Form 4-679 (January 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

·
DEPENDENT RESURVEY
of the
South Boundary
and Subdivisional Lines,
Township 11 South, Range 28 East
and
RETRACEMENT
of a
Portion, Second Standard Parallel South
along Section 31
Township 10 South, Range 28 East
Township to boden; Italige to have
Cile and Cale Pinne
Of theMeridi
In the State of Arizona
EXECUTED BY
Leonard W. Murphy, Cadastral Surveyor
Under special instructions datedMarch 9, 19 64 _, which provided for the surv
included under Group Number 408 , approved March 11, 1964
and assignment instructions datedOctober 22, 19 64
and assignment instructions dated
Survey commenced October 26 1964

Survey completed November 30, 19 64

BOOK 4750 INDEX DIAGRAM

Township 6	11 South		, Range 28	East	,
6 39	8 30	4 24	8 17	2 12	1
38	38	30	23	17	11
7 37	s 29	9 22	10 16	11 11	12
37	36	28	22	16	10
18 35	17 28	16 21	15 15	14 10	13
35	35	27	21	15	10
19 34	20 27	21 20	22 14 20	28 9	24 8
			20		0
30 32	29 25	28 19	27 13	26 8	25
32	31	25	19	13	7
81 31	82 24	33 18	84 12	35 7	36
5	4	4	3	2	1

CHAINS

The north boundary of the township, the 2nd Standard Parallel South, was surveyed in 1882 by T. F. White and resurveyed in 1960-61 by D. Cazier. The south and west boundaries were surveyed in 1884 by L. Wolfley. The east boundary was surveyed in 1884 by L. Wolfley and resurveyed in 1952 by C. E. Bilbray. The north boundary of Section 6, on the 2nd Standard Parallel South, surveyed in 1882 by T. F. White, was resurveyed in 1884 by L. Wolfley, and again in 1960-61 by D. Cazier as noted above. The subdivisional lines were surveyed in 1885 by J. C. Smith.

The following field notes are those of the dependent resurvey of the south boundary and the subdivisional lines, and the retracement of a portion of the north boundary, of Township 11 South, Range 28 East, Gila and Salt River Meridian, Arizona.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated March 9, 1964.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Unless described, each corner was monumented with a standard iron post 30 inches long, $2\frac{1}{2}$ inches in diameter, flanged at the base, with a brass cap riveted to the top. The original corner monument is buried alongside the iron post unless otherwise described.

The geographic position of the southeast corner of the township as computed from U.S.G.S. Triangulation Station ESCALA is: Latitude 32°25'39" North, and Longitude 109°25'53" West.

The average magnetic declination was found to be 13° East.

Dependent Resurvey of the South Boundary Township 11 South, Range 28 East, Arizona

Reestablishment of the Survey in 1884 executed by L. Wolfley

Note: The east 5 miles of the township boundary between Townships 11 and 12 South, Range 28 East, is marked by an old barbed wire fence. The exact age of this fence is not known but the oldest resident and principal land owner of adjoining lands has stated that the fence is at least 30 years old and has always been accepted as the township boundary and county line between Graham and Cochise counties. The only original corner on the boundary, the corner of sections 5, 6, 32 and 33, was found in the fenceline; accordingly, this fence was accepted for latitudinal control.

From the cor. of Ts. 11 and 12 S., Rs. 28 and 29 E., an iron post firmly set and properly mkd. as described in the official record.

S. 88°21' W., bet. secs. 1 and 36.

Dependent Resurvey, S. Bdy., T. 11 S., R. 28 E., Arizona

2		20 E., Alizona 2
	CHAINS	Over nearly level land, through moderate undergrowth.
	40.42	The ½ sec. cor. of secs. 1 and 36, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.
		At the corner point
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E \[\sum \frac{\sum \frac{\sin \finn \frac{\sin \frac{\sin \fin \fin \fin \finn \fin \finn \finn \sin \fin \finn \finn \finn \finn \finn \finn \finn \finn \finn \sin \finn
		S. 88°26' W., beginning new measurement.
:		Over nearly level land, through moderate undergrowth.
	40.42	The cor. of secs. 1, 2, 35 and 36, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.
	• :	At the corner point
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E <u>S35 S36</u> S 2 S 1 T12S 1964
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, catclaw and mormon tea.
		N. 89°56' W., bet. secs. 2 and 35.
		Over nearly level land, through moderate undergrowth.
	40.40	The ½ sec. cor. of secs. 2 and 35, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.
		At the corner point
		Set the iron post 24 ins. in the ground, cap mkd.
•		T11S R28E 1/4 S35 S 2 T12S 1964
		N 90°/51 II hogining
		N. 89°45' W., beginning new measurement.
	60	Over nearly level land, through moderate undergrowth.
	.60	Bladed road, bears N. 45° E. to Charcoal Tank.

CHAINS	
40.40	The cor. of secs. 2, 3, 34 and 35, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	<u>834 835</u>
	S 3[S 2 T12S
	1964
	Land, nearly level.
	Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite
	and cactus.
	N. 89°39' W., bet. secs. 3 and 34.
	Over nearly level land, through moderate undergrowth.
40.41	The $\frac{1}{4}$ sec. cor. of secs. 3 and 34, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	$\frac{1}{4} \frac{$34}{$3}$
	T12S
era.	1964
	S. 89°54' W., beginning new measurement.
	Over nearly level land, through moderate undergrowth.
40.40	The cor. of secs. 3, 4, 33 and 34, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	<u>S33 S34</u> <u>S 4 S 3</u>
	T12S
	1964
	from which
	A U.S.G.S. bench mark, a standard disk set in concrete and mkd. 1963 IKK 3643 FEET bears West, 165 lks. dist.
	Land, nearly level.
	Soil, sandy.

Dependent Resurvey, S. Bdy., T. 11 S., R. 28 E., Arizona

 .	
CHAINS	Timber, none; undergrowth, creosote and mesquite bush, cactus and mormon tea.
	N. 89°49' W., bet. secs. 4 and 33.
	Over nearly level land, through moderate undergrowth.
1.25	Bladed road, bears N. 9° E. and S. 9° W.
2.95	Barbed wire fence, bears N. 8°50' W.
36.90	Ryan Draw, 40 lks. wide, 2 ft. deep, drains N. 10° E.
40.40	The ½ sec. cor. of secs. 4 and 33, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	½ <u>S33</u> S 4
	T12S 1964
	N. 89°51' W., beginning new measurement.
	Over nearly level land, through moderate undergrowth.
13.56	Wash, 10 1ks. wide, 1 ft. deep, drains irregularly N.
40.40	The cor. of secs. 4, 5, 32 and 33, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E <u>S32 S33</u> S 5 S 4 T12S 1964
	Land, nearly level. Soil, sandy gravel. Timber, none; undergrowth, creosote bush, cactus and native grasses.
	S. 89°53' W., bet. secs. 5 and 32.
	Over nearly level land, through moderate undergrowth.
20.66	Wash, 10 1ks. wide, 2 ft. deep, drains N. 25° E.
40.40	The $\frac{1}{4}$ sec. cor. of secs. 5 and 32, determined longitudinally by proportionate measurement, and latitudinally by an old fence bearing E. and W.

-

			5.
	CHAINS		
		At the corner point	
		Set the iron post 24 ins. in the ground, cap mkd.	
		T11S R28E 2 S32 S 5	
		⁴ S 5 T12S	
		1964	
		N. 89°53' W., beginning new measurement.	
		Over nearly level land, through moderate undergrowth.	
	3.45	Track road, bears N. 15° E. and S. 15° W.	
	40.40	The cor. of secs. 5, 6, 31 and 32, the original volcanic stone, $11 \times 6 \times 4$ ins., firmly set in a mound of stone and in an old fence bearing E. and W.	
		At the corner point	
		Set the iron post 24 ins. in the ground, cap mkd.	
		T11S R28E	
	·	<u>s31 s32</u> s 6 s 5	
		T12S 1964	
		Land, nearly level.	
		Soil, sandy. Timber, none; undergrowth, creosote bush, catclaw and mesquite brush.	
		S. 89°15' W., bet. secs. 6 and 31.	
		Over nearly level land, through moderate undergrowth.	
	2 1.50	Bladed road, bears N. 10° W and S. 10° E.	
	26.85	Southern Pacific Railroad, bears N. 15°07' W. and S. 15°07' E. Telephone line and fence parallel tracks.	
	39.00	Enter valley, bears NE. and SW.	
	40.16	Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 31, at proportionate distance; there is no remaining evidence of the original corner.	
		Set the iron post 24 ins. in the ground, cap mkd.	
		T11S R28E	
		½ S31 S 6	
		T12S 1964	
		from which	
		A windmill bears N. 64°09' W., 24.85 chs. dist.	
	46.30	Gold Gulch, 150 lks. wide, 2 ft. deep, drains N. 20° E.	
¥			

		BOOK 4100
4	,	Dependent Resurvey, S. Bdy., T. 11 S., R. 28 E., Arizona
	CHAINS	
	60.46	Track road, bears N. and S.
	74.00	Leave valley, bears NE. and SW.
	80.63	The cor. of secs. 1, 6, 31 and 36, Ts. 11 and 12 S., Rs. 27 and 28 E., described in the field notes of concurrent survey.
		Land, nearly level. Soil, rocky. Timber, none; undergrowth, creosote bush, mesquite brush and native grasses.
		Retracement, Portion, Second Standard Parallel South Along S. Bdy., Sec. 31, T. 10 S., R. 28 E., Arizona
		Retracement of the Survey in 1960 executed by D. Cazier
		From the Standard Cor. of secs. 31 and 32.
		N. 89°53' W., along S. bdy. of sec. 31.
		Over nearly level land, through moderate undergrowth.
	8.10	Ridge, bears NE. and SW.
	16.10	Wash, 20 1ks. wide, drains NE.
	32.50	Wash, 1.40 lks. wide, drains NE.
	36.17	Point for the closing corner of secs. 5 and 6, at proportionate distance. This point not monumented.
	36.33	The witness corner of secs. 5 and 6, an iron post $2\frac{1}{2}$ ins. diam., firmly set and properly mkd. as described in the official record. Record states that the closing corner of secs. 5 and 6 was witnessed, N. 89°53' W., 40 lks. distant. This is found to be N. 89°53' W., 16 lks. distant.
	40.19	The Standard $\frac{1}{4}$ sec. cor. of sec. 31, an iron post $2\frac{1}{2}$ ins. diam., firmly set and properly mkd. as described in the official record.
	64.40	Wash, 10 1ks. wide, drains NE.
	76.35	The $\mbox{$\frac{1}{2}$ sec. cor. of sec. 6, an iron post 2\mbox{$\frac{1}{2}$ ins. diam.,} firmly set and properly mkd. as described in the official record.$
	80.39	The Standard Cor. of secs. 31 and 36, T. 10 S., Rs. 27 and 28 E., an iron post 2½ ins. diam., firmly set and properly mkd. as described in the official record.
		Land, nearly level. Soil, sandy, gravelly. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.

7	
•	

T	CHAINS	
		Reestablishment of the Survey in 1885 executed by J. C. Smith
		From the cor. of secs. 1, 2, 35 and 36 on the S. bdy. of the tp.
		N. 1°06' W., bet. secs. 35 and 36.
		Over nearly level land, through moderate undergrowth.
	.30	Bladed road, bears E. and W.
	31.25	Bladed road, bears N. 45° E. and S. 45° W.
	40.21	Point for the $\frac{1}{4}$ sec. cor. of secs. 35 and 36, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E
		\$35 \$36 1964
	80.42	The cor. of secs. 25, 26, 35 and 36, monumented by the original malpai stone, $10x8x7$ ins., loosely set, no mks. visible.
		At the corner point
		Set the iron post 24 ins. in the ground, cap mkd.
	•	T11s R28E <u>S26 S25</u> S35 S36 1964
	,	Set a post, 4 ins. sq., 4 ft. long, alongside the cor. as a guardpost.
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, cactus and native grasses.
		From the cor. of secs. 25, 30, 31 and 36 on the E. bdy. of the tp., which is monumented with an iron post $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground and properly mkd. as described in the official record.
		S. 88°25' W., bet. secs. 25 and 36.
		Over nearly level land, through moderate undergrowth.
	41.46	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 36, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E
	,	\$25 \$36 1964

8 .	Dependent Resurvey, Subdivisions, T. 11 S., R. 28 E., Ariz	ona 8.
CHAINS		Ť
82.92	The cor. of secs. 25, 26, 35 and 36.	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.	
	N. 0°09' E., bet. secs. 25 and 26.	-
	Over nearly level land, through moderate undergrowth.	
40.01	The $\frac{1}{4}$ sec. cor. of secs. 25 and 26, monumented by the original malpai stone, $10x8x7$ ins., firmly set and dimly mkd. $\frac{1}{4}$ on W. face.	
	At the corner point	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E	
	\$26 \$25 1964	
	N. 0°48' W., beginning new measurement.	
	Over nearly level land, through moderate undergrowth.	
11.00	Wash, drains N. 30° E.	
40.57	The cor. of secs. 23, 24, 25 and 26, monumented by the original quartz stone, 12x10x6 ins., firmly set and mkd. with 2 grooves on S. and 1 groove on E. faces of stone.	
	At the corner point	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E S23 S24 S26 S25 1964	
	The corner falls on gentle S. slope.	
	Land, nearly level. Soil, sandy.	
	Timber, none; undergrowth, creosote bush, yucca, and mesquite brush.	_
	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the tp., which is monumented with an iron post $2\frac{1}{2}$ ins diam., set 26 ins. in the ground and properly mkd. as described in the official record.	•
	S. 87°16' W., bet. secs. 24 and 25.	
-	Over nearly level land, through moderate undergrowth.	
42.70	The $\frac{1}{4}$ sec. cor. of secs. 24 and 25, determined by the remains of a mound of earth, from which the original redwood stake, 2 ins. sq. 2 ft. long, bears E. $5\frac{1}{2}$ ft. distant.	

	9.
CHAIN	At the corner point
	Set the iron post 20 ins. in the ground, cap mkd.
	T11S R28E
	$\frac{1}{4} \frac{\frac{S24}{S25}}{1964}$
	Set a post, 2x4 ins., alongside the cor. for a guardpost.
	S. 89°46' W., beginning new measurement.
	Over nearly level land, through moderate undergrowth.
25.70	Wash, 8 1ks. wide, 1 ft. deep, drains N. 25° E.
40.26	The cor. of secs. 23, 24, 25 and 26.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.
	N. 0°07' W., bet. secs. 23 and 24.
	Over nearly level land, through moderate undergrowth.
38.80	Wash, 40 1ks. wide, 3 ft. deep, drains N. 30° E.
40.10	The ½ sec. cor. of secs. 23 and 24, monumented by the original quartz stone, 12x11x6 ins., firmly set and mkd. ½ on N. face.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	\$23 \$24 1964
	N. 0°38' E., beginning new measurement.
	Over nearly level land, through moderate undergrowth.
23.50	Wash, drains N. 70° E.
40.4	Point for the cor. of secs. 13, 14, 23 and 24, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11s S28E S14 S13 S23 S24 1964
	Land, nearly level. Soil, sandy, gravelly. Timber, none; undergrowth, creosote bush, cactus and mormon tea.

10	·	10
	CHAINS	From the cor. of secs. 13, 18, 19 and 24 on the E. bdy. of the tp., which is monumented with an iron post $2\frac{1}{2}$ ins. diam., set 26 ins. in the ground and properly mkd. as described in the official record.
		S. 88°27' W., bet. secs. 13 and 24.
		Over nearly level land, through moderate undergrowth.
	1.10	Wash, 20 lks. wide, 1 ft. deep, drains N. 15° W.
	31.00	Wash, 20 1ks. wide, 2 ft. deep, drains N. 20° E.
	41.07	Point for the ½ sec. cor. of secs. 13 and 24, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E 2 S13 2 S24 1964
	82.15	The cor. of secs. 13, 14, 23 and 24.
		Land, nearly level. Soil, sandy, gravelly. Timber, none; undergrowth, creosote bush and mesquite.
		N. 0°28' E., bet. secs. 13 and 14.
		Over nearly level land, through moderate undergrowth.
	40.40	Point for the ½ sec. cor. of secs. 13 and 14, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 22 ins. in the ground, cap mkd.
		T11S R28E
	80.79	Point for the cor. of secs. 11, 12, 13 and 14, at proportionate distance; there is no remaining evidence of the original cor.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E
		<u>\$11 \$12 </u>
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.
		From the cor. of secs. 7, 12, 13 and 18 on the E. bdy. of the tp., which is monumented with an iron post $2\frac{1}{2}$ ins. diam., set 26 ins. in the ground and properly mkd. as described in the official record.

-	
	1

		1	1.
	CHAINS		
		S. 88°42' W., bet. secs. 12 and 13.	
		Over nearly level land, through moderate undergrowth.	
	38.90	Small wash, drains irregularly N.	
	40.47	Point for the $\frac{1}{4}$ sec. cor. of secs. 12 and 13, at proportionate distance; there is no remaining evidence of the original corner.	
۱		Set the iron post 24 ins. in the ground, cap mkd.	
		T11S R28E ¹ / ₄ S12 S13 1964	
Ì	80.94	The cor. of secs. 11, 12, 13 and 14.	
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.	
		N. 0°19' W., bet. secs. 11 and 12.	
		Over nearly level land, through moderate undergrowth.	
	40.40	Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 12, at proportionate distance; there is no remaining evidence of the original corner.	
		Set the iron post 22 ins. in the ground, cap mkd.	
	_	T11S_R28E	
		\$11 \$12 1964	
		Set an old fence post alongside the cor. for a guard- post.	
	46.80	Ryan Draw, drains N. 10° E.	
	56.10	Wash, 10 1ks. wide, 2 ft. deep, drains N. 18° E.	
	80.79	Point for the cor. of secs. 1, 2, 11 and 12, at proportionate distance; there is no remaining evidence of the original corner.	
		Set the iron post 22 ins. in the ground, cap mkd.	
		T11S R28E S 2 S 1 S11 S12 1964	
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote and mesquite bush, some yucca.	
	·		

CHAINS	From the true point for the cor. of secs. 1, 6, 7 and 12 on the E. bdy. of the tp., which is witnessed with an iron post $2\frac{1}{2}$ ins. diam., set 26 ins. in the ground and properly marked as described in the official record.
	Record stated that this corner was witnessed S. 0°19' E., 1.50 chs. distant. This is found to be S. 0°19' E., 1.65 chs. distant.
	S. 88°54' W., bet. secs. 1 and 12.
	Over nearly level land, through moderate undergrowth.
40.53	Point for the 1/2 sec. cor. of secs. 1 and 12 at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 22 ins. in the ground, cap mkd.
	T11S_R28E
	$ \begin{array}{c} \frac{1}{4} \frac{\text{S 1}}{\text{S12}} \\ 1964 \end{array} $
	Set a post 4x4 ins., alongside the iron post for a guardpost.
81.05	The cor. of secs. 1, 2, 11 and 12.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.
	N. 0°20' W., bet. secs. 1 and 2.
	Over nearly level land, through moderate undergrowth.
40.39	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2 at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 22 ins. in the ground, cap mkd.
	T11S R28E
	s 2 s 1 1964
48.15	Barbed wire fence, bears N. 55° E. and S. 55° W.
52.20	San Simon Wash, 50 lks. wide, 5 ft. deep, drains N. 65° W.
69.21	The closing corner of secs. 1 and 2, on the N. bdy. of the tp., an iron post $2\frac{1}{2}$ ins. diam., firmly set and properly mkd. as described in the official record.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the tp.
	N. 0°54' W., bet. secs. 34 and 35.

CHAINS	Over nearly level land, through moderate undergrowth.
.25	Bladed road, bears E. and W.
40.33	Point for the ½ sec. cor. of secs. 34 and 35, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	\$34 \[\$ 35 1964
80.66	Point for the cor. of secs. 26, 27, 34 and 35, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E <u>S27 S26</u> S34 S35 1964
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.
	From the cor. of secs. 25, 26, 35 and 36.
	N. 89°39' W., bet. secs. 26 and 35.
 •	Over nearly level land, through moderate undergrowth.
40.26	Point for the ½ sec. cor. of secs. 26 and 35, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
80.52	The cor. of secs. 26, 27, 34 and 35.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.
	N. 0°04' W., bet. secs. 26 and 27.
	Over nearly level land, through moderate undergrowth.
30.30	Wash, 15 lks. wide, 1 ft. deep, drains N. 80° E.
40.32	The ½ sec. cor. of secs. 26 and 27, determined by the remains of a mound of earth, from which the original redwood stake, 2 ins. sq., 2 ft. long, bears N. 5½ ft. distant.

CHAINS	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	14
	\$27\\$26 1964
	N. 0°14' W., beginning new measurement.
	Over nearly level land, through moderate undergrowth.
40.16	Point for the cor. of secs. 22, 23, 26 and 27, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	S22 S23 S27 S26
	1964
	Land, nearly level.
	Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.
	From the cor. of secs. 23, 24, 25 and 26.
	N. 89°49' W., bet. secs. 23 and 26.
	Over nearly level land, through moderate undergrowth.
40.14	The ½ sec. cor. of secs. 23 and 26, which is mkd. by a 2x4-inch wooden post. This position is harmoniously related to existing original corners, and is accepted as the best existing evidence of the position of the original cor.
	At the cor. point
	Set the iron post 20 ins. in the ground, cap mkd.
	T11S R28E
	$\frac{1118}{4} \frac{\text{S23}}{\text{S26}}$
	1964
	Set the 2x4-inch post alongside the cor. for a guardpos
	N. 89°44' W., beginning new measurement.
	Over nearly level land, through moderate undergrowth.
40.14	The cor. of secs. 22, 23, 26 and 27.
	Land, nearly level. Soil, sandy.

I GUA	TNG	
СНА	MNS	N. 0°20' W., bet. secs. 22 and 23.
		Over nearly level land, through moderate undergrowth.
40.	16	Point for the ½ sec. cor. of secs. 22 and 23, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 22 ins. in the ground, cap mkd.
		T11S_R28E
		S22 S23 1964
63.8	85	Wash, 20 lks. wide, 1 ft. deep, drains N. 40° E.
80.	32	Point for the cor. of secs. 14, 15, 22 and 23, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E <u>S15 S14</u> <u>S22 S23</u> 1964
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and native grasses.
		From the cor. of secs. 13, 14, 23 and 24.
₩ A	:	S. 89°09' W., bet. secs. 14 and 23.
		Over nearly level land, through moderate undergrowth.
40.	91	The $\frac{1}{4}$ sec. cor. of secs. 14 and 23, monumented by the original malpai stone, $11x5x4$ ins., firmly set in a mound of stone and mkd. $\frac{1}{4}$ on N. face.
		At the corner point
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E 1 S14 S23 1964
		N. 88°57' W., beginning new measurement.
		Over nearly level land, through moderate undergrowth.
40.	20	The cor. of secs. 14, 15, 22 and 23.
		Land, nearly level. Soil, sandy, gravelly. Timber, none; undergrowth, creosote bush and mesquite.
		N. 0°48' E., bet. secs. 14 and 15.
		Over nearly level land, through moderate undergrowth.

CHAINS		16
15.20	Wash, 5 1ks. wide, 2 ft. deep, drains N. 60° W.	
20.00	Wash, drains N. 30° E.	
40.16	Point for the ½ sec. cor. of secs. 14 and 15, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 23 ins. in the ground, cap mkd.	
	T11S_R28E	
	\$15\(\) \$14 1964	
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.	
60.00	Ryan Draw, 30 1ks. wide, 4 ft. deep, drains N. 30° E.	
80.32	Point for the cor. of secs. 10, 11, 14 and 15, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 22 ins. in the ground, cap mkd.	
	T11S R28E S10 S11 S15 S14 1964	
	Land, nearly level. Soil, gravelly. Timber, none; undergrowth, creosotebush and mesquite brush.	_
	From the cor. of secs. 11, 12, 13 and 14.	
	S. 89°45' W., bet. secs. 11 and 14.	
	Over nearly level land, through moderate undergrowth.	
40.34	Point for the ½ sec. cor. of secs. 11 and 14, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 22 ins. in the ground, cap mkd.	
	T11S R28E 2 S11 S14 1964	
67.20	Ryan Draw, drains N. 30° E.	
80.68	The cor. of secs. 10, 11, 14 and 15.	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and mesquite brush.	
	N. 0°22' W., bet. secs. 10 and 11.	_

Over nearly level land, through moderate undergrowth.

-	-	
- 1	•	
- 1	•	

		17
	CHAINS 13.40	Wash, 10 lks. wide, 1 ft. deep, drains N. 10° E.
	40.16	Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 11, at proportionate distance; there is no remaining evidence of the original corner.
I		Set the iron post 22 ins. in the ground, cap mkd.
		T11S_R28E
		\$10 \$11 1964
	64.85	Barbed wire fence, bears N. 60° E. and S. 60° W.
	68.50	Wash, 40 1ks. wide, 1 ft. deep, drains N. 45° E.
	76.30	Wash, 15 lks. wide, l ft. deep, drains irregularly E.
	80.32	Point for the cor. of secs. 2, 3, 10 and 11, at proportionate distance; there is no remaining evidence of the original corner.
	·	Set the iron post 22 ins. in the ground, cap mkd.
	,	T11S R28E <u>S 3 S 2</u> S10 S11 1964
		Raise a small mound of stone W. of the corner.
		Land, nearly level. Soil, sandy, gravelly. Timber, none; undergrowth, creosote bush and native grasses.
	,	From the cor. of secs. 1, 2, 11 and 12.
		S. 89°23' W., bet. secs. 2 and 11.
		Over nearly level land, through moderate undergrowth.
	40.36	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 11, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 22 ins. in the ground, cap mkd.
		T11S R28E 表 <u>S 2</u> S11 1964
		Raise a small mound of stone N. of the corner.
	80.72	The cor. of secs. 2, 3, 10 and 11.
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush.
	,	N. 0°37' E., bet. secs. 2 and 3.
	•	Over nearly level land, through moderate undergrowth.
		, · · · · · · · · · · · · · · · · · · ·

18		18.
	CHAINS	
	19.60	Wash, 10 lks. wide, 2 ft. deep, drains E.
	32.90	Wash, 10 lks. wide, 1 ft. deep, drains E.
	40.16	Point for the ½ sec. cor. of secs. 2 and 3, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E
		s 3 s 2 1964
	54.90	Wash, 10 1ks. wide, 2 ft. deep, drains N. 80° E.
·	69.98	The closing corner of secs. 2 and 3, on the N. bdy. of the tp., an iron post $2\frac{1}{2}$ ins. in diam., firmly set and properly mkd. as described in the official record.
		Land, nearly level. Soil, sandy, gravelly. Timber, none; undergrowth, creosote bush and mesquite brush.
		From the cor. of secs. 3, 4, 33 and 34 on the S. bdy. of the tp.
		N. 0°42' W., bet. secs. 33 and 34.
		Over nearly level land, through moderate undergrowth.
	.30	Bladed road, bears E. and W.
	13.00	Bladed road, bears N. 10° E. and S. 10° W.
	39.90	Barbed wire fence, bears N. 15° E. and S. 15° W.
	39.99	Point for the ½ sec. cor. of secs. 33 and 34, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 22 ins. in the ground, cap mkd.
		T11S R28E
		\$33 \$34 1964
	61.50	Ryan Draw, drains N. 15° E.
	76.30	Small wash, drains irregularly E.
	79.98	Point for the cor. of secs. 27, 28, 33 and 34, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 22 ins. in the ground, cap mkd.
		T11S R28E <u>S28 S27</u> S33 S34 1964
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.
	1	· 1

	19.
CHAINS	From the cor. of secs. 26, 27, 34 and 35.
	S. 89°36' W., bet. secs. 27 and 34.
	Over nearly level land, through moderate undergrowth.
3.95	Track road, bears N. and S.
40.26	Point for the ½ sec. cor. of secs. 27 and 34, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	½ <u>\$27</u> \$34
	1964
61.35	Small wash, drains N.
72.65	Bladed road, bears N. 10° W. and S. 10° E.
74.30	Barbed wire fence, bears N. 15° W. and S. 15° E.
75.30	Ryan Draw, drains N. 30° E.
80.52	The cor. of secs. 27, 28, 33 and 34.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, yucca and mesquite brush.
	N. 0°02' W., bet. secs. 27 and 28.
-	Over nearly level land, through moderate undergrowth.
16.00	Barbed wire fence, bears N. 15° W. and S. 15° E.
25.00	Bladed road, bears N. 20° W. and S. 20° E.
39.99	Point for the ½ sec. cor. of secs. 27 and 28, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S_R28E
	\$28 \$27 1964
66.80	Wash, 40 lks. wide, 1 ft. deep, drains N. 40° E.
79.98	The cor. of secs. 21, 22, 27 and 28, monumented by the original malpai stone, 10x6x6 ins., firmly set in a mound of stone mkd. with 3 grooves E. and 2 grooves on S. faces of the stone.
	At the corner point
	Set the iron post 22 ins. in the ground, cap mkd.
	T11S R28E <u>S21 S22</u> S28 S27 1964

		2
CHAINS	Raise a small mound of stone W. of the corner.	
	Land, nearly level.	
	Soil, gravelly. Timber, none; undergrowth, creosote bush and cactus.	
		-
	From the cor. of secs. 22, 23, 26 and 27.	
	S. 88°54' W., bet. secs. 22 and 27.	
	Over nearly level land, through moderate undergrowth.	
40.14	The $\frac{1}{4}$ sec. cor. of secs. 22 and 27, mkd. with a malpai stone $12x8x6$ ins., firmly set in an old mound of stone and mkd. $\frac{1}{4}$ on N. face.	
	At the corner point	
	Set the iron post 20 ins. in the ground and in a small rock collar to top, cap mkd.	
	T11S R28E	
	$\frac{1}{4} \frac{S22}{S27}$	
	1964	
	S. 89°34' W., beginning new measurement.	
	Over nearly level land, through moderate undergrowth.	
10.50	Small wash, drains N. 80° W.	
29.40	Ryan Draw, 10 lks. wide, 1½ ft. deep, drains N. 10° E.	
33.40	Track road, bears NE. and SW.	
40.22	The cor. of secs. 21, 22, 27 and 28.	
	Land, nearly level.	
	Soil, gravelly. Timber, none; undergrowth, creosote bush and cactus.	
	N. 0°17' W., bet. secs. 21 and 22.	
	Over nearly level land, through moderate undergrowth.	
34.50	Low spur, bears N. 20° E. and S. 20° W.	
40.20	Point for the ½ sec. cor. of secs. 21 and 22, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E	
	\$21\s22 1964	
53.20	Bladed road, bears N. 10° E. and S. 10° W.	
53.70	Fence, parallels road.	

			21.
	CHAINS		T
	61.50	Fence, bears N. 70° E. and S. 70° W.	
	80.40	Point for the cor. of secs. 15, 16, 21 and 22, at proportionate distance; there is no remaining evidence of the original corner.	
		Set the iron post 24 ins. in the ground, cap mkd.	
		T11S R28E <u>S16 S15</u> S21 S22 1964	
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, native grasses and mesquite brush.	
		From the cor. of secs. 14, 15, 22 and 23.	
		S. 88°06' W., bet. secs. 15 and 22.	
		Over nearly level land, through moderate undergrowth.	
	25.30	Ryan Draw, 25 lks. wide, 4 ft. deep, drains N. 10° E.	
	40.19	The $\frac{1}{4}$ sec. cor. of secs. 15 and 22, monumented by the original malpai stone, $8\times6\times5$ ins., loosely set and mkd. $\frac{1}{4}$ on N. face.	
		At the corner point	
		Set the iron post 24 ins. in the ground, cap mkd.	
		T11S R28E	
	**	_{1.} S15_	
		3 S22 1964	
		1904	
		N. 89°30' W., beginning new measurement.	
į		Over nearly level land, through moderate undergrowth.	
	13.30	Bladed road, bears irregularly N. and S.	
	40.13	The cor. of secs. 15, 16, 21 and 22.	
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.	
		N. 0°26' E., bet. secs. 15 and 16.	
		Over nearly level land, through moderate undergrowth.	
	27.60	Wash, 15 1ks. wide, 1 ft. deep, drains N. 20° E.	
	40.20	Point for the ½ sec. cor. of secs. 15 and 16, at proportionate distance; there is no remaining evidence of the original corner.	
		Set the iron post 24 ins. in the ground, cap mkd.	

22		22.
	CHAINS	
		T11S R28E
		S16 S15
		1964
	80.40	Point for the cor. of secs. 9, 10, 15 and 16, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S_R28E
		<u>S 9 S10</u> S16 S15
		1964
		Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.
		Land, nearly level. Soil, sandy.
		Timber, none; undergrowth, creosote bush, mesquite brush and native grasses.
		From the cor. of secs. 10, 11, 14 and 15.
		S. 89°23' W., bet. secs. 10 and 15.
		Over nearly level land, through moderate undergrowth.
	39.90	Bladed road, bears N. and S.
	40.41	Point for the ½ sec. cor. of secs. 10 and 15, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 22 ins. in the ground, cap mkd.
		T11S R28E
		½ <u>S10</u> S15
		1964
		Raise a mound of stone, 3 ft. base, 1½ ft. high, N. of the cor.
	63.00	Barbed wire fence, bears N. and S.
	80.83	The cor. of secs. 9, 10, 15 and 16.
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and mesquite brush.
		N. 0°09' W., bet. secs. 9 and 10.
		Over nearly level land, through moderate undergrowth.
	19.30	Barbed wire fence, bears E. and W.
	40.20	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 10, at proportionate distance; there is no remaining evidence of the original corner.

T 0224325	
CHAINS	Set the iron post 22 ins. in the ground, cap mkd.
	T11S R28E
	s 9 s10 1964
	Raise a small mound of stone W. of the cor. and set an old fence post alongside for a guardpost.
51.80	Diversion dam, bears N. 33° E. and S. 33° W.
76.20	Gold Gulch, 135 lks. wide, drains N. 20° E.
80.40	Point for the cor. of secs. 3, 4, 9 and 10, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 22 ins. in the ground, cap mkd.
	T11S R28E <u>S 4 S 3</u> S 9 S10 1964
	Raise a small mound of stone W. of the corner.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote and mesquite brush.
	From the cor. of secs. 2, 3, 10 and 11.
	S. 89°27' W., bet. secs. 3 and 10.
	Over nearly level land, through moderate undergrowth.
30.80	Bladed road, bears N. 10° E. and S. 10° W.
40.28	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 22 ins. in the ground, cap mkd.
	T11S R28E 2 S 3 5 S10 1964
45.65	Track road, bears N. and S.
79.41	Gold Gulch, 130 lks. wide, drains N. 20° E.
80.56	The cor. of secs. 3, 4, 9 and 10.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.

4			24.
	CHAINS	N. 0°52' E., bet. secs. 3 and 4.	
	·	Over nearly level land, through moderate undergrowth.	
	40.20	Point for the ½ sec. cor. of secs. 3 and 4, at proportionate distance; there is no remaining evidence of the original corner.	
		Set the iron post 22 ins. in the ground, cap mkd.	
		T11S R28E	1
		S 4 S 3 1964	
		from which	
		U.S.G.S. bench mark, a standard disk, set in concrete, mkd. 3421 feet Datum #8, bears S. 69°30' E., 251 lks. dist.	
		Set an old fence post alongside the cor. for a guardpost.	
	71.10	The closing corner of secs. 3 and 4, on the N. bdy. of the tp., an iron post $2\frac{1}{2}$ ins. in diam., firmly set and properly mkd. as described in the official record.	
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.	
		From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the tp.	
		N. 0°54' W., bet. secs. 32 and 33.	
		Over nearly level land, through moderate undergrowth.	
	10.40	Small wash, drains W.	
	29.00	Wash, 15 1ks. wide, 8 ins. deep, drains N. 45° E.	
	40.09	The $\frac{1}{4}$ sec. cor. of secs. 32 and 33, monumented by the original granite stone, $12\times8\times6$ ins., firmly set and mkd. $\frac{1}{4}$ on W. face.	
		Set the iron post 20 ins. in the ground, and in small rock collar to top, cap mkd.	
		T11S R28E	
		\$32[\$33 1964	
		Set a 4-inch sq. post alongside the cor. for a guardpost.	•
		N. 0°23' E., beginning new measurement.	
		Over nearly level land, through moderate undergrowth.	
	2.80	Small wash, 3 lks. wide, 2 ft. deep, drains S. 55° E.	

		25
CHAINS 36.50	Wash, 15 lks. wide, 2 ft. deep, drains N. 48° E.	T
38.81	The cor. of secs. 28, 29, 32 and 33, monumented by the original granite stone, 12x6x6 ins., firmly set and mkd. with 1 groove on S. and 4 grooves on E. faces.	
	At the corner point	
	Set the iron post 20 ins. in the ground, cap mkd.	
	T11S R28E <u>S29 S28</u> <u>S32 S33</u> 1964	
4	Set a 4-inch sq. post alongside the cor. for a guard- post.	
	Land, nearly level.	
	Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.	
	From the cor. of secs. 27, 28, 33 and 34.	
	S. 89°20' W., bet. secs. 28 and 33.	İ
	Over nearly level land, through moderate undergrowth.	
40.10	Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 33, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 22 ins. in the ground, cap mkd.	
	T11S R28E 2 S28 S33 1964	
50.40	Wash, 20 1ks. wide, 1 ft. deep, drains N. 20° E.	İ
76.80	Wash, 25 lks. wide, 2 ft. deep, drains N. 30° E.	١
80.20	The cor. of secs. 28, 29, 32 and 33.	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.	-
	N. 0°14' W., bet. secs. 28 and 29.	
	Over nearly level land, through moderate undergrowth.	
15.50	Bladed road, bears N. 61° E. and S. 61° W.	
39.40	Wash, 12 lks. wide, 4 ft. deep, drains N. 45° E.	
34.40	Gold Gulch, 18 lks. wide, 4 ins. deep, drains N. 60° E.	
39.55	The $\frac{1}{4}$ sec. cor. of secs. 28 and 29, mkd. by the original granite stone, $12x7x4$ ins., mkd. $\frac{1}{4}$ on W. face.	L

	Δ			
CHAINS	At the corner point			
	Set the iron post 24 ins. in the ground, cap mkd.			
	T11S R28E			
	\$29 \$28 1964			
	Set a 4-in. sq. post alongside the cor. for a guardpost.			
	N. 0°19' W., beginning new measurement.			
-	Over nearly level land, through moderate undergrowth.			
36.69	Small wash, drains S. 80° E.			
40.32	The cor. of secs. 20, 21, 28 and 29, monumented by the original malpai stone, 11x6x4 ins., firmly set and mkd. with 2 grooves on S. and 4 grooves on E. faces.			
	At the corner point			
	Set the iron post 22 ins. in the ground, cap mkd.			
	T11S R28E			
	<u>S20 S21</u> S29 S28			
	1964			
	Raise a small mound of stone W. of the cor.			
	Set a 4-in. sq. post alongside the cor. for a guardpost.			
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and mesquite brush.			
	From the cor. of secs. 21, 22, 27 and 28.			
	S. 89°16' W., bet. secs. 21 and 28.			
	Over nearly level land, through moderate undergrowth.			
17.50	Bladed road, bears N. 20° E. and S. 20° W.			
17.65	Barbed wire fence, bears N. 20° E. and S. 20° W. This point is approximately 10 chs. N. of Foote ranch house.			
35.20	Barbed wire fence, bears N. 55° W. and S. 55° E.			
40.29	Point for the ½ sec. cor. of secs. 21 and 28, at proportionate distance; there is no remaining evidence of the original corner.			
	Set the iron post 24 ins. in the ground, cap mkd.			
	T11S R28E 2 S21 S28 1964			
52.80	Gold Gulch, 300 lks. wide, 5 ft. deep, drains N. 15° E.			

		21.
	CHAINS 64.80	Wash, 20 lks. wide, 5 ft. deep, drains NE.
	66.80	Wash, 20 1ks. wide, 4½ ft. deep, drains NE.
	80.58	The cor. of secs. 20, 21, 28 and 29.
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and native grasses.
i		N. 0°07' W., bet. secs. 20 and 21.
		Over nearly level land, through moderate undergrowth.
	7.85	Barbed wire fence, bears N. 88° E. and S. 88° W.
	8.90	Bladed road, bears N. 80° E. and S. 80° W.
	40.12	Point for the ½ sec. cor. of secs. 20 and 21, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E
		\$20 \$21 1964
	80.24	Point for the cor. of secs. 16, 17, 20 and 21, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E S17 S16 S20 S21 1964
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.
		From the cor. of secs. 15, 16, 21 and 22.
		S. 89°07' W., bet. secs. 16 and 21.
		Over nearly level land, through moderate undergrowth.
	4.20	Wash, 20 1ks. wide, 1 ft. deep, drains N.
	29.80	Gold Gulch, 25 lks. wide, 1 ft. deep, drains N. 10° E.
	40.13	Point for the ½ sec. cor. of secs. 16 and 21, at proportionate distance; there is no remaining evidence of the original corner.
		Set the iron post 24 ins. in the ground, cap mkd.
		T11S R28E ¹ / ₄ S16 S21 1964
		1304

	BOOK New
	Dependent Resurvey, Subdivisions, T. 11 S., R. 28 E., Arizo
CHAINS	
40.65	Barbed wire fence, bears N. 4° E. and S. 4° W.
41.20	Track road, bears N. 4° E. and S. 4° W.
80.26	The cor. of secs. 16, 17, 20 and 21.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.
	N. 0°01' E., bet. secs. 16 and 17.
	Over nearly level land, through moderate undergrowth.
40.12	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 17, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	\$17 \$16 1964
77.80	Wash, 18 1ks. wide, 6 ins. deep, drains N. 50° E.
80.24	The cor. of secs. 8, 9, 16 and 17, which is mkd. with a wooden post 6x8 ins., 6 ft. long. This position is harmoniously related to existing corners, and is accepted as the best existing evidence of the position of the original corner.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E <u>S 8 S 9</u> S17 S16 1964
	Set a wooden post alongside the cor. for a guardpost.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.
	From the cor. of secs. 9, 10, 15 and 16.
	S. 88°57' W., bet. secs. 9 and 16.
	Over nearly level land, through moderate undergrowth.
8.07	Gold Gulch, 140 lks. wide, 2 ft. deep, drains N.
21.35	Barbed wire fence, bears N. 9° E. and S. 9° W.
21.55	Track road, bears N. 9° E. and S. 9° W.
37.50	Wash, 15 lks. wide, 1 ft. deep, drains N.
	•

GV. A TOVO	
40.39	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 16, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 20 ins. in the ground and in a small rock collar to top, cap mkd.
	T11S R28E 2 S 9 516 1964
80.78	The cor. of secs. 8, 9, 16 and 17.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.
	N. 0°55' E., bet. secs. 8 and 9.
	Over nearly level land, through moderate undergrowth.
40.10	The ½ sec. cor. of secs. 8 and 9, determined by the remains of a mound of earth from which the original redwood stake, 2 ins. sq., 2 ft. long, bears N. 5½ ft. distant.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
"	T11S R28E
	s 8 s 9 1964
	N. 0°48' W., beginning new measurement.
•	Over nearly level land, through moderate undergrowth.
40.11	The cor. of secs. 4, 5, 8 and 9, monumented by the original granite stone, 10x5x5 ins., firmly set, mkd. with 5 grooves on S. and 4 Grooves on E. faces.
	At the corner point
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E S 5 S 4 S 8 S 9 1964
	Set a 2-inch sq. post alongside the cor. for a guard- stake. Post 4 ft. long.
	Land, nearly level.
	Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.

2	Λ	

			<u> </u>			
	CHAINS	From the cor. of secs. 3, 4, 9 and 10.				
		S. 87°36' W., bet. secs. 4 and 9.				
		Over nearly level land, through moderate undergrowth.				
	13.20	Track road, bears N. and S.				
	40.34					
	40.34	The $\frac{1}{4}$ sec. cor. of secs. 4 and 9, mkd. with a malpai stone $10 \times 10 \times 7$ ins., firmly set in mound of stone. This is accepted as the best existing evidence of the position of the original corner.				
,		At the corner point				
		Set the iron post 20 ins. in the ground and in a small rock collar to top, cap mkd.				
		T11S_R28E				
		$\frac{1}{4} \frac{S}{S} \frac{4}{9}$				
		1964				
		N. 89°58' W., beginning new measurement.				
		Over nearly level land, through moderate undergrowth.				
	40.08	The cor. of secs. 4, 5, 8 and 9.				
		Land, nearly level. Soil, gravelly. Timber, none; undergrowth, creosote bush and cactus.				
		N. 0°02' W., bet. secs. 4 and 5.				
		Over nearly level land, through moderate undergrowth.				
	40.10	The $\frac{1}{4}$ sec. cor. of secs. 4 and 5, monumented by the original granite stone, $7x5x5$ ins., firmly set and mkd. $\frac{1}{4}$ on W. face.				
		At the corner point				
		Set the iron post 22 ins. in the ground, cap mkd.				
		T11S R28E				
		s 5 s 4				
		1964				
		N. 0°20' W., beginning new measurement.				
		Over nearly level land, through moderate undergrowth.				
	32.85	The closing corner of secs. 4 and 5, on the N. bdy. of the tp., an iron post $2\frac{1}{2}$ ins. diam., firmly set and properly mkd. as described in the official record.				
		Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.				

		31.
CHAINS	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the tp.	
	N. 0°04' E., bet. secs. 31 and 32.	
	Over nearly level land, through moderate undergrowth.	
39.44	Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S_R28E	
	\$31 \$32 1964	
53.74	Right bank of Gold Gulch, bears N. 2° E.	
72.04	Left bank of Gold Gulch, bears N. 45° E. and S. 45° W. on curve of wash.	
78.87	Point for the cor. of secs. 29, 30, 31 and 32, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E <u>\$30</u> \$29 <u>\$21</u> \$32 1964	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and mesquite brush.	
	From the cor. of secs. 28, 29, 32 and 33.	
	S. 89°59' W., bet. secs. 29 and 32.	
	Over nearly level land, through moderate undergrowth.	
11.70	Track road, bears NE. and SW.	
26.41	Reservoir dam on Gold Gulch, bears N. 25° W., and S. 25° E.	
40.24	Point for the ½ sec. cor. of secs. 29 and 32, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E 1/4 S29 S32 1964	
59.50	Gold Gulch, 150 lks. wide, 2 ft. deep, drains N. 35° E.	
80.47	The cor. of secs. 29, 30, 31 and 32.	

Dependent Resurvey, Subdivisions, T. 11 S., R. 28 E., Arizona

	3	2.
CHAINS	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and mesquite brush.	
	S. 89°56' W., bet. secs. 30 and 31.	
	Over nearly level land, through moderate undergrowth.	
13.80	Small wash, drains N. 65° E.	
27.60	Bladed road, bears NE. and SW.	
40.25	Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E 2 S30 3 S31 1964	
44.10	Bladed road, bears N. 1° W. and S. 1° E.	
44.65	Southern Pacific Railroad, bears N. 1° W. and S. 1° E.	
45.00	Telephone line, bears N. 1° W. and S. 1° E.	
46.30	Fence, bears N. 1° W. and S. 1° E.	
80.70	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the tp., described in the field notes of concurrent survey.	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.	
,	From the cor. of secs. 29, 30, 31 and 32.	
	N. 0°06' W., bet. secs. 29 and 30.	
	Over nearly level land, through moderate undergrowth.	
12.10	Small wash, drains irregularly E.	
39.20	Bladed road, bears N. $43\frac{1}{2}^{\circ}$ E., and S. $43\frac{1}{2}^{\circ}$ W.	
39.44	Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 30, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S_R28E	
	\$30 \$29 1964	
72.40	Barbed wire fence, bears E. and W.	

A	3	3.
CHAINS		
73.80	Timber Draw, drains N. 20° E.	
78.87	The cor. of secs. 19, 20, 29 and 30, determined by the remains of a mound of earth, from which the original redwood stake, 2 ins. sq., 2 ft. long, bears S. 45° E., 5½ ft. distant.	
	At the corner point	
	Set the iron post 22 ins. in the ground, in a small rock collar to top, cap mkd.	
	T11S R28E S19 S20 S30 S29 1964	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, mesquite brush and cactus.	
	From the cor. of secs. 20, 21, 28 and 29.	
	S. 89°14' W., bet. secs. 20 and 29.	
·	Over nearly level land, through moderate undergrowth.	
15.00	Track road, bears N. 65° E. and S. 65° W.	
15.58	Barbed wire fence, bears N. 65° E. and S. 65° W.	
40.13	Point for the ½ sec. cor. of secs. 20 and 29, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E 2 S20 529 1964	
51.70	Wash, 10 1ks. wide, $1\frac{1}{2}$ ft. deep, drains N. 30° E.	
77.00	Timber Draw, drains NE.	
80.26	The cor. of secs. 19, 20, 29 and 30.	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.	
	N. 89°15' W., bet. secs. 19 and 30.	
	Over nearly level land, through moderate undergrowth.	
39.95	Point for the ½ sec. cor. of secs. 19 and 30, at propor-	
33.33	tionate distance; there is no remaining evidence of the original corner.	

CHAINS	T
CHAINS	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E , S19
	$\frac{1}{4} \frac{\text{S19}}{\text{S30}}$
	1964
46.20	Bladed road, bears N. 1° W. and S. 1° E.
48.32	Southern Pacific Railroad, bears N. 1° W. and S. 1° E.
48.90	Telephone line, bears N. 1° W. and S. 1° E.
49.90	Fence, bears N. 1° W. and S. 1° E.
80.31	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the tp., described in the field notes of the concurrent survey.
	Land, nearly level.
	Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°01' W., bet. secs. 19 and 20.
	Over nearly level land, through moderate undergrowth.
5.55	Wash, 15 lks. wide, $1\frac{1}{2}$ ft. deep, drains N. 60° E.
36.10	Wash, 15 lks. wide, 2 ft. deep, drains irregularly E.
40.28	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 20, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E
	\$19 \big \$20 1964
74.20	Wash, drains E.
80.56	Point for the cor. of secs. 17, 18, 19 and 20, at proportionate distance; there is no remaining evidence of the original corner.
	Set the iron post 24 ins. in the ground, cap mkd.
	T11S R28E S18 S17 S19 S20 1964
	Land, nearly level. Soil, sandy.

 		3.5
CHAINS	From the cor. of secs. 16, 17, 20 and 21.	Ī
	S. 89°29' W., bet. secs. 17 and 20.	
	Over nearly level land, through moderate undergrowth.	
40.08	Point for the ½ sec. cor. of secs. 17 and 20, at proportionate distance; there is no remaining evidence of the original corner.	
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E 2 S17	
42.00	Timber Draw, 45 lks. wide, 2 ft. deep, drains irregularly N.	
80.17	The cor. of secs. 17, 18, 19 and 20.	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.	
	N. 89°30' W., bet. secs. 18 and 19.	
·	Over nearly level land, through moderate undergrowth.	
34.70	Wash, drains NE.	
40.10	Point for the ½ sec. cor. of secs. 18 and 19, at proportionate distance; there is no remaining evidence of the original corner.	
·	Set the iron post 24 ins. in the ground, cap mkd.	
,	T11S R28E 表 <u>S18</u>	
52.40	Bladed road, bears N. 3° W. and S. 3° E.	
52.90	Southern Pacific Railroad, bears N. 3° W. and S. 3° E.	
53.40	Telephone line, bears N. 3° W. and S. 3° E.	
54.40	Fence, bears N. 3° W. and S. 3° E.	
56.40	Wash, drains N. 60° E.	
80.40	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the tp., described in the field notes of the concurrent survey.	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.	
	From the cor. of secs. 17, 18, 19 and 20.	
	N. 0°02' W., bet. secs. 17 and 18.	

6

,		36	
CHAINS	Over nearly level land, through moderate undergrowth.		
40.28	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 18, at proportionate distance; there is no remaining evidence of the original corner.		
	Set the iron post 24 ins. in the ground, cap mkd.		
	T11S R28E		
	\$18 s17 1964		
48.90	Wash, drains N. 65° E.		
71.15	Wash, drains N. 80° E.		
80.56	Point for the cor. of secs. 7, 8, 17 and 18, at proportionate distance; there is no remaining evidence of the original corner.		
	Set the iron post 24 ins. in the ground, cap mkd.		
	T11S R28E S 7 S 8 S18 S17 1964		
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.		
	From the cor. of secs. 8, 9, 16 and 17.		
	West, bet. secs. 8 and 17.		
	Over nearly level land, through moderate undergrowth.		
29.90	Timber Draw, 50 lks. wide, 3 ft. deep, drains N. 5° E.	Ì	
40.11	The ½ sec. cor. of secs. 8 and 17, monumented by the original malpai stone, 8x5x5 ins., firmly set and mkd. ½ on N. face.		
	At the corner point		
	Set the iron post 22 ins. in the ground, cap mkd.		
	T11S R28E 1/4 S 8 1/4 S17 1964		
	S. 89°27' W., beginning new measurement.		
	Over nearly level land, through moderate undergrowth.		
10.80	Wash, 15 1ks. wide, 3 ft. deep, drains N. 15° E.		
40.20	The cor. of secs. 7, 8, 17 and 18.		

	3		
CHAINS	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush, mesquite brush and cactus.		
	S. 89°56' W., bet. secs. 7 and 18.		
İ	Over nearly level land, through moderate undergrowth.		
40.18	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 18, at proportionate distance; there is no remaining evidence of the original corner.		
	Set the iron post 24 ins. in the ground, cap mkd.		
	T11S R28E 1/4 S 7 S18 1964		
53.40	Bladed road, bears N. 3° W. and S. 3° E.		
53.55	Southern Pacific Railroad, bears N. 3° W. and S. 3° E.		
56.00	Telephone line, bears N. 3° W. and S. 3° E.		
78.10	Wash, drains NE.		
80.62	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the tp., as described in the field notes of the concurrent survey.		
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.		
	From the cor. of secs. 7, 8, 17 and 18.		
	N. 0°07' E., bet. secs. 7 and 8.		
	Over nearly level land, through moderate undergrowth.		
40.28	Point for the ½ sec. cor. of secs. 7 and 8, at proportionate distance; there is no remaining evidence of the original corner.		
	Set the iron post 24 ins. in the ground, cap mkd.		
	T11S R28E		
	\$ 7 S 8 1964		
42.30	Wash, drains N. 70° E.		
72.25	Wash, 25 lks. wide, $1\frac{1}{2}$ ft. deep, drains N. 85° E.		
78.10	Wash, 20 1ks. wide, 3 ft. deep, drains E.		
80.56	The cor. of secs. 5, 6, 7 and 8, determined by the remains of a mound of earth, from which the original redwood stake, 2 ins. sq., 2 ft. long, bears S. 45° E., 5½ ft. distant.		

CHAINS	At the corner point
	Set the iron post 20 ins. in the ground, cap mkd.
	T11S R28E S 6 S 5 S 7 S 8 1964
	Set a 4-inch sq. post alongside the cor. for a guard-post.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.
	From the cor. of secs. 4, 5, 8 and 9.
	S. 89°41' W., bet. secs. 5 and 8.
	Over nearly level land, through moderate undergrowth.
28.40	Timber Draw, 50 lks. wide, 3 ft. deep, drains N. 30° E.
39.97	The $\frac{1}{4}$ sec. cor. of secs. 5 and 8, mkd. by a redwood stake 2 ins. sq., 2 ft. long. This is accepted as the best existing evidence of the position of the original corner. The original notes call for a granite stone $9x8x7$ ins.
	At the corner point
	Set the iron post 23 ins. in the ground, cap mkd.
	T11S R28E 1/4 S 5 S 8 1964
	N. 89°35' W., beginning new measurement.
	Over nearly level land, through moderate undergrowth.
19.45	Wash, 20 1ks. wide, 2 ft. deep, drains N. 5° E.
35.25	Wash, 25 lks. wide, 3 ft. deep, drains N. 10° E.
40.34	The cor. of secs. 5, 6, 7 and 8.
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.
	S. 89°24' W., bet. secs. 6 and 7.
	Over nearly level land, through moderate undergrowth.
39.45	Small wash, drains N. 20° E.
40.40	Point for the ½ sec. cor. of secs. 6 and 7, at proportionate distance; there is no remaining evidence of the

		39
CHAINS		T
	Set the iron post 24 ins. in the ground, cap mkd.	
	T11S R28E 1/4 S 6 S 7 1964	
58.30	Bladed road, bears N. 2° W. and S. 2° E.	
61.60	Southern Pacific Railroad, bears N. 2° W. and S. 2° E.	
62.10	Telephone line, bears N. 2° W. and S. 2° E.	
81.06	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the tp., as described in the field notes of the concurrent survey.	
	Land, nearly level. Soil, sandy. Timber, none; undergrowth, creosote bush and cactus.	- 1
	From the cor. of secs. 5, 6, 7 and 8.	
	North, bet. secs. 5 and 6.	Ì
	Over nearly level land, through moderate undergrowth.	Ì
39.96	The $\frac{1}{4}$ sec. cor. of secs. 5 and 6, determined by the remains of a mound of earth, from which the original redwood stake, 2 ins. sq., 2 ft. long, bears N. $5\frac{1}{2}$ ft. distant.	
	At the corner point	
	Set the iron post 22 ins. in the ground, cap mkd.	
	T11S R28E	
	s 6 s 5 1964	
	Set a post, 4 ins. sq., alongside the cor. for a guardpost.	
	N. 0°35' W., beginning new measurement.	
	Over nearly level land, through moderate undergrowth.	
31.00	Small wash, drains NE.	
33.09	Point for the closing corner of secs. 5 and 6, on the N. bdy. of the tp., not monumented, from which the witness closing corner, previously described, bears N. 89°53' W., 0.16 chs. dist.	
	Land, nearly level. Soil, sandy.	
1	Timber, none; undergrowth, creosote bush, mesquite	1

CHAINS

General Description

The land within Township 11 South, Range 28 East, is generally rolling range land, with an average elevation of 3534 feet above sea level. The soil is sandy to gravelly, and the drainage is northerly to San Simon Creek through three major systems.

Two improved gravel roads serve the area, one leading west to State Highway No. 666, and the other southerly to the town of Bowie. The Southern Pacific Railroad parallels the west boundary of the township between the city of Safford and the town of Bowie.

The south boundary of the township is approximately on the line between Graham and Cochise Counties.

There is no evidence of minerals, or of past or present mining activity.

The owners of the Foote Ranch, which is located in the west center of the township, cultivate a small portion of the land near the ranch. The balance of the township is open grass land suitable for grazing purposes.

The southeast corner of the township is located approximately 9 miles in a northeasterly direction from the town of Bowie, and approximately 15 miles east of State Highway No. 666.

Form 4-680 (June 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Frank Rogers	Instrumentman
Charles Kriz	Chainman
Eugene V. Templeton	Chainman
Loyal E. Steel	F1agman
Orrin V. Lee	Cornerman
Don W. Beauchamp	Cornerman
-	
<u> </u>	

W/

BOOK 4750

CERTIFICATE OF SURVEY

I, Leonard W. Murphy	, Hei	REBY CERTIFY upon honor that,
in pursuance of special instructions	bearing date of the 9th day	of March , 1964 ,
I have dependently resurvey	ed the south boundary	and subdivisional lines,
and retraced a portion of t	he north boundary, of	Township 11 South,
Range 28 East		
of the Gila and Salt River	Meridian, in the State of	Arizona , which
are represented in the foregoing field	I notes as having been execu	ted by me and under my direction;
and that said survey has been made	in strict conformity with said	I special instructions, the Manual
of Instructions for the Survey of th	e Public Lands of the Unit	ed States, and in specific manner
described in the foregoing field note	·s.	
	1	
June 3, 1965 (Date)	Llonar	W. Wurpley Cadastral Surveyor)
(Date)		Cadastral Surveyor)
CE	RTIFICATE OF APPROVAL	
SUBMITTED FOR APPROVAL	Brit	REAU OF LAND MANAGEMENT,
DateNOV 1 1965		hington, D. C.
The foregoing field notes of the	dependent resurvey of	the south boundary and
subdivisonal lines, and ret	racement of a portion	of the north boundary,
of Township 11 South, Range	28 East, of the Gila	and Salt River Meridian
in the State of Arizona,		
executed by Leonard W. Mun	phy, Cadastral Survey	or
having been critically examined and	found correct, are hereby ap	proved.
IANI o soo	<i>></i> 2	
JAN 3 1036 (Date)	(Chief	Division of Engineering)
C.F.	DITIELEATE OF TRANSCRIP	,
CE	RTIFICATE OF TRANSCRIP	
I CERTIFY That the foregoing tran	script of the field notes of the	e above-described surveys in
	, is a tru	ne copy of the original field notes.

(Chief, Division of Engineering)

(Date)