

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

DEPENDENT RESURVEY

of a

PORTION of the

SOUTH AND WEST BOUNDARIES

and the

SUBDIVISIONAL LINES

SURVEY

of a

PORTION of

SUBDIVISION OF SECTIONS

7, 17, 21, 26 and 36

of

TOWNSHIP 4 SOUTH, RANGE 23 EAST

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Leonard W. Murphy, Cadastral Surveyor

Paul G. Bauer, Cadastral Surveyor

Under special instructions dated April 23, 19 64, which provided for the surveys

included under Group Number 414, approved April 23, 1964,

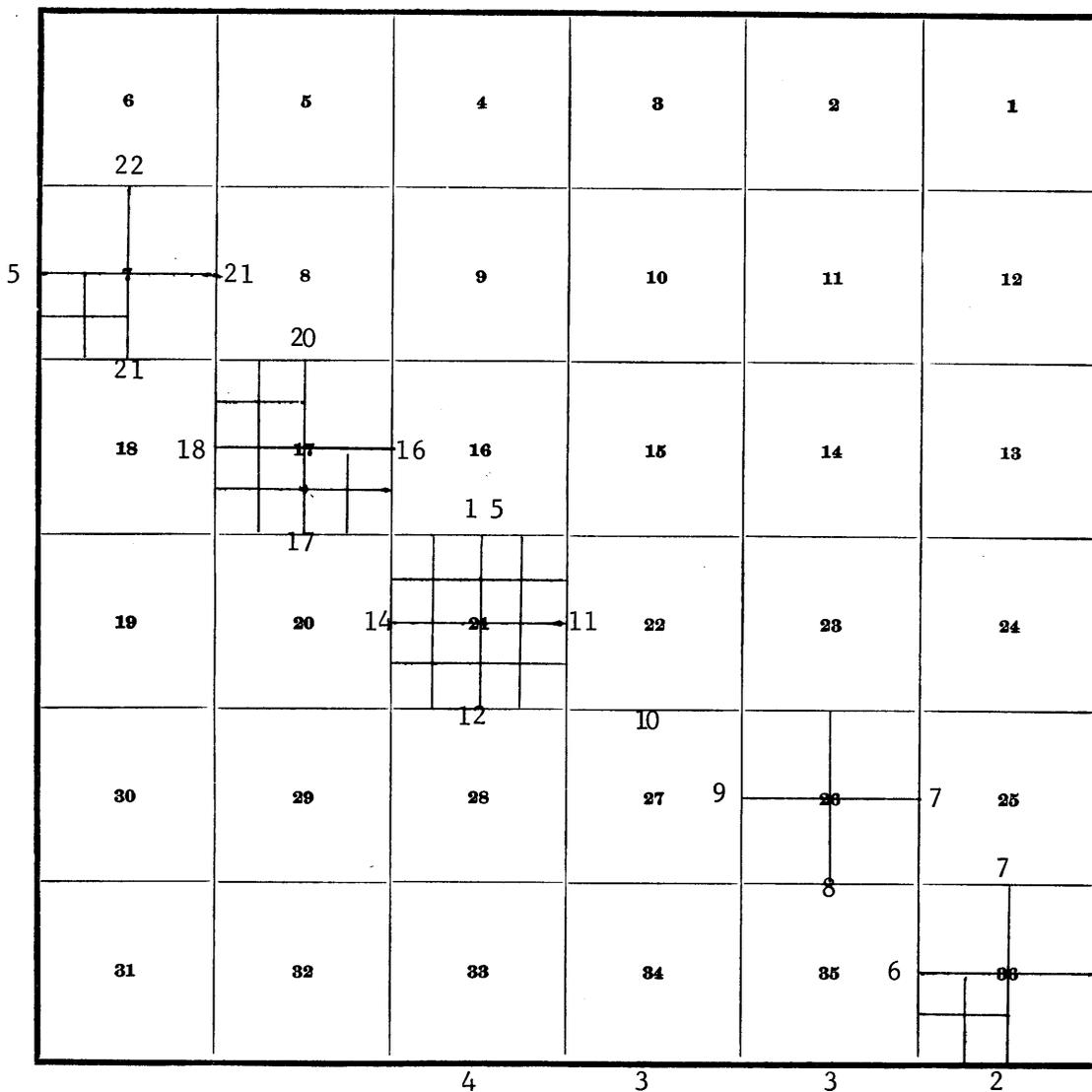
and assignment instructions dated December 7, 19 64.  
and December 6 1965

Survey commenced January 18, 19 65

Survey completed March 7, 19 67

BOOK 4849  
INDEX DIAGRAM

Township 4 South, Range 23 East,



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Township 4 South, Range 23 East  
Gila and Salt River Meridian, Arizona

## CHAINS

The exterior boundaries and a portion of the subdivisional lines of the township were surveyed by T. F. White in 1875. A portion of the abandoned Camp Thomas Military Reservation within the township was surveyed by C. H. Wallace in 1888. The exterior boundaries of the Camp Thomas Military Reservation were surveyed and portions of the south and west boundaries and subdivisional lines were resurveyed by L. D. Chillson in 1894. A portion of the west boundary of the township was resurveyed by Ty White in 1951. The north boundary and the north mile of the west boundary were resurveyed by Donald E. Harding in 1954. The remaining unsurveyed lines were surveyed by Horace G. Parker in 1958. The south two miles and the north mile of the east boundary were resurveyed by Paul G. Bauer in 1963.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated April 23, 1964.

The following field notes are those of a dependent resurvey of a portion of the south and west boundaries and subdivisional lines and a survey of subdivisional lines in secs. 7, 17, 21, 26 and 36, T. 4 S., R. 23 E., sufficiently to establish the boundaries of the federal lands therein.

A retracement of those areas adjacent to the Gila River was made February 28 to March 7, 1967, by Paul G. Bauer in order to replace corner monuments lost during the December, 1965 flood, or by the subsequent releveled of farm land near the Gila River.

The following field notes are therefore a combination of Murphy's surveys and resurveys and Bauer's retracement.

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

Unless otherwise described, each corner was monumented with a standard iron post, 30 inches long, 2½ inches diameter, flanged at the base, and with a brass cap riveted to the top. The original corner monument was destroyed unless otherwise noted.

The geographic position of the southeast corner of the township as scaled from the data shown upon the U. S. Geological Survey topographic map, Fort Thomas Quadrangle, Arizona, 1960, is as follows: Latitude, 33°02'03" N., Longitude, 109°55'53" W.

The mean magnetic declination was found to be 13°30' E.

Dependent Resurvey of a Portion of the South  
Boundary, Township 4 South, Range 23 East

Reestablishment of the Survey  
Executed by T. F. White in 1875

Beginning at the cor. of secs. 1, 6, 31 and 36, Tps. 4 and 5 S., Rs. 23 and 24 E., monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record of the 1955 resurvey of the S. bdy. of T. 4 S., R. 24 E.

Dep. Res., South Boundary, T. 4 S., R. 23 E.

CHAINS	
	S. 89°58' W., bet. secs. 1 and 36.
	Over gently rolling land, through moderate creosote brush.
4.40	Small wash, drains irreg. S.
24.00	Wash, in bottom of George Canyon, 30 lks. wide, 1 ft. deep, drains SW.
39.62	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 36, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set the iron post 18 ins. in the ground, mound of stone to top, brass cap mkd.
	T4S R23E $\frac{1}{4}$ $\frac{S}{S}$ $\frac{36}{31}$ T5S 1965
	Raise a mound of stone N. of the iron post.
45.90	Wash, 20 lks. wide, 2 ft. deep, drains irreg. S.
55.90	Graded road, bears SE. and NW.; desc. to bottomland.
59.43	Point for the W $\frac{1}{16}$ sec. cor. of secs. 1 and 36.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	T4S R23E $\frac{W}{16}$ $\frac{S}{S}$ $\frac{36}{1}$ T5S 1965
61.00	Enter dense willow and salt cedar brush.
66.00	Right bank of the Gila River, bears S. 20° E. and N. 20° W.
68.10	Left bank of the Gila River, bears S. 20° E. and N. 20° W.
79.24	Point for the cor. of secs. 1, 2, 35 and 36, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	T4S R23E $\frac{S}{S}$ $\frac{35}{2}$   $\frac{S}{S}$ $\frac{36}{1}$ T5S 1965
	The iron post is set in dense undergrowth.
	Land, gently rolling E. $\frac{1}{2}$ mile, nearly level W. $\frac{1}{2}$ mile. Soil, gravelly to rocky E. $\frac{1}{2}$ mile, silty clay loam W. $\frac{1}{2}$ mile. Timber, none. Undergrowth, dense willows and salt cedar.

## Dep. Res., South Boundary, T. 4 S., R. 23 E.

CHAINS	
	S. 89°58' W., bet. secs. 2 and 35. Over nearly level bottom land, through dense undergrowth.
12.00	Fence, bears N. and S.; enter cultivated land.
34.00	Stockyard, bears N. and W.
38.50	Same stockyard, bears N. and E.
39.62	Point for the ¼ sec. cor. of secs. 2 and 35, at proportionate dist.; there is no remaining evidence of the orig. cor. This corner was not monumented.
48.00	A Mormon Church, bears S. approx. 100 lks. dist.
49.10	Center of U. S. Highway No. 70, bears S. 35° E. and N. 35° W.
50.60	Center of Southern Pacific Railroad tracks, parallels the highway.
54.80	Black Rock Wash, 50 lks. wide, 2 ft. deep, drains N. 30° E.
57.45	Fort Thomas Canal, 12 lks. wide, 3 ft. deep, drains N. 40° W.
79.24	Point for the cor. of secs. 2, 3, 34 and 35, at proportionate dist.; there is no remaining evidence of the orig. cor. This corner was not monumented. This corner point also functions as a point on the abandoned Camp Thomas Military Reservation boundary, bearing N. 0°20' W. and southerly to the ¼ sec. cor. of secs. 10 and 11, T. 5 S., R. 23 E.  Land, nearly level. Soil, sandy clay loam. Timber, none. Undergrowth, creosote and cacti.
	S. 89°58' W., bet. secs. 3 and 34. Over rolling land, through moderate undergrowth.
3.45	Graded road, bears NE. and SW.
9.40	Wash, 20 lks. wide, 1 ft. deep, drains irreg. NE.
18.65	Graded road, bears NE. and SW.
34.90	Small wash, drains NE.
39.62	Point for the ¼ sec. cor. of secs. 3 and 34, at proportionate dist.; there is no remaining evidence of the orig. cor. This corner was not monumented.
42.60	Graded road, bears SE. and NW. to Old Camp Thomas Cemetery.
61.75	Small wash, drains N. 30° W.

Dep. Res., South Boundary, T. 4 S., R. 23 E.

CHAINS  
79.24

The cor. of secs. 3, 4, 33 and 34, monumented by a rotted mesquite stake set in a mound of stone. This position has been accepted for over 30 years by Mr. Otto Holyoke, a pioneer of the Fort Thomas area, and other adjacent land owners as being the true point for the section corner.

At the corner point

Set the iron post 24 ins. in the ground, brass cap mkd.

T4S R23E	
S33	S34
S 4	S 3
T5S	
1965	

Raise a mound of stone W. of the iron post.

Land, gently rolling.  
Soil, sandy gravel.  
Timber, none.  
Undergrowth, mesquite and creosote brush.

Reestablishment of the Survey  
Executed by L. D. Chillson in 1894

S. 89°44' W., bet. secs. 4 and 33.

Over gently rolling land, through moderate undergrowth.

3.50 Telephone line, bears SE. and NW.

12.00 Wash, 10 lks. wide, 3 ft. deep, drains NW.

17.50 El Paso natural gas pipeline, bears S. 40° E. and N. 40° W.

40.07 Point for the 1/2 sec. cor. of secs. 4 and 33, at proportionate dist.; there is no remaining evidence of the orig. cor. This corner was not monumented.

44.25 Track road, bears N. and S.

46.30 Wash, 40 lks. wide, 2 ft. deep, drains irreg. N.

64.00 Stock reservoir, bears S., 300 lks. dist.

80.14 The cor. of secs. 4, 5, 32 and 33, monumented by a mesquite post, set firmly in a large mound of stone. This position is harmoniously related to existing fence lines and is accepted as the best evidence of the position of the orig. cor.

At the corner point

Set the iron post 24 ins. in the ground, brass cap mkd.

T4S R23E	
S32	S33
S 5	S 4
T5S	
1965	

Set the inverted mesquite post alongside the iron post.  
Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

Dep. Res., West Boundary, T. 4 S., R. 23 E.

## CHAINS

Land, nearly level.  
Soil, clay loam.  
Timber, none.  
Undergrowth, creosote brush and cacti.

Dependent Resurvey of a Portion of the West  
Boundary, Township 4 South, Range 23 East

Reestablishment of the Resurvey  
Executed by T. F. White in 1951

From the cor. of secs. 1, 6, 7 and 12 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 1951 resurvey.

from which

Salt Spring, a small water hole, bears S. 41°00' E.,  
28.15 chs. dist.

S. 0°03' E., bet. secs. 7 and 12.

Over rolling range land.

- 8.10 Spur, slopes SW. from N.; desc. 15 ft. from top of spur.
- 22.80 Descend over SE. slope.
- 27.10 Wash, 10 lks. wide, 1 ft. deep, drains SW.
- 31.80 Spur, slopes SW.; ascend 20 ft. over NW. slope.
- 33.32 Cor. of fences bearing E., S. and W., bears E., 41 lks.
- 39.80 The ¼ sec. cor. of secs. 7 and 12, monumented by an iron  
post, 1 in. diam., set, mkd. and witnessed as described  
in the official record of the 1951 resurvey. This corner  
also functions as a point on the abandoned Camp Thomas  
Military Reservation boundary, bearing East and westerly  
to the NW. closing cor. of the Reservation boundary.
- S. 0°03' E., beginning new measurement.
- Continue over rolling range land.
- 7.50 Power line, bears S. 60° E. and N. 60° W.
- 16.00 Bladed road, bears N. 80° W. and irreg. S.; thence along  
E. edge of the road.
- 19.99 Point for the S 1/16 sec. cor. of secs. 7 and 12. This  
cor. was not monumented.
- 27.00 Leave road, bears E.; enter dense undergrowth.
- 31.30 Dry channel of the Gila River, drains S. 80° W.
- 32.30 Right bank of Gila River, bears N. 80° E. and S. 80° W.
- 33.70 Left bank of Gila River, bears N. 80° E. and S. 80° W.
- 37.40 Cor. of fences, bearing E., S. and W.; leave undergrowth,  
thence over cultivated land along a fence bearing S.

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS		
39.98	<p>Point for the cor. of secs. 7, 12, 13 and 18, at proportionate dist.; there is no remaining evidence of the iron post set in the official 1951 resurvey. This cor. was not monumented.</p> <p>from which</p> <p>The <math>\frac{1}{4}</math> sec. cor. of secs. 13 and 18, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the 1951 resurvey, bears S. 0°03' E., 39.98 chs. dist.</p> <p>Land, rolling in N. 30 chs., nearly level in remainder. Soil, gravelly to rocky loam. Timber, scattered cottonwood. Undergrowth, willow and salt cedar.</p>	
<p>Dependent Resurvey of a Portion of the Subdivisional Lines, Township 4 South, Range 23 East</p>		
<p>Reestablishment of the Survey Executed by T. F. White in 1875</p>		
	<p>From the cor. of secs. 1, 2, 35 and 36 on the S. bdy. of the Tp.</p> <p>N. 0°26' W., bet. secs. 35 and 36.</p> <p>Over rolling land, through dense undergrowth.</p>	
19.99	<p>Point for the S <math>\frac{1}{16}</math> sec. cor. of secs. 35 and 36.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E S <math>\frac{1}{16}</math> S35 S36 1965</p>	
39.97	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 35 and 36, at proportionate dist.; there is no remaining evidence of the orig. cor.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E <math>\frac{1}{4}</math> S35 S36 1965</p> <p>The iron post is set on nearly level land in dense willows.</p>	
51.60	<p>Left bank of Gila River, bears S. 40° E. and N. 40° W.</p>	
55.60	<p>Right bank of Gila River, bears S. 40° E. and N. 40° W.</p>	
57.50	<p>Graded road, bears SE. and NW., asc. steep S. slope.</p>	
72.00	<p>Seepy Wash, drains W. from a seep, N. 20° E., 2.00 chs. dist.</p>	
77.00	<p>End asc., thence over nearly level mesa top.</p>	
79.94	<p>The cor. of secs. 25, 26, 35 and 36, monumented by the remains of the orig. wooden stake, set firmly in a mound of stone.</p>	

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	
	<p>At the corner point</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E  <math>\frac{S26}{S35}   \frac{S25}{S36}</math>                      1965</p> <p>from which</p> <p style="padding-left: 40px;">Charley Thompson Springs, two small seeps, bears S. 24° E., 19.90 chs. dist.</p> <p>Bury the wooden stake alongside and raise a mound of stone W. of the iron post.</p> <p>Land, nearly level S. 60 chs., rolling N. 20 chs.                      Soil, rocky N. <math>\frac{1}{2}</math> mile; rich clay loam S. <math>\frac{1}{2}</math> mile.                      Timber, none; undergrowth, dense willows.</p>
	<p>From the cor. of secs. 25 and 36 only on the E. bdy. of the Tp., monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record of the 1963 resurvey.</p> <p>S. 89°53' W., bet. secs. 25 and 36.</p> <p>Over rolling land, through moderate undergrowth.</p>
3.70	Wash, 15 lks. wide, 2 ft. deep, drains SW.
20.15	Small wash, drains SW.
40.01	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 25 and 36, at proportionate dist.; there is no remaining evidence of the orig. cor.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E  <math>\frac{1}{4} \frac{S 25}{S 36}</math>                      1965</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, N. of the iron post.</p>
43.00	Bottom of deep, draw, drains S. 20° E.
61.50	Wash, 5 lks. wide, 1 ft. deep, drains SW.
78.10	Draw, 50 ft. deep, drains S. 20° W.
80.02	<p>The cor. of secs. 25, 26, 35 and 36.</p> <p>Land, rolling.                      Soil, stony clay.                      Timber, none; undergrowth, creosote, brush and cacti.</p>
	<p>N. 0°05' W., bet. secs. 25 and 26.</p> <p>Over rolling and broken land, through moderate undergrowth.</p>
2.10	Leave mesa top, desc. steep N. slope.
8.50	Clay Mine Wash, 40 lks. wide, 4 ft. deep, drains SW.,

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	with jeep road in wash, bears irreg. NE. and SW.; asc. SE. slope.
30.30	Wash, 5 lks. wide, 2 ft. deep, drains SW.
39.73	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T4S R23E  <math>\frac{1}{4}</math>  S26   S25  1965</p>
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the iron post.
44.30	Box Canyon Wash, 30 lks. wide, 2 ft. deep, drains S. 70° W.
79.46	The cor. of secs. 23, 24, 25 and 26, monumented by an iron post, $2\frac{1}{2}$ ins. diam., set, mkd. and witnessed as described in the official record of the 1958 resurvey.
	Land, rolling. Soil, gravelly loam. Timber, none; undergrowth, creosote and cactus.
	From the cor. of secs. 25, 26, 35 and 36.
	S. 89°50' W., bet. secs. 26 and 35.
6.00	Clay Mine Wash, 100 lks. wide, 4 ft. deep, drains SW.; jeep road in wash, bears NE. and SW.
12.00	Spur, slopes S.
17.00	Graded road, bears SE. and NW.
20.00	Fence, bears irreg. SE. and NW. over level bottom land.
31.20	Right bank of Gila River, bears SE. and NW.
32.70	Left bank of Gila River, bears SE. and NW.
38.80	Center of old river channel, 40 lks. wide, bears SE. and NW.
39.55	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T4S R23E  <math>\frac{1}{4}</math> <u>S 26</u>  S 35  1965</p>
60.20	Irrigation ditch, 8 lks. wide, 2 ft. deep, flows N. from S.
79.10	Point for the cor. of secs. 26, 27, 34 and 35, at proportionate dist.; there is no remaining evidence of the orig. cor. This cor. point also functions as a point on the abandoned Camp Thomas Military Reservation boundary, bearing S. 0°20' E. and N. 0°32' W.

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS

Set the iron post 24 ins. in the ground, brass cap mkd.

T4S R23E  
 $\frac{S27}{S34} | \frac{S26}{S35}$   
 1965

from which

The proportionate point for the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., bears S. 0°20' E., 79.64 chs. dist.

The  $\frac{1}{4}$  sec. cor. of secs. 28 and 33, monumented by the remains of a mesquite post set in fence cor. with fences extending N., E. and W., bears S. 89°50' W., 118.94 chs. dist. This post is accepted by adjacent property owners as the best remaining evidence of the sec. cor.

These control lines were fully retraced and careful search was made for evidence of intervening corners, none of which were recovered.

At the corner point

Set the iron post 24 ins. in the ground, brass cap mkd.

T4S R23E  
 $\frac{1}{4} \frac{S 28}{S 33}$   
 1965

Set the inverted mesquite post alongside the iron post.

Land, nearly level.  
 Soil, clay silt loam.  
 Timber, none; undergrowth, dense willows in bottom land.

Reestablishment of the Survey  
 Executed by L. D. Chillson in 1894

N. 0°32' W., bet. secs. 26 and 27.

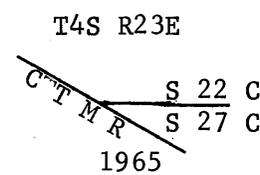
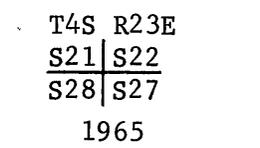
Over nearly level land, along E. edge of graded N. and S. road.

- 2.50 Left bank of Gila River, bears N. 65° W. and S. 65° E.
- 5.00 Right bank of Gila River, bears N. 65° W. and S. 65° E.
- 25.90 Colvin-Jones Canal, 12 lks. wide, 3 ft. deep, flows NW. from SE.
- 39.82 Point for the  $\frac{1}{4}$  sec. cor. of secs. 26 and 27, at proportionate dist.; there is no remaining evidence of the 1894 remonumented  $\frac{1}{4}$  sec. cor. This cor. point also functions as a corner of the abandoned Camp Thomas Military Reservation boundary, bearing S. 0°32' E. and N. 59°17' W.

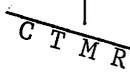
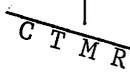
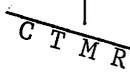
Set the iron post 15 ins. in the ground, collar of stone to top, brass cap mkd.

T4S R23E  
 $\frac{1}{4} \frac{S27}{S26}$   
 1965

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	
	A bladed road, bearing N. and S., bears W., 40 lks. dist.
41.40	Bladed road, bears irreg. E. and W.
41.80	Over gently rolling land, through moderate undergrowth.
49.40	Wash, 30 lks. wide, 2 ft. deep, drains SW.
79.76	The cor. of secs. 22, 23, 26 and 27, monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record of the 1958 resurvey.
	Land, nearly level S. ½ mile; rolling N. ½ mile. Soil, clay loam S. ½ mile; stony clay N. ½ mile Timber, none; undergrowth, mesquite and willow.
	S. 89°49' W., bet. secs. 22 and 27.
1.90	Wash, 20 lks. wide, 2 ft. deep, drains irreg. S., asc. E. slope.
6.80	Thence over nearly level land.
12.60	Desc. over W. slope.
17.10	Wash, 30 lks. wide, 3 ft. deep, drains irreg. S.
28.00	Graded road, bears S. 50° E. and N. 60° W.
39.88	Point for the ¼ sec. cor. of secs. 22 and 27, at proportionate dist.; there is no remaining evidence of the 1894 remonumented ¼ sec. cor. This point is not remonumented.
40.03	Colvin-Jones Canal, 12 lks. wide, 3 ft. deep, flows N. 35° W., thence over cultivated land.
62.50	Fence, bears S. 20° E. and N. 20° W.
66.48	Intersection of the abandoned Camp Thomas Military Reservation boundary, bears S. 59°17' E. and N. 59°17' W., and point for the closing cor. of secs. 22 and 27.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p>T4S R23E</p>  <p>1965</p>
	Set a wooden post, 5 ins. diam., 4 ft. long, 18 ins. in the ground, alongside the iron post.
70.60	Leave cultivated land, enter partly cleared land.
79.77	The cor. of secs. 21, 22, 27 and 28, at proportionate dist.; there is no remaining evidence of the 1894 remonumented sec. cor.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p>T4S R23E</p>  <p>1965</p>

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS											
	<p>from which</p> <p>The cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., bears S. 0°40' E., 159.22 chs. dist.</p> <p>This control line was fully retraced and careful search was made for evidence of intervening corners, none of which were recovered.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, none; undergrowth, dense salt cedar in W. 5 chs.</p>										
	<p>Reestablishment of the Survey Executed by T. F. White in 1875</p> <hr style="width: 20%; margin: auto;"/>										
	<p>N. 0°15' E., bet. secs. 21 and 22.</p> <p>Over nearly level land, through dense undergrowth.</p>										
3.80	Dyke, bears N. and E.										
4.80	Leave bushy area, bears E. and W., enter cultivated land.										
7.92	Intersect the abandoned Camp Thomas Military Reservation boundary, bears S. 59°17' E. and N. 59°17' W., and point for the closing corner of secs. 21 and 22.										
	Set the iron post 24 ins. in the ground, brass cap mkd.										
	<table style="margin: auto;"> <tr><td colspan="2">T4S R23E</td></tr> <tr><td style="text-align: center;">C</td><td style="text-align: center;">C</td></tr> <tr><td style="text-align: center;">S21</td><td style="text-align: center;">S22</td></tr> <tr><td colspan="2" style="text-align: center;">  </td></tr> <tr><td colspan="2">1967</td></tr> </table>	T4S R23E		C	C	S21	S22			1967	
T4S R23E											
C	C										
S21	S22										
											
1967											
	The corner is at base of E. slope of a dyke 4 ft. high, bears N. and S.										
19.90	Point for the S 1/16 sec. cor. of secs. 21 and 22. This corner was not monumented.										
29.75	Colvin-Jones Canal, 12 lks. wide, 3 ft. deep, drains N. 50° W. from S. 50° E., end of N-S dyke.										
36.90	Leave cultivated land, bears S. 50° E. and N. 50° W.										
37.77	Fence, parallels canal.										
37.92	Graded road, bears S. 50° E. and N. 50° W., asc. S. slope of mesa.										
39.81	Point for the 1/4 sec. cor. of secs. 21 and 22, reestablished from the remains of original bearing trees:										
	<p>A mesquite stump, 12 ins. diam., bears N. 82½° E., 43 lks. dist.; record markings clearly visible.</p> <p>A mesquite, 10 ins. diam., bears N. 55° W., 50 lks. dist.; record markings faintly visible.</p>										

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	<p>At the cor. point</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E  <math>\frac{1}{2}</math>  S21 S22  1965</p> <p>Raise a mound with stone W. of the corner.</p> <p>The corner is on top of small hill.</p> <hr style="width: 10%; margin: 10px auto;"/> <p>N. 0°06' W., bet. secs. 21 and 22, beginning new measurement.</p> <p>Over rolling land, through mesquite and creosote brush.</p> <p>0.48 Fence, bears E. and W.</p> <p>5.95 Fence, bears SE. and NW.</p> <p>8.00 Asc. gentle S. slope of mesa.</p> <p>10.50 End asc., thence over rolling mesa land.</p> <p>19.73 Point for the N 1/16 sec. cor. of secs. 21 and 22.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E  N 1/16  S21 S22  1965</p> <p>The cor. is in a wash, 1 ch. wide, 1 ft. deep, drains SW.</p> <p>37.90 Wash, 20 lks. wide, 2 ft. deep, drains S. 20° W.</p> <p>39.47 The cor. of secs. 15, 16, 21 and 22, monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record of the 1958 resurvey.</p> <p>Land, level S. ½ mile; gently rolling N. ½ mile.  Soil, rich clay loam S. ½ mile; stony clay N. ½ mile.  Timber, none; undergrowth, willows, mesquite and creosote.</p> <hr/> <p style="text-align: center;">Reestablishment of the Survey Executed  by L. D. Chillson in 1894</p> <hr/> <p>From the cor. of secs. 21, 22, 27 and 28.</p> <p>S. 89°30' W., bet. secs. 21 and 28.</p> <p>Over nearly level land, through dense willow and salt cedar brush.</p> <p>19.94 Point for the E 1/16 sec. cor. of secs. 21 and 28.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E  E 1 S21  16 S28  1967</p>
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Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS		
	Set a mesquite post, 3 ins. diam., 4 ft. long, alongside the iron post.	
21.10	Right bank of Gila River, bears SE. and NW.	
22.30	Left bank of Gila River, bears SE. and NW.	
39.80	Old cut bank, 8 ft. high, bears SE. and NW.; leave dense undergrowth.	
39.88	Point for the 1/4 sec. cor. of secs. 21 and 28, at proportionate dist.; there is no remaining evidence of the 1894 remonumented 1/4 sec. cor.	
	Set the iron post 24 ins. in the ground, brass cap mkd.	
	<p>T4S R23E  <math>\frac{1}{4}</math> <math>\frac{S}{S}</math> <math>\frac{21}{28}</math>                      1965</p>	
59.70	Fence, bears N. and S.	
59.84	Point for the W 1/16 sec. cor. of secs. 21 and 28. This corner was not monumented.	
79.80	Point for the cor. of secs. 20, 21, 28 and 29, at proportionate dist.; there is no remaining evidence of the 1894 remonumented sec. cor. This corner was not monumented.	
	from which	
	The cor. of secs. 4, 5, 32 and 33 on the S. bdy. of the Tp., bears S. 0°35' E., 158.96 chs. dist.	
	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., bears N. 89°54' W., 159.01 chs. dist., monumented by an old stake set in a small mound of stone located at a cor. of fences bearing N. and W. An iron rod, 1/2 in. diam., has been driven alongside the old stake. The old stake is accepted as the best remaining evidence of the 1894 remonumented sec. cor.	
	These control lines were fully retraced and careful search was made for evidence of intervening corners, none of which were recovered.	
	At the cor. point	
	Set the iron post 24 ins. in the ground, brass cap mkd.	
	<p>T4S  <del>R23E R24E</del>  <math>\frac{S24}{S25}</math> <math>\frac{S19}{S30}</math>                      1965</p>	
	Bury the old stake and iron rod alongside the iron post.	
	Land, nearly level.	
	Soil, sandy loam.	
	Timber, none.	
	Undergrowth, dense willow and salt cedar in E. 1/2 mile.	
	From the point for the cor. of secs. 20, 21, 28 and 29.	
	N. 0°14' W., bet. secs. 20 and 21.	
	Over nearly level, cultivated land.	
0.10	Fence, bears irreg. E. and W.	

*Should read: R22E R23E*  
*Correction authorized by WO memo. dated 7-28-70*

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	
0.25	Irrigation ditch, 8 lks. wide, 2 ft. deep, drains E.
19.97	Point for the S 1/16 sec. cor. of secs. 20 and 21. This cor. was not monumented.
30.50	Fence, bears S. 80°E., and N. 80° W., enter dense undergrowth of salt cedar and willow.
39.94	Point for the 1/4 sec. cor. of secs. 20 and 21, at proportionate dist.; there is no remaining evidence of the 1894 remonumented 1/4 sec. cor.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	T4S R23E $\frac{1}{4}$ S20 S21 1967 1965
	Set a squared post, 5 ft. long, 3 ins. diam., alongside the iron post.
52.40	Left bank of Gila River, bears SE. and NW.
53.90	Right bank of Gila River, bears SE. and NW.
56.18	Intersect the abandoned Camp Thomas Military Reservation boundary, bears S. 59°17' E. and N. 59°17'W., and point for the closing cor. of secs. 20 and 21.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	T4S R23E C C S20 S21 <hr style="width: 50%; margin: 0 auto;"/> C T M R 1967 1965
	Raise a mound of stone W. of the corner.
59.86	Point for the N 1/16 sec. cor. of secs. 20 and 21.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	T4S R23E N 1/16 S20 S21 1967 1965
	Raise a mound of stone W. of the corner.
63.93	Bladed road, bears SE. and NW.
79.78	Point for the cor. of secs. 16, 17, 20 and 21, at proportionate dist.; there is no remaining evidence of the 1894 remonumented sec. cor.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	T4S R23E S17 S16 S20 S21 1965
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.

## Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	
	<p>Land, nearly level S. <math>\frac{1}{2}</math> mile, rolling N. <math>\frac{1}{2}</math> mile. Soil, rich clay loam S. <math>\frac{1}{2}</math> mile, stony clay N. <math>\frac{1}{2}</math> mile. Timber, none; undergrowth, dense willows along river.</p> <hr/> <p style="text-align: center;">Reestablishment of the Survey Executed by T. F. White in 1875</p> <hr/> <p>From the cor. of secs. 15, 16, 21 and 22. S. <math>89^{\circ}49'</math> W., bet. secs. 16 and 21. Over open rolling range land.</p>
1.00	Spur, slopes S. $20^{\circ}$ W.
7.10	Porter wash, 50 lks. wide, 1 ft. deep, drains SW.
12.50	Wash, 30 lks. wide, 2 ft. deep, drains irreg. S.
20.08	Point for the E $\frac{1}{16}$ sec. cor. of secs. 16 and 21.  Set an iron post 8 ins. in the ground to bedrock, collar of stone to top, brass cap mkd.
	<p>T4S R23E E <math>\frac{1}{16}</math>    <math>\frac{S}{16}</math>           <math>\frac{S}{21}</math>           1965</p>
	The corner is 10 lks. W. of small wash, drains S. $15^{\circ}$ W.
28.60	Cut bank wash, 50 lks. wide, 5 ft. deep, drains SW.
40.15	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 21, at proportionate dist.; there is no remaining evidence of the orig. cor.  Set the iron post 10 ins. in the ground to bedrock, with collar of stone to the top, brass cap mkd.
	<p>T4S R23E <math>\frac{1}{4}</math> <math>\frac{S}{16}</math>           <math>\frac{S}{21}</math>           1965</p>
	The corner is on a ridge between washes.
42.60	Wash, 20 lks. wide, 4 ft. deep, drains irreg. S.
48.80	Wash, 30 lks. wide, 2 ft. deep, drains S. $25^{\circ}$ W.
60.22	Point for the W $\frac{1}{16}$ sec. cor. of secs. 16 and 21.  Set the iron post 12 ins. in the ground to bedrock, in a collar of stone, 4 ft. base to the top, brass cap mkd.
	<p>T4S R23E W <math>\frac{1}{16}</math>    <math>\frac{S}{16}</math>           <math>\frac{S}{21}</math>           1965</p>
63.30	Descend into Day Mine wash, bears N. and S.
70.70	Day Mine wash, 70 lks. wide, 2 ft. deep, drains S.
79.10	Fence, bears SE. and NW.
80.30	The cor. of secs. 16, 17, 20 and 21.

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	
	<p>Land, open rolling range land. Soil, gravelly clay. Timber, none; undergrowth, mesquite and creosote.</p> <hr/> <p>N. 0°24' E., bet. secs. 16 and 17.</p> <p>Over rolling range land, through moderate undergrowth.</p>
9.70	Enter wash area, bears SW. and NE.
13.10	Wash, 30 lks. wide, 2 ft. deep, drains irreg. S.
14.80	Leave wash area, bears irreg. S. and NE.
19.87	<p>Point for the S 1/16 sec. cor. of secs. 16 and 17.</p> <p>Set the iron post 8 ins. in the ground to bedrock, in a mound of stone, 2 ft. base to the top, brass cap mkd.</p> <p style="text-align: center;">T4S R23E S 1/16 S17 S16 1965</p> <p>The corner is on a ridge between washes.</p>
35.30	Descend into canyon, bears NE. and SW.
39.74	<p>Point for the 1/4 sec. cor. of secs. 16 and 17, at proportionate dist.; there is no remaining evidence of the orig. cor.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E 1/4 S17 S16 1965</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the iron post.</p> <p>The corner is on W. slope.</p>
41.00	Bottom of canyon, drains SW., asc. along SE. slope.
46.00	Top of ridge, bears NE. and SW., desc. over NW. slope.
54.00	Bottom of canyon, drains S., asc. S. slope.
60.30	Enter draw, drains SW.
78.80	Leave draw, asc. SE. slope.
79.48	<p>Point for the cor. of secs. 8, 9, 16 and 17, at proportionate dist.; there is no remaining evidence of the orig. cor.</p> <p>Set the iron post 12 ins. in the ground to bedrock, in a mound of stone to the top, brass cap mkd.</p> <p style="text-align: center;">T4S R23E S 8 S 9 S17 S16 1965</p> <p>The corner is on a steep SE. slope of a ridge.</p>

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS

from which

The cor. of secs. 9, 10, 15 and 16, monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record of the 1958 resurvey, bears N. 89°37' E., 79.68 chs. dist.

The cor. of secs. 4, 5, 8 and 9, monumented by a granite stone, 18x14x7 ins., firmly set and mkd. as described in the official record of the 1875 survey, bears N. 0°05' W., 79.48 chs. dist.

This control line was fully retraced and careful search was made for evidence of intervening corners, none of which were recovered.

At the cor. point

Set the iron post 24 ins. in the ground, brass cap mkd.

T4S R23E  
 S 5 | S 4  
 S 8 | S 9  
 1965

Bury the granite stone alongside the iron post.

Land, rolling and broken.

Soil, stony clay.

Timber, none; undergrowth, creosote and cactus.

Reestablishment of the Survey Executed  
 by L. D. Chillson in 1894

From the cor. of secs. 16, 17, 20 and 21.

N. 89°43' W., bet. secs. 17 and 20.

Over rolling range land, through moderate creosote brush.

5.40 Leave mesa, desc. SW. slope.

12.20 Graded road, bears SE. and NW.; enter mesquite brush.

15.00 Enter nearly level bottom land.

19.97 Point for the E 1/16 sec. cor. of secs. 17 and 20.

Set the iron post 24 ins. in the ground, brass cap mkd.

T4S R23E  
 E 1 | S 17  
 16 | S 20  
 1965

Set a pine post, 2 ins. sq., 4 ft. long, alongside the iron post as an accessory.

30.70 Enter dense willow and salt cedar undergrowth.

34.60 Right bank of Gila River, bears S. 20° E. and N. 20° W.

36.90 Left bank of Gila River, bears S. 20° E. and N. 20° W.

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	
39.94	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 17 and 20, at proportionate dist.; there is no remaining evidence of the 1894 remonumented <math>\frac{1}{4}</math> sec. cor. This cor. point also functions as a corner of the abandoned Camp Thomas Military Reservation boundary, bearing S. <math>59^{\circ}17'</math> E. and N. <math>0^{\circ}25'</math> E.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E <math>\frac{1}{4}</math> <math>\frac{S}{S}</math> <math>\frac{17}{20}</math> 1965</p>
46.60	<p>Center of old river channel, 80 lks. wide, drains N. <math>30^{\circ}</math> W.</p>
59.00	<p>Enter cultivated land, bears N. and S.</p>
59.10	<p>Thence along the S. edge of irrigation ditch, bears N. <math>89^{\circ}00'</math> W.</p>
59.92	<p>Point for the W <math>1/16</math> sec. cor. of secs. 17 and 20. This corner was not monumented.</p>
69.90	<p>Enter farm road, bears W., thence along S. edge of road.</p>
79.89	<p>The cor. of secs. 17, 18, 19 and 20, monumented by an iron rod, set 24 ins. below the surface of graded farm road bearing E. and W. Mr. Earl Black, adjacent land owner, identified this corner; other interested land owners also accept this monument as the best remaining evidence of the orig. cor.</p>
	<p>from which</p> <p style="padding-left: 40px;">A mesquite tree, 16 ins. diam., bears N. <math>44\frac{1}{2}^{\circ}</math> W., 145 lks. dist. (This tie conforms to the official record, 1875.) Markings are visible.</p> <p style="padding-left: 40px;">Find no evidence of other bearing trees.</p> <p style="padding-left: 40px;">An iron post, set 24 ins. in the ground for a reference monument, brass cap mkd. T4S R23E S 17 RM 25 FT 1965, and with an arrow pointing to the corner, bears N. <math>31\frac{1}{2}^{\circ}</math> E., 37.9 lks. dist.</p> <p style="padding-left: 40px;">An iron post, set 24 ins. in the ground for a reference monument, brass cap mkd. T4S R23E S 20 RM 24 FT 1965, and with an arrow pointing to the cor., bears S. <math>5\frac{3}{4}^{\circ}</math> E., 36.4 lks. dist.</p>
	<p>Land, rolling E. 10 chs., nearly level W. 70 chs. Soil, rich clay loam. Timber, none; undergrowth, willows and salt cedar brush.</p>
	<p>N. <math>0^{\circ}26'</math> E., bet. secs. 17 and 18.</p>
	<p>Over nearly level land, along farm road, bears N. and S.</p>
8.00	<p>Goodwin Wash, 100 lks. wide, 3 ft. deep, drains N. <math>80^{\circ}</math> E.</p>
19.50	<p>Bladed farm road, bears NE. and S.</p>
19.92	<p>Point for the S <math>1/16</math> sec. cor. of secs. 17 and 18. This corner was not monumented.</p>

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS

- 20.10 Gully, 10 lks. wide, 6 ft. deep, drains N. 20° E.; enter cultivated field.
- 35.10 Farm road, bears E. and W.
- 39.85 Point for the ¼ sec. cor. of secs. 17 and 18, at proportionate dist. falls in a cultivated field; there is no remaining evidence of the 1894 remonumented ¼ sec. cor. This point was not monumented.
- 59.78 Point for the N 1/16 sec. cor. of secs. 17 and 18 falls in cultivated field and was not monumented at time of the 1965 resurvey.  
  
Set the iron post 24 ins. below the surface, brass cap mkd.  
  

T4S	R23E
N	1
	16
S18	S17
1967	

from which

An iron post, set 24 ins. in the ground for a reference monument, with brass cap mkd. T4S R23E S17 RM 66 FT 1967, and an arrow pointing toward the cor., bears E., 100 lks. dist.

An iron post, set 24 ins. in the ground for a reference monument, with brass cap mkd. T4S R23E S18 RM 92.4 FT 1967, and an arrow pointing toward the cor., bears N., 140 lks. dist.
- 61.30 Fence, bears S. 80° E. and N. 80° W.; leave cultivation, enter dense undergrowth.
- 69.80 Left bank of Gila River, bears S. 70° E. and N. 70° W.
- 72.00 Right bank of Gila River, bears S. 70° E. and N. 70° W.
- 76.10 Fence, bears S. 40° E. and N. 40° W.; leave dense undergrowth.
- 79.60 Graded road, bears SE. and NW.
- 79.72 Point for the cor. of secs. 7, 8, 17 and 18, at proportionate dist.; there is no remaining evidence of the orig. cor.  
  
Set the iron post 12 ins. under the surface of the N. edge of the graded road, brass cap mkd.  
  

T4S	R23E
S 7	S 8
S18	S17
1965	

Land, nearly level.  
Soil, rich clay loam.  
Timber, none; undergrowth, willows and salt cedar.

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E

CHAINS	
	<p>Reestablishment of the Survey Executed by T. F. White in 1875</p> <hr/>
	<p>From the cor. of secs. 8, 9, 16 and 17. N. 89°34' W., bet. secs. 8 and 17. Over rolling range land.</p>
1.40	Descend into canyon.
9.30	Wash in bottom of canyon, 20 lks. wide, 1 ft. deep, drains SW.
15.00	Leave canyon bottom, asc. SE. slope.
21.40	Spur, slopes SW., desc. NW. slope.
22.90	Wash, 40 lks. wide, 5 ft. deep, drains SW.
39.93	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 8 and 17, at proportionate dist.; there is no remaining evidence of the 1894 remonumented <math>\frac{1}{4}</math> sec. cor. This cor. point also functions as a point on the abandoned Camp Thomas Military Reservation boundary, bearing S. 0°25' W. and northerly to the center of sec. 8.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T4S R23E <math>\frac{1}{4}</math> <math>\frac{S 8}{S 17}</math> 1965</p> </div> <p>Raise a mound of stone N. of the iron post.</p> <hr/> <p style="text-align: center;">Reestablishment of the Resurvey Executed by L. D. Chillson in 1894</p> <p>N. 89°34' W., continuing measurement.</p>
40.60	Draw, drains SW.
48.70	Wash, 20 lks. wide, 2 ft. deep, drains SW.
59.90	<p>Point for the W <math>\frac{1}{16}</math> sec. cor. of secs. 8 and 17.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T4S R23E W <math>\frac{1}{16}</math> <math>\frac{S 8}{S 17}</math> 1965</p> </div> <p>Raise a mound of stone N. of the iron post.</p>
79.86	<p>The cor. of secs. 7, 8, 17 and 18.</p> <p>Land, rolling range land. Soil, stony clay. Timber, none; undergrowth, moderate creosote and cactus.</p> <hr/>

## Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	
	S. 89°55' W., bet. secs. 7 and 18.
	Over rolling range land.
0.25	Graded road, bears S. 50° E. and N. 50° W.
3.50	Enter dense willows and salt cedar, in nearly level land.
24.80	Right bank of Gila River, bears S. 75° E. and N. 75° W.
28.30	Left bank of Gila River, bears S. 75° E. and N. 75° W.
39.71	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 18, at proportionate dist.; there is no remaining evidence of the 1894 remonumented $\frac{1}{4}$ sec. cor.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	$\begin{array}{r} \text{T4S R23E} \\ \frac{1}{4} \text{ S } 7 \\ \text{S } 18 \\ 1965 \end{array}$
41.40	Leave dense undergrowth; enter cultivation, bears NW. and SE.
59.64	Point for the W $\frac{1}{16}$ sec. cor. of secs. 7 and 18.
	Set the iron post 8 ins. under the surface of the E. edge of a graded road, bears N. and S., brass cap mkd.
	$\begin{array}{r} \text{T4S R23E} \\ \text{W } \frac{1}{16} \text{ S } 7 \\ \text{S } 18 \\ 1965 \end{array}$
	from which
	A willow, 16 ins. diam., bears S. 46°45' W., 46 lks. dist., mkd. W $\frac{1}{16}$ S 18 BT.
	A willow, 10 ins. diam., bears N. 47° W., 44 lks. dist., mkd. W $\frac{1}{16}$ S 7 BT.
79.44	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp.
	Land, nearly level.
	Soil, sandy clay loam.
	Timber, some cottonwood trees along the river banks.
	Undergrowth, willows and salt cedar.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°09' W., bet. secs. 7 and 8.
	Over rolling range land.
39.00	Wash, 30 lks. wide, 2 ft. deep, drains W.
39.89	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 8, at proportionate dist.; there is no remaining evidence of the 1894 remonumented $\frac{1}{4}$ sec. cor. This cor. point also functions as a point on the abandoned Camp Thomas Military Reservation boundary, bearing West and Easterly to the center of sec. 8.

Dep. Res., Subdivisional Lines, T. 4 S., R. 23 E.

CHAINS	
	<p>Set the iron post 8 ins. in the ground to bedrock, mound of stone to the top, brass cap mkd.</p> <p style="text-align: center;">T4S R23E  <math>\frac{1}{2}</math>  S 7   S 8  1965</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Reestablishment of the Resurvey Executed  by T. F. White in 1875</p> <p>N. 0°09' W., continuing measurement.</p>
79.74	<p>The cor. of secs. 5, 6, 7 and 8, monumented by the remains of the orig. post, set in a mound of stone; marks are faintly visible.</p> <p>At the cor. point</p> <p>Set the iron post 18 ins. in the ground to bedrock, mound of stone to the top, brass cap mkd.</p> <p style="text-align: center;">T4S R23E  S 6   S 5  S 7   S 8  1965</p> <p>Bury orig. post alongside the iron post.</p> <p>Land, open rolling.  Soil, stony clay.  Timber, none; undergrowth, moderate creosote and cactus.</p> <hr/> <p>S. 89°57' W., bet. secs. 6 and 7.</p> <p>Over rolling range land.</p>
2.70	Wash, 100 lks. wide, 3 ft. deep, drains SW.
31.80	Carland Wash, 100 lks. wide, 2 ft. deep, drains SW.
32.30	Ascend over vertical rim, 30 ft. high, bears NE. and SW.
39.73	<p>Point for the <math>\frac{1}{2}</math> sec. cor. of secs. 6 and 7, at proportionate dist.; there is no remaining evidence of the orig. cor.</p> <p>Set the iron post 14 ins. in the ground to bedrock, mound of stone to the top, brass cap mkd.</p> <p style="text-align: center;">T4S R23E  <math>\frac{1}{2}</math> S 6  S 7  1965</p>
48.00	Graded road, bears N. 35° E. and S. 35° W.
50.30	Wash, 50 lks. wide, 2 ft. deep, drains S. 35° W.
72.90	Wash, 70 lks. wide, 3 ft. deep, drains S.
79.30	<p>The cor. of secs. 1, 6, 7 and 12 on the W. bdy. of the Tp.</p> <p>Land, rolling.  Soil, stony clay.  Timber, none; undergrowth, moderate creosote and cactus.</p>

Subdivision of Section 36, T. 4 S., R. 23 E.

CHAINS	Subdivision of Section 36
	<p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 1 and 36 on the S. bdy. of the Tp.</p> <p>N. <math>0^{\circ}10'</math> W., on the N. and S. center line of sec. 36.</p> <p>Over rolling range land.</p>
9.10	Draw, drains S. $70^{\circ}$ W.
20.07	<p>Point for the CS <math>\frac{1}{16}</math> sec. cor. of sec. 36.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T4S R23E</p> <p>C</p> <p>S <math>\frac{1}{16}</math>   S 36</p> <p>C</p> <p>1965</p> </div>
29.70	Canyon, 70 ft. deep, drains W.
35.40	Canyon, 100 ft. deep, drains S. $80^{\circ}$ W.
40.14	<p>Point for the C <math>\frac{1}{4}</math> sec. cor. of sec. 36.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T4S R23E</p> <p>C <math>\frac{1}{4}</math> S 36</p> <p>1965</p> </div> <p>Raise a small mound of stone W. of the corner.</p>
74.00	Descend N. slope of mesa.
80.01	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 25 and 36.</p> <p>Land, rolling.</p> <p>Soil, stony clay.</p> <p>Timber, none; undergrowth, moderate creosote and cactus.</p>
	<p>From the <math>\frac{1}{4}</math> sec. cor. of sec. 36 only on the E. bdy of the Tp., monumented by an iron post, <math>2\frac{1}{2}</math> ins. diam., set, mkd. and witnessed as described in the 1963 resurvey.</p> <p>S. <math>89^{\circ}44'</math> W., on the E. and W. center line of sec. 36.</p> <p>Over rolling range land.</p>
7.80	George Canyon Wash, 100 lks. wide, 3 ft. deep, drains S. $20^{\circ}$ W.
8.80	Asc. steep canyon wall, 60 ft. high, bears NE. and SW.
9.30	Top of asc., thence over nearly level mesa top.
39.96	The C $\frac{1}{4}$ sec. cor. of sec. 36.
52.60	Wash, 50 lks. wide, 2 ft. deep, drains S.
59.87	Point for the C-W $\frac{1}{16}$ sec. cor. of sec. 36.

Subdivision of Section 36, T. 4 S., R. 23 E.

CHAINS	
	<p>Set the iron post 10 ins. in the ground to bedrock and in a mound of stone to top, brass cap mkd.</p> <p style="text-align: center;">T4S R23E W 1 16 C            C S 36 1965</p>
67.75	Wash, 40 lks. wide, 1 ft. deep, drains SW.
72.95	Graded road, bears S. 25° E. and N. 25° W.
73.50	Right bank of Gila River, bears S. 25° E. and N. 25° W.
74.60	Left bank of Gila River, bears S. 25° E. and N. 25° W.
79.78	<p>The ¼ sec. cor. of secs. 35 and 36.</p> <p>Land, rolling and broken. Soil, stony clay. Timber, none; undergrowth, moderate creosote and cactus.</p> <hr/> <p style="text-align: center;">Subdivision of the SW¼ of Section 36</p> <hr/> <p>From the W 1/16 sec. cor. of secs. 1 and 36, on the S. bdy. of the Tp.</p> <p>N. 0°18' W., on the N. and S. center line of the SW¼ of sec. 36.</p> <p>Over open rolling range land.</p>
7.40	Graded road, bears SE. and NW.
13.90	Draw, drains W.
15.60	Bladed road, bears S. 50° E. and N. 50° W.
20.03	<p>Point for the SW 1/16 sec. cor. of sec. 36.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T4S R23E SW 1 16 S 36 1965</p>
	The corner is on N. slope.
20.40	Small draw, drains W.
35.00	Draw, drains SW., asc. SE. slope to corner.
40.06	The CW 1/16 sec. cor. of sec. 36.
	<hr/> <p>From the CS 1/16 sec. cor. of sec. 36.</p> <p>S. 89°51' W., on the E. and W. center line of the SW¼ of sec. 36.</p> <p>Over rolling and broken land.</p>
1.25	Wash, 20 lks. wide, 1 ft. deep, drains S. 50° W.

## Subdivision of Section 6, T. 4 S., R. 23 E.

CHAINS	
19.86	The SW 1/16 sec. cor. of sec. 36.
26.00	Graded road, bears S. 25° E. and N. 25° W.
27.00	Right bank of Gila River, bears S. 25° E. and N. 25° W.
29.10	Left bank of Gila River, bears S. 25° E. and N. 25° W.
39.71	The S 1/16 sec. cor. of secs. 35 and 36.

## Subdivision of Section 26

	From the $\frac{1}{4}$ sec. cor. of secs. 26 and 35.
	N. 0°18' W., on the N. and S. center line of sec. 26.
	Over nearly level land, through dense willow and salt cedar undergrowth.
1.50	Left bank of Gila River, bears S. 70° E. and N. 70° W.
2.90	Right bank of Gila River, bears S. 70° E. and N. 70° W.
18.00	Graded road, bears SE. and NW., leave level land; asc. over heavy rolling land.
36.10	Wash, 5 lks. wide, 1 ft. deep, drains S. 80 W.
39.78	Point for the C $\frac{1}{4}$ sec. cor. of sec. 26.
	Set the iron post 10 ins. in the ground, mound of stone to top, brass cap mkd.
	T4S R23E C $\frac{1}{4}$ S 26 1965
39.97	Fence, bears E. and W.
42.30	Small wash, drains S. 80° W.
49.25	Wash, 10 lks. wide, 1 ft. deep, drains S. 75° W.
58.00	Wash, 10 lks. wide, 1 ft. deep, drains S. 70° W.
61.30	Wash, 30 lks. wide, drains S. 80° W.
79.61	The $\frac{1}{4}$ sec. cor. of secs. 23 and 26, monumented by an iron post 2 $\frac{1}{2}$ ins. diam., set, mkd. and witnessed, as described in the official 1958 resurvey.
	Land, nearly level S. 18 chs., rolling N. 62 chs. Soil, silty clay to gravelly. Timber, cottonwood trees along river; Undergrowth, willow and salt cedar brush.
	From the $\frac{1}{4}$ sec. cor. of secs. 25 and 26.
	S. 89°58' W., on the E. and W. center line of sec. 26.
	Over rolling land, through moderate creosote brush.
0.70	E. rim of Box Canyon, bears NE. and SW., desc. NW. slope.
2.50	Floor of Box Canyon, bears NE. and SW.
7.60	Box Canyon Wash, drains SW.

Subdivision of Section 21, T. 4 S., R. 23 E.

<p>CHAINS</p> <p>17.60</p> <p>23.80</p> <p>39.06</p> <p>39.70</p> <p>63.00</p> <p>79.41</p>	<p>Leave canyon bottom, bears NE. and SW., asc. SE. slope.</p> <p>Top of ascent, thence over nearly level land.</p> <p>Fence, bears N. and S.</p> <p>The C <math>\frac{1}{4}</math> sec. cor. of sec. 26, thence over rolling land.</p> <p>Graded road, bears SE. and NW.; enter thick mesquite.</p> <p>The <math>\frac{1}{4}</math> sec. cor. of secs. 26 and 27.</p> <p>Land, rolling and broken. Soil, stony clay. Timber, none; undergrowth, mesquite and creosote brush.</p> <hr/> <p style="text-align: center;">Subdivision of Section 21</p> <hr/> <p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 21 and 28.</p> <p>N. 0°05'30" W., on the N. and S. center line of sec. 21.</p> <p>Over nearly level land, through dense salt cedar and willow brush.</p> <p>10.20 Left bank of Gila River, bears S. 70° E. and N. 70° W.</p> <p>11.75 Right bank of Gila River, bears S. 70° E. and N. 70° W.</p> <p>19.93 Point for the CS 1/16 sec. cor. of sec. 21.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T4S R23E</p> <p>S <math>\frac{1}{16}</math></p> <p>C</p> <p>S   21</p> <p>C</p> <p>1965</p> </div> <p>31.99 Intersect the abandoned Camp Thomas Military Reservation boundary, bears S. 59°17' E. and N. 59°17' W., and point for the closing cor. of sec. 21.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>CC</p> <p>T4S   R23E</p> <p>S   21</p> <p>CTMR</p> <p>1965</p> </div> <p>39.87 Point for the C <math>\frac{1}{4}</math> sec. cor. of sec. 21. This corner was not monumented.</p> <p>40.97 Fence, bears SE. and NW.; enter cultivated land.</p> <p>51.00 Leave cultivation, asc. over rolling land, through moderate mesquite brush.</p> <p>53.83 Fence, bears E. and W.</p> <p>55.30 Graded road, bears irreg. E. and W.</p>
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Subdivision of Section 21, T. 4 S., R. 23 E.

CHAINS	
58.60	Fence, bears irreg. E. and W.
59.69	Point for the CN 1/16 sec. cor. of sec. 21.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	<div style="text-align: center;"> <p>T4S R23E</p> <p>N <math>\frac{1}{16}</math></p> <p>C</p> <p>S   21</p> <p>C</p> <p>1965</p> </div>
	Raise a mound of stone W. of the iron post.
71.50	Draw, drains SW.
78.73	Fence, bears E. and W.
79.52	The $\frac{1}{4}$ sec. cor. of secs. 16 and 21.
	<p>Land, nearly level S. 50 chs., rolling N. 30 chs.</p> <p>Soil, silty clay loam to stony.</p> <p>Timber, none; undergrowth, mesquite and willows.</p>
	<hr/> <p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 21 and 22.</p>
	S. 89°35' W., on the E. and W. center line of sec. 21.
	Over rolling land.
2.50	Spring, drains SW.; estimated flow, 10 gals. per min.
3.10	Graded road, bears S. 60° E. and N. 60° W.; enter cultivated land.
20.07	Point for the CE 1/16 sec. cor. of sec. 21. This corner was not monumented.
38.80	Enter dense willows and salt cedar brush.
40.14	Intersect the point for the C $\frac{1}{4}$ sec. cor. of sec. 21.
53.25	Intersect the abandoned Camp Thomas Military Reservation boundary, bears N. 59°17' W. and S. 59°17' E., and point for the closing cor. of sec. 21.
	At the cor. point
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<div style="text-align: center;"> <p>T4S R23E</p> <p>C — S — C</p> <p>C — C — 21</p> <p>C T M R</p> <p>1965</p> </div>
60.16	Point for the CW 1/16 sec. cor. of sec. 21.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	<div style="text-align: center;"> <p>T4S R23E</p> <p>W <math>\frac{1}{16}</math></p> <p>C ————— C</p> <p>S 21</p> <p>1965</p> </div>

Subdivision of Section 21, T. 4 S., R. 23 E.

<p>CHAINS 69.40 70.60 80.18</p>	<p>Right bank of Gila River, bears SE. and NW. Left bank of Gila River, bears SE. and NW. The <math>\frac{1}{4}</math> sec. cor. of secs. 20 and 21. Land, level. Soil, rich clay loam. Timber, none; undergrowth, dense willows and salt cedar.</p>
<p>Subdivision of the NE<math>\frac{1}{4}</math> of Section 21</p>	
<p>6.00 19.78 31.50 39.56 20.07 20.47 22.00 23.00 40.15</p>	<p>From the point for the CE 1/16 sec. cor. of sec. 21. N. 0°06' W., on the N. and S. center line of the NE<math>\frac{1}{4}</math> of sec. 21. Over nearly level cultivated land. Graded road, bears S. 70° E. and N. 70° W., leave level land and asc. gradually through moderate mesquite brush, Point for the NE 1/16 sec. cor. of sec. 21. Set the iron post 22 ins. in the ground, brass cap mkd. <div style="text-align: center;"> <p>NE <math>\frac{1}{16}</math> S 21 1965</p> </div> Porter Wash, 50 lks. wide, 1 ft. deep, drains SW. The E 1/16 sec. cor. of secs. 16 and 21. <hr style="width: 10%; margin: 0 auto;"/> From the N 1/16 sec. cor. of secs. 21 and 22. S. 89°42' W., on the E. and W. center line of the NE<math>\frac{1}{4}</math> of sec. 21. Over rolling land, through moderate mesquite brush. The NE 1/16 sec. cor. of sec. 21. Fence, bears N. and S.; enter large wash area, draining SW. Graded road, bears N. and SW., continue over wash area. Porter Wash, 50 lks. wide, 1 ft. deep, drains S. 20° W. The CN 1/16 sec. cor. of sec. 21.</p>
<p>Subdivision of the SE<math>\frac{1}{4}</math> of Section 21.</p>	
	<p>From the E 1/16 sec. cor. of secs. 21 and 28. N. 0°04' E., on the N. and S. center line of the SE<math>\frac{1}{4}</math> of sec. 21. Over nearly level land, through dense willows and salt cedar brush.</p>

Subdivision of Section 21, T. 4 S., R. 23 E.

<p>CHAINS 19.92</p>	<p>Point for the SE 1/16 sec. cor. of sec. 21, at the intersection of the abandoned Camp Thomas Military Reservation boundary, bearing S. 59°17' E. and N. 59°17' W.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> </div>
<p>39.84</p>	<p>Intersect the point for the CE 1/16 sec. cor. of sec. 21.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>From the point for the S 1/16 sec. cor. of secs. 21 and 22.</p> <p>S. 89°32'30" W., on the E. and W. center line of the SE 1/4 of sec. 21.</p> <p>Over nearly level land, through dense willow and salt cedar brush.</p>
<p>20.00</p>	<p>The SE 1/16 sec. cor. of sec. 21.</p>
<p>40.01</p>	<p>The CS 1/16 sec. cor. of sec. 21.</p>
<hr/> <p>Subdivision of the SW 1/4 of Section 21.</p> <hr/>	
<p>19.95</p>	<p>From the point for the W 1/16 sec. cor. of secs. 21 and 28.</p> <p>N. 0°10' W., on the N. and S. center line of the SW 1/4 of sec. 21.</p> <p>Over bottom land, through dense willow and salt cedar brush.</p>
<p>24.05</p>	<p>Left bank of Gila River, bears SE. and NW.</p>
<p>25.00</p>	<p>Right bank of Gila River, bears SE. and NW.</p>
<p>39.91</p>	<p>The CW 1/16 sec. cor. of sec. 21.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>From the CS 1/16 sec. cor. of sec. 21.</p> <p>S. 89°32'30" W., on the E. and W. center line of the SW 1/4 of sec. 21.</p> <p>Over nearly level land, through willow and salt cedar brush.</p>
<p>18.20</p>	<p>Right bank of Gila River, bears SE. and NW.</p>

Subdivision of Section 21, T. 4 S., R. 23 E.

<p>CHAINS 19.70  19.99  21.10  39.98</p>	<p>Left bank of Gila River, bears SE. and NW.  The SW 1/16 sec. cor. of sec. 21.  Leave dense undergrowth, enter open nearly level land.  Intersect the point for the S 1/16 sec. cor. of secs. 20 and 21.</p> <hr/> <p style="text-align: center;">Subdivision of the NW<math>\frac{1}{4}</math> of Section 21.</p> <hr/> <p>From the CW 1/16 sec. cor. of sec. 21.  N. 0°10' W., on the N. and S. center line of the NW<math>\frac{1}{4}</math> of sec. 21.  Over nearly level land, through mesquite and willow brush.</p> <p>4.16 Intersect the abandoned Camp Thomas Military Reservation boundary, bears S. 59°17' E. and N. 59°17' W., and point for the closing cor. of sec. 21.  Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> </div> <p>7.05 Fence, bears E. and W.; enter rolling land. 18.00 Graded road, bears S. 75° E. and N. 75° W. 19.87 Point for the NW 1/16 sec. cor. of sec. 21.  Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T4S R23E NW <math>\frac{1}{16}</math> S 21 1965</p> </div> <p>Raise a mound of stone W. of the iron post.</p> <p>28.40 Wash, 30 lks. wide, 1 ft. deep, drains S. 30° W. 39.75 The W 1/16 sec. cor. of secs. 16 and 21.</p> <hr/> <p>From the CN 1/16 sec. cor. of sec. 21.  S. 89°42' W., on the E. and W. center line of the NW<math>\frac{1}{4}</math> of sec. 21.  Over rolling land, through moderate mesquite brush.</p> <p>8.40 Wash, 50 lks. wide, 1 ft. deep, drains S. 30° W. 9.48 Fence, bears N. 20° E. and S. 20° W.</p>
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Subdivision of Section 17, T. 4 S., R. 23 E.

CHAINS	
20.04	The NW 1/16 sec. cor. of sec. 21.
27.90	Graded road, bears S. 60° E. and N. 60° W.
30.00	Day Mine Wash, 100 lks. wide, 2 ft. deep, drains S.
35.90	Track road, bears N. 20° E. and S. 20° W.
40.09	The N 1/16 sec. cor. of secs. 20 and 21.

Subdivision of Section 17

Reestablishment of the Survey Executed  
by L. D. Chillson in 1894

From the 1/4 sec. cor of secs. 17 and 20.

N. 0°25' E., on the N. and S. center line of sec. 17;  
This is also the abandoned Camp Thomas Military Reserva-  
tion boundary.

Over nearly level bottom land, through dense willow and  
salt cedar brush.

0.80	Left bank of Gila River, bears S. 35° E. and N. 35° W.
2.70	Right bank of Gila River, bears S. 35° E. and N. 35° W.
19.90	Point for the CS 1/16 sec. cor. of sec. 17. Set the iron post 24 ins. in the ground, brass cap mkd.

T4S R23E  
C  
S 1/16 | S17  
C  
1965

39.80	Point for the C 1/4 sec. cor. of sec. 17. Set the iron post 24 ins. in the ground, brass cap mkd.
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T4S R23E  
C 1/4 | S17  
1965

42.75	Graded road, bears SE. and NW.; leave brush and asc. steep S. slope of ridge.
59.70	Point for the CN 1/16 sec. cor. of sec. 17. Set the iron post 22 ins. in the ground, brass cap mkd.

C  
N 1/16 | S17  
C  
1965

The corner is on a steep NW. slope.

Raise a mound of stone W. of the iron post.

Subdivision of Section 17, T. 4 S., R. 23 E.

CHAINS	
64.70	Canyon, 300 lks. wide, 50 ft. deep, drains SW.
79.60	The $\frac{1}{4}$ sec. cor. of secs. 8 and 17.  Land, nearly level S. $\frac{1}{2}$ mile; rolling N. $\frac{1}{2}$ mile. Soil, rich clay loam S. $\frac{1}{2}$ mile; stony clay N. $\frac{1}{2}$ mile. Timber, none; undergrowth, dense willow and salt cedar.
	From the $\frac{1}{4}$ sec. cor. of secs. 16 and 17.  N. $89^{\circ}39'$ W., on the E. and W. center line of sec. 17.  Over rolling land.
1.90	Draw, drains S. $30^{\circ}$ W.
10.50	Draw, drains S. $30^{\circ}$ W.
19.97	Point for the CE $\frac{1}{16}$ sec. cor. of sec. 17.  Set the iron post 24 ins. in the ground, brass cap mkd.  $C \frac{CE \frac{1}{16}}{S 17} C$ 1965  Raise a mound of stone N. of the iron post.
38.00	Graded road, bears SE. and NW., enter level bottom land.
39.94	The C $\frac{1}{4}$ sec. cor. of sec. 17.
55.60	Right bank of Gila River, bears S. $20^{\circ}$ E. and N. $20^{\circ}$ W.
56.80	Left bank of Gila River, bears S. $20^{\circ}$ E. and N. $20^{\circ}$ W.
59.91	Point for the CW $\frac{1}{16}$ sec. cor. of sec. 17.  Set the iron post 24 ins. in the ground, brass cap mkd.  $C \frac{CW \frac{1}{16}}{S 17} C$ 1965
62.80	Leave undergrowth; enter newly cleared land.
73.70	Fence, bears N. and S.
79.87	The $\frac{1}{4}$ sec. cor. of secs. 17 and 18.  Land, rolling E. $\frac{1}{2}$ mile, nearly level bottom land W. $\frac{1}{2}$ mile. Soil, rich clay loam. Timber, none; undergrowth, dense willow W. $\frac{1}{2}$ mile.
	Subdivision of the SE $\frac{1}{4}$ of Section 17
	From the E $\frac{1}{16}$ sec. cor. of secs. 17 and 20.  N. $0^{\circ}24'30''$ E., on the N. and S. center line of the SE $\frac{1}{4}$ of sec. 17.  Over nearly level land, through moderate mesquite brush.
11.40	Graded road, bears SE. and NW.; leave bottom land, enter rolling land.

## Subdivision of Section 17, T. 4 S., R. 23 E.

CHAINS	
19.89	<p>Point for the SE 1/16 sec. cor. of sec. 17.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">SE <math>\frac{1}{16}</math> S 17 1965</p> <p>from which</p> <p style="padding-left: 40px;">A concrete cone, 6 ins. diam., projecting 8 ins. above ground, with a square metal plate on the top, mkd. Sta.-TNS P.D. Corp. 1943, bears S. 4°49' W., 278 lks. dist.</p> <p>The corner is on a gentle S. slope.</p>
21.10	Fence, bears SE. and NW.
28.00	Wash, 300 lks. wide, 1 ft. deep, drains SW.
39.77	<p>The CE 1/16 sec. cor. of sec. 17.</p> <hr style="width: 10%; margin: 10px auto;"/> <p>From the S 1/16 sec. cor. of secs. 16 and 17.</p> <p>N. 89°41' W., on the E. and W. center line of the SE<math>\frac{1}{4}</math> of sec. 17.</p> <p>Over rolling land, through moderate creosote brush.</p>
16.00	Wash, 15 lks. wide, 1 ft. deep, drains SW.
19.97	The SE 1/16 sec. cor. of sec. 17.
22.70	Wash, 30 lks. wide, 1 ft. deep, drains S. 30° W.
27.40	Graded road, bears SE. and NW.; enter nearly level land, through dense willow and salt cedar undergrowth.
39.94	The CS 1/16 sec. cor. of sec. 17.
	Subdivision of the SW $\frac{1}{4}$ of Section 17.
	<p>From the point for the W 1/16 sec. cor. of secs. 17 and 20.</p> <p>N. 0°25'30" E., on the N. and S. center line of the SW<math>\frac{1}{4}</math> of sec. 17.</p> <p>Over nearly level, cultivated land.</p>
15.80	Leave cultivation; enter dense willow and salt cedar.
16.90	Goodwin Wash, 70 lks. wide, 1 ft. deep, drains NE.
19.80	Fence, bears E. and W.; enter cultivated land.
19.91	Point for the SW 1/16 sec. cor. of sec. 17.
	<p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">SW <math>\frac{1}{16}</math> S 17 1965</p>

Subdivision of Section 17, T. 4 S., R. 23 E.

CHAINS	
27.75	Wash, 20 lks. wide, 1 ft. deep, drains irreg. NE.
30.00	Leave cultivated land.
39.83	The CW 1/16 sec. cor. of sec. 17.
	—————
	From the CS 1/16 sec. cor. of sec. 17.
	N. 89°41' W., on the E. and W. center line of the SW $\frac{1}{4}$ of sec. 17.
	Over nearly level land, through dense willow and salt cedar.
13.50	Right bank of Gila River, bears S. 20° E. and N. 20° W.
14.70	Left bank of Gila River, bears S. 20° E. and N. 20° W.
19.00	Enter cleared land.
19.97	The SW 1/16 sec. cor. of sec. 17.
39.93	The point for the S 1/16 sec. cor. of secs. 17 and 18.
	—————
	Subdivision of the NW $\frac{1}{4}$ of Section 17
	—————
	N. 0°25'30" E., on the N. and S. center line of the NW $\frac{1}{4}$ of sec. 17.
	Over nearly level land, through dense willow and salt cedar undergrowth.
17.00	Left bank of Gila River, bears SE. and NW.
18.40	Right bank of Gila River, bears SE. and NW.
19.92	Point for the NW 1/16 sec. cor. of sec. 17.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	NW $\frac{1}{16}$
	S 17
	1965
22.90	Leave dense undergrowth, asc. steep S. slope.
26.75	Graded road, bears S. 60° E. and N. 60° W., desc. N. slope.
35.10	Wash, 40 lks. wide, 2 ft. deep, drains SW.
39.84	The W 1/16 sec. cor. of secs. 8 and 17.
	—————
	From the CN 1/16 sec. cor. of sec. 17.
	N. 89°37' W., on the E. and W. center line of the NW $\frac{1}{4}$ of sec. 17.
	Over rolling land, through moderate creosote brush.
2.10	Box Canyon, 100 lks. wide, 50 ft. deep, drains SW.
12.30	Wash, drains SW.

*Should be added:  
From the CW 1/16 sec. cor. of sec. 17.  
addition authorized by WO  
Memo dated 7-28-70*

## Subdivision of Section 7, T. 4 S., R. 23 E.

CHAINS	
15.65	Graded road, bears SE. and NW.; enter dense undergrowth.
19.97	The NW 1/16 sec. cor. of sec. 17.
23.30	Right bank of Gila River, bears NW. and SE.
24.80	Left bank of Gila River, bears NW. and SE.
37.90	Leave undergrowth, enter cultivated land.
39.93	The N 1/16 sec. cor. of secs. 17 and 18.
Subdivision of Section 7	
From the $\frac{1}{4}$ sec. cor. of secs. 7 and 18.	
N. $0^{\circ}09'30''$ W., on the N. and S. center line of sec. 7.	
Over nearly level land, through dense willow and salt cedar undergrowth.	
3.40	Left bank of Gila River, bears S. $70^{\circ}$ E. and N. $70^{\circ}$ W.
6.40	Right bank of Gila River, bears S. $70^{\circ}$ E. and N. $70^{\circ}$ W.
18.90	Leave dense brush; continue over rolling land.
19.50	Graded road, bears S. $80^{\circ}$ E. and N. $80^{\circ}$ W.
19.96	Point for the CS 1/16 sec. cor. of sec. 7.
Set the iron post 24 ins. in the ground, brass cap mkd.	
T4S R23E CS $\frac{1}{16}$ S 7 1965	
Raise a mound of stone W. of the iron post.	
29.60	Wash, 25 lks. wide, 1 ft. deep, drains S. $10^{\circ}$ W.
39.93	Point for the C $\frac{1}{4}$ sec. cor. of sec. 7.
Set the iron post 20 ins. in the ground, collar of stone to top, brass cap mkd.	
T4S R23E S7 C $\frac{1}{4}$ 1965	
51.60	Wash, 120 lks. wide, 3 ft. deep, drains S. $10^{\circ}$ W.
60.00	Carland Wash, 20 lks. wide, 1 ft. deep, drains S. $20^{\circ}$ W.
79.76	The $\frac{1}{4}$ sec. cor. of secs. 6 and 7.
Land, nearly level S. 20 chs., rolling N. 60 chs. Soil, rich clay loam S. 20 chs., stony clay N. 60 chs. Timber, none; undergrowth, S. 20 chs. willows.	

Subdivision of Section 7, T. 4 S., R. 23 E.

CHAINS	
	<p>Reestablishment of the Survey Executed by L. D. Chillson in 1894</p> <hr/> <p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 7 and 8.</p> <p>West, on the E. and W. center line of sec. 7. This is also the abandoned Camp Thomas Military Reservation boundary.</p> <p>Over open rolling land.</p>
14.30	Top of mesa, bears SE. and NW.
22.30	Descend W. slope of mesa.
39.72	The C $\frac{1}{4}$ sec. cor. of sec. 7.
43.30	Wash, 120 lks. wide, 3 ft. deep, drains S. $10^{\circ}$ W.
54.40	Carland Wash, 20 lks. wide, 1 ft. deep, drains S. $30^{\circ}$ W.
59.58	Point for the CW $\frac{1}{16}$ sec. cor. of sec. 7.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p>T4S R23E CW <math>\frac{1}{16}</math> S 7 1965</p>
	Raise a mound of stone W. of the iron post.
73.45	Graded road to Salt Spring, bears N. $40^{\circ}$ E. and S. $40^{\circ}$ W.
78.30	Top of hill, bears N. and S., desc. W. slope of hill.
79.37	The $\frac{1}{4}$ sec. cor. of secs. 7 and 12 on the W. bdy. of the Tp.
	Land, rolling, range land. Soil, stony clay. Timber, none; undergrowth, moderate creosote brush.
	<p>Subdivision of the SW <math>\frac{1}{4}</math> of Section 7</p> <hr/>
	From the point for the W $\frac{1}{16}$ sec. cor. of secs. 7 and 18.
	N. $0^{\circ}03'30''$ W., on the N. and S. center line of the SW $\frac{1}{4}$ of sec. 7.
	Over gently rolling land, along the E. edge of a N. and S. graded road.
11.20	Left bank of Gila River, bears E. and W.
12.80	Right bank of Gila River, bears E. and W.
19.98	Point for the SW $\frac{1}{16}$ sec. cor. of sec. 7.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p>T4S R23E SW <math>\frac{1}{16}</math> S 7 1965</p>

## Subdivision of Section 7, T. 4 S., R. 23 E.

## CHAINS

- 22.65 Graded road, bears S. 80° E. and N. 80° W.
- 36.30 Leave undergrowth; asc. S. slope of mesa.
- 39.96 The CW 1/16 sec. cor. of sec. 7.
- 
- From the CS 1/16 sec. cor. of sec. 7.
- S. 89°57' W., on the E. and W. center line of the SW $\frac{1}{4}$  of sec. 7.
- Over nearly level land, through dense willow and salt cedar undergrowth.
- 2.00 Graded road, bears S. 80° E. and N. 80° W.
- 19.895 The SW 1/16 sec. cor. of sec. 7.
- 34.65 Leave undergrowth.
- 39.40 E. edge of graded road, bears N. and S.
- 39.69 The point for the S 1/16 sec. cor. of secs. 7 and 12 on the W. bdy. of the Tp.

## General Description

The northeast and southwest quarters of this township are rolling range land, covered with a typical desert growth of creosote, mesquite and cactus, broken with numerous washes and draws; soil is a stony clay and sandy. The Gila River flows in a northwesterly direction through the township; bottom land is a rich, silty clay loam, of which most is under cultivation. The banks of the river proper is covered with a dense growth of salt cedar and willow, ranging from 8 ft. to 20 ft. high.

Irrigation water is furnished by drilled wells through the Soil Conservation District of Safford, Arizona.

There is no evidence of mining activity or minerals.

BOOK 4849

Form 4-680  
(June 1963)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Daniel R. Bauer	Surveying Technician
Robert F. Johnson	Superv. Surv. Tech.
Charles J. Kriz	Surveying Aid
Loyal E. Steele	Surveying Aid
Louis D. Gilbert	Cadastral Surveyor
Ray E. Thiessen	Surveying Aid
Martin Fuller	Surveying Aid
Arvel Jones	Surveying Aid

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BOOK 4849

CERTIFICATE OF SURVEY

We  
I, Leonard W. Murphy and Paul G. Bauer, HEREBY CERTIFY upon honor that,  
in pursuance of special instructions bearing date of the 23 day of April, 1964,

we have dependently resurveyed a portion of the south and west boundaries and subdivisional lines and surveyed subdivisions in sections 7, 17, 21 26 and 36 in Township 4 South, Range 23 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.

October 16, 1967  
(Date)

*Leonard W. Murphy*  
(Cadastral Surveyor)

October 16, 1967  
(Date)

*Paul G. Bauer*  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL  
Date SEP 26 1969

BUREAU OF LAND MANAGEMENT,  
Washington, D. C.

The foregoing field notes of the dependent survey of a portion of the south and west boundaries and subdivisional lines and the survey of subdivisions in sections 7, 17, 21, 26 and 36 in Township 4 South, Range 23 East, Gila and Salt River Meridian, Arizona,

executed by Leonard W. Murphy and Paul G. Bauer,  
having been critically examined and found correct, are hereby approved.

MAY 5 1970  
(Date)

*Clark J. 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)~~