Form 9180-6 (April 1974)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

	OF THE	
	DEPENDENT RESURVEY OF PORTIONS	
OF TU	E SOUTH BOUNDARY AND SUBDIVISIONAL LINES	
OF THI	TOWNSHIP 1 SOUTH, RANGE 5 WEST	
	TOWNSHIT I BOOTH, MARKE 3 WEST	
		· · · · · · · · · · · · · · · · · · ·
Of the G	ILA AND SALT RIVER	Moridian
In the State of		
in the State of		
	EXECUTED BY	
DICHADD I CAVEC	CUDEDUTCODY CADACIDAL CUDVEYOR	
RICHARD L. OAKES	SUPERVISORY CADASTRAL SURVEYOR	
#		
,		
Under special instructions dat	tedJanuary 23, 1968_, approved_January 30,	1968
	, 15, apploved	,
	, which provided for the surveys included under U.S. Sur	vey/Group
Number 498	_, and assignment instructions datedJanuary 26	_, 19 <u>68</u> .
Su	rvey commenced October 17 , 1968	

Survey completed November 22, 1968

BOOK 5014

INDEX DIAGRAM

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Township 1 South, Range 5 West Gila and Salt River Meridian, Arizona

The following field notes are those of a dependent resurvey of portions of the south boundary and subdivisional lines of Township 1 South, Range 5 West, of the Gila and Salt River Meridian, Arizona.

CHAINS

Earlier pertinent surveys are tabulated as follows:

Lines Surveyed	By Whom	Date
All Bdrs. and Subd. Lines	R. C. Powers	1882
W. Bdy. and Portion of N. Bdy. (Res.)	J. B. Wright	1914
Portions of the S. Bdy., and Subd. Lines (Res.)	Sidney E. Blout	1915
N. Bdy. and Portion of Subd. Lines (Res.)	A. G. Voight	1915
Portions of the S. and E. Bdrs. (Res.)	Donald E. Harding	1958
Portion of the E. Bdy. (Res.)	Concurrently	

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated January 23, 1968.

The directions of all lines of this survey were determined by direct altitude observation on the sun for azimuth, and verified by a line of known azimuth at U. S. Coast and Geodetic Survey triangulation station "Power Butte" and its azimuth mark. This station is located in section 26 of this township. All lines were adjusted for difference in longitude and refer to the true meridian. The adjusted horizontal distances, only, are entered in this field note record.

Preliminary to the resurvey, the lines of the original surveys and the resurveys were retraced and a diligent search made for any evidence of the corner positions. Many of the corners of the original survey in this township have been remonumented with various kinds of durable materials, in the years previous, by County Surveyors and the Arizona Public Service Company. In some instances where physical evidence of a corner monument could not be found, the intersection of section line roads and property boundary fence lines, constructed before corners were destroyed, were used to determine the corner positions. Missing corners were reestablished according to the rules of proportionate measurement. Accessory material was not available for many of the corners established in this survey.

The geographic position of the SE. corner of section 35, as determined from U. S. Geological Survey Quadrangle "Hassayampa", Arizona, is:

Latitude: 33° 17.4' N. Longitude: 112° 43.7' W.

The observed mean magnetic declination is 14° E.

CHAINS	Reestablishment of the Survey Executed by R. C. Powers, U.S. Deputy Surveyor, in 1882
	Beginning at the cor. of secs. 2, 3, 34, and 35, on the S. boundary of the township, monumented with an iron post, 2½ ins. diam., firmly set, with 8 ins. projecting above ground, with brass cap mkd.
	T1S R5W S 34 S 35 S 3 S 2 T2S
	1958
	N. 89° 47' W., between secs. 3 and 34.
	Over level land along the south edge of a dirt road.
2.20	Irrigation ditch, flows S.
40.14	Point for the 1/4 sec. cor. of secs. 3 and 34, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T1S R5W 1/4 S 34 T2S
	1968
	Set a wood guard post alongside the iron post.
60.21	Point for the W 1/16 sec. cor. of secs. 3 and 34.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T1S R5W W 1/16 S 34 S 3 T2S
	1968
	Set a steel guard post alongside the iron post.
80.28	Point for the cor. of secs. 3, 4, 33, and 34, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	T1S R5W
Ì	<u>s 33 s 34</u> s 4 s 3
	1968
	Set a wood guard post alongside the iron post.
	N. 89° 47' W., between secs. 4 and 33.
	Over level land, through salt cedar.
20.07	Point for the E 1/16 sec. cor. of secs. 4 and 33.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T1S R5W
1	E $1/16 \frac{S}{S} \frac{33}{4}$
	T2S
	1968
	1700
34.00	Barbed wire fence, bears N. and S.
40.14	Point for the 1/4 sec. cor. of secs. 4 and 33, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	m1c. DEV
	T1S R5W
	$1/4 \frac{S}{S} \frac{33}{4}$
i i	T2S
	1968
	Set a wood guard post alongside the iron post.
44.2	Leave salt cedar, enter open level cultivated land. Beginning of E. and W. fence.
79.83	Leave cultivated land, enter right-of-way of paved road.
80.2	The cor. of secs. 4, 5, 32, and 33, determined longitudinally on center line of blacktop road, bearing N. and S. and latitudinally in line with fences to the E. and W. This point is accepted as the best available evidence of the original corner position.
	At the corner point
	Set a copper-coated steel stake, 10 ins. long, 1/2 inch diam., flush with the surface of the road, with brass cap, $1\frac{1}{2}$ ins. diam., mkd.

CHAINS	
	T1S R5W S 32 S 33
	S 5 S 4
	T2S
	1968
	from which
	An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears N. $68\frac{1}{2}^{\circ}$ E., 35.5 ft. dist., with brass cap mkd. RM TlS R5W S33 35.5 FT 1968, and an arrow pointing to the corner.
	An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears N. $30\frac{1}{4}^{\circ}$ W., 62.4 ft. dist., with brass cap mkd. RM T1S R5W S32 62.4 FT 1968, and an arrow pointing to the corner.
	Dependent Resurvey of a Portion of the Subdivisional Lines Township 1 South, Range 5 West Gila and Salt River Meridian, Arizona
	From the cor. of secs. 1, 2, 35, and 36, on the S. boundary of the township, monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, with 14 ins. projecting above ground, in a mound of stone to top, with brass cap mkd.
	T1S_R5W
	<u>S 35 S 36</u> S 2 S 1
	T2S
	1958
	N. 1° 00' E., between secs. 35 and 36.
	Over rolling land through scattered brush.
38.50	Dry wash, drains NW.
40.38	Point for the 1/4 sec. cor. of secs. 35 and 36, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground, in a collar of stone, 3 ft. base to top, with brass cap mkd.
	T1s R5W
	1/4
	s 35 s 36
	1968
62.30	Barbed wire fence, bears NW. and SE.
78.30	Old trail road, bears E. and W.
80.76	Point for the cor. of secs. 25, 26, 35, and 36, at proportionate distance. There is no remaining evidence of the original corner.

T	
CHAINS	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T1S R5W S 26 S 25 S 35 S 36
	1968
	From the cor. of secs. 25, 30, 31, and 36, on the E. boundary of the township, monumented with an iron post, $2\frac{1}{2}$ ins. diam., set, mkd. and witnessed as described in the field note record of the resurvey of a portion of the subdivisional lines of T. 1 S., R. 4 W., executed concurrently with this Group.
	S. 89° 24' W., between secs. 25 and 36.
	Over level bottom land through scattered mesquite.
15.30	Trail road, bears NW. and SE.
39.43	The 1/4 sec. cor. of secs. 25 and 36, monumented with a granite stone, 18x12x8 ins., firmly set 12 ins. in the ground, in a mound of stone, mkd. 1/4 on the N. face.
	At the corner point
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, in a collar of stone, 3 ft. base to top, with brass cap mkd.
	T1S R5W $1/4 \frac{S}{S} \frac{25}{36}$
	1968
	Bury the original corner stone alongside the iron post.
	S. 86° 29' W., beginning new measurement.
	Over level bottom land through scattered brush and mesquite.
5.00	Trail road, bears NE. and SW.
20.46	Point for the W 1/16 sec. cor. of secs. 25 and 36, at proportionate distance.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T1S R5W W $1/16 \frac{S}{S} \frac{25}{36}$
	1968
40.92	The cor. of secs. 25, 26, 35, and 36.

CHAINS	N. 0° 07' E., between secs. 25 and 26.
	Over river bottom through heavy salt cedar and mesquite.
14.50	Gila River, 100 lks. wide, 5 lks. deep, drains WNW.
40.38	Point for the 1/4 sec. cor. of secs. 25 and 26, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 15 ins. in the ground, with brass cap mkd.
	T1s R5W
	s 26 s 25
	1968
80.76	Point for the cor. of secs. 23, 24, 25, and 26, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T1S_R5W
	<u>S 23 S 24</u> S 26 S 25
	1968
-	From the cor. of secs. 19, 24, 25, and 30, on the E. boundary of the township, monumented with an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field notes of the dependent resurvey of a portion of the W. boundary of T. 1 S., R. 4 W., executed concurrently with this Group.
	S. 88° 50' W., between secs. 24 and 25.
	Over level bottom land through heavy salt cedar.
40.00	Leave salt cedar, enter open level bottom land.
40.13	Point for the 1/4 sec. cor. of secs. 24 and 25, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
l	T1s R5W
	$1/4 \frac{s}{s} \frac{24}{25}$
	1968
	Set a steel guard post alongside the iron post.
80.26	The cor. of secs. 23, 24, 25, and 26.
	N. 0° 07' E., between secs. 23 and 24.
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CHAIRS	Over nearly level bottom land through scattered brush.
40.38	Point for the 1/4 sec. cor. of secs. 23 and 24, at proportionate distance, not monumented. There is no remaining evidence of the original corner.
80.76	The cor. of secs. 13, 14, 23, and 24, monumented with a volcanic stone, 18x12x5 ins., firmly set 12 ins. in the ground, in a mound of stone, mkd. with 3 grooves on the S. face and 1 groove on the E. face.
	At the corner point
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, in a collar of stone, 3 ft. base to top, with brass cap mkd.
	mi a priv
	T1S R5W S 14 S 13 S 23 S 24
	1968
	Bury the original corner stone alongside the iron post.
	From the cor. of secs. 2, 3, 34, and 35, on the S. boundary of the township, hereinbefore described.
	N. 0° 23' W., between secs. 34 and 35.
	Over level bottom land through scattered brush.
1.00	Old dirt road, bears NNE. and SSW.
30.00	Old dirt road, bears NNW. and SSE.
35.00	Old dirt road, bears NNE. and SSW.
40.23	Point for the 1/4 sec. cor. of secs. 34 and 35, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T1S R5W
	s 34 s 35
	1968
	Raise a mound of stone, 3 ft. diam., 2 ft. high, W. of the iron post. The corner point falls 2.00 chs. E. of a graded dirt road bearing NNE. and SSW.
80.46	Point for the cor. of secs. 26, 27, 34, and 35, at proportionate distance. There is no remaining evidence of the original corner; falls in the bottom of a concrete irrigation ditch.
	Chisel an X in the concrete.
	from which

CHAINS	An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears N. $78\frac{1}{4}^{\circ}$ E., 78.2 ft. dist., with brass cap mkd. RM T1S R5W S26 78.2 FT 1968, and an arrow pointing to the corner. An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears S. $47\frac{1}{2}^{\circ}$ E., 73.2 ft. dist., with brass cap mkd. RM T1S R5W S35 73.2 FT 1968, and an arrow pointing to the corner.
	From the cor. of secs. 25, 26, 35, and 36, hereinbefore described.
	S. 88° 59' W., between secs. 26 and 35.
	Over level bottom land through thick mesquite brush and salt cedar.
15.60	Leave brush and cedar, begin ascending across SE. slope of the S. edge of Powers Butte.
29.00	Top of SE. slope, begin descending across a SW. slope.
40.82	The 1/4 sec. cor. of secs. 26 and 35, monumented with a malpais stone, 14x12x6 ins., firmly set 10 ins. in the ground, mkd. 1/4 on the N. face with a small mound of stone N.
	At the corner point
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T1S R5W $1/4 \frac{S}{S} \frac{26}{35}$
	1968
	Bury the old corner stone alongside the iron post, and raise a mound of stone, $3\frac{1}{2}$ ft. base, $2\frac{1}{2}$ ft. high, N. of the corner.
	N. 88° 33' W., beginning new measurement.
1.30	Leave the S. edge of Powers Butte, enter rolling bottom land through scattered brush.
37.80	Old trail road, bears N. and S.
39.30	Wire fence line, bears NE. and SW.
39.89	The cor. of secs. 26, 27, 34, and 35.
	N. 0° 22' E., between secs. 26 and 27.
	Over level bottom land through scattered brush.
1.50	Graded dirt road, bears NNE. and SSW.
4.80	Old trail road, bears E. and W.

(

CHAINS 14.00	Graded dirt road, bears NNW. and SSE.
20.115	Point for the S 1/16 sec. cor. of secs. 26 and 27.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T1S R5W S 1/16 S 27 S 26
	1968
	This corner falls 1.00 ch. E. of graded dirt road bearing N. and S.
	Leave open land, enter thick salt cedar.
27.00	Enter graded dirt road.
40.23	Point for the 1/4 sec. cor. of secs. 26 and 27, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T1S R5W
	s 27 s 26
	1968
	Set a wood guard post alongside the iron post. The corner point falls on the W. edge of graded dirt road bearing N. and S.
43.20	Gila River, 1 ch. wide, 6 lks. deep, drains W.
63.20	
03.20	Dirt spoil bank, bears E. and W. Leave salt cedar, continue along dirt road.
80.46	
	tinue along dirt road. The cor. of secs. 22, 23, 26, and 27, monumented with an iron bar, 36 ins. long, 3/4 in. diam., set 12 ins. below the surface of the road, in center of dirt road bearing E. and W. and on the edge of dirt road extending S. The description of the corner monument is in the Maricopa County Highway Dept. records. This point is accepted as the best available evidence of the original corner posi-
	The cor. of secs. 22, 23, 26, and 27, monumented with an iron bar, 36 ins. long, 3/4 in. diam., set 12 ins. below the surface of the road, in center of dirt road bearing E. and W. and on the edge of dirt road extending S. The description of the corner monument is in the Maricopa County Highway Dept. records. This point is accepted as the best available evidence of the original corner position.
	tinue along dirt road. The cor. of secs. 22, 23, 26, and 27, monumented with an iron bar, 36 ins. long, 3/4 in. diam., set 12 ins. below the surface of the road, in center of dirt road bearing E. and W. and on the edge of dirt road extending S. The description of the corner monument is in the Maricopa County Highway Dept. records. This point is accepted as the best available evidence of the original corner position. At the corner point Set a copper-coated steel stake, 30 ins. long, 1/2 in. diam., 8 ins. below the surface of the road, with brass
	tinue along dirt road. The cor. of secs. 22, 23, 26, and 27, monumented with an iron bar, 36 ins. long, 3/4 in. diam., set 12 ins. below the surface of the road, in center of dirt road bearing E. and W. and on the edge of dirt road extending S. The description of the corner monument is in the Maricopa County Highway Dept. records. This point is accepted as the best available evidence of the original corner position. At the corner point Set a copper-coated steel stake, 30 ins. long, 1/2 in. diam., 8 ins. below the surface of the road, with brass cap, 1½ ins. diam., mkd. TIS R5W S 22 S 23

CHAINS	An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24
	ins. in the ground, for a reference monument, bears N. 18 3/4° E., 27.1 ft. dist., with brass cap mkd. RM TIS R5W S23 27.1 FT 1968, and an arrow pointing to the corner.
	An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground, for a reference monument, bears S. $51\frac{1}{4}$ ° E., 41.3 ft. dist., with brass cap mkd. RM T1S R5W S26 41.3 FT 1968, and an arrow pointing to the corner.
	Bury the old corner monument alongside the steel stake.
	From the cor. of secs. 23, 24, 25, and 26.
	WEST, between secs. 23 and 26.
	Over level bottom land through scattered brush.
35.80	Graded dirt road, bears NE. and SW.
38.30	Arlington Canal, 10 ft. wide, 5 ft. deep, drains SW.
40.15	Point for the 1/4 sec. cor. of secs. 23 and 26, at proportionate distance. There is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, in a collar of stone, 4 ft. base to top, with brass cap mkd.
	T1S R5W 1/4 S 23 S 26
68.60	$1/4 \frac{s}{s} \frac{23}{26}$
68.60 71.00	1/4 <u>S 23</u> S 26 1968
	$1/4 \; \frac{\text{S} \; 23}{\text{S} \; 26}$ 1968 Arlington Canal, 10 ft. wide, 5 ft. deep, drains NW.
71.00	$1/4 \; \frac{\text{S} \; 23}{\text{S} \; 26}$ 1968 Arlington Canal, 10 ft. wide, 5 ft. deep, drains NW. Leave brush, begin along graded dirt road.
71.00	1/4 \$\frac{\sigma}{\sigma} 23\$ 1968 Arlington Canal, 10 ft. wide, 5 ft. deep, drains NW. Leave brush, begin along graded dirt road. The cor. of secs. 22, 23, 26, and 27. From the cor. of secs. 3, 4, 33, and 34, on the S.
71.00	1/4 \$\frac{\sigma}{\sigma} 23\$ 1968 Arlington Canal, 10 ft. wide, 5 ft. deep, drains NW. Leave brush, begin along graded dirt road. The cor. of secs. 22, 23, 26, and 27. From the cor. of secs. 3, 4, 33, and 34, on the S. boundary of the township, hereinbefore described.
71.00	1/4 \$\frac{\seconds 23}{\seconds 26}\$ 1968 Arlington Canal, 10 ft. wide, 5 ft. deep, drains NW. Leave brush, begin along graded dirt road. The cor. of secs. 22, 23, 26, and 27. From the cor. of secs. 3, 4, 33, and 34, on the S. boundary of the township, hereinbefore described. N. 0° 03' W., between secs. 33 and 34.
71.00	1/4 \$\frac{\sigma}{\sigma} 26\$ 1968 Arlington Canal, 10 ft. wide, 5 ft. deep, drains NW. Leave brush, begin along graded dirt road. The cor. of secs. 22, 23, 26, and 27. From the cor. of secs. 3, 4, 33, and 34, on the S. boundary of the township, hereinbefore described. N. 0° 03' W., between secs. 33 and 34. Over level bottom land through thick salt cedar. Point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate distance. There is no remaining evidence of
71.00	1/4 \$\frac{\mathbb{S}}{\mathbb{S}} \frac{23}{\mathbb{S}}\$ 1968 Arlington Canal, 10 ft. wide, 5 ft. deep, drains NW. Leave brush, begin along graded dirt road. The cor. of secs. 22, 23, 26, and 27. From the cor. of secs. 3, 4, 33, and 34, on the S. boundary of the township, hereinbefore described. N. 0° 03' W., between secs. 33 and 34. Over level bottom land through thick salt cedar. Point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate distance. There is no remaining evidence of the original corner. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
71.00	1/4 \$\frac{\mathbb{S}}{\mathbb{S}} \frac{23}{\mathbb{S}}\$ 1968 Arlington Canal, 10 ft. wide, 5 ft. deep, drains NW. Leave brush, begin along graded dirt road. The cor. of secs. 22, 23, 26, and 27. From the cor. of secs. 3, 4, 33, and 34, on the S. boundary of the township, hereinbefore described. N. 0° 03' W., between secs. 33 and 34. Over level bottom land through thick salt cedar. Point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate distance. There is no remaining evidence of the original corner. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
71.00	1/4 \$\frac{\mathbb{S}}{\mathbb{S}} \frac{23}{\mathbb{S}} \frac{25}{\mathbb{S}} \frac{1968}{\mathbb{S}} \frac{1968}{\mathbb{S}} \frac{1}{\mathbb{S}} \frac{1}

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	CHAINS	Cot a good award most alamagida the imagination				
	71 00	Set a wood guard post alongside the iron post.				
	71.00	Gila River, 120 1ks. wide, 4 1ks. deep, drains SW.				
	79.18	Point for the cor. of secs. 27, 28, 33, and 34, at proportionate distance. There is no remaining evidence of the original corner.				
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.				
		T1S R5W S 28 S 27 S 33 S 34				
		1968				
		Set a wood guard post alongside the iron post.				
		From the cor. of secs. 26, 27, 34, and 35.				
		S. 89° 20' W., between secs. 27 and 34.				
		Over level bottom land through cultivated field.				
	12.50	Leave cultivated field, enter scattered brush.				
	13.90	Old dirt road, bears NE. and SW.				
	14.80	Leave scattered brush, enter heavy salt cedar.				
	19.945	Point for the E 1/16 sec. cor. of secs. 27 and 34.				
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.				
		T1S R5W E $1/16 \frac{S}{S} \frac{27}{34}$				
		1968				
		Set a wood guard post alongside the iron post.				
	39.89	Point for the 1/4 sec. cor. of secs. 27 and 34, at proportionate distance. There is no remaining evidence of the original corner.				
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.				
		T1S R5W				
		$1/4 \frac{S}{S} \frac{27}{34}$				
		1968				
		Set a wood guard post alongside the iron post.				
	70.80	Gila River, 100 1ks. wide, 6 1ks. deep, drains SW.				

CHAINS 79.78	The cor. of secs. 27, 28, 33, and 34.			
	Reestablishment of the Survey Executed by R. C. Powers, U. S. Deputy Surveyor, in 1882 and the Resurvey Executed by Sidney E. Blout, U. S. Surveyor, in 1915			
	N. 0° 24' E., between secs. 27 and 28.			
	Over level bottom land through thick salt cedar.			
13.60	Dirt spoil bank, bears NE. and SW. Leave thick salt cedar, begin along the E. edge of old dirt road through scattered brush.			
40.28	Point for the 1/4 sec. cor. of secs. 27 and 28, at proportionate distance. There is no remaining evidence of the original corner.			
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.			
	T1S R5W			
	s 28 s 27			
	1968			
	Set a railroad tie alongside the iron post for a guard			
	post.			
	Continue over level land along a graded dirt road.			
80.56	The cor. of secs. 21, 22, 27, and 28, monumented with an iron pipe, 36 ins. long, 1 in. diam., filled with concrete set flush with the surface of the road. The description of the corner is in the Maricopa County Highway Dept. records. This point is accepted as the best available evidence of the original corner position.			
	At the corner point			
	Set a copper-coated steel stake, 30 ins. long, $1/2$ in. diam., 8 ins. below the surface of the road, with brass cap, $1\frac{1}{2}$ ins. diam., mkd.			
	T1S R5W S 21 S 22 S 28 S 27			
	1968			
	from which			
	An iron post, 30 ins. long, 2½ ins. diam., set 24 ins. in the ground for a reference monument, bears S. 45° E., 38.5 ft. dist., with brass cap mkd. RM T1S R5W S27 38.5 FT 1968, and an arrow pointing to the corner.			

Dependent Resurvey of a Portion of the Subdivisional Lines Township 1 South, Range 5 West Gila and Salt River Meridian, Arizona

CHAINS

An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears S. $63\frac{1}{4}^{\circ}$ W., 89.8 ft. dist., with brass cap mkd. RM T1S R5W S28 89.8 FT 1968, and an arrow pointing to the corner.

Bury the iron pipe alongside the steel stake.

Reestablishment of the Survey Executed by R. C. Powers, U.S. Deputy Surveyor, in 1882

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

S. 89° 25' W., between secs. 22 and 27.

Over level land, along graded dirt road.

39.86

Point for the 1/4 sec. cor. of secs. 22 and 27, at proportionate distance. There is no remaining evidence of the original corner.

Set a copper-coated steel stake, 30 ins. long, 1/2 in. diam., 8 ins. below the surface of the road, with brass cap, $1\frac{1}{2}$ ins. diam., mkd.

T1S R5W $1/4 \frac{S}{S} \frac{22}{27}$

1968

from which

An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears S. $46\frac{1}{2}$ ° E., 35.9 ft. dist., with brass cap mkd. RM T1S R5W 1/4 S27 35.9 FT 1968, and an arrow pointing to the corner.

An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears S. 42 3/4° W., 32.6 ft. dist., with brass cap mkd. RM T1S R5W 1/4 S27 32.6 FT 1968, and an arrow pointing to the corner.

79.72

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

Reestablishment of the Survey Executed by R. C. Powers, U. S. Deputy Surveyor, in 1882 and the Resurvey Executed by Sidney E. Blout, U. S. Surveyor, in 1915

From the cor. of secs. 4, 5, 32, and 33, on the S. boundary of the township, hereinbefore described.

N. 0° 12' E., between secs. 32 and 33.

Over level land along a blacktop road.

Point for the 1/4 sec. cor. of secs. 32 and 33, at proportionate distance. There is no remaining evidence of the original corner.

Set a copper-coated steel stake, 10 ins. long, 1/2 in. diam., flush with the surface of the road, with brass cap, $1\frac{1}{2}$ ins. diam., mkd.

T1S R5W 1/4 S 32 | S 33

1968

from which

An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears N. $32\frac{1}{4}^{\circ}$ E., 61.1 ft. dist., with brass cap mkd. RM T1S R5W 1/4 S33 61.1 FT 1968, and an arrow pointing to the corner.

An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears N. $39\frac{1}{4}^{\circ}$ W., 67.9 ft. dist., with brass cap mkd. RM T1S R5W 1/4 S32 67.9 FT 1968, and an arrow pointing to the corner.

79.60 The cor. of secs. 28, 29, 32, and 33, determined longitudinally on the center line of a blacktop road bearing N. and S., and latitudinally on the center line of a dirt road bearing E. and W. This point is accepted as the best available evidence of the original corner position.

At the corner point

Set a copper-coated steel stake, 10 ins. long, 1/2 in. diam., flush with the surface of the road, with brass cap, $1\frac{1}{2}$ ins. diam., mkd.

T1S R5W S 29 S 28 S 32 S 33

1968

from which

An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears S. $45\frac{1}{4}$ ° E., 48.3 ft. dist., with brass cap mkd. RM T1S R5W S33 48.3 FT 1968, and an arrow pointing to the corner.

An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears S. 38° W., 47.7 ft. dist., with brass cap mkd. RM T1S R5W S32 47.7 FT 1968, and an arrow pointing to the corner.

CHAINS					
	From the cor. of secs. 27, 28, 33, and 34, hereinbefore described.				
	S. 89° 35' W., between secs. 28 and 33.				
	Over level bottom land through thick salt cedar.				
8.20	Dirt spoil bank, bears NE. and SW. Leave salt cedar, enter open cultivated fields.				
40.00	Point for the 1/4 sec. cor. of secs. 28 and 33, at proportionate position. There is no remaining evidence of the original corner; falls in the bottom of a concrete irrigation ditch.				
	Chisel an X in the concrete.				
	from which				
	An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears S. 82 3/4° W., 41.7 ft. dist., with brass cap mkd. RM T1S R5W 1/4 S33 41.7 FT 1968, and an arrow pointing to the corner.				
	An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground for a reference monument, bears N. 21° W., 45.4 ft. dist., with brass cap mkd. RM T1S R5W 1/4 S28 46.4 FT 1968, and an arrow pointing to the corner.				
	N. 88° 31' W., beginning new measurement.				
	Over level land through cultivated fields.				
20.10	Leave cultivated fields, begin along graded dirt road.				
39.86	.86 The cor. of secs. 28, 29, 32, and 33.				
	General Description				
	The area resurveyed in this township, for the most part, is low bottom land, with some medium foothills, covered with greasewood, ocotillo, palo verde, cacti and sparse grass.				
	The Gila River cuts through the township from east to west with an overflow bottom of approximately one mile in width, covered mostly with dense salt cedar, willows, scattered mesquite and sparse grass.				
	The city of Buckeye is located in section 5, Town-ship 1 South, Range 3 West, which is out of the area surveyed.				

CHAINS

CHAINS			
			1
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Form 4-680 (June 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Darwin E. Johnston	Surveying Aid
William L. McDorman	Surveying Aid
Victor E. Templeton	Surveying Aid
James P. Thorpe	Surveying Aid

S	

CERTIFICATE OF SURVEY

I, Richard L. Oakes , HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 23 day of January , 1968 ,
I have dependently resurveyed portions of the south boundary and subdivisional lines of Township 1 South, Range 5 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 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 28, 1974	(Cadastral Surveyor)
(Date)	(Cadastral Surveyor) Richard L. Oakes
(Date)	(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL Date SEP 1 1 1974

BUREAU OF LAND MANAGEMENT, Washington, D. C.

The foregoing field notes of the dependent resurvey of portions of the south boundary and subdivisional lines of Township 1 South, Range 5 West, Gila and Salt River Meridian, Arizona

executed by Richard L. Oakes, Supervisory Cadastral Surveyor having been critically examined and found correct, are hereby approved.

FEB 4 1976	Quantil States
(Date)	Chief, Division of Cadastral Survey
	ERTIFICATE OF TRANSCRIPT
I CERTIFY That the foregoing tra	inscript of the field notes of the above-described surveys in
	, is a true copy of the original field notes.
(Date)	(Chief, Division of Engineering)