

Dep. Resurvey, Subdivisional Lines, T. 6 S., R. 25 E., Arizona

CHAINS	
39.80	Fence, bears N. 89°55' E. and S. 89°55' W.
39.84	Point for the ½ sec. cor. of secs. 27 and 34, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
40.15	Cor. of fences bearing irreg. E., S. and W.
40.30	Irrigation ditch, 8 lks. wide, 2 ft. deep, flows N.
79.69	Point for the cor. of secs. 27, 28, 33 and 34, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
	<p>from which</p> <p>The proportionate point for the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., bears S. 0°01' E., 79.64 chs. dist. This control line was fully retraced and careful search was made for evidence of intervening cors., none of which was recovered.</p> <p>Land, nearly level. Soil, sandy loam. Timber, none. Undergrowth, none.</p>
	N. 0°10' E., bet. secs. 27 and 28.
	Over nearly level farm land.
0.43	Fence, bears irreg. E. and W.
0.68	Center of graded road, bears E. and W.
1.08	Power line, parallels road.
39.82	Point for the ½ sec. cor. of secs. 27 and 28, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
50.00	Center of drainage ditch, 12 lks. wide, 4 ft. high, drains N. 1°20' E.
54.26	Point for the orig. meander cor. of secs. 27 and 28, on the left bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
58.40	Point for the orig. meander cor. of secs. 27 and 28 on the right bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
	Thence over newly levelled land.
79.64	Point for the cor. of secs. 21, 22, 27 and 28, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set the iron post 18 ins. below the surface of the ground; brass cap mkd.

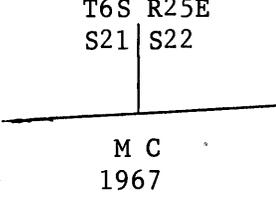
Dep. Resurvey, Subdivisional Lines, T. 6 S., R. 25 E., Arizona

CHAINS	T6S R25E S21 S22 S28 S27 1967
	from which An iron post set 22 ins. in the ground for a reference monument, bears N. 46°07' E., 101 lks. dist., mkd. T6S R25E S 22 RM 66.66 FT. 1967, and an arrow pointing to the true cor. An iron post set 22 ins. in the ground for a reference monument, bears S. 43°58' E., 109 lks. dist., mkd. T6S R25E S 27 RM 71.94 FT. 1967, and an arrow pointing to the true cor. Land, nearly level farm land. Soil, sandy loam. Timber, none. Undergrowth, none.
	<hr/> From the cor. of secs. 22, 23, 26 and 27. N. 89°30' W., bet. secs. 22 and 27. Over nearly level land.
0.70	Irrigation ditch, 8 lks. wide, 2 ft. deep, flows S.
0.78	Fence, bears N. and S.
1.05	Center of bladed road, bears N. and S.
1.25	Fence, bears N. and S., thence through farm yard.
1.50	East edge of farm house, from which the SE. cor. of home bears S., 18 lks. dist.
1.95	West edge of same farm home, from which the SW. cor. of home bears S., 18 lks. dist.
5.00	Irrigation ditch, concrete lined, 8 lks. wide, 2 ft. deep, flows S. 60° E., thence over cultivated land.
14.07	Fence, bears N. and S.
20.23	Fence, bears N. and S.
30.80	Leave cultivation, enter dense willows and undergrowth.
33.55	Point for the orig. meander cor. of secs. 22 and 27, on the right bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This cor. point is not monumented.
35.01	Point for the orig. meander cor. of secs. 22 and 27, on the left bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This cor. point is not monumented.
37.20	The point for the meander cor. on the present right bank of the Gila River, a cut bank, 3 ft. high, bears S. 34° 40' E. and N. 34°40' W. Not monumented.

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CHAINS	
	Leave undergrowth, thence over sandy and gravelly Gila River bottom.
39.87	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27, 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;">T6S R25E $\frac{1}{4}$ $\frac{S\ 22}{S\ 27}$ 1967</p>
	Set a squared willow post, 4 ft. long, 4 ins. diam., alongside the iron post.
	Continue over sand and gravel bar.
44.40	Present low water line right bank of the Gila River, bears SE. and NW., thence over nearly dry river bottom.
46.70	Present channel of the Gila River, 20 lks. wide, 1 ft. deep, flows N. 47° W., thence over low sand and gravel bar.
49.35	Point for the orig. meander cor. of secs. 22 and 27 on the left bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
50.40	The point for the meander cor. on the present left bank of the Gila River, on a recently erected dyke, 6 to 8 ft. high, bears S. 34°51' E. and N. 34°51' W. Not monumented.
	Thence over river bottom.
51.00	East edge of shallow slough formed by the before-mentioned dyke.
52.41	Point for the orig. meander cor. of secs. 22 and 27 on the right bank of the Gila River, at proportionate distance; there is no remaining evidence of the orig. cor. This cor. point is not monumented.
53.90	Natural left bank, 8 ft. high, bears S. 5° E. and N. 5° W., thence through moderate to dense undergrowth.
78.85	Drainage ditch, 40 lks. wide, 8 ft. deep, drains N. 1° E., thence enter newly levelled land.
79.73	The cor. of secs. 21, 22, 27 and 28. Land, nearly level. Soil, sandy loam. Timber, scattered willow and moderate salt cedar along and W. of the Gila River. Undergrowth, scattered arrowweed W. of the Gila River.
	N. 0°09' E., bet. secs. 21 and 22.

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CHAINS	
	Over newly levelled land.
1.05	End of newly levelled land, bears irreg. N. and S., thence through moderate willow and salt cedar.
2.20	The point for the meander cor. on the present left bank of the Gila River, a cut bank, 8 ft. high, bears S. 64° 52' E. and N. 46° 08' W. Not monumented. Thence over a series of low sand and gravel bars.
4.90	Left channel of the Gila River, 20 lks. wide, 8 ins. deep, flows N. 70° W.
9.45	Right channel of the Gila River, 20 lks. wide, 8 ins. deep, flows N. 75° W.
11.60	Point for the meander cor. of secs. 21 and 22 on the present right bank of the Gila River, a cut bank, 4 ft. high, bears N. 83° E. and N. 84° 00' W. Set the iron post 22 ins. in the ground, brass cap mkd.
	<p>T6S R25E S21 S22</p>  <p>M C 1967</p>
	Set a squared willow post, 4 ft. long, 4 ins. diam., alongside the iron post. Thence through moderate undergrowth.
16.45	Enter dense undergrowth.
19.91	Point for the S 1/16 sec. cor. of secs. 21 and 22. Set the iron post 22 ins. in the ground, brass cap mkd.
	<p>T6S R25E S <u>1</u> 16 S21 S22 1967</p>
	Set a willow post, 5 ft. long, 4 ins. diam., alongside the iron post.
23.00	Leave dense undergrowth; enter moderate undergrowth.
26.50	Fence, on a man-made dyke, 8 ft. high, fence and dyke bears N. 26° 20' E. and S. 26° 20' W.
28.90	Center of channel bet. dykes, carries drainage from Butler and Coyote washes.
31.32	Fence, on man-made dyke, 8 ft. high, fence and dyke bear N. 25° 40' E. and S. 25° 40' W., thence over cultivated land.
39.82	Point for the 1/4 sec. cor. of secs. 21 and 22, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.

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CHAINS	
43.10	Intersection of concrete-lined irrigation ditch, 8 lks. wide, 2 ft. deep, flows W. from N. and from the E., thence along W. side of irrigation ditch.
58.70	Same irrigation ditch, flows SE. for 20 lks., thence flows S.
	Thence along W. edge of field road bearing North.
79.03	Bladed road, bears E. and W.
79.37	Center of gate in fence line, bears E. and W.
79.64	The cor. of secs. 15, 16, 21 and 22, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set the iron post 8 ins. under the surface, in the SE. cor. of cultivated field, brass cap mkd.
	<p style="text-align: center;">T6S R25E $\frac{S16}{S21} \frac{S15}{S22}$ 1964</p>
	from which
	An iron post, set 22 ins. in the ground for a reference monument, bears S. $57\frac{1}{2}^\circ$ W., 43.9 lks. dist., with brass cap mkd. S 21 RM 28.97 FT.
	An "X" chiseled on a concrete irrigation ditch abutment, bears S. $70^\circ 15'$ E., 43.9 lks. dist.
	The orig. $\frac{1}{4}$ sec. cor. of secs. 15 and 16, monumented by a volcanic stone, 12 x 7 x 7 ins. diam.; firmly set, mkd. $\frac{1}{4}$ on W. face, with mound of stones W. of the cor., bears N. $0^\circ 06'$ E., 39.82 chs. dist.
	At the corner point
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T6S R25E $\frac{1}{4}$ $\frac{S16}{S21} \frac{S15}{S22}$ 1964</p>
	Bury the orig. cor. stone alongside the iron post and rebuild the mound of stone W. of the iron post.
	Land, nearly level.
	Soil, sandy loam.
	Timber, scattered willows along the Gila River.
	Undergrowth, none.
	From the cor. of secs. 14, 15, 22 and 23.
	N. $89^\circ 30'$ W., bet. secs. 15 and 22.

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CHAINS	
	Over gently rolling land.
18.25	Draw, drains NW. from head, 4 chs. SE.
19.945	Point for the E 1/16 sec. cor. of secs. 15 and 22, at proportionate dist.
	Set the iron post 14 ins. in the ground, mound with stone to top, brass cap mkd.
	T6S R25E E $\frac{1}{16}$ $\frac{S 15}{S 22}$ 1967
39.89	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 22, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	T6S R25E $\frac{1}{4}$ $\frac{S 15}{S 22}$ 1964
	Build a mound with stone N. of the cor. post.
41.50	Bladed side road, bears irreg. NE. and SW.
56.50	Intersection of Butler Wash, 30 lks. wide, 2 ft. deep, drains S. 26° W., and of Graham Canal Siphon flowing NW.
56.70	Graded road, bears irreg. SE. and W., thence over road.
79.55	Intersection of graded roads, bearing E., S. and W.
79.78	The cor. of secs. 15, 16, 21 and 22.
	Land, gently rolling E. $\frac{1}{2}$ mile, nearly level W. $\frac{1}{2}$ mile. Soil, gravelly in E. $\frac{1}{2}$ mile, sandy loam in W. $\frac{1}{2}$ mile. Timber, none. Undergrowth, greasewood.
	From the proportionate point for the cor. of secs. 27, 28, 33 and 34.
	N. 89°33' W., bet. secs. 28 and 33.
	Over nearly level land.
39.85	Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 33, at proportionate dist., falls in a pecan grove; there is no remaining evidence of the orig. cor. This point is not monumented.
77.19	Center line of U. S. Highway 70, bears S. 41°20' E. and N. 41°20' W.

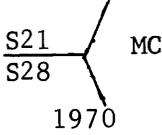
Dep. Resurvey, Subdivisional Lines, T. 6 S., R. 25 E., Arizona

CHAINS	
78.79	Center of Southern Pacific railroad tracks, parallels highway.
79.71	<p>Point for the cor. of secs. 28, 29, 32 and 33, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.</p> <p>from which</p> <p>The proportionate point for the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., bears S. 0°21' W., 79.88 chs. dist.</p> <p>The cor. of sec's. 25, 30, 31 and 36, on the W. bdy. of the Tp., set, mkd. and witnessed as described in the field notes of T. 6 S., R. 24 E., concurrently being surveyed under Group 404, bears N. 89°55' W., 158.08 chs. dist.</p> <p>These control lines were fully retraced, and careful search was made for evidence of intervening cors., none of which was recovered.</p> <p>Land, nearly level. Soil, sandy loam. Timber, none. Undergrowth, none.</p>
N. 0°09' W., bet. secs. 28 and 29.	
Over nearly level land.	
1.24	Center of Southern Pacific railroad tracks, bears S. 41°20' E. and N. 41°20' W.
3.38	Center line of U. S. Highway 70, parallels railroad tracks.
20.30	Smithville Canal, 20 lks. wide, 4 ft. deep, flows W.
39.99	<p>The ¼ sec. cor. of secs. 28 and 29, monumented by remains of the orig. wooden post, set in a cor. of fences bearing N. and W.</p> <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;">T6S R25E ½ S29 S28 1964</p> <p>from which</p> <p>A willow, 16 ins. diam., bears S. 80° W., 37 lks. dist., mkd. ¼ S 29 BT.</p>

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CHAINS		
	<p>A willow, 12 ins. diam., bears N. 85° W., 34 lks. dist., mkd. $\frac{1}{4}$ S 29 BT.</p> <p>Bury the remains of the orig. post alongside the iron post.</p> <hr/> <p>N. 0°07' E., bet. secs. 28 and 29, beginning new measurement.</p> <p>Along a fence line bearing irreg. North.</p> <p>39.71 Point for the cor. of secs. 20, 21, 28 and 29, at proportionate dist.; there is no remaining evidence of the orig. cor.</p> <p>Set an unmarked $\frac{3}{4}$ in. iron rod, 1$\frac{1}{2}$ ft. long, 16 ins. in the ground.</p> <p>from which</p> <p>A spike in a power line pole, bears S. 33°54' W., 51.66 ft. dist.</p> <p>A spike in a power line pole, bears N. 51°41' W., 54.8 ft. dist.</p> <p>The cor. of secs. 19, 20, 29 and 30, bears N. 89°59' W., 79.87 chs. dist., monumented by a $\frac{3}{4}$ in. rebar with local surveyors brass cap attached; this is accepted as the best remaining evidence of the position of the original cor. This control line was fully retraced, and careful search was made for evidence of intervening cors., none of which was recovered.</p> <p>Land, nearly level. Soil, sandy loam. Timber, scattered willows along fence lines. Undergrowth, none.</p>	
	<p>From the cor. of secs. 21, 22, 27 and 28.</p> <p>N. 89°28' W., bet. secs. 21 and 28.</p> <p>Over newly levelled land.</p> <p>3.60 Enter partly cleared land, bears N. 30° E. and S. 30° W.</p> <p>13.50 Leave partly cleared land, re-enter newly levelled land, bears SE. and NW.</p> <p>19.995 Point for the E $\frac{1}{16}$ sec. cor. of secs. 21 and 28.</p> <p>Set the iron post 18 ins. below the surface of the ground, brass cap mkd.</p>	

Dep. Resurvey, Subdivisional Lines, T. 6 S., R. 25 E., Arizona

CHAINS	
	<p>T6S R25E</p> <p>E $\frac{1}{16}$ $\frac{S21}{S28}$</p> <p>1967</p>
	Set a mesquite post, 5 ft. long, 5 ins. diam., alongside the iron post.
21.70	W. edge of newly levelled land, bears N. and S.
21.90	Drainage ditch, 5 lks. wide, 2 ft. deep, drains N., enter dense salt cedar, willow and mesquite.
26.23	Point for the orig. meander cor. of secs. 21 and 28 on the right bank of the Gila River, at proportionate distance; there is no remaining evidence of the orig. cor. This cor. point is not monumented.
28.93	Point for the orig. meander cor. of secs. 21 and 28 on the left bank of the Gila River, at proportionate distance; there is no remaining evidence of the orig. cor.
	Set the iron post 20 ins. in the ground, brass cap mkd.
	<p>T6S R25E</p>  <p>1970</p>
	Set a mesquite post, 5 ft. long, 5 ins. diam., 20 ins. in the ground, alongside the iron post.
39.99	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28, 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>T6S R25E</p> <p>$\frac{1}{4}$ $\frac{S21}{S28}$</p> <p>1967</p>
	Set a cottonwood post, 5 ft. long, 5 ins. diam., alongside the iron post.
41.50	Shallow slough, 40 lks. wide, with water 1 ft. deep, bears N. and S.
48.60	Track road, bears S. 62° E. and N. 62° W.
60.16	Cor. of fences, bearing N., S. and W.; leave dense undergrowth, thence along S. side of fence bearing W.
71.10	Cor. of fences, bearing E., S. and W.

Dep. Resurvey, Subdivisional Lines, T. 6 S., R. 25 E., Arizona

CHAINS		
79.98	<p>The cor. of secs. 20, 21, 28 and 29.</p> <p>Land, nearly level. Soil, sandy loam. Timber, dense mesquite and willow in central portion. Undergrowth, dense salt cedar in central portion.</p>	
	<p>N. 0°24' E., bet. secs. 20 and 21.</p>	
	<p>Over nearly level land.</p>	
0.08	<p>Fence, bears E. and W.</p>	
0.32	<p>Field road, bears E. and W.</p>	
0.62	<p>Junction of irrigation ditch, concrete lined, 10 lks. wide, 2½ ft. deep, bears E., 16 lks. dist. The water flows easterly and northerly from the west.</p>	
8.00	<p>Cross irrigation ditch, concrete lined, 10 lks. wide, 2½ ft. deep, flows N. 0°40' W., thence along W. side of cultivated field.</p>	
20.12	<p>Fence, bears E. and W.</p>	
28.65	<p>Fence, bears irreg. N. and S. 10° E., enter dense undergrowth.</p>	
35.84	<p>Point for the record meander cor. of secs. 20 and 21 on the left bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not remonumented.</p>	
37.25	<p>Point for the record meander cor. of secs. 20 and 21 on the right bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not remonumented.</p>	
37.47	<p>Dodge-Nevada Canal, 40 lks. wide, 8 ft. deep, flows N. 55° W.</p>	
37.85	<p>Narrow road, parallels Dodge-Nevada Canal; thence along E. edge of drainage ditch, 20 lks. wide, 6 ft. deep, drains irreg. N.</p>	
39.72	<p>Point for the ¼ sec. cor. of secs. 20 and 21, at proportionate dist.; there is no remaining evidence of the orig. cor.</p> <p>Set an unmarked mesquite post, 4 ft. long, 4 ins. diam., 18 ins. in the ground, to be used as temporary control point for subdivision of sec. 21.</p>	

Dep. Resurvey, Subdivisional Lines, T. 6 S., R. 25 E., Arizona

CHAINS	
47.10	Leave dense undergrowth, thence over floodlands, through moderate undergrowth.
52.70	Recently built dyke, forming present left bank of the Gila River, 8 ft. high, bears SE. and NW.
53.70	Center of newly created channel.
54.70	Recently built dyke, forming present right bank of the Gila River, 8 ft. high, bears SE. and NW., thence through dense undergrowth.
66.30	Leave dense undergrowth, bears E. and W., thence over cultivated land.
78.25	Fence, bears E. and W.
79.43	Point for the cor. of secs. 16, 17, 20 and 21, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set the iron post 4 ins. below the surface of the SW. shoulder of graded roads bearing N. and E., brass cap mkd.
	<p style="text-align: center;">T6S R25E <u>S17</u> <u>S16</u> <u>S20</u> <u>S21</u> 1964</p>
	from which
	An iron post, set 22 ins. in the ground for a reference monument, bears S. 66°13' E., 40 and 8/10 lks. dist., mkd. T6S R25E, S 21 RM 26.95 FT. 1964, and an arrow pointing to the true cor.
	An iron post set 22 ins. in the ground for a reference monument, bears S. 64°08' W., 35½ lks. dist., mkd. T6S R25E S20 RM 23.4 FT. 1964, and an arrow pointing to the true cor.
	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., bears N. 89°51' W., 157.98 chs. dist., set, mkd. and witnessed as described in the fieldnotes of the concurrent survey of the E. bdy. of T. 6 S., R. 24 E., under Group 404, Arizona.
	This control line was fully retraced, and careful search was made for evidence of intervening cors., none of which was recovered.
	The orig. ¼ sec. cor. of secs. 8 and 9, monumented by a volcanic stone, 6 x 10 x 16 ins. diam., firmly set and mkd. ¼ on the W. face, bears N. 0°03' E., 119.14 chs. dist. This control line was fully retraced, and careful search was made for evidence of intervening cors., none of which was recovered.
	At the corner point
	Set the iron post 22 ins. in the ground, brass cap mkd.

Subdivision, Sec. 22, T. 6 S., R. 25 E., Arizona

CHAINS	<p style="text-align: center;">T6S R25E $\frac{1}{4}$ S 8 S 9 1964</p> <p>Bury the orig. cor. stone alongside the iron post. Build a mound with stone W. of the iron post.</p>
	<p>From the cor. of secs. 15, 16, 21 and 22. N. 89°36' W., bet. secs. 16 and 21. Over nearly level land, along the S. edge of a cultivated field.</p> <p>19.36 Junction of roads bearing N., E. and W., bears S. 44 lks. dist.</p> <p>19.56 Cor. of fences bearing N., E. and W., bears S. 10 lks. dist.</p> <p>34.60 Fence, bears S. 89°59' E. and N. 89°59' W.</p> <p>39.79 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.</p> <p>Set the iron post 8 ins. under the surface of a shallow bar-ditch along the N. side of an E. and W. graded road, brass cap mkd.</p>
	<p style="text-align: center;">T6S R25E $\frac{1}{4}$ S 16 S 21 1964</p> <p>from which</p> <p style="padding-left: 40px;">A spike in a power line pole, bears S. 55°46' W., 89 lks. dist., mkd. B.O.</p> <p style="padding-left: 40px;">A spike in a power line pole, bears N. 78°05' W., 74$\frac{1}{2}$ lks. dist., mkd. B.O.</p> <p>52.00 Thence over bladed road bearing E. and W.</p> <p>79.57 The cor. of secs. 16, 17, 20 and 21.</p> <p>Land, nearly level cultivated land. Soil, sandy clay loam. Timber, none. Undergrowth, none.</p>
	<p style="text-align: center;">Subdivision, Section 22, T. 6 S., R. 25 E.</p>
	<p>From the $\frac{1}{4}$ sec. cor. of secs. 22 and 27. N. 0°10' E., on the N. and S. center line of sec. 22. Over a sand and gravel bar.</p>

Subdivision, Section 22, T. 6 S., R. 25 E., Arizona

CHAINS	
3.82	The present right bank of the Gila River, a cut bank, 3 ft. high, bears S. 34°40' E. and N. 68°21' W.
20.60	Farm roads, bears N., SE. and W., thence along farm road bearing N.
39.73	Point for the center $\frac{1}{4}$ sec. cor. of sec. 22 at intersection with the E. and W. centerline of sec. 22. This point is not monumented.
	Continue along the W. side of a graded road bearing N. and S.
59.00	Farm road, bears E. and W.
66.40	Graham Canal, 20 lks. wide, 5 ft. deep, flows N. 60° W.
68.60	Graded road, bears SE. and NW., asc. SE. slope.
74.60	Spur, slopes S. 20° W., desc. NW. slope.
79.30	Draw, drains SW.
79.64	The $\frac{1}{4}$ sec. cor. of secs. 15 and 22.
	<p>Land, nearly level in S. 70 chs., rolling in N. 10.00 chs. Soil, sandy to gravelly loam. Timber, scattered willows near the S. bdy. of the section, and scattered mesquite in the N. $\frac{1}{2}$ mile. Undergrowth, scattered salt cedar near the S. bdy. of the section and scattered greasewood on the N. $\frac{1}{2}$ of the section.</p>
	From the $\frac{1}{4}$ sec. cor. of secs. 22 and 23.
	N. 89°23' W., on the E. and W. center line of sec. 22.
	Over rolling land, asc. SE. slope.
2.20	Spur, slopes S., desc. along S. slope.
6.80	Power line, bears SE. and NW., thence over nearly level land.
7.22	Graded road, bears SE. and NW., thence along N. edge of a graded road bearing N. 89°25' W.
17.40	Watson Wash, 50 lks. wide, 6 ft. deep, drains S. 30° W.
20.13	Point for the C-E $\frac{1}{16}$ sec. cor. of sec. 22.
	Set the iron post 28 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T6S R25E E $\frac{1}{16}$ C _____ C S22 1967</p>

Subdivision, Section 22, T. 6 S., R. 25 E., Arizona

CHAINS	
	Set an iron pipe, 1 in. diam., 6 ft. long, 24 ins. in the ground, alongside the iron post.
27.35	Graham Canal, 20 lks. wide, 5 ft. deep, flows NW.
40.10	Farm road, bears N. and S.
40.26	Intersect the point for the center $\frac{1}{4}$ sec. cor. of sec. 22.
40.44	Concrete lined irrigation ditch, 10 lks. wide, 2 ft. deep, flows S.
73.90	Dyke, 8 ft. high, bears N. $26^{\circ}20'$ E. and S. $26^{\circ}20'$ W.
75.70	Center of channel between dykes, carries drainage from Butler and Coyote washes, drains S. 26° W.
76.30	Dyke, 8 ft. high, with a fence along the top, bears N. $25^{\circ}40'$ E. and S. $25^{\circ}40'$ W.
80.13	Intersect the point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22.
	Land, nearly level. Soil, sandy to gravelly loam. Timber, scattered mesquite in E. $\frac{1}{2}$ mile. Undergrowth, scattered greasewood in E. $\frac{1}{2}$ mile.
Subdivision of the NE $\frac{1}{4}$ of Sec. 22, T. 6 S., R. 25 E.	
	From the C-E $\frac{1}{16}$ sec. cor. of sec. 22. N. $0^{\circ}05'30''$ W., along the N. and S. center line of the NE $\frac{1}{4}$ of sec. 22. Over gently rolling land, through moderate greasewood and mesquite trees.
13.30	Graded road, bears S. $52^{\circ}30'$ E. and N. $52^{\circ}30'$ W.
14.50	Power line, parallels road.
20.00	Asc. SE. slope.
24.40	Spur, slopes SW., desc. NW. slope.
27.60	Draw, drains SW., asc. S. slope.
28.80	Thence over gently rolling mesa.
39.96	The E $\frac{1}{16}$ sec. cor. of secs. 15 and 22.

Subdivision, Section 21, T. 6 S., R. 25 E., Arizona

CHAINS	Subdivision, Section 21, T. 6 S., R. 25 E.
5.84	<p>From the $\frac{1}{4}$ sec. cor. of secs. 21 and 28.</p> <p>N. $0^{\circ}16'30''$ E. along the N. and S. center line of sec. 21.</p> <p>Over nearly level land, through dense undergrowth.</p> <p>Old slough, 2.00 chs. wide, 2 ft. deep, bears irreg. E. and W.</p> <p>Thence over sand and gravel bar, through moderate undergrowth.</p>
15.00	<p>Dyke, 6 ft. high, forming the present left bank of the Gila River, bears S. $75^{\circ}26'$ E. and N. $75^{\circ}26'$ W., and point for the special meander corner.</p> <p>Set the iron post 20 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R25E</p> <p>SMC</p> <p>C</p> <p>S 21</p> <p>C</p> <p>1967</p> </div> <p>Set a mesquite post, 3 ft. long, 3 ins. diam., alongside the iron post.</p>
16.00	<p>Center of present channel of the Gila River, 2 ft. deep, flows N. 72° W.</p>
17.00	<p>Dyke, 6 ft. high, forming the present right bank of the Gila River, bears S. $78^{\circ}15'$ E. and N. $78^{\circ}15'$ W., and point for the special meander cor.</p> <p>Set the iron post 18 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6S R25E</p> <p>C</p> <p>S 21</p> <p>C</p> <p>SMC</p> <p>1967</p> </div> <p>Set a squared willow post, 4 ft. long, 4 ins. diam., alongside the iron post.</p>
19.88	<p>Point for the C-S $\frac{1}{16}$ sec. 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>T6S R25E</p> <p>C</p> <p>S $\frac{1}{16}$ S21</p> <p>C</p> <p>1967</p> </div> <p>Set a squared willow post, 6 ft. long, 6 ins. diam., alongside the iron post.</p>

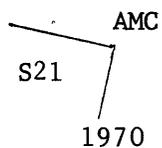
Subdivision, Section 21, T. 6 S., R. 25 E., Arizona

CHAINS	
21.30	The S. end of a dyke, 10 ft. high, bears N., thence along top of dyke.
31.70	End of dyke, thence over field road bearing North.
38.40	Irrigation ditch, 10 lks. wide, 2 ft. deep, drains W.
39.76	Point for the center $\frac{1}{4}$ sec. cor. of sec. 21 at intersection with the E. and W. centerline of sec. 21, falls on E. edge of irrigation ditch flowing S. This point is not monumented.
53.17	Fence, bears E. and W.
64.26	Fence, bears E. and W.
78.96	Irrigation ditch, 8 lks. wide, 2 ft. deep, flows W.
79.06	Fence, bears E. and W.
79.36	Graded road, bears E. and W.
79.53	The $\frac{1}{4}$ sec. cor. of secs. 16 and 21.
	Land, nearly level. Soil, sandy loam. Timber, scattered willow along river area. Undergrowth, salt cedar along river area.
	From the point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22. N. 89°32' W., along the E. and W. center line of sec. 21.
	Over nearly level cultivated land.
19.58	Irrigation ditch, 8 lks. wide, 2 ft. deep, flows S.
19.73	Power line and old fence line, bears S. 0°20' E. and N. 0°20' W.
19.83	Irrigation ditch, 8 lks. wide, 2 ft. deep, flows S.
19.945	Point for the C-E 1/16 sec. cor. of sec. 21. This point is not monumented.
39.73	Field road, bears N. and S.
39.89	Intersect the point for the center $\frac{1}{4}$ sec. cor. of sec. 21.
39.94	Irrigation ditch, 8 lks. wide, 2 ft. deep, flows S.
56.03	Dyke, 3 ft. high, and end of cultivation, bears N. 45° W., and S. 45° E., for 3.00 chs., thence bears S. 15° E.
56.53	Fence, bears SE. and NW.; enter dense undergrowth.
59.00	Leave dense undergrowth, bears S. 50° E. and N. 50° W.

Subdivision, Section 21, T. 6 S., R. 25 E., Arizona

CHAINS	
61.53	The present right bank of the Gila River, bears S. 50° E. and N. 50° W.
65.40	The present left bank of the Gila River, bears S. 50° E. and N. 50° W.; enter dense undergrowth.
79.43	Track road, bears N. and S.
79.77	The point for the 1/4 sec. cor. of secs. 20 and 21. Land, nearly level. Soil, sandy loam. Timber, scattered mesquite and willow along river. Undergrowth, dense salt cedar along river.
Subdivision of the SE 1/4 of Sec. 21, T. 6 S., R. 25 E.	
	From the E 1/16 sec. cor. of secs. 21 and 28. N. 0°12'30" E., along the N. and S. center line of the SE 1/4 of sec. 21. Over newly levelled land.
1.60	Leave newly levelled land, bears E. and W.; enter dense undergrowth.
10.20	The present left bank of the Gila River, bears S. 77°17' E. and N. 72°00' W.
11.80	Present channel of the Gila River, 1 ft. deep, flows N. 75° W.
13.40	Point for the special meander cor. on the present right bank of the Gila River, a dyke, 10 ft. high, bears S. 84°51' E. and N. 80°21' W. Set the iron post 22 ins. in the ground, brass cap mkd.
	<p>T6S R25E</p> <p>E</p> <p>S 21</p> <hr style="width: 10%; margin: 0 auto;"/> <p>E</p> <p>SMC</p> <p>1967</p>
	Set a squared willow post, 5 ft. long, 4 ins. diam., 24 ins. in the ground, alongside the iron post.
18.70	S. end of a dyke, 6 ft. high, bears N., thence along the W. edge of the dyke.
19.895	Point for the SE 1/16 sec. cor. of sec. 21 at intersection with the E. and W. center line of the SE 1/4 sec. 21. Set the iron post 22 ins. in the ground, brass cap mkd.
	<p>T6S R25E</p> <p>SE 1/16 + S. 21</p> <p>1967</p>

Subdivision, Section 21, T. 6 S., R. 25 E., Arizona

CHAINS	
	Set a squared willow post 5 ft. long, 4 ins. diam., 24 ins. in the ground alongside the iron post.
27.90	N. end of dyke, bears S., thence along W. side of irrigation ditch, 6 lks. wide, 2 ft. deep, drains S. from N.
39.14	Irrigation ditch, 6 lks. wide, 2 ft. deep, drains W. from E.
39.79	Intersect the point for the C-E 1/16 sec. cor. of sec. 21.
<hr/>	
From the S 1/16 sec. cor. of secs. 21 and 22.	
N. 89°30' W., on the E. and W. centerline of the SE¼ of sec. 21.	
Over nearly level land, through dense undergrowth.	
5.76	Dyke, 10 ft. high, bears N. and S., thence over low river bottom land through sparse undergrowth.
19.72	Dyke, 6 ft. high, bears N. and S.
19.97	The SE 1/16 sec. cor. of sec. 21, continue over low river bottom land.
35.40	E. edge of a slough, bears irreg. SW. and NW.
39.70	W. edge of same slough, bears N. and S.
39.94	Intersect the C-S 1/16 sec. cor. of sec. 21.
<hr/>	
<u>Survey of Accretion Lands in Sec. 21</u>	
A survey of accretion lands in the SE quarter of section 21 is made to segregate that portion attaching to Lots 3, 4 and 5, section 28, and that portion inuring to public land in the SW¼SE¼ of section 21.	
Beginning at the record meander corner of sections 21 and 28, hereinbefore described.	
N. 9°15' E., on a fixed boundary between public and riparian lands, over accreted lands, on a course normal to the present left bank of the Gila River.	
Over nearly level land, through dense salt cedar, willow and mesquite.	
12.34	The present left bank of the Gila River, bears S. 80°45' E. and N. 80°45' W.
Set the iron post 20 ins. in the ground for the auxiliary meander corner, brass cap mkd.	
<p>T6S R25E</p>  <p>AMC</p> <p>S21</p> <p>1970</p>	
<hr/>	

FIELD NOTES

DEPENDENT RESURVEY

of a

Portion of the SOUTH BOUNDARY

and

SUBDIVISIONAL LINES

SURVEY

of

SUBDIVISIONS & MEANDERS of the GILA RIVER

in

SECTIONS 21 and 22

and

ACCRETION SURVEY

in

SECTION 21

TOWNSHIP 6 SOUTH, RANGE 25 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, 1964, which provided for the surveys included under Group Number 414, approved April 23, 1964, and assignment instructions dated December 7, 1964, December 6, 1965.

Survey commenced December 16, 1964

Survey completed July 28, 1970

1A

BOOK 4931

INDEX DIAGRAM

Township 6 South, Range 25 East

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Township 6 South, Range 25 East
Gila and Salt River Meridian, Arizona

CHAINS

The south and west boundaries, subdivisional lines and meanders of the right bank of the Gila River were surveyed in 1875 by T. F. White. The west boundary and the west $1\frac{1}{2}$ miles of the south boundary was retraced in 1916 by A. B. Rich. A portion of the west boundary is concurrently being dependently resurveyed under Group No. 404.

The following field notes are those of a dependent resurvey of the west 4 miles of the south boundary, a dependent resurvey of a portion of the subdivisional lines, a survey of subdivisions and meanders of the Gila River in secs. 21 and 22 and survey of accretion land in section 21, Township 6 South, Range 25 East, G&SRM, Arizona.

The Gila River, in secs. 21 and 22, now follows a different route due to normal erosion of the banks and by massive floods that occur about every 20 years, the latest being in December of 1965.

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.

Paul G. Bauer retraced those areas adjacent to the Gila River, February 13 to March 31, 1967, and surveyed accretion lands in sec. 21, July 28, 1970. The retracement was made to remonument certain corner monuments that were destroyed during the 1965 flood or by the subsequent releveled of farm land near the Gila River. The following field notes are therefore a combination of Leonard W. Murphy's surveys and resurveys and Paul G. Bauer's retracement and survey.

Only the true line bearings and 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, $2\frac{1}{2}$ inches in diameter, flanged at the base, and with a brass cap riveted to the top.

The geographic position of the southeast corner of sec. 27, as determined from U. S. Geological Survey topographic map, Safford Quadrangle, Arizona, 1960, Scale 1:62500 is: Latitude, $32^{\circ}53'20.5''$ North and Longitude $109^{\circ}45'58.5''$ West.

The mean magnetic declination was found to be $13^{\circ}30'$ East.

Dependent Resurvey of a Portion of the South
Boundary, Township 6 South, Range 25 East, Arizona

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

A resurvey of a portion of the south boundary of Township 6 South, Range 25 East, was made to establish proportionate points for control of resurveys of sections in the interior of this township.

The corner of Ts. 6 and 7 S., Rs. 24 and 25 E., monumented by an iron post, $2\frac{1}{2}$ ins. diam., set, mkd. and witnessed as described in the field notes of T. 6 S., R. 24 E., concurrently being surveyed under Group No. 404, Arizona.

Dep. Resurvey, S. Bdy., T. 6 S., R. 25 E., Arizona

CHAINS	
	<p>S. 89°51' E., bet. secs. 6 and 31.</p> <p>Over nearly level land, through moderate undergrowth.</p>
38.04	<p>Point for the ¼ sec. cor. of secs. 6 and 31, at proportionate dist.; there is no remaining evidence of the original cor. This point is not monumented.</p> <p>Continue over nearly level land, through low undergrowth.</p>
77.92	<p>Point for the cor. of secs. 5, 6, 31 and 32, at proportionate dist.; there is no remaining evidence of the original cor. This point is not monumented.</p> <p>Land, nearly level. Soil, sandy to gravelly loam. Timber, none. Undergrowth, greasewood and cat claw.</p>
	<p>S. 89°51' E., bet. secs. 5 and 32.</p> <p>Over nearly level land through scattered mesquite and undergrowth.</p>
0.25	<p>Intersect a "red-head" nail set by local surveyors.</p>
31.58	<p>Telephone line, bears SE. and NW.</p>
39.75	<p>Unimproved road, bears N. 15° E. and S. 15° W.</p>
39.88	<p>The ¼ sec. cor. of secs. 5 and 32, monumented by the stump of a mesquite tree, mkd. ¼ S. on the N. face. This tree was used as the original ¼ sec. cor., from which the remains of an original bearing tree</p> <p style="padding-left: 40px;">A rotted mesquite stump, 10 ins. diam., bears S. 63° E., 196 lks. dist. (Record was S. 63½° E., 197 lks. dist.).</p> <p>At the cor. point</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <div style="text-align: center; padding-left: 100px;"> <p>T6S R25E</p> <p> S32</p> <p>¼ ———</p> <p> S 5</p> <p> T7S</p> <p> 1964</p> </div> <p>Bury the marked portion of the stump alongside the iron post.</p>
	<p>S. 89°51' E., bet. secs. 5 and 32, beginning new measurement.</p> <p>Over nearly level land.</p>
0.36	<p>Intersect a wooden hub set by local surveyors.</p>
40.00	<p>Center of bladed road, bears N. and S.</p>
40.11	<p>Point for the cor. of secs. 4, 5, 32 and 33, at proportionate dist.; there is no remaining evidence of the original cor. This point is not monumented.</p>

Dep. Resurvey, Portion, S. Bdy., T. 6 S., R. 25 E., Arizona

CHAINS	
	<p>Land, nearly level. Soil, gravelly loam. Timber, scattered small mesquite. Undergrowth, greasewood and cat claw.</p>
	<p>S. 89°51' E., bet. secs. 4 and 33.</p> <p>Over nearly level land.</p>
0.34	The NW. cor. of Central Cemetery, and a cor. of fences bearing N., E. and S.
18.57	Union Canal, 20 lks. wide, 4 ft. deep, flows NW.
40.10	Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 33, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
40.26	Lateral canal, 8 lks. wide, $2\frac{1}{2}$ ft. deep, flows N.
71.86	Center of Southern Pacific railroad tracks bears S. 41°30' E. and N. 41°31' W.
73.46	Center of U. S. Highway 70, parallels railroad tracks.
74.86	Fence, parallels U. S. Highway 70, thence along fence bearing S. 89°51' E.
79.50	Cor. of fences, bears N., S. and irreg. W.
79.90	Center of paved road, bearing N. and S.
80.21	Point for the cor. of secs. 3, 4, 33 and 34, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
	<p>Land, nearly level. Soil, gravelly loam W. $\frac{1}{2}$ mile, sandy loam E. $\frac{1}{2}$ mile. Undergrowth, scattered greasewood in W. $\frac{1}{4}$ mile. Timber, none.</p>
	<p>S. 89°51' E., bet. secs. 3 and 34.</p> <p>Over nearly level land.</p>
1.59	Enter cultivated land, bears N. and S.
40.10	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 34, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.
	Continue over cultivated land.
80.21	The cor. of secs. 2, 3, 34 and 35, monumented by a 2 in. iron post set 2 ins. below the surface of a surfaced road bearing N. and S. This cor. point is accepted by local surveyors and adjacent landowners and is accepted as the best remaining evidence of the orig. cor. This cor. is not remonumented.
	<p>from which</p> <p>The cor. of secs. 26, 27, 34 and 35, bears N. 0°23' E., 79.41 chs. dist., hereinafter described.</p>

Dep. Resurvey, Subdivisional Lines, T. 6 S., R. 25 E., Arizona

CHAINS	<p>Land, nearly level. Soil, sandy loam. Timber, none. Undergrowth, none.</p>
	<p>Dependent Resurvey, Portion, Subdivisional Lines Township 6 South, Range 25 East, Arizona</p>
	<p>Reestablishment of the Survey Executed in 1875 by T. F. White</p>
	<p>From the cor. of secs. 26, 27, 34 and 35, monumented by a railroad spike set in the center of a paved road, bearing N. and S. This point is used locally by adja- cent landowners and is accepted as the best remaining evidence of the orig. cor. position.</p>
	<p>from which</p>
	<p>An iron post, set 24 ins. in the ground for a reference monument, bears S. 37°45' W., 50 lks. dist., brass cap mkd.: S 34 RM 33 FT 1964, and with an arrow pointing to the cor. point.</p>
	<p>The top of a water pump, bears N. 41°45' W., 108 lks. dist.</p>
	<p>A Soil Conservation Service brass cap, set in concrete, bears N. 33°40' W., 84.4 lks. dist., mkd: S 34 RM 57.7 FT 1960.</p>
	<p>N. 0°12' E., bet. secs. 26 and 27.</p>
	<p>Along center of paved road bearing N. and S.</p>
0.45	<p>Graded road, bears W.</p>
6.80	<p>Well-defined left bank of the Gila River, bears irreg. E. and W., thence over river bottom.</p>
7.20	<p>Leave paved road, bears S. 2°30' E., curving to N. 20° W.</p>
23.40	<p>Dyke creating new left bank of the Gila River, bears S. 66° E. and N. 66° W.</p>
25.50	<p>Center of new channel, bears same as dykes. The center pillar of a bridge under construction bears N. 66° W., 70 lks. dist.</p>
27.60	<p>Dyke creating new right bank of the Gila River, bears S. 66° E. and N. 66° W.</p>
39.66	<p>Point for the ¼ sec. cor. of secs. 26 and 27, at propor- tionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.</p>

Dep. Resurvey, Subdivisional Lines, T.6 S., R.25 E., Arizona

CHAINS							
40.00	Well-defined right bank of the Gila River, bears irreg. E. and W., a cut bank, 6 ft. high.						
43.65	Enter cultivated land, bears irreg. E. and W.						
50.05	Field road, bears S. 60° E. and N. 60° W.						
59.10	Point for the record meander cor. of secs. 26 and 27 on the left bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.						
60.42	Irrigation ditch, concrete lined, 10 lks. wide, 3 ft. deep, flows E.						
60.75	Fence, bears E. and W.						
61.55	Point for the record meander cor. of secs. 26 and 27 on the right bank of the Gila River, at proportionate dist.; there is no remaining evidence of the orig. cor. This point is not monumented.						
78.50	Leave cultivated land, bears irreg. E. and W., enter barn yard.						
79.33	The cor. of secs. 22, 23, 26 and 27, monumented by a pipe, 6 ft. long, 2 ins. diam. This pipe has long been accepted as the point for the sec. cor. by the adjacent landowners, and is accepted as the best remaining evidence of the orig. cor. position.						
	At the cor. point, with permission of the landowner,						
	Set the iron post 30 ins. in the ground, brass cap mkd.						
	<table border="1"> <tr><td>T6S</td><td>R25E</td></tr> <tr><td>S22</td><td>S23</td></tr> <tr><td>S27</td><td>S26</td></tr> </table>	T6S	R25E	S22	S23	S27	S26
T6S	R25E						
S22	S23						
S27	S26						
	1964						
	from which						
	A $\frac{3}{4}$ ins. bolt imbedded in the concrete foundation of an open machinery shed, bears N. 64°45' E., 13 lks. dist.						
	A spike in a support post of the shed, bears N. 70°45' W., 21 lks. dist.						
	Land, nearly level. Soil, sandy loam. Timber, none. Undergrowth, arrow weed along the river banks.						
	N. 0°41' E., bet. secs. 22 and 23.						
	Over nearly level land.						
0.06	S. edge of open machinery shed.						
0.45	N. edge of same shed, thence over cultivated land.						

Dep. Resurvey, Subdivisional Lines, T.6 S., R. 25 E., Arizona

CHAINS	
29.00	End of cultivation, bears SE. and NW.
29.64	Surfaced road, bears SE. and NW., asc. gentle SE. slope.
39.64	<p>The $\frac{1}{4}$ sec. cor. of secs. 22 and 23, monumented by a volcanic stone, 8 x 8 x 12 ins. diam., mkd. $\frac{1}{4}$ on W. face, and with a private survey pipe, $\frac{3}{8}$ ins. diam., set alongside the stone cor., iron cap mkd. $\frac{1}{4}$ S. 22 23. (The original notes call for a post.) This point is accepted as the best remaining evidence of the orig. cor. position.</p> <p>At the corner point,</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T6S R25E $\frac{1}{4}$ S22 S23 1964</p> <p>Bury the mkd. stone and pipe alongside the iron post. Build a mound with stone W. of the iron pipe.</p> <p>N. 0°21' W., bet, secs. 22 and 23, beginning new measurement.</p> <p>Over gently rolling land.</p>
13.60	Narrow spur, slopes SW.
21.50	Watson Wash, 20 lks. wide, 2 ft. deep, drains SW.
40.00	<p>The cor. of secs. 14, 15, 22 and 23, monumented by the rotted remains of a post set in a mound of stone. This point is accepted as the best remaining evidence of the orig. cor.</p> <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;">T6S R25E S15 S14 S22 S23 1964</p> <p>Bury the rotted remains of the post alongside the cor. Raise a mound with stone W. of the iron post.</p> <p>Land, gently rolling. Soil, sandy loam in S. 29.00 chs., gravelly in remainder. Timber, none. Undergrowth, creosote bush in northern portion.</p>
20.00	<p>From the cor. of secs. 26, 27, 34 and 35.</p> <p>N. 89°42' W., bet. secs. 27 and 34.</p> <p>Over level land, along a graded road bearing irreg. W.</p> <p>Leave graded road, enter bar ditch on S. side of road.</p>

Meander and Traverse of Portions of the Left Bank of the Gila River, T. 6 S., R. 25 E.

CHAINS

Meander and Traverse of the Left Bank of the Gila River, T. 6 S., R. 25 E.

From the point for the meander cor. of secs. 22 and 27 on the present left bank of the Gila River.

Thence with traverse of the present left bank of the Gila River, downstream in sec. 22, along a dyke, 8 ft. high, for informational purposes only.

N. 34°51' W.,	4.84 chs.	At end of this course, leave dyke, thence along a 5 ft. bank.
N. 56°04' W.,	3.69 chs.	
N. 74°32' W.,	7.14 chs.	
S. 50°29' W.,	4.29 chs.	
S. 60°00' W.,	8.90 chs.	
S. 89°17' W.,	1.92 chs.	
N. 64°52' W.,	4.06 chs.	At end of this course, intersect the point for the meander cor. of secs. 21 and 22.

Land, level bottom land.
Soil, sandy loam.
Timber, scattered willow.
Undergrowth, salt cedar.

Thence, in sec. 21, downstream, with traverse of the present left bank, for informational purposes only.

Along a cut bank, 3 to 6 ft. high.

N. 46°08' W.,	3.98 chs.	
N. 36°05' W.,	2.33 chs.	
N. 77°17' W.,	16.12 chs.	At 14.85 chs. on this course, intersect the easterly end of a dyke, 7 ft. high, thence along dyke.
N. 72°00' W.,	6.01 chs.	At 1.32 chs. on this course, intersect the adjusted record right bank meander line, bears S. 14°14' E. and N. 14°14' W.
N. 80°45' W.,	6.10 chs.	At 1.29 chs. on this course, intersect the auxilliary meander cor. of sec. 21, thence with meanders of the present left bank.
N. 75°26' W.,	8.50 chs.	At end of this course, intersect the special meander cor. on the N-S center line of sec. 21.

Meander and Traverse of Portions of the Left Bank
of the Gila River, T. 6 S., R. 25 E.

CHAINS	<p>Land, level bottom land. Soil, sandy loam. Timber, willow and mesquite along the cut banks. Undergrowth, salt cedar and arrow weed.</p>																								
	<p>Meander and Traverse of Portions of the Right Bank of the Gila River, T. 6 S., R. 25 E.</p>																								
	<p>From the point for the meander cor. of secs. 22 and 27, on the present right bank of the Gila River.</p> <p>Thence with traverse of the present right bank of the Gila River, downstream in sec. 22, for informational purposes only.</p> <p>Along a well defined bank, 3 ft. high.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">N. 34°40' W.,</td> <td style="width: 20%;">4.67 chs.</td> <td style="width: 50%;">At end of this course, intersect the N-S center line of sec. 22.</td> </tr> <tr> <td>N. 68°21' W.,</td> <td>6.59 chs.</td> <td>Along a cut bank, 3 to 6 ft. high.</td> </tr> <tr> <td>N. 29°57' W.,</td> <td>5.04 chs.</td> <td>At end of this course, intersect the east end of a dyke, thence along top of dyke.</td> </tr> <tr> <td>N. 65°00' W.,</td> <td>16.00 chs.</td> <td>At end of this course, leave dyke, thence along a cut bank, 4 to 6 ft. high.</td> </tr> <tr> <td>S. 46°00' W.,</td> <td>2.60 chs.</td> <td></td> </tr> <tr> <td>S. 65°48' W.,</td> <td>3.39 chs.</td> <td></td> </tr> <tr> <td>S. 72°31' W.,</td> <td>4.33 chs.</td> <td></td> </tr> <tr> <td>S. 83°00' W.,</td> <td>7.66 chs.</td> <td>At end of this course, intersect the meander cor. of secs. 21 and 22.</td> </tr> </table> <p>Land, level bottom land. Soil, sandy loam. Timber, willow and mesquite along the cut banks. Undergrowth, salt cedar and arrow weed.</p>	N. 34°40' W.,	4.67 chs.	At end of this course, intersect the N-S center line of sec. 22.	N. 68°21' W.,	6.59 chs.	Along a cut bank, 3 to 6 ft. high.	N. 29°57' W.,	5.04 chs.	At end of this course, intersect the east end of a dyke, thence along top of dyke.	N. 65°00' W.,	16.00 chs.	At end of this course, leave dyke, thence along a cut bank, 4 to 6 ft. high.	S. 46°00' W.,	2.60 chs.		S. 65°48' W.,	3.39 chs.		S. 72°31' W.,	4.33 chs.		S. 83°00' W.,	7.66 chs.	At end of this course, intersect the meander cor. of secs. 21 and 22.
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	<p>Thence, in sec. 21, downstream, with meanders of the present right bank.</p> <p>Along a well-defined bank, 3 ft. high.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">N. 84°00' W.,</td> <td style="width: 20%;">12.44 chs.</td> <td style="width: 50%;">At end of this course, intersect the easterly end of a dyke, 6 ft. high, thence along top of dyke.</td> </tr> </table>	N. 84°00' W.,	12.44 chs.	At end of this course, intersect the easterly end of a dyke, 6 ft. high, thence along top of dyke.																					
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Meander and Traverse of Portions of the Right Bank
of the Gila River, T. 6 S., R. 25 E.

CHAINS

N. 84°51' W., 7.63 chs. At end of this course, intersect the special meander cor. on the N-S center line of the SE½ of sec. 21.

N. 80°21' W., 9.94 chs. At 2.09 chs. on this course, intersect the adjusted record meander line, bears S. 14°14' E. and N. 14°14' W.

N. 78°15' W., 10.38 chs. At end of this course, intersect the special meander cor. on the N. and S. center line of sec. 21.

Land, nearly level.
Soil, sandy loam.
Timber, scattered willows along cut banks.
Undergrowth, salt cedar and arrow weed.

GENERAL DESCRIPTION

The land in Township 6 South, Range 25 East, adjacent to the Gila River, which cuts through the township from the southeast to the northwest, is nearly level bottom land consisting of a deep, sandy loam. This bottom land is nearly all owned by private landowners, whose principal crop is pima cotton. The local soil conservation service assists the ranchers in land leveling and in lining canals with concrete. A major flood in December of 1965 washed away large portions of farm land near the Gila River. Since then, the river has been quite low and private landowners and canal companies have done extensive dyking and channeling in, and along the Gila River. The northeast portion of the township is gently rolling foothill land, covered with a moderate growth of creosote bush and scattered scrub mesquite, cacti and grass. Most of the public land in this area is leased to cattlemen for grazing purposes.

The community of Pima, Arizona, is located on the west edge of the township. The area is served by the Southern Pacific Railroad and U. S. Highway No. 70.

There is no longer any timber of commercial value in the township, as the large mesquite trees were cut down about the turn of the century for use in the copper mines near Morenci and Clifton, Arizona. There appears to be no mineral activity at the time of this survey, although there are many claim corners in secs. 10, 11, 14 and 15.

Form 4-680
(June 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Robert F. Johnson	Supervisory Surveying Technician
Daniel R. Bauer	Surveying Technician
Charles J. Kriz	Survey Aid
Orvin V. Lee	Survey Aid
Eugene V. Templeton	Survey Aid
Jerrold E. Knight	Supervisory Surveying Technician
Louis D. Gilbert	Cadastral Surveyor
Ray E. Thiessen	Survey Aid
Martin W. Fuller	Survey Aid
Arvel R. Jones	Survey Aid
Willard R. Wilber	Survey Aid

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BOOK 4931

CERTIFICATE OF SURVEY

X We, Leonard W. Murphy and Paul G. Bauer, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 23d day of April, 1964, we have dependently resurveyed a portion of the south boundary and subdivisinal lines, surveyed subdivisions and meanders of the Gila River in sections 21 and 22 and surveyed accretion land in section 21, Township 6 South, Range 25 East,

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

August 16, 1967 (Date)

Leonard W. Murphy (Cadastral Surveyor)

November 17, 1970 (Date)

Paul G. Bauer (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL OCT 16 1969 Date FEB 23 1971

BUREAU OF LAND MANAGEMENT, Washington, D. C.

The foregoing field notes of the dependent resurvey of a portion of the south boundary and subdivisinal lines, the survey of subdivisions and meanders of the Gila River in sections 21 and 22 and the survey of accretion land in section 21, Township 6 South, Range 25 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 10 1972 (Date)

Clark F. Lumm (Chief, Division of Engineering) 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) Cadastral Survey