

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF PORTIONS OF THE EAST AND SOUTH BOUNDARIES

AND THE SUBDIVISION

AND THE SURVEY

OF THE MEANDERS OF THE COLORADO RIVER

IN

TOWNSHIP 7 SOUTH, RANGE 22 WEST

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

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*Under special instructions dated September 15, 1960, which provided
for the surveys included under Group No. 355, approved September 22, 1960
and assignment instructions dated September 26, 1960*

Survey commenced November 1, 1960

Survey completed February 1, 1961

1A

BOOK 4589

INDEX DIAGRAM

Township 7 South, Range 22 West

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GPO 866119

Meanders of the left bank of the Colorado River, pages 22 and 23

Township 7 South, Range 22 West

Chains

The south and east boundaries of T. 7 S., R. 22 W. of the Gila and Salt River Meridian, Arizona were originally surveyed by T. F. White, Deputy Surveyor in 1874, and a partial subdivision was executed by W. H. Elliott in 1905. In 1914 section 23 was surveyed by A. C. Horton, Cadastral Engineer, and in 1930 the southern three miles of the east boundary were dependently resurveyed by F. E. Joy, Cadastral Engineer.

The following field notes are those of a dependent resurvey of portions of the east and south boundaries and subdivision, with an extension survey of portions of the subdivision, and survey of accreted lands in sections 15 and 22 and the meanders of the Colorado River adjacent to the public lands bordering the river.

The dependent resurvey is a restoration of the lines of the original survey in their true original positions according to the identified evidence of that survey. Before re-monumenting an original corner position, or restoring a lost corner, the lines of the original survey were retraced and search made for the original corner monuments and other calls of the field notes, and for collateral evidence of later date. After completing the necessary retracement and search, the rules of proportionate measurement were applied, or record position used in those cases where no opposite corner was found, in order to ascertain the position of each lost corner, and when duly identified or restored the corner positions were monumented with iron posts. In order to simplify the record only the true line notes referring to the completed resurvey are supplied here.

The resurvey was executed with W. & L. E. Gurley solar transits Nos. 541331 and 59096, the property of the Bureau of Land Management and constructed in accordance with their standard specifications. The direction of the lines of the resurvey was determined by reference to altitude observations on the sun or hour angle observations on Polaris made on line during the field work. The lines were carried forward as transit lines and checked by succeeding observations. The measurements were made with a Chicago steel ribbon tape, eight chains in length. These tapes were graduated to tenths of links for the first link, to links for the next 99 links, and thereafter at intervals of 10 links. The tapes were tested by comparison with a Lufkin steel standard tape, one chain in length and found to be correct. The measurements were made on the slope, the vertical angle of each interval determined by the use of clinometers, and the slope distances properly reduced to horizontal equivalents for use in these notes.

The geographic position of the southeast corner of section 34 and on the south boundary, determined from the data contained on the quadrangle sheet of U. S. Geological Survey is as follows: Latitude $32^{\circ} 46' 17.5''$ N. and Longitude $114^{\circ} 29' 44''$ W. The magnetic declination was read at a number of stations in the township and the average of the several readings was found to be $14^{\circ} 30'$ E.

Dependent Resurvey of the South Boundary of T. 7 S., R. 22 W.

Reestablishment of the surveys executed by T. F. White in 1874.

The cor. of secs. 2, 3, 34 and 35 on the S. bdy. of T. 7 S., R. 22 W. is monumented with a Bureau of Reclamation iron post, 2 ins. diam., firmly set, with brass cap mkd.

Dependent Resurvey, Portion of S. Bdy., T. 7 S., R. 22 W.

Chains	
	T7S R22W
	S34 S35
	S 3 S 2
	T8S R22W
	This point is accepted as the best available evidence of the original position of the cor.
	Thence, N. 89° 58' W., betw secs. 3 and 34.
	Over rolling hills.
9.15	East bank Gila Gravity Main Canal, 2 chs. wide, bears N. and S.
11.15	West bank; enter nearly level desert land.
22.40	Irrigation ditch, 20 lks. wide, bears N. and S.
29.30	Enter irrigated fields.
40.00	Farm road, bears N.
40.34	The $\frac{1}{2}$ sec. cor. of secs. 3 and 34, mkd. by a Bureau of Reclamation iron post, 2 ins. diam., lying loosely on the ground beside an auger hole from which it had recently been removed. This auger hole is accepted as the best available evidence of the original position of the cor.
	At the same point
	Set an iron post, 30 ins. long, 2½ ins. diam., 28 ins. in the ground with brass cap mkd.
	T7S R22W
	S34
	S 3
	T8S
	1960
	Set a redwood post, 4 ins. square, 7 ft. long, 3 ft. in the ground, alongside the iron post.
	S. 89° 52' W., beginning new measurement.
	Enter bladed farm road; bears W.; cont. along S. edge.
32.77	Laguna Road, asphalt-paved, bears SSW. and NNE.
34.00	Cont. along wire fence, bears W.; over cultivated fields.
39.85	Point for the restored cor. of secs. 3, 4, 33 and 34, at proportionate dist. in longitude, and in an old property line fence bearing E. and W. This is accepted as the best available evidence of the original cor. position.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, in concrete, with brass cap mkd.
	T7S R22W
	S33 S34
	S 4 S 3
	T8S
	1960

Dependent Resurvey, Portion of S. Bdy., T. 7 S., R. 22 W.

Chains

Land, cultivated, and nearly level desert.

Soil, irrigated first rate and sand.

Timber, none.

Undergrowth, in cultivated area.

N. 89° 57' W., on a dependent resurvey, bet. secs. 4 and 33.

Over level land, with cultivated field on either side.

16.30 Canal, 50 lks. wide, 6 ft. deep, flows S. 5° W.

39.50 Canal, 30 lks. wide, 4 ft. deep, flows S.

39.85 The $\frac{1}{4}$ sec. cor. of secs. 4 and 33, monumented by a U. S. Bureau of Reclamation iron post, 1 in. diam., set 18 ins. below the surface of the ground, with brass cap mkd.

S 4

 $\frac{1}{4}$ S33

1941

This is accepted as the best available evidence of the original cor. position.

At the same point

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

T7S R22W

 $\frac{1}{4}$ S33

S 4

T8S

1960

from which as references

An iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., set 24 ins. in the ground, in concrete, with brass cap mkd. T8S R22W RM 98.1 ft. 1960, with an arrow pointing to the cor.; bears N. 45° E., 1.35 chs. dist.An iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., set 24 ins. in the ground, in concrete, with brass cap mkd. T7S R22W RM 85.5 ft. 1960, with an arrow pointing to the cor.; bears S. 45° W., 1.295 chs. dist.

Cont. on same line, beginning new measurement.

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

WMC

T7S

R

S33

2

T8S

W

1960

15.42 True point for the original meander cor., left bank of the Colorado River falls in canal, at record dist.; no evidence of the original cor. remains.

Dependent Resurvey, Portion of S. Bdy., T. 7 S., R. 22 W.

Chains

Thence

Along the N. bdy. of T. 8 S., R. 22 W., sec. 4.

19.99 Intersect a U. S. Bureau of Reclamation iron post, 1 in. diam., projecting 8 ins. above ground with brass cap mkd. W1/16 S33 S4 1956.

34.44 A U. S. Bureau of Reclamation iron post, 1 in. diam., projecting 8 ins. above ground, with brass cap mkd. S33 S4 L5 1956, bears N., 1 lk. dist.

Barbed wire fence, bears NW. and SE. along river bank.

34.56 Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, at the witness point of sec. 4, with brass cap mkd.

WP S. 4

T8S R22W

1961

Set a redwood post, 7 ft. long, 4 ins. square, 2 lks. N. of iron post, as a guard post.

Land, level bottom land.

Soil, deep sandy clay.

Timber, none.

Undergrowth, in cultivated area.

Dependent Resurvey of the East Boundary of T. 7 S., R. 22 W.

Reestablishment of the surveys executed by T. F. White in 1874.

Beginning at the ¼ sec. cor. on the E. bdy. of sec. 24, mkd. by an iron post, 1 in. diam., firmly set in the ground and conforming to the record of the 1930 resurvey of the E. bdy.

Thence

North, along the E. bdy. of sec. 24.

Over mountainous land, through medium dense undergrowth, desc. 20 ft. over N. slope.

3.66 The ¼ sec. cor. of sec. 19, T. 7 S., R. 21 W., mkd. by an iron post, 1 in. diam., firmly set in the ground and conforming to the record of the 1930 dependent resurvey.

Desc. 120 ft. over N. slope.

14.00 Ravine, drains NW.; cont. descent along NW. slope.

21.60 Same ravine, drains NW. from the SW.; desc. gradually.

24.50 Southern edge of the Laguna Reservoir bears NNW. and E.; cont. in reservoir.

38.49 Record position for the witness cor. of secs. 13 and 24 falls in the reservoir, and there is no remaining evidence of its position.

Dependent Resurvey, E. Bdy., T. 7 S., R. 22 W.

Chains	
40.00	Record position of the cor. of secs. 13 and 24 falls in the reservoir. This point was not monumented in the original survey, and I establish a witness cor. at a point 2.50 chs. N. ... Land, rough mountains. Soil, rocky clay loam. Timber, none. Undergrowth, creosote brush, bitter brush, weeds and grass.
	North, along the E. bdy. of sec. 13. Over the waters of Laguna Reservoir, counting dist. from the true cor. point.
2.00	North edge of the reservoir bears E. and W.
2.50	At the S. edge of a road, bearing E. and W. Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to solid rock and in a mound of stone, at the witness cor. of secs. 13 and 24, with brass cap mkd.
	T7S R22W R21W S13 S19 S24 W C 1961
	Deposit broken glass at the base of the iron post.
2.70	Road, bears E. and W.
3.70	Record position of the true point for the closing cor. of secs. 18 and 19, T. 7 S., R. 21 W., not monumented in the original survey, and from which its witness cor., mkd. by an iron post, 2 ins. diam., firmly set, properly mkd. as described in the official record, bears E., 3.95 chs. dist.
5.00	South shore of Mittry Lake, bears W. and N. 60° E.; cont. over the waters of the lake.
40.00	The ¼ sec. cor. of sec. 13 falls in Mittry Lake. Not possible to monument this point.
43.64	The ¼ sec. cor. of sec. 18 falls in Mittry Lake. Not possible to monument this point.
63.00	North shore of Mittry Lake bears NW. and SE.; cont. over marshy land subject to overflow; through dense undergrowth.
80.00	At the cor. of secs. 12 and 13. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, surrounded by concrete, with brass cap mkd.
	T7S R22W R21W S12 S18 S13 1961
	Deposit broken glass at the base of the iron post.

Dependent Resurvey, E. Bdy., T. 7 S., R. 22 W.

Chains

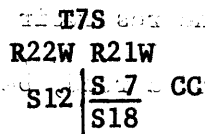
Land, level bottom land.
Soil, deep heavy clay.
Timber, willow and tamarisk in the N.
Undergrowth, arrow weed, cat tails, salt cedar and weeds in the N.

North, along the E. bdy. of sec. 12.

Over nearly level land, through dense undergrowth.

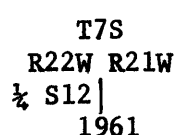
3.64 Point for the closing cor. of secs. 7 and 18.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground and in concrete, with brass cap mkd.



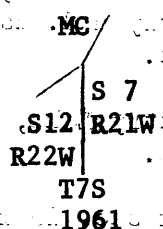
40.00 The point for the E. 1/4 sec. cor. of sec. 12.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



42.19 Left bank of the Colorado River, course SW. The point for the meander cor. of secs. 7 and 12.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



From this point the meander cor. of secs. 1 and 6, T. 7 S., Rs. 21 and 22 W., established at a point 23.90 chs. S. of the independently reestablished cor. of Tps. 6 and 7 S., Rs. 21 and 22 W., hereinafter described bears N. 0° 14' E., 97.30 chs. dist.

Land, level river bottom
Soil, sand.
Timber, salt cedar, palo verde and willow.
Undergrowth, arrow weed tamarisk.

Beginning at the cor. of Tps. 6 and 7 S., Rs. 21 and 22 W.

Thence

Dependent Resurvey, E. Bdy., T. 7 S., R. 22 W.

Chains	
	<p>South, on true line bet. secs. 1 and 6.</p> <p>Over nearly level land, through scattered salt cedar, willow and arrow weed.</p>
22.20	<p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, at the witness meander cor. of secs. 1 and 6, on the left bank of the Colorado River, with brass cap mkd.</p>
	<p style="text-align: center;">T7S R22W R21W S 1 S 6 ↓ WC MC 1961</p>
	<p>Set a redwood post, 4" x 4" x 7', 40 ins. in the ground, 2 lks. N. of cor. as a guard stake.</p>
23.90	<p>Mean high water on the left bank of the Colorado River, bearing N. 73° 56' W. and S. 89° 20' E.</p> <p>Land, level bottom land. Soil, deep, sandy clay loam. Timber, scattered willows and cottonwood. Undergrowth, arrow weed and salt cedar.</p>
Dependent Resurvey of a Portion of the Subdivision of T. 7 S., R. 22 W.	
Reestablishment of the surveys executed by A. C. Horton Jr. in 1914 and T. F. White in 1874	
	<p>Beginning at the cor. of secs. 23, 24, 25 and 26, monumented with an iron post, 2 ins. diam., firmly set in the ground, and conforming to the official record.</p>
	<p>N. 00° 03' E., bet. secs. 23 and 24.</p>
	<p>Over rough mountainous land.</p>
11.00	<p>Ravine, course NW.; asc. 70 ft. over broken SW. slope.</p>
24.20	<p>Spur, slopes NW.; desc. 50 ft. along E. slope.</p>
39.48	<p>The ¼ sec. cor. of secs. 23 and 24, mkd. by an iron post, 1 in. diam. firmly set in a mound of stone, and conforming to the official record.</p>
	<p>N. 00° 03' E., beginning new measurement.</p>
	<p>Along rolling, rocky bench.</p>
13.60	<p>Brink of ravine, course E.; desc. 135 ft.</p>
17.65	<p>Bottom of ravine; asc. 190 ft.</p>
19.70	<p>North brink of ravine; desc. 75 ft. over rough NE. slope.</p>
41.02	<p>The cor. of secs. 13, 14, 23 and 24, monumented with an iron post, 2 ins. diam., set loosely in a mound of stone and conforming to the official record. I reestablish the cor. in a mound of stone, 5 ft. base to top with a mound of stone to the W.</p>

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains	
	Land, rough, mountainous. Soil, sandy to rocky. Timber, none. Undergrowth, shadscale, weeds and grass.
	From the true point for the cor. of secs. 13 and 24, on the E. bdy. of the Tp. S. 89° 44' W., bet. secs. 13 and 24. Over Laguna Reservoir.
13.33	The E. portal of concrete-lined tunnel of Gila Main Gravity Canal and W. edge of Mittry Lake, U. S. Bureau of Reclamation brass bench mark set in portal of tunnel bears S. 89° 44' W. 160 chs.; asc. 160 ft. over broken, rocky E. slope.
19.30	Ridge, bears SSE. and NNW.; desc. 70 ft. over rocky W. slope.
23.00	Ravine, course NNW.; asc. 70 ft. over broken E. slope.
31.00	Rocky spur, slopes N.; thence across spur.
33.00	Desc. abruptly 150 ft. over broken, rocky WSW. slope.
38.60	Bottom of descent; dry wash, 50 lks. wide, drains N.
39.60	Asc. 40 ft. over rocky E. slope.
40.00	At the 1/2 sec. cor. of secs. 13 and 24. Set an iron post, 30 ins. long, 2 1/2 ins. diam., 3 ins. in the ground to solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd. T7S R22W 1/2 S13 S24 1961
	Cor. falls on steep rocky E. slope; asc. 20 ft. over E. to NE. slope.
40.50	Rocky spur, slopes N.; thence over broken small ridges.
42.00	Ridge, bears N. and S.; desc. abruptly 50 ft. over WSW. slope.
44.70	Dry wash, 2 chs. wide, drains N.; asc. 80 ft. over rocky, broken E. slope.
47.70	Ridge, bears SSE. and NNW.; thence across ridge.
49.10	Desc. 100 ft. over broken W. slope.
53.60	East edge, Gila Gravity Main Canal, 4.50 chs. wide, course SSW.
58.10	West bank of canal.
58.20	Gravel access road to canal, bears SSW. and NNE. Enter heavy undergrowth in level bottom land.
66.80	Asc. 40 ft. over rocky ENE. slope.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

71.70	Small spur, slopes SW.; asc. 100 ft. over NE. slope.
74.40	Top of ascent; cont. across N. slope of ridge, bears E. and W.
75.30	Desc. 40 ft. over rocky W. slope.
79.00	Wash, 20 lks. wide, drains irregularly N.; asc. 20 ft.
79.20	The cor. of secs. 13, 14, 23 and 24.
	Land, rough, mountainous. Soil, rocky to sandy. Timber, small patches of salt cedar. Undergrowth, arrow weed and creosote bush.
	N. 0° 01' W., bet. secs. 13 and 14.
	Over mountainous land; desc. 20 ft.
.60	Dry wash, 20 lks. wide, drains irregularly N.; asc. 20 ft.
1.20	Small ridge, bears NW. and SE.; desc. 20 ft.
1.90	Same wash; asc. 50 ft. across SE. slope.
3.30	Top of ascent; ridge bears NE. and SW.; cont. along ridge.
3.90	Desc. 50 ft. over rocky NW. slope.
7.60	Dry wash, 30 lks. wide, drains NE.; asc. 50 ft. over SSE. slope.
10.00	Top of ascent; desc. gradually, 100 ft. over N. sloping spurs.
22.45	Bottom of descent; gravel road, bears winding E. and W.; enter dense undergrowth at S. shore Mittry Lake; thence across lake.
40.00	The point for the $\frac{1}{2}$ sec. cor. of secs. 13 and 14 falls in the water of Mittry Lake. It is impossible to monument this point.
42.06	Point selected for the witness $\frac{1}{2}$ sec. cor. of secs. 13 and 14, at the N. edge of Mittry Lake.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. T7S R22W S14 S13 W.C. 1961
	Thence, over nearly level river bottom land, through dense undergrowth.
65.66	Left bank, Colorado River, course WSW. The point for the meander cor. of secs. 13 and 14.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd. .M.C. S14 S13 T7S R22W 1961
	Land, S. 22 chs., mountainous; remainder, nearly level river bottom and water.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

Soil, S. 22 chs., rocky; remainder, sand.
Timber, S. 22 Chs., none; remainder, heavy growth of salt cedar, palo verde, cottonwood and willow.
Undergrowth, arrow weed and creosote bush.

From the cor. of secs. 12 and 13, on the E. bdy. of the Tp. West, bet. secs. 12 and 13.

40.00

Over nearly level bottom land, through heavy growth of underbrush.
The point for the 1/4 sec. cor. of secs. 12 and 13.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T7S R22W

S12
S13

1961

47.45

The left bank of the Colorado River, course S. 89° 46' W.; point for the meander cor. of secs. 12 and 13.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T7S
MC S12

S13

R22W

1961

Land, nearly level river bottom.
Soil, sand.
Timber, dense growth of salt cedar, and willow.
Undergrowth, arrow weed and creosote bushes.

From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp.

N. 0° 04' E., bet. secs. 34 and 35.

Over low rolling hills and small dry washes.

39.94

The 1/4 sec. cor. of secs. 34 and 35, mkd. by a 4x4 ins. squared redwood post, set firmly in the ground, with 1/4 S35 mkd. on the W. face, alongside of which is a Bureau of Reclamation 1 in. diam., iron post, set firmly in the ground with steel cap mkd.

S34 | S35
1941

I accept the redwood post as the best available evidence of the original position of the cor.

At the cor. point

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground and in a mound of stone, 3 ft. base, to top, with brass cap mkd.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

T7S R22W

 $\frac{1}{2}$
 S34 | S35
 1960

Set the redwood post, 7 ft. long, 4 ins. square, alongside the iron post as a guard stake.

N. 0° 11' E., beginning new measurement.

40.00

The cor. of secs. 26, 27, 35 and 34, mkd. by a 4x4 ins. squared redwood post, set firmly in the ground correctly mkd. on all 4 faces, alongside of which is a Bureau of Reclamation, 2 ins. diam., iron post, set firmly in the ground, with brass cap properly mkd. I accept this redwood post as the best available evidence of the original position of the cor. This cor. falls on the steep S. slope of a gravelly hill subject to rapid erosion. I therefore set a witness cor. N. 0° 05' E. at a point 32 lks. N. 0° 05' E.

Land, low rolling hills.
 Soil, sandy to gravelly.
 No timber or undergrowth.

N. 0° 05' E., bet. secs. 26 and 27.

Over low rolling hills, with small washes.

0.32

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, at the witness cor. of secs. 26, 27, 34 and 35, with brass cap mkd.

T7S R22W

 $\frac{1}{2}$
 S27 | S26
 S34 | S35

 ↓
 W C
 1960

40.12

The ½ sec. cor. of secs. 26 and 27, mkd. by redwood post, 4x4 ins. square, set firmly in the ground alongside of which is a Bureau of Reclamation, 1 in. diam., iron post, set firmly in the ground, with steel cap properly mkd.

I accept this redwood post as the best available evidence of the original position of the cor.

At the cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground and in a mound of stone, 3 ft. base to top, with brass cap mkd.

T7S R22W

 $\frac{1}{2}$
 S27 | S26
 1960

Cor. falls on NE. slope of short, steep NW. spur.

N. 0° 01' E., beginning new measurement.

10.90

East bank, Gila Gravity Main Canal, 1 ch. wide, flows SSW.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains 25.00	West bank; cont. over nearly level desert land.
39.99	The cor. of secs. 22, 23, 26 and 27, monumented with an iron post, 2 ins. diam., set firmly in a mound of stone, and conforming to the official record. Land, S. 50 chs., low rolling hills; remainder, nearly level desert. Soil, sandy to rocky. Timber, scattered growth of mesquite. Undergrowth, arrow weed and creosote bush.
3.00	From the cor. of secs. 23, 24, 25 and 26: N. 89° 59' W., bet. secs. 23 and 26. Over mountainous land; asc. 85 ft. Spur, slopes N.; thence over rough, broken N. slope.
16.50	Ridge, bears NW. and SE.; desc. 85 ft. over broken W. slope.
40.26	The 1/2 sec. cor. of secs. 23 and 26, as determined from mound of stone conforming to the record. At the cor. point. Set an iron post, 30 ins. long, 2 1/2 ins. diam., 8 ins. in the ground to solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd. T8S R22W S23 1/2 S26 1960 N. 89° 59' W., beginning new measurement. Desc. 135 ft. over broken SW. slope.
32.00	East bank, Gila Gravity Main Canal; flows SSW.
33.30	West bank; enter nearly level desert land.
40.23	The cor. of secs. 22, 23, 27 and 26. Land, E. 70 chs., rough, mountainous; remainder, nearly level desert. Soil, E. 70 chs., sandy to rocky; remainder, sand. Timber, none. Undergrowth, shadscale, creosote bush.
15.70	N. 0° 03' E., bet. secs. 22 and 23. Over level land, through area of small dwellings. Irrigation canal, 50 lks. wide; flows W.
20.00	The point for the south sixteenth cor. of secs. 22 and 23 at midpoint falls in gravel driveway of small dwelling.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

At the cor.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

T7S R22W

S 1/16

S22 | S23

1961

22.00 North Gila East Main Canal, 40 lks. wide, flows SSW.

25.00 Laguna Road, asphalt-paved, bears SSW. and NNE.

25.50 Enter cultivated land.

40.00 The point for the 1/2 sec. cor. of secs. 22 and 23, at proportionate dist.; there is no remaining evidence of the original cor. Point for cor. falls on steep E. bank of small irrigation canal in unsafe place.

40.18 Point selected for the witness 1/2 sec. cor. of secs. 22 and 23 in cor. of concrete headwall of irrigation canal bearing E. and S.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground and in a mound of stone, 3 ft. base to top, with brass cap mkd.

T7S R22W

S22 | S23

W C

1960

40.40 Gravelled road, bears E. and W.; cont. through cultivated fields.

80.00 The cor. of secs. 14, 15, 22 and 23 is mkd. by the decayed stump of a redwood post buried in the ground. This is accepted as the best available evidence of the original location. At the cor. set an iron post, 30 ins. long, 2 1/2 ins. diam., 48 ins. below surface of the ground, with brass cap mkd.;

T7S R22W

S15 | S14

S22 | S23

1960

from which

An iron post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, bears NE., 50 ft. at base of canal bank, with brass cap mkd. T7S R22W S14 RM 50° 0' 1960, with an arrow pointing to the cor.

An iron post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground at base of canal bank, bears northwesterly 50 ft., with brass cap mkd. T7S R22W S15 RM 50° 0' 1960, with an arrow pointing to the cor.

Land, nearly level (cultivated).

Soil, sandy clay loam.

No timber or undergrowth.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains	From the cor. of secs. 13, 14, 23 and 24.
	S. 89° 40' W., bet. secs. 14 and 23.
	Over rough, mountainous land, asc. 75 ft. over E. slope.
4.00	Spur, slopes N.; desc. 90 ft.
8.10	Ravine, drains N.; asc. 50 ft.
10.20	Spur, slopes N.; desc. 25 ft.
12.00	Ravine, drains N.; asc. 220 ft.
23.00	Ridge, bears NW. and S.; desc. 300 ft.
39.37	Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 14 and 23.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., on solid rock and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T7S R22W S14 WC $\frac{1}{4}$ ← S23
	1960
40.23	The point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23, at proportionate dist.; there is no remaining evidence of the original cor. Point for the cor. falls on a steep rocky SW. slope and in an unsafe place for the monument.
	Desc. 65 ft.
42.50	Wash, drains NW.
44.00	Asc. 200 ft. over E. slopes.
48.00	Spur, slopes N.; desc. 125 ft.
56.20	Laguna Road, bears NE. and SW.; cont. over nearly level cultivated fields.
80.46	The cor. of secs. 14, 15, 22 and 23.
	Land, rough, mountainous and cultivated. Soil, rocky to sandy to irrigated first rate. No timber or undergrowth.
	N. 0° 02' W., bet. secs. 14 and 15.
	Over level land; through cultivated areas.
1.00	South edge West Main Canal, 40 lks. wide, course W.
1.60	Enter dense undergrowth.
2.38	Telephone line, bears E. and W. Enter cultivated fields.
5.80	Enter heavy undergrowth.
6.00	Irrigation ditch; 10 lks. wide, bears E. and W.
9.10	Wash, 1 ch. wide, drains W.
26.75	Wash, 1.50 chs. wide, drains W.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

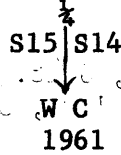
38.25 Wash, 4 chs. wide, drains SW.

40.00 The point for the 1/4 sec. cor. of secs. 14 and 15 falls on the steep N. bank of wash, where the monument cannot be perpetuated.

40.35 Point selected for the witness 1/4 sec. cor. of secs. 14 and 15.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T7S R22W



45.35 Dry wash, 50 lks. wide, drains SW.

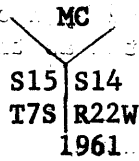
45.80 Thence through very heavy growth of arrow weed and salt cedar; over narrow, deep ditches.

52.85 The base of the SW. edge of Laguna Dam, bears N. 45° W. and S. 45° E.; thence asc. slightly over Laguna Dam.

56.46 Top of Laguna Dam and S. bank of the Colorado River, and the point for the meander cor. of secs. 14 and 15. Dam bears N. 45° 00' W. and S. 45° 00' E.

At the cor. point.

Set a brass tablet, 3 ins. diam., with 3 in. stem, flush with the surface of the dam, in concrete, with top mkd.



from which

The meander cor. of secs. 25 and 31, T. 15 S., Rs. 23 and 24 E., San Bernardino Meridian, bears N. 3° 01' E., 31.61 chs. dist.

Land, level river bottom.

Soil, sand.

Timber, salt cedar, palo Verde and willow.

Undergrowth, arrow weed and creosote bush.

From the cor. of secs. 3, 4, 33 and 34 on the S. bdy. of the Tp.

Thence,

N. 0° 03' W.; on a dependent resurvey bet. secs. 33 and 34.

Over nearly level land, through cultivated fields.

3.00 Canal, 40 lks. wide, 4 ft. deep, flows SW.

39.85 Dirt road, bears E. and W.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains	
40.01	<p>The $\frac{1}{4}$ sec. cor. of secs. 33 and 34, at proportionate dist.; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 36 ins. in the ground in a dirt road, with brass cap mkd.</p> <p style="text-align: center;">T7S R22W S33 S34 1960</p> <p>from which</p> <p>A redwood post, 6 ft. long, 4 ins. square, mkd. RP 33 FT. NW. bears S. 45° 00' E., 33 ft. dist.</p> <p>A redwood post, 6 ft. long, 4 ins. square, mkd. RP 33 ft. NE. bears S. 45° 00' W., 33 ft. dist.</p>
46.75	Irrigation ditch, 20 lks. wide, 2 ft. deep, flows W.
70.35	Irrigation ditch, 20 lks. wide, 2 ft. deep, flows W.
79.55	Power line, bears E. and W.
80.02	<p>The cor. of secs. 27, 28, 33 and 34, mkd. by a Bureau of Reclamation, 2 in. iron post, buried 6 ins. under surface of S. edge of a dirt road, with brass cap mkd.</p> <p style="text-align: center;">T7S R22W S28 S27 S33 S34 1941</p> <p>As this point is used by local surveyors and adjacent property owners, it is accepted as the best available evidence of the original cor.</p> <p>Land, level bottom land. Soil, deep, sandy clay loam. No timber or undergrowth.</p>
	From the cor. of secs. 26, 27, 34 and 35.
	N. 89° 57' W., bet. secs. 27 and 34.
	Over low rolling hills.
13.28	East bank, Gila Gravity Main Canal, 1 ch. wide, flows S.
14.28	West bank.
16.00	Leave hills, enter nearly level desert land.
39.91	<p>The $\frac{1}{4}$ sec. cor. of secs. 27 and 34, mkd. by a Bureau of Reclamation, 1 in. diam. iron post, set firmly in the ground beneath a wire fence enclosing a corral, with brass cap mkd.</p> <p style="text-align: center;">S27 S34 1941</p> <p>I accept this iron post as the best remaining evidence of the original position of the cor. I remove the post.</p>

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

At the same point

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a mound of stone, 3 ft. base to top, with brass cap mkd.

T7S R22W

 $\frac{1}{4}$ S27
S34

1960

N. 89° 57' W., beginning new measurement.

2.60 Irrigation canal, 30 lks. wide, flows S.

2.90 Enter bladed farm road, bears W. Enter area of cultivated fields.

20.80 Laguna road, asphalt paved, bears N. and S.

21.00 Enter gravel road, bears W.

40.58 The cor. of secs. 27, 28, 33 and 34.

Land, E. ½, low hills to nearly level desert; W. ½, cultivated.

Soil, E. ½, sandy to gravelly; W. ½, irrigated first rate.

Timber, none.

Undergrowth, arrow weed and creosote bush in E.; cultivated fields in the W.

N. 89° 56' W. on dependent resurvey bet. secs. 28 and 33.

Over nearly level land, through cultivated fields.

38.30 Canal, 40 lks. wide, 4 ft. deep, flows S.

39.77 The ¼ cor. of secs. 28 and 33, mkd. by a square redwood post 24 ins. long, set 18 ins. in the ground. As this point is used by local surveyors and adjacent property owners, it is accepted as the best available remaining evidence of the original cor.

At the same point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, surrounded with concrete, with brass cap mkd.

T7S R22W

 $\frac{1}{4}$ S28
S33

1960

West, beginning new measurement.

20.20 Canal, 150 lks. wide, 4 ft. deep, flows S.

20.67 Point for the meander cor. of secs. 28 and 33, at record course and dist. There is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

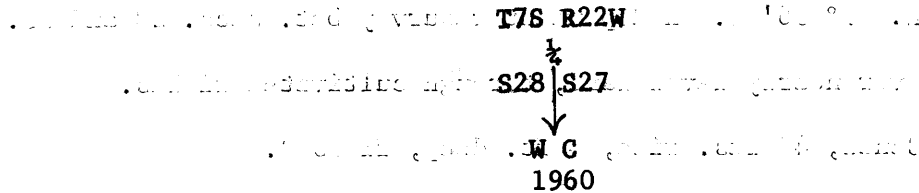
M / T7S
 C / S28
 / S33
 / R22W
 1960

The present left bank of the Colorado River bears W., 17.50 chs. dist.

Land, level bottom land.
 Soil, deep, sandy clay loam.
 Timber, none.
 Undergrowth, in cultivated area.

From the cor. of secs. 27, 28, 33 and 34.
 N. 0° 01' E. on dependent resurvey bet. secs. 27 and 28.
 Over nearly level land, through cultivated fields.
 17.20 Concrete lined irrigation ditch, 15 lks. wide, 4 ft. deep, flows E.
 30.00 Irrigation ditch, 10 lks. wide, 2 ft. deep, flows E.
 40.04 The 1/4 cor. of secs. 27 and 28, at proportionate dist., falls in an irrigation ditch where cor. cannot be perpetuated. There is no remaining evidence of the original cor.

40.14 Set an iron post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground at the witness 1/4 sec. cor. of secs. 27 and 28, with brass cap mkd.



40.35 Set a 4"x4"x7' redwood post, 2 lks. N. as a guard post.

40.45 Power line, bears E. and W.

40.45 Dirt road, bears E. and W.

51.25 Concrete lined irrigation ditch, 20 lks. wide, 4 ft. deep, flows E.

67.95 Canal, 50 lks. wide, 6 ft. deep, flows SW.

68.20 Dirt road, bears NE. and SW.

71.25 Fence, bears NE. and SW.

74.75 Fence, cor. bears NE. and W.

79.80 Power line, bears E. and W.

80.08 The cor. of secs. 21, 22, 27 and 28, monumented by a U. S. Bureau of Reclamation 2 in. iron post, 12 ins. under the surface of a dirt road, with brass cap mkd.

T7S R22W
 S21 | S22
 S28 | S27

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

As this point is used by the local surveyors and adjacent property owners, it is accepted as the best available remaining evidence of the original cor.

Land, level bottom land.

Soil, deep, sandy clay loam.

Timber, none.

Undergrowth, arrow weed alongside the main canal.

From the cor. of secs. 22, 23, 26 and 27.

N. 89° 58' W., bet. secs. 22 and 27.

Over nearly level land; enter gravel road, bears irregularly W.

13.50 Irrigation canal, 20 lks. wide, flows SW.

16.10 Enter Laguna Road, asphalt paved, bears W. and NE.

40.26 The $\frac{1}{4}$ sec. cor. of secs. 22 and 27, at proportionate dist.; there is no remaining evidence of the original cor. Point for cor. falls in Laguna road.

Set a RR. spike flush with surface of pavement,

from which

An iron post, 30 ins. long, 2½ ins. diam., set 26 ins. in the ground, bears N., 33.5 ft., with brass cap mkd. T7S R22W S22 RM 33.5' 1960, with an arrow pointing to the cor.

An iron post, 30 ins. long, 2½ ins. diam., set 26 ins. in the ground, bears S., 24.8 ft., with brass cap mkd. T7S R22W S27 RM 24.8' 1960, with an arrow pointing to the cor.

Cont. along road.

58.40 Laguna road bears E. and curves to the S. Enter gravel road, bears W.

74.20 Irrigation canal, 40 lks. wide, flows SW.

80.52 The cor. of secs. 21, 22, 27 and 28.

Land, level, cultivated.

Soil, irrigated, first rate.

Timber, none.

Undergrowth, in cultivated area.

West, record course on a dependent resurvey bet. secs. 21 and 28.

Over nearly level land, through cultivated fields.

9.53 The meander cor. of secs. 21 and 28, at record dist. There is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

MC / T7S
S21
S28
R22W
1960

Set a redwood post, 7 ft. long, 4 ins. square, 36 ins. in the ground, N. of cor. as a guard post.

The present left bank of the Colorado River bears W., 29.30 chs. dist.

Land, level bottom land.
Soil, deep, sandy, clay loam.
Timber, none.
Undergrowth, salt cedar and arrow weed along river edge.

From the cor. of secs. 21, 22, 27 and 28.

N. 0° 02' W., record course, on a dependent resurvey bet. secs. 21 and 22.

Along dirt road, through cultivated fields.

15.00 The meander cor. of secs. 21 and 22 at record dist. There is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

MC
S21 | S22
T7S | R22W
1960

The present left bank of the Colorado River, bears W. 30.20 chs. dist.

Land, level bottom land.
Soil, deep, sandy clay loam.
Timber, none.
Undergrowth, salt cedar and arrow weed along edge of river.

From the cor. of secs. 14, 15, 22 and 23.

West, record course, bet. secs. 15 and 22.

Over nearly level land, through cultivated fields.

12.00 Bladed road paralleling West Main Canal.

14.17 South bank West Main Canal, 50 lks. wide, course W.

16.40 North bank.

17.80 Leave cultivated land and enter dense undergrowth.

20.00 Leave undergrowth, enter cultivated fields.

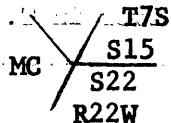
Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

38.14 The point for the meander cor. left bank Colorado River, at record dist.; there is no remaining evidence of the original cor.

At the cor. point

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 10 ins. below the surface of the ground, with brass cap mkd.



from which

An iron post, 30 ins. long, 2 1/2 ins. diam., set 28 ins. in the ground, bears E., 164 ft., with brass cap mkd. T7S R22W S15 S22 MC RM 164' 1961, with an arrow pointing to the cor.

An iron post, 30 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, bears S. 36° 19' E., 103', with brass cap mkd. T7S R22W S22 MC RM 103' 1961, with an arrow pointing to the cor.

Thence

N. 28° 58' W., bet. secs. 15 and 22.

Over accretion land on a course normal to the present bank of the Colorado River.

Over level land through cultivated fields.

6.00 Enter medium growth of underbrush.

8.00 Enter dense growth of arrow weed and willow.

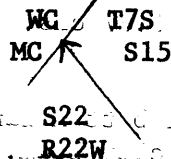
14.30 Left bank of tributary of Colorado River, 1 ch. wide.

15.30 Right bank; cont. through heavy growth of underbrush.

16.73 Point selected for the witness meander cor. of secs. 15 and 22.

At the cor. point

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.



Set a redwood post, 7 ft. long, 4 ins. square, 40 ins. in the ground, alongside iron post,

17.99 The true point for the meander cor. of secs. 15 and 22 on the left bank of the Colorado River bearing N. 61° 02' E. and S. 61° 02' W. This point falls in unsafe place and is impractical to monument.

The meander cor. of secs. 25 and 36, T. 15 S., R. 23 E., S.B.M., Calif, bears N. 49° 05' W., 7.95 chs. dist.

Dependent Resurvey, Portion of Subdivision, T. 7 S., R. 22 W.

Chains

Land, nearly level cultivated to nearly level river bottom. Soil, irrigated first rate to sand. Timber, S., none; N., medium to heavy growth of arrow weed, salt cedar and willow.

Survey of the Meanders of the Left Bank of the Colorado River in T. 7 S., R. 22 W.

Beginning at the true point for the meander cor. of secs. 1 and 36 on the N. bdy. of the Tp., and on the left bank of the Colorado River, 1.12 chs. W. of the witness meander cor. of secs. 1 and 36.

Thence, with meanders of the left bank of the river, downstream in sec. 1. Over level land, along a cut bank, 5 ft. high, in dense undergrowth.

S. 18° 12' W., 16.77 chs. S. 6° 46' E., 5.99 chs. S. 73° 56' E., 7.30 chs. The true point for the meander cor. of secs. 1 and 6 on the E. bdy. of the Tp. at 1.70 chs. S. of the witness meander cor. of secs. 1 and 6.

Land, nearly level bottom land. Soil, deep, sandy clay loam. Timber, scattered willows and cottonwood. Undergrowth, salt cedar and arrow weed.

Beginning at the meander cor. of secs. 7 and 12 on the E. bdy. of the Tp., and on the left bank of the Colorado River.

Thence, with meanders of the left bank of the river, downstream in sec. 12.

Over level land, along a cut bank, 10 ft. high, in dense undergrowth.

S. 53° 05' W., 10.24 chs. S. 38° 02' W., 20.39 chs. S. 42° 38' W., 5.20 chs. S. 82° 51' W., 1.62 chs. S. 46° 38' W., 18.14 chs. S. 62° 21' W., 5.16 chs. S. 73° 45' W., 3.97 chs. At the end of this course intersect the meander cor. of secs. 12 and 13.

Land, nearly level bottom land. Soil, deep, sandy clay loam. Timber, mesquite, willow and cottonwood. Undergrowth, salt cedar and arrow weed.

Thence, in sec. 13, downstream.

Over level land, along a cut bank 7 ft. high, in dense undergrowth.

Survey, Meanders of Left Bank, Colorado River, T. 7 S., R. 22 W.

Chains

S. 89° 46' W., 1.54 chs.
 S. 71° 45' W., 3.97 chs.
 S. 61° 15' W., 9.52 chs.
 S. 65° 49' W., 7.58 chs.
 S. 61° 18' W., 7.28 chs.
 S. 64° 38' W., 5.32 chs. At the end of this course intersect the meander corner of sections 13 and 14.

Land, nearly level bottom land.

Soil, deep, sandy clay loam.

Timber, mesquite, willow and cottonwood.

Undergrowth, salt cedar and arrow weed.

Thence in sec. 14.

Over level land along a cut bank, 5 ft. high, through heavy growth of underbrush.

S. 63° 08' W., 4.13 chs.

S. 63° 54' W., 6.80 chs.

S. 50° 12' W., 2.50 chs.

S. 72° 05' W., 3.48 chs.

S. 72° 44' W., 7.28 chs.

S. 86° 16' W., 5.23 chs.

Thence along fringe of cultivated fields lying to the S.

N. 79° 03' W., 10.27 chs.

N. 80° 16' W., 10.94 chs.

N. 85° 45' W., 12.00 chs.

N. 78° 17' W., 8.96 chs.

S. 73° 17' W., 3.58 chs.

S. 71° 13' W., 1.06 chs.

Thence over canal paralleling N. edge of Laguna Dam.

S. 57° 17' W., 8.68 chs.

The meander cor. of secs. 14 and 15 on Laguna Dam.

Land, E. 30 chs., level river bottom; remainder, cultivated.

Soil, E. 30 chs., sand; remainder, irrigated first rate.

Timber, salt cedar, willow, arrow weed, palo verde and cottonwood.

Thence with meanders in sec. 15.

Along Laguna Dam.

N. 45° W., 16.12. The point for the angle point of sec. 15.

Set a brass tablet, 3 ins. diam., with 3 in. stem, flush with the surface of the dam, in concrete with top mkd.

AP
 S15
 T7S R22W
 1961

S. 59° 53' W., 9.40 chs.

Desc. gradually over Laguna Dam. At 3.50 chs. intersect base of dam.

S. 56° 55' W., 3.62 chs.

S. 01° 48' E., 20.18 chs.

S. 42° 20' W., 18.65 chs.

S. 46° 24' W., 16.18 chs.

S. 61° 02' W., 0.35 chs.

The true point for the meander cor. of secs. 15 and 22.

Survey, Meanders of Left Bank of Colorado River, T. 7 S., R. 22 W.

Chains

Land, nearly level river bottom.
Soil, sand.
Timber, dense growth of arrow weed, salt cedar and willow.

General Description

That part of T. 7 S., R. 22 W. under resurvey is located mainly along the level bottom lands of the Colorado River. Along the eastern edge of the work are rugged hills. The soil in the bottom lands is a deep, sandy clay loam, and that on the hilly section is shallow sand and sandy clay.

The timber along the draws and the river bank is largely palo verde, mesquite and willow. The undergrowth consists of creosote bush, tamarisk, arrow weed, weeds and grass. Most of the level land is under cultivation.

There are many farm roads in the township, and the road from the south Gila Valley to the Laguna Dam and Mittry Lake follows a northeasterly course through the area. The Laguna Dam is located in the western part of section 14, and bears northwest to the California shore.

26

CERTIFICATE OF CADASTRAL SURVEYOR

We ~~X~~ Robert S. Kaiser and Donald A. Cannon, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 15th day of September, 1960.

We ~~X~~ have ~~surveyed~~, under the supervision of Robert C. Yundt, dependently resurveyed and surveyed those portions of the east and south boundaries, subdivision and meanders of the Colorado River in Township 7 South, Range 22 West

of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by ~~me~~ ^{US} and under ~~my~~ ^{OUR} direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Salt Lake City, Utah
(Date)

Robert S. Kaiser
(Cadastral Surveyor) Robert S. Kaiser

May 23, 1961
(Date)

Donald A. Cannon
(Cadastral Surveyor) Donald A. Cannon

Robert C. Yundt
Cadastral Surveyor, Robert C. Yundt

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,

Washington, D. C., JUL 20 1961, 19

The foregoing field notes of the ~~surveyed~~ dependent resurvey and survey of portions of the east and south boundaries and subdivision and the meanders of the Colorado River in Township 7 South, Range 22 West of the Gila and Salt River Meridian, Arizona

executed by Robert S. Kaiser and Donald A. Cannon under the supervision of Robert C. Yundt, Cadastral Surveyor having been critically examined and found correct, are hereby approved.

Donald B. Clement
(Cadastral Engineering Staff Officer)
Chief, Division of Engineering

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY that the foregoing transcript of the field notes of the above described surveys in~~
~~is a true copy of the original field notes.~~

(Date)

(Cadastral Engineering Staff Officer)