02	Fence, bears N. and S.
38.11	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record of the 1958 resurvey.
	Land, gently rolling.
	Soil, gravelly loam.
	Timber, scattered scrub mesquite.
	Undergrowth, scattered creosote bush.
Subdivision of Section 31, T. 6 S., R. 28 E.	
	From the ¼ sec. cor. of sec. 31 only, on the S. bdy. of the Tp.
	N. 0°07' W., on the N. and S. center line of sec. 31.
	Over nearly level cultivated land.
19.90	Point for the CS 1/16 sec. cor. of sec. 31; this point is not monumented.
22.10	Fence, bears N. 15° E. and S. 15° W.
29.90	Irrigation ditch, 6 lks. wide, 2 ft. deep, flows SW.
29.95	Fence, bears NE. and SW., end of cultivation.
30.25	Brown Canal, 12 lks. wide, 4 ft. deep, flows S. 50° W.
30.80	Graded road, parallels canal, asc. gentle SE. slope.
37.20	Rim of low mesa, bears NE. and SW., thence over nearly level land.
38.30	Power line, bears E. and W.
39.66	Fence, bears E. and W.

Subdivision of Section 31, T.6S.,R. 28 E., Arizona

CHAINS	
39.80	<p>Point for the center $\frac{1}{4}$ sec. cor. of sec. 31, at the intersection with the E. and W. center line of sec. 31.</p>
	<p>Set the iron post 24 ins. in the ground, in a collar of stones, brass cap mkd.</p>
	<p>T6S R28E C $\frac{1}{4}$ S 31 1966</p>
76.45	<p>Fence, bears N. 60° E. and S. 75° W.</p>
79.85	<p>The $\frac{1}{4}$ sec. cor. of secs. 30 and 31.</p>
	<p>Land, nearly level to gently rolling. Soil, sandy loam in S. 30.00 chs., gravelly loam in remainder. Timber, none. Undergrowth, scattered creosote bush in N. portion.</p>
	<p>From the $\frac{1}{4}$ sec. cor. of secs. 31 and 32.</p>
	<p>West, on the E. and W. center line of sec. 31.</p>
	<p>Desc. steep W. slope.</p>
1.50	<p>Bottom of steep desc., bears irreg. N. and S., thence over nearly level bottom land.</p>
1.76	<p>The present left bank of the Gila River, bears N. 6°08' W. and S. 16°45'W., and point for the special meander cor.</p>
	<p>Set the iron post 24 ins. in the ground, brass cap mkd.</p>
	<p>T6S R28E SMC C $\frac{S}{31}$ C 1966</p>
	<p>Build a mound with stones N. of the iron post.</p>
7.70	<p>Dyke, 8 ft. high, bears N. 11°13' E. and S. 6°00' W.; for 200 chs. thence curves to SW., the dyke forms the present right bank of the Gila River; thence over cultivated land.</p>
18.07	<p>Fence, bears S. 50° E. and N. 50° W.</p>
19.60	<p>Irrigation ditch, concrete lined, 6 lks. wide, 2 ft. deep, flows N. 50° W.</p>
20.07	<p>Point for the CE 1/16 sec. cor. of sec. 31; this point is not monumented.</p>
20.97	<p>Same irrigation ditch, flows S. 62° W.</p>
22.12	<p>Brown Canal, 12 lks. wide, 4 ft. deep, flows S. 62° W.</p>
31.20	<p>Graded road, bears N. 35° E. and S. 35° W., asc. gentle SE. slope.</p>
31.42	<p>Fence cor., fences bear North and S. 85° W.</p>
40.14	<p>The center $\frac{1}{4}$ sec. cor. of sec. 31.</p>
	<p>Thence over nearly level land.</p>

Subdivision of Section 31, T. 6 S., R. 28 E., Arizona

CHAINS	
60.17	<p>Point for the CW 1/16 sec. cor. of sec. 31.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T6S R28E W $\frac{1}{16}$</p> <p style="text-align: center;">C ————— C S 31 1966</p> <p>Build a mound with stones N. of the iron post.</p>
77.26	Track road, bears N. 80° E. and S. 80° W.
78.21	<p>The $\frac{1}{4}$ sec. cor. of secs. 31 and 36, on the W. bdy. of the Tp.</p> <p>Land, nearly level. Soil, sandy loam in east 30.00 chs., gravelly loam in remainder. Timber, none. Undergrowth, scattered creosote bush in west 50.00 chs.</p>
Subdivision of the SE $\frac{1}{4}$ of Sec. 31, T6S, R28E	
	<p>From the E 1/16 sec. cor. of sec. 31 only, on the S. bdy. of the Tp.</p> <p>N. 0°05' W., on the N. and S. center line of the SE$\frac{1}{4}$ of sec. 31.</p> <p>Over rocky ground.</p>
1.20	Fence, bears SE. and NW.
2.66	<p>The present left bank of the Gila River, bears N. 33°42' E. and S. 33°42' W., and point for the special meander cor.</p> <p>Set the iron post 18 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T6S R28E SMC E S 31 E 1966</p>
5.00	The present right bank of the Gila River, bears N. 35° E. and S. 35° W.; this point is not monumented; thence over sandy floodlands.
13.00	Leave floodlands; enter cultivated land, bears NE. and SW.
19.94	Point for the SE 1/16 sec. cor. of sec. 31; at the intersection with the E. and W. center line of the SE $\frac{1}{4}$ of sec. 31; this point is not monumented.
39.88	The point for the CE 1/16 sec. cor. of sec. 31.

Subdivision of Section 31, T. 6 S., R. 28 E., Arizona

CHAINS	
	<p>From the S 1/16 sec. cor. of secs. 31 and 32.</p> <p>N. 89°52' W., on the E. and W. center line of the SE$\frac{1}{4}$ of sec. 31.</p> <p>Desc. SW. slope.</p> <p>6.10 Bottom of desc., bears SE. and NW., thence over bottom land.</p> <p>8.71 The present left bank of the Gila River, bears N. 35°22' E. and S. 35° 22' W., and point for the special meander cor.</p> <p>Set the iron post 20 ins. in the ground, in a collar of stones to top, brass cap mkd.</p> <p style="text-align: center;">T6S R28E SMC $\frac{S}{S}$ 31 1966</p> <p>14.00 The present right bank of the Gila River, bears N. 35° E. and S. 35° W. This point is not monumented.</p> <p>16.00 Leave bottom land, enter cultivated land, bears N. 30° E. and S. 30° W.</p> <p>20.05 The point for the SE 1/16 sec. cor. of sec. 31.</p> <p>40.10 The point for the CS 1/16 sec. cor. of sec. 31.</p>
	<p>Subdivision of the SW $\frac{1}{4}$ of Sec. 31, T6S, R28E</p>
	<p>From the W 1/16 sec. cor. of sec. 31 only, on the S. bdy. of the Tp.</p> <p>N. 0°06' W., on the N. and S. center line of the SW$\frac{1}{4}$ of sec. 31.</p> <p>Over nearly level bottom land.</p> <p>2.73 The present left bank of the Gila River, bears S. 83° E. and S. 60°51' W., and point for the special meander cor.</p> <p>Set the iron post 22 ins. in the ground, collar of stones to top, brass cap mkd.</p> <p style="text-align: center;">T6S R28E SMC W $\frac{S}{W}$ 31 W 1966</p> <p>4.65 The present right bank of the Gila River, bears N. 86° 15' E. and S. 81° W. This point is not monumented.</p> <p>5.11 Fence, bears S. 80° E. and N. 80° W.; enter cultivated land.</p> <p>19.85 Point for the SW 1/16 sec. cor. of sec. 31, at the intersection with the E. and W. center line of sec. 31.</p>

Subdivision of Section 31, T.6 S., R. 28 E., Arizona

CHAINS	
	<p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T6S R28E SW $\frac{1}{16}$ S 31 1966</p>
20.20	Fence, bears N. 80° E. and S. 80° W., end of cultivation.
20.45	Brown Canal, 12 lks. wide, 4 ft. deep, flows S. 80° W.
21.65	Graded road, bears E. and S. 80° W., asc. steep S. slope.
25.20	S. rim of low mesa, bears E. and W., thence over nearly level land.
37.82	Power line, bears E. and W.
39.41	Fence, bears E. and W.
39.70	The point for CW 1/16 sec. cor. of sec. 31.
	—————
	<p>From the CS 1/16 sec. cor. of sec. 31.</p> <p>N. 89°52' W. on the E. and W. center line of the SW$\frac{1}{4}$ of sec. 31.</p> <p>Over cultivated land.</p>
20.03	The SW 1/16 sec. cor. of sec. 31; thence enter dense scrub mesquite along the S. side of Brown Canal.
38.11	The S 1/16 sec. cor. of secs. 31 and 36, on the W. bdy. of the Tp.
	Subdivision of the NW $\frac{1}{4}$ of Sec. 31, T6S, R28E
	<p>N. 0°06' W., on the N. and S. center line of the NW$\frac{1}{4}$ of sec. 31.</p> <p>Over gently rolling land.</p>
9.43	Track road, bears N. 48° E. and S. 48° W.
35.64	Fence, bears irreg. E. and W.
39.56	Graded road, bears N. 82° E. and S. 85° W.
40.04	The W 1/16 sec. cor. of secs. 30 and 31.

Meanders, Present Left Bank of Gila River, Section 31,
T. 6 S., R. 28 E., Arizona

CHAINS	Meanders of the Present Left Bank of the Gila River in Section 31, T6S, R28E
	<p>From the meander cor. of secs. 30 and 31.</p> <p>Thence with meanders of the present left bank of the Gila River, downstream in sec. 31, along a cut bank, 4 to 6 ft. high.</p> <p>Over nearly level land, through moderate willow and salt cedar.</p> <p>S. 10°25' E., 3.92 chs.</p> <p>S. 20°29' E., 1.96 chs.</p> <p>S. 18°45' E., 5.97 chs. At end of this course, intersect the meander cor. of secs. 31 and 32 at a point 11.34 chs. S. 0°14' E. of the cor. of secs. 29, 30, 31 and 32.</p> <p>Thence from the meander cor. of secs. 31 and 32, at a point 27.88 chs. S. 0°14' E. of the cor. of secs. 29, 30, 31 and 32; continue with the meanders of the present left bank of the Gila River, downstream in sec. 31, along a bluff 70 ft. high.</p> <p>S. 14°34' W., 8.47 chs. At 4.86 chs. on this course, a Gaging Station bears west, 68 1ks. dist. At end of this course, leave bluff, thence along a cut bank, 3 to 5 ft. high.</p> <p>S. 6°08' E., 3.92 chs. At end of this course, intersect the special meander cor. on the E. and W. center line of sec. 31.</p> <p>S. 16°45' W., 5.34 chs.</p> <p>S. 11°03' W., 10.18 chs.</p> <p>S. 35°22' W., 6.83 chs. At 5.95 chs. on this course, intersect the special meander cor. on the E. and W. center line of the SE¼ of sec. 31.</p> <p>S. 32°03' W., 9.26 chs.</p> <p>S. 25°03' W., 2.68 chs.</p> <p>S. 42°21' W., 3.43 chs.</p> <p>S. 33°42' W., 4.83 chs. At 4.46 chs. on this course, intersect the special meander cor. on the N. and S. center line of the SE¼ of sec. 31.</p> <p>S. 23°54' W., 0.91 chs.</p> <p>S. 31°09' W., 1.77 chs. At end of this course, intersect the meander cor. of secs. 6 and 31.</p>

Adjusted Record Meanders in Section 31
T. 6 S., R. 28 E.

CHAINS	
	<p>From the meander cor. of secs. 6 and 31, at a point 44.75 chs. N. 89°44' W. of the cor. of secs. 31 and 32 only, on the S. bdy. of the Tp.</p> <p>Continue with the meanders of the left bank of the Gila River, downstream in sec. 31, along a well-defined bank, 3 to 4 ft. high.</p> <p>Over nearly level land.</p> <p>N. 72°00' W., 7.62 chs.</p> <p>N. 89°30' W., 4.82 chs.</p> <p>N. 83°00' W., 3.32 chs. At end of this course, intersect the special meander cor. on the N. and S. center line of the SW¼ of sec. 31.</p> <p>S. 61°00' W., 5.59 chs. At end of this course, intersect the meander cor. of secs. 6 and 31.</p> <p>Land, nearly level, except for a portion along the E. bdy. of sec. 31. Soil, sandy to gravelly loam. Timber, scattered mesquite and willow. Undergrowth, salt cedar.</p>
	<p>Traverse of the adjusted 1895 left bank meanders of the Gila River in sec. 31, T. 6 S., R. 28 E. for informational purposes only</p>
	<p>Reestablishment of the Survey Executed by P. Contzen in 1895</p> <hr/> <p>Beginning at the proportionate point for the 1895 meander cor. on the left bank of the Gila River bet. secs. 31 and 32.</p> <p>Thence, with the adjusted 1895 left bank meanders, downstream, in sec. 31.</p> <p>S. 62°19' W., 8.50 chs.</p> <p>S. 10°40' W., 8.46 chs.</p> <p>S. 7°10' W., 7.96 chs.</p> <p>S. 3°08' W., 10.95 chs.</p> <p>S. 10°25' W., 13.94 chs. At 0.20 chs. on this course intersect the E. and W. center line of sec. 31.</p> <p>S. 9°56' E., 11.94 chs. At 6.54 chs. on this course, intersect the E. and W. center line of the SE¼ of sec. 31.</p> <p>S. 40°47' W., 9.98 chs.</p> <p>S. 75°33' W., 8.01 chs. At 2.30 chs. on this course, intersect the N. and S. center line of the SE¼ of sec. 31.</p>

Adjusted Record Meanders in Section 31
T. 6 S., R. 28 E.

CHAINS	<p>N. 80°15' W., 9.03 chs.</p> <p>S. 78°33' W., 12.01 chs. At 5.71 chs. on this course, intersect the N. and S. center line of sec. 31.</p> <p>S. 68°34' W., 11.00 chs. At end of this course, intersect the proportionate point for the 1895 meander cor. on the S. bdy. of sec. 31.</p>
	<p>General Description</p>
	<p>Section 31, Township 6 South, Range 28 East, is located near the easterly end of the Gila Valley about 7-½ miles in a northeasterly direction from Solomon, Arizona. The elevation ranges from about 3,000 ft. to 3,200 ft. above sea level. The easterly and southerly portions are being cultivated; the remainder is gently rolling range land. The Gila River flows southerly along the east portion and flows westerly along the south portion of sec. 31. Timber consists of scattered mesquite and willow, mostly along the Gila River. Salt cedar undergrowth is scattered along the river and creosote bush and scattered cacti is found in the areas away from the river. No evidence of mining activity was noted during this survey.</p>

BOOK 4870

CERTIFICATE OF SURVEY

We
 I, Paul G. Bauer and Robert F. Johnson, HEREBY CERTIFY upon honor that,
 in pursuance of special instructions bearing date of the 22d day of November, 1965,
 we
 have made a dependent resurvey of a portion of the south and west boundaries
 and subdivisional lines; and a survey of the subdivision and meanders of the
 present left bank of the Gila River, in Section 31, Township 6 South, Range
 28 East,

of the Gila and Salt River Meridian, in the State of Arizona, which
 us our
 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.

November 14, 1966

 (Date)

Paul G. Bauer

 (Cadastral Surveyor)

November 14, 1966

 (Date)

Robert F. Johnson

 (Cadastral Surveyor)
 Surveying Technician

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
 Date SEP 26 1969

BUREAU OF LAND MANAGEMENT,
 Washington, D. C.

The foregoing field notes of the dependent resurvey of a portion of the south and
 west boundaries and subdivisional lines; and survey of the subdivision and
 meanders of the present left bank of the Gila River in Section 31, Township
 6 South, Range 28 East, Gila and Salt River Meridian, Arizona,

executed by Paul G. Bauer and Robert F. Johnson,
 having been critically examined and found correct, are hereby approved.

OCT 5 1970

 (Date)

Clark F. Lumm

 (Chief, Division of Cadastral Survey)

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)