UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF THE NORTH BOUNDARY
AND
SUBDIVISIONS
AND
AN EXTENSION SURVEY
OF
OMITTED PUBLIC LANDS
TOWNSHIP 2 SOUTH, RANGE 21 WEST
Of the GILA AND SALT RIVER Meridian,
In the State ofARIZONA
EXECUTED BY
Gerald F. Pittman, Supervisory Cadastral Surveyor
Donald A. Cannon, Supervisory Cadastral Surveyor
Under special instructions dated September 15 , 19.60, which provided Supplemental Special Instructions dated January 17, 1961; approved February 8, 1961 for the surveys included under Group No. 355 , approved Setpember 22, 1960
and assignment instructions dated October 31 , 19 60
Survey commenced January 25 , 19 61
Survey completed

EOOK 4594

INDEX DIAGRAM

Townshi	<i>ip</i> 2	South	., Range	24 West	<u>,</u>
в	5	4	3 [t	6 5 2	3 1 1
7	8	9	10	11	12
18	17	16	15	14	13 2
19	20	21	22	23	24
80	29	28	27	26	25
81	32	88	84	85	36

16--56770-1

Establishment of Record Meander Line, sec. 1 Pg. 7

Meanders of Left Bank, secs. 1, 2 and 3 Pg. 8

Meanders of Left Bank, secs. 13 and 24 Pg. 9

Dependent Resurvey of T. 2 S., R. 24 W., G. & S. R. Mer., Arizona

Chains

Township 2 South, Range 24 West is situated within that part of the Colorado River bottom known as Cibola Valley. The township was originally surveyed in 1902 by John A. Barry, Deputy Surveyor, as shown upon the plat approved November 3, 1903. The east boundary of sec. 1 was resurveyed in 1960 by Robert C. Yundt, Cadastral Surveyor, under Group 345, as shown upon the plat. This same boundary was resurveyed in connection with the concurrent surveys in T. 2 S., R. 23 W. and is reported in the official record for that township.

The following field notes are those of a dependent resurvey of the north boundary and subdivision line between secs. 13 and 24; the survey of accretion lands, secs. 13 and 24; and, the extension survey of public lands omitted from the original survey. These surveys were undertaken as an administrative measure pursuant to the request of the Bureau of Reclamation.

Preliminary to the resurveys the lines of the original survey were retraced and a diligent search made for any evidence of the original corner positions and other calls of the field note record. No original corners were found and the points were reestablished at record courses and distances.

Measurements were made on the slope with steel tapes, 5 and/or 8 chains in length, tested for accuracy by comparison with a standard steel tape, 1 chain long, kept for that purpose. The vertical angle of each interval was ascertained by a properly adjusted clinometer and the measurements were reduced to the true horizontal distances, which along, appear in this field note record.

The surveys were executed with Gurley transit No. 461255, made in accordance with the standard instrumental specifications of the Eureau of Land Management. The directions of all lines were determined by deflection angles turned from meridian established by direct observations upon the sun and hour angle observations of Polaries for azimuth.

The mean magnetic declination was found to be 140 East.

The geographic position of the northeast corner of the township, as determined from the U. S. Geological Survey quadrangle "CIBOLA", $7\frac{1}{2}$ minute series, is:

Latitude 33° 17.3' N. Longitude 114° 40.8' W.

Dependent Resurvey of the North Boundary T. 2 S., R. 24 W., G. & S. R. Mer., Arizona

Reestablishment of the Survey Executed by John A. Barry, Deputy Surveyor, in 1902.

Beginning at the cor. of Ts. 1 and 2 S., Rs. 23 and 24 W., which is monumented with an iron post, $2\frac{1}{2}$ ins. in diam., firmly set in the ground and conforming to the record of the dependent resurvey of T. 1 S., Res 24 W., executed concurrently.

Thence

West, on record course, bet. secs. 1 and 36.

40.00

Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 36, at record distance; there is no remaining evidence of the original corner.

Dependent Resurvey of T. 2 S., R. 24 W., G. & S. R. Mer., Arizona

Chains

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. in diam., 28 ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.

Set a redwood post, 8 ft. long, 4 ins. square, 4 ft. in the ground, 2 lks. N. of the cor. post.

46.00

Point for the meander cor. of secs. 1 and 36, at record distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. in diam., 28 ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.

Set a redwood post, 8 ft. long, 4 ins. square, 4 ft. in the ground, 2 lks. N. of the cor. post.

Land, level river bottom. Soil, silt loam.

Timber, cottonwood, palo fierro and mesquite. Undergrowth, salt cedar, arrowweed and mesquite.

Dependent Resurvey of the Line between Secs. 13 and 24, T. 2 S., R. 24 W.

Reestablishment of the Survey Executed by John A. Barry, Deputy Surveyor, in 1902.

Beginning at the cor. of secs. 13, 18, 19 and 24, on the east boundary of the township, which is marked by an iron post, $2\frac{1}{2}$ ins. in diam., firmly set and conforming to the record of the resurvey of T. 2 S., R. 23 W., executed concurrently.

Thence

West, on record course, bet. secs. 13 and 24.

Over level bottom land, through dense undergrowth.

8.40

Point for the original meander cor. on the line bet. secs. 13 and 24, at record distance; there is no remaining evidence of the original corner. The point was not remonumented.

·Continue with same line and measurement, over accretion land.

39.30

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. in diam., 2μ ins. in the ground, surrounded by concrete, for the witness meander cor. of secs. 13 and 2μ , with brass cap mkd.

Francisco Contraction

Chains

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

40.00

Mean high water line on the left bank of the Colorado River, bearing N. 3° 55' W. and S. 19° 31' E. This point falls on loose sandy soil subject to erosion where the corner monument cannot be perpetuated.

Land, low bottom land.
Soil, sedimentary sand and silt.
Timber, scattered cottonwoods.
Undergrowth, salt cedar, arrowweeds and cattails.

Extension Survey of Omitted Public Lands in Secs. 1, 2, 3 and 12, T. 2 S., R. 24 W.

An examination made in connection with the present surveys of T. 2 S. R. 24 W., disclosed that the 1902 purported meander line of the left bank of the Colorado River through sec. 1, as returned by Deputy Surveyor Barry, did not properly follow the left bank of the main river channel as it so existed but rather was run along a lesser channel called the East Branch. Consequently, a very considerable area of land was omitted in this township, as well as in T. 1 S., R. 24 W. and T. 2 S., R. 23 W. These conditions are more fully set out in the report of examination dated January 6, 1961.

The following field notes are those of the extension of the north boundary, the survey of the lines bet. secs. 1 and 2, secs 2 and 3, and, secs. 1 and 12 across the omitted land area, and, the establishment of the record meander line in sec. 1 as a fixed and limited boundary of lands returned in the original survey. The record meanders have been adjusted to the reestablished positions of the record section lines by the broken boundary method.

Extension Survey of the North Boundary and Subdivisions.

From the reestablished meander cor. of secs. 1 and 36, on N. bdy., hereinbefore described.

Thence

West, bet secs. 1 and 36.

Over level land, along N. edge of unimproved road.

10.75 Trail road, bears S.

12.45 E. edge of slough, bears N. and S.

13.25 | Culvert, 18 ins. in diam., under road, bears N. and S.

16.50 | W. edge of slough, bears N. and S.

16.70 | Trail road, bears N.

33.10 | Irrigation canal, 4 ft. deep, 25 lks. wide, course N.

34.00 Point for the cor. of secs. 1, 2, 35 and 36, 80.00 chs. from the cor. of Ts. 1 and 2 S., Rs. 23 and 24 W.

Set an iron post, 28 ins. long, 2½ ins. in diam., 24 ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.

Extension Survey of T. 2.S., R. 24 W., G. & S. R. Mer., Arizona

	Chains	тіs R2LW s35 s36
		S 2 S 1 T2S
		1961
		Set a redwood post, 8 ft. long, 4 ins. square, 4 ft. in the ground, N. and alongside the iron post.
		Land, level river bottom. Soil, silt loam.
-		No timber or undergrowth.
		West, bet. secs. 2 and 35.
		Over level land, along the N. edge of an unimproved road.
	-4.40	Road curves off to the NW.; enter dense undergrowth and timber.
	7.50	Slough, 6 ft. deep, 4 chs. wide, drains SSE.
	32.59	Trail road, bears N. and S.
	32.65	End of fence extending W., bears S., 28 lks. dist.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 35.
		Set an iron post, 28 ins. long, 2½ ins. in diam., 28 ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.
	·	TIS R2LW
	* * * * * * * * * * * * * * * * * * *	$\frac{1}{4} \frac{\text{S35}}{\text{S2}}$
		T2S 1961
		Set a redwood post, 8 ft. long, 4 ins. square, 4 ft. in the ground, N. and alongside of the cor. post.
	80.00	Point for the cor. of secs. 2, 3, 34, and 35.
		Set an iron post, 28 ins. long, 2½ ins. in diam., 26 ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.
		TIS R2LW
		S34 S35 S 3 S 2
		T2S
		1961
		Set a redwood post, 8 ft. long, 4 ins. square, 4 ft. in the ground, N. and alongside of the cor. post.
		Land, level river bottom.
		Soil, silt loam.
		Timber, scattered cottonwood and salt cedar. Undergrowth, arrowweed, salt cedar and mesquite.
		West, bet. secs. 3 and 34.
		Over gently rolling land, through dense undergrowth and timber.
	25.35	Drain, 3 ft. deep, 30 lks. wide, course SE.
•	34.75	Drain, 5 ft. deep, 50 lks. wide, course SE.
	37.15	Left bank of the Colorado River, bearing S. 28° 45' E. and N. 28° 37' W.
		GPO 896

Chains

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. in diam., 28 ins. in the ground, surrounded by granite stone from base to top, for meander cor. of secs. 3 and 34, with brass cap mkd.

Set a redwood post, 8 ft. long, 4 ins. square, 4 ft. in the ground, E. and alongside of the cor. post.

Land, gently rolling river bottom.

Soil, silt loam.

Timber, cottonwood and salt cedar.

Undergrowth, arrowweed, mesquite, salt cedar and willows.

From the cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the Tp., hereinbefore described.

South, bet. secs. 1 and 2.

Over level land, along the W. edge of an unimproved road. An irrigation canal parallels line on the E., 90 lks. dist.

0.40

Unimproved road, bears E. and W.

40.00

Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2.

Set an iron post, 28 ins. long, 2½ ins. in diam., 28 ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.

Set a redwood post, 8 ft. long, 4 ins. square, 4 ft. in the ground, W. and alongside of the cor. post.

山.60

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 28 ins. in the ground, surrounded by granite stone from base to too, for witness meander cor. of secs. 1 and 2, with brass cap mkd.

From which

An irrigation pump bears S. 66° 30' E., 90 lks. dist.

41.84

Left bank of the Colorado River, bluff bank, 8 ft. high, bearing N. 73° 45' W. and S. 74° 30' E.; point for the meander cor. of secs. 1 and 2; the point falls in an insecure place unsuitable for monumentation.

Land, level river bottom. Soil, silt loam. No timber, no undergrowth.

From the cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp., hereinbefore described.

Extension Survey of T. 2 S., R. 24 W., G. & S. R. Mer., Arizona

	Chains	South, bet. secs. 2 and 3.
		Over nearly level land, through dense undergrowth and timber.
	0.20	Fence, bears E. and W.
	19.80	Trail road, bears E. and W.
	20.60	Drain, 4 ft. deep, 1.75 chains wide, course W.
	21.91	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. in diam., 25 ins. in the ground, surrounded by granite stone from base to top, for witness meander cor. of secs. 2 and 3, with brass cap mkd.
		T2S R2LW S 3 S 2
w		WCMC 1961
		Set a redwood post, 8 ft. long, 4 ins. square, 3 ft. in the ground, 4 lks. E. of the cor. post.
	22.61	Left bank of Colorado River, bluff bank 4 ft. high, bearing N. $70\frac{1}{2}^{0}$ W. and S. $77 \frac{3}{4}^{0}$ E., the true point for the meander cor. of secs. 2 and 3; the point falls in an insecure place, unsuitable for monumentation.
!		Land, level river bottom. Soil, silt loam. Timber, cottonwood, palo fierro and mesquite. Undergrowth, arrowweed, mesquite and salt cedar.
•		Beginning at the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the township, which is marked by an iron post, $2\frac{1}{2}$ ins. in diam., firmly set and conforming to the record of the dependent resurvey of T. 2 S., R. 23 W., executed concurrently.
		Thence
		West, bet. secs. 1 and 12.
		Over nearly level bottom land, through dense undergrowth.
	1.20	Set an iron post, 28 ins. long, 2½ ins. in diam., 21 ins. in the ground, surrounded by concrete for witness meander cor. of secs. 1 and 12, with brass cap mkd.
		T2SR2LW S1 S12 1961
		Set a redwood post, 7 ft. long, 4 ins. square, 36 ins. in the
		ground; N. and alongside the corner as a guard stake.
•	1.60	Left bank of Colorado River, bearing S. 66° 20' E. and N. 55° 33' W., the true point for the meander cor. of secs. 1 and 12; the point falls on steep cut bank where a monument could not be maintained.
		Establishment of the Adjusted Record Meanders as a Fixed and Limiting Boundary Line, sec. 1, T. 2 S., R. 24 W.
	I	

	
Chains	From the reestablished record meander cor. of secs. 1 and 6, on E. bdy. of township, which is monumented with an iron post, $2\frac{1}{2}$ ins. in diam., firmly set and conforming to the record of the dependent resurvey of T. 2 S., R. 23 W., executed concurrently.
	Thence, in sec. 1.
	N. 24° 02' W.
	Over nearly level land, through dense undergrowth and timber.
5.00	
20.80	Slough, 3.70 chains wide, 4 ft. deep, drains SW.
26.00	Point for angle point No. 1.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. in diam., 24 ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.
	T2S R2LW
	S1
	AP1
	1961
	Set a redwood post, 8 ft. long, 4 ins. square, 3 ft. in the ground, 3 lks. W. of the cor. post.
	Thence
	N. 43° 31' W.
3.70	Slough, 2.50 chains wide, 3 ft. deep, drains SE.
14.50	E. bank of slough, descend 6 ft., thence along W. slope.
16.02	Point for angle point No. 2.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. in diam., 2μ ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.
	T2S R2LW
	AP2 S1
• • • • •	1961
	Set a redwood post, 8 ft. long, 4 ins. square, 3 ft. in the ground, 4 lks. E. of the cor. post.
	Corner is situated on the E. edge of slough.
•	Thence
	N. 23° Ol' W.
	Ascend 6 ft. bank, thence over gently rolling land through dense undergrowth and timber.
17.60	SE. bank of slough, descend 6 ft.
19.10	Slough, 5 ft. deep, 3 chains wide, drains S. 11° W.
26.40	Same slough, 5 ft. deep, 3 chains wide, drains S. 47° E.
28.00	Point for angle point No. 3.

Extension Survey of T. 2 S., R. 24 W., G. & S. R. Mer., Arizona

Chains

Set am iron post, 28 ins. long, $2\frac{1}{2}$ ins. in diam., $2\frac{1}{4}$ ins. in the ground, surrounded by granite stone from base to top, brass cap mkd.

T2S R2LW S1

1961

Set a redwood post, δ ft. long, h ins. square, 3 ft. in the ground, 3 lks. N. of the cor. post.

Thence -

N. 72° Ol' W.

- 1.40 | Slough, 5 ft. deep, 2.50 chs. wide, drains S. 47° E.
- 2.90 Edge of undergrowth, bears N. and S.; enter cultivated field.
- 11.60 Irrigation canal, 6 ft. deep, 50 lks. wide, flowing E.; unimproved road parallels canal on the N. side.
- 14.13 The record meander cor. of secs. 1 and 36, on N. bdy. of township, hereinbefore described.

Meanders of the Left Bank of the Colorado River in Front of Secs. 1, 2 and 3, T. 2 S., R. 24 W.

From the meander cor. of secs. 3 and 34, on the N. bdy. of the township, hereinbefore described.

Downstream, along bluff bank, through dense undergrowth and timber.

In sec. 3.

- S. 28° 45' E., 5.10 chs.
- S. 49° 30' E., 10.80 chs.
- S. 62° 45' E., 12.40 chs.
- S. 70° 36' E., 16.39 chs. The true point for the meander corof secs. 2 and 3, hereinbefore described.

Thence in sec. 2.

- S. 77.º 45' E., 56.30 chs.
- S. 73° 45' E., 26.02 chs. The true point for the meander corof secs. 1 and 2, hereinbefore described.

Thence in sec. 1.

- S. 74° 30' E., 14.00 chs.
- S. 68° 15' E., 30.20 chs.
- S. 60° 15' E., 22.90 chs.
- S. 55° 33' E., 20.59 chs. The ture point for the meander cor. of secs. 1 and 12, hereinbefore described.

Chains

Thence in sec. 12.

S. 66° 20' E., 1.75 chs.

The true point for the meander corof secs. 7 and 12, on the E. bdy. of the Tp., at a point 0.15 ch. South of the witness meander corowhich W. C. is monumented with an iron post, $2\frac{1}{2}$ ins. in diam., firmly set and conforming to the record of the resurvey of T. 2 S., R. 23 W., executed concurrently.

Land, level river bottom. Soil, silt loam.

Timber, cottonwood, mesquite and willow.
Undergrowth, arrowweed, salt cedar, mesquite and willow.

Meanders of the Left Bank of the Colorado River in Front of Secs. 13 and 24,
T. 2 S., R. 24 W.

Beginning at the true point for the meander corner of sections 13 and 18 on the east boundary of the township and on the left bank of the Colorado River described in the field notes of the dependent resurvey of T. 2 S., R. 23 W., concurrently executed, at a point 0.75 chs. North of the witness meander corner.

Thence with meanders of the left bank of the river, downstream in section 13.

Along a cut bank 4 to 8 ft. high, through dense undergrowth.

- s. 45° 03' W., 8.34 dhs.
- S. 55° 30' W., 3.03 chs.
- S. 55° 04' W., 5.52 chs.
- S. 50° 00' W., 11.94 chs.
- S. 57° 53' W., 5.25 chs.
- S. 50° 00' W., 1.84 chs.
- S. 60° 12' W., 10.21 chs.
- S. 69° 55° W., 3.01 chs.
- S. 52° 30' W., 1.63 chs.
- S. 47° 59' W., 5.08 chs.
- S. 35° 21' W., 4.27 chs.
- S. 17° 47' W., 2.34 chs.
- S. 03° 53° E., 2.61 chs. Intersect the true point for the meander cor. of sections 13 and 24, at a point 0.70 chs. west of the witness meander corner.

Thence in sec. 24.

Along a cut bank 2 to 6 ft. high, through dense undergrowth.

S. 19° 31' E., 3.26 chs.

Extension Survey of T. 2 S., R. 24 W., G. & S. R. Mer., Arizona

corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41' W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.			
S. 34° 38' E., 6.16 chs. S. 32° 12' E., 11.49 chs. S. 36° 30' E., 8.63 chs. S. 41° 10' E., 7.73 chs. S. 43° 15' E., 2.89 chs. S. 34° 45' E., 7.50 chs. S. 31° 19' E., 6.00 chs. Intersect the true point for the meander corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41' W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.	Chains	s. 23° 47' E., 5.38 chs.	•
S. 32° 12' E., 11.49 chs. S. 36° 30' E., 8.63 chs. S. 41° 10' E., 7.73 chs. S. 43° 15' E., 2.89 chs. S. 34° 45' E., 7.50 chs. S. 31° 19' E., 6.00 chs. Intersect the true point for the meander corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41' W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.	•	S. 37° 30' E., 4.86 chs.	• • • • • • • • • •
S. 36° 30° E., 8.63 chs. S. 41° 10° E., 7.73 chs. S. 43° 15° E., 2.89 chs. S. 34° 45° E., 7.50 chs. S. 31° 19° E., 6.00 chs. Intersect the true point for the meander corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41° W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.	. •	s. 34° 38' E., 6.16 chs.	
S. 41° 10' E., 7.73 chs. S. 43° 15' E., 2.89 chs. S. 34° 45' E., 7.50 chs. S. 31° 19' E., 6.00 chs. Intersect the true point for the meander corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41' W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.		S. 32° 12' E., 11.49 chs.	
S. 43° 15' E., 2.89 chs. S. 34° 45' E., 7.50 chs. S. 31° 19' E., 6.00 chs. Intersect the true point for the meander corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41' W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.		S. 36° 30' E., 8.63 chs.	
S. 34° 45' E., 7.50 chs. S. 31° 19' E., 6.00 chs. Intersect the true point for the meander corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41' W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.	•• • ,•	S. 41° 10' E., 7.73 chs.	
S. 31° 19° E., 6.00 chs. Intersect the true point for the meander corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41° W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.		S. 43° 15' E., 2.89 chs.	
corner of sections 19 and 24 at a point 0.32 chs., S. 58° 41' W. of the witness meander corner described in the field notes of the dependent resurvey of T. 2 R. 23 W., concurrently executed.		s. 34° 45' E., 7.50 chs.	
R. 23 W., concurrently executed.			
I I I o I hot+om land			R. 23 W., concurrently executed.

Land, nearly level bottom land.
Soil, deep, sandy loam.
Timber, mesquite, willows and cottonwoods.
Undergrowth, salt cedar, arrowweeds and cattails.

GENERAL DISCRIPTION

The area is a low flood plain of the Colorado River. Prior to the construction of upper dams and the resultant control of river waters this area was subject to recurrent flooding.

The soil is a sandy sedimentary silt, finely textured and closely packed. A dense growth of arrowweed and salt cedar predominates with mesquite, willow and cottonwood. The natural fertility of the soil and an ample supply of water assuring ease of irrigation is manifest in the current development of the western portion of sec. 1 and the east half of sec. 2. Several unimproved roads permit easy access throughout the area.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FIELD ASSISTANTS

NAMES	CAPACITY
Paul G. Bauer	Transitman
Theodore L. Thayer	Chainman
Jerry Lee Thomas	Chainman
Anthony W. Coombs	Flagman
Jerald V. Thompson	
O TALL TO MODO OIL	Cornerman
Harold W. Grusing	Chainman
Gilbert V. Olson	Chainman
Morris Blackburn	m
Darwin A. Johnston	Compormer
	cornerman

CERTIFICATE OF CADASTRAL SURVEYOR

usuance of special instructions be	aring date of the 15th day of September , 1960
and supplemental special i	nstructions dates January 17, 1961.
have xxxxxxx executed, unde	r the supervision of Robert C. Yundt, the dependen
	vey of omitted public lands in Township 2 South,
Range 24 West	
•	·
of the <u>Gila & Salt River</u>	Meridian, in the State of, which a
the state of the s	us our notes as having been executed by max and under max direction; and the
said survey has been made in stric	t conformity with said instructions, the Manual of Instructions for t
Survey of the Public Lands of the	United States, and in the specific manner described in the foregoi
field notes.	
neid notes.	Ona-led a. Cannon Cadastral Surveyor Strald F. Cattonia
_	I MEDIA
May 1, 1961 (Date)	(Cadastral Surveyor)
, ,	Robert Church (Cadastral Surveyor)
(Date)	(Cadastral Surveyor)
(Date)	
	CERTIFICATE OF APPROVAL
	CERTIFICATE OF AFTROVAL
	BUREAU OF LAND MANAGEMENT,
	Washington, D. C., <u>AUG 29 1961</u> , 19_
	(d
	f the municipal dependent resurvey and extension surv
fo omitted public lands in	n T. 2 S., R. 21 W., G. & S. R. Mer., Arizona,
executed by Gerald F. Pittm	an and Donald A. Cannon, Cadastral Surveyors
•	
having been critically examined an	d found correct, are hereby approved.
	Place I Summ
	(Cadastral Engineering Staff Officer)
	Acting Chief, Division of Engineering
,	CERTIFICATE OF TRANSCRIPT
/	
/	going transcript of the field notes of the above-described survey
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