F<sub>orm</sub> 4-679 (January 1963)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### FIELD NOTES

DEPENDENT RESURVEY	
of the East Boundary	
RETRACEMENT	
of a portion of the	<del></del>
South Boundary of the San Carlos Indian Reservation	
and a portion of the	
Subdivisional Lines	
SURVEY	
Completing the Subdivisional Lines	
Township 3 South, Range 23 East	
Township 3 South, Range 23 East	
Of the Gila and Salt River	_Meridian,
In the State ofArizona	•
EXECUTED BY	
Boyd S. Owens, Cadastral Surveyor	
Paul G. Bauer, Surveying Technician	
Gary W. Rutledge, Surveying Aide	
Under special instructions dated <u>September 15</u> , 19 <u>61</u> , which provided for t	he surveys
included under Group Number 363 , approved September 15, 1961	
and assignment instructions dated <u>March 6</u> , 19 <u>62</u> .	,
	-
Survey commenced April 19 19 62	

December 21 \_\_\_\_\_, 19 \_62

Survey completed \_\_\_\_

# INDEX DIAGRAM

Township _	3 Sou	uth	, Range2	3 East	· · · · · · · · · · · · · · · · · · ·
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### FIELD NOTE PAPER

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CHAINS

Township 3 South, Range 23 East Gila and Salt River Meridian, Arizona

The south boundary of the San Carlos Indian Reservation was surveyed in 1883 by P. Riecker and resurveyed in 1915 by H. L. Baldwin. The south boundary of the township was surveyed in 1875 by T. F. White and resurveyed in 1955 by D. E. Harding. The north, east and west boundaries, sections 2, 3, and 16, and the lines between sections 9 and 10, 21 and 22, 27 and 28, 33 and 34 were surveyed in 1955 by D. E. Harding.

The following notes are those of a dependent resurvey of the east boundary, a retracement of a portion of the south boundary of the San Carlos Indian Reservation, retracement of the lines between sections 1 and 2, 2 and 11, 2 and 3, 3 and 10, 3 and 4 and the completion survey of the subdivisional lines of Township 3 South, Range 23 East, Gila and Salt River Meridian, Arizona.

This survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions, dated September 15, 1961.

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 and with a brass cap riveted to the top.

The geographical position of the southeast corner of the township is: Latitude, 33°07'15" North, and Longitude, 109°55'54" West.

The magnetic declination was found to be  $14\frac{1}{4}^{\circ}$  East.

Dependent Resurvey of the East Boundary
Township 3 South, Range 23 East

Reestablishment of the Survey in 1955 by D. E. Harding

From the cor. of Ts. 3 and 4 S., Rs. 23 and 24 E., monumented by an iron post as described in the official record.

N. 0°02' W., bet. secs. 31 and 36.

Asc. SW. slope through scattered timber.

5.20 | Spur, slopes S. 70° W.

11.40 | Wash, 10 1ks. wide, 2 ft. deep, drains S. 70° W.

18.00 | Spur, slopes W.

27.80 | Small wash, drains W.

38.20 Spur, slopes SW.

The ½ sec. cor. of secs. 31 and 36, monumented by an iron post as described in the official record.

 T	3, 3, 1, 2, 2, 3, 1, 2, 2, 3, 1, 2, 2, 3, 1, 2, 2, 3, 1, 2, 2, 3, 1, 2, 2, 3, 1, 2, 2, 3, 1, 2, 2, 3, 1, 2, 2, 3, 1, 2, 2, 3, 3, 1, 2, 2, 3, 3, 2, 2, 3, 3, 2, 2, 3, 3, 3, 2, 2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,	
CHAINS	N 0°02 U booinning nou management	
	N. 0°02° W., beginning new measurement	
2.20	Small wash, drains W.	
4.00	Small wash, drains SW.	
13.50	Spur, slopes W. Small wash, drains W.	
31.00	Small wash, drains S. 70° W.	
35.60	Spur, slopes W.	
39.30	Small wash, drains W.	
40.00	Point for the cor. of secs. 25, 30, 31 and 36.	
-	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
	T3S	
	R23E R24E S 25 S 30	
	S 36 S 31	
	1962	
	Land, rolling. Soil, rocky sandy clay loam.	
	Timber, scattered pinon and juniper.	
	Undergrowth, greasewood, cactus, palo verde and catclaw.	
	Thence bet. secs. 25 and 30.	
80.13	The cor. originally set as the cor. of secs. 25, 30, 31 and 36. This cor. now functions as an angle point only, cap remarked	
	T3S	
	AP	
	R23E R24E S25 S30	
	62 1954	
	1934	
	N. 0°03' W., bet. secs. 25 and 30.	
4,30	Spur, slopes W.	
11.30	Wash, 20 1ks. wide, 2 ft. deep, drains N. 70° W.	
<b>29.</b> 90	Wash, 15 lks. wide, 4 ft. banks, drains W.	ť
33.90	Spur, slopes W.; road bearing E. and W. follows along spur.	
38.20	Small wash, drains W.	
39.87	Point for the ½ sec. cor. of secs. 25 and 30.	
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
	T3S	
	R23E R24E	
	\$25 \sum \$30 1962	
40.15	The cor originally set as the ½ sec. cor. of secs.  25 and 30. This cor. now functions as an angle point only, cap remarked	
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### FIELD NOTE PAPER

	FIELD NOTE PAPER 3.	
CHAINS		
	Resurvey, E. Bdy., T. 3 S., R. 23 E., Arizona	
	AP	
	S25 S30 62	
	1954	
,	North, beginning new measurement.	
3.70	Spur, slopes SW.	
19.50	Wash, 30 lks. wide, 4 ft. banks, drains SW.	
39.72	Point for the cor. of secs. 19, 24, 25 and 30.	
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
	T3S	
	R23E R24E S24 S19	
	S25 S30	
	1962	
	Land, rolling.	
	Soil, rocky sandy clay loam. Timber, scattered juniper and pinon.	
	Undergrowth, creosote brush, cactus, palo verde,	
	catclaw and mesquite.	
	Thence bet. secs. 19 and 24.	
39.97	The cor. originally set as the cor. of secs. 19, 24, 25 and 30. This cor. now functions as an angle point only, cap remarked	
	AP	
	T3S R23E R24E	
	S24 S19	
	62 1954	
	N. 0°04' W., bet. secs. 19 and 24.	
4.80	Spur, slopes S. 70° W.	
13.00	Small wash, drains SW.	
16.30	Spur, slopes W.	
39.75	Point for the ½ sec. cor. of secs. 19 and 24.	
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
	T3S R23E R24E	
	1,	
	\$24\\$19 1962	

Dogumentore	T.	D.J	TT.	2 . C	n	00 17	A •
Resurvey.	E.	Bav	Ι.	35	ĸ.	23 E.	. Arizona

	Resultey, E. Buy., I. J. B., R. 25 E., Allzona
CHAINS	
40.06	The cor. originally set as the $\frac{1}{4}$ sec. cor. of secs. 19 and 24. This cor. now functions as an angle point only, cap remarked
	AP
	S24 S19 62
	1954
	N. 0°02' W., beginning new measurement.
5 <b>.7</b> 0	Spur, slopes S. 15° E.; ascend along broken E. slope.
39.69	Point for the cor. of secs. 13, 18, 19 and 24.
	Set the iron post on broken limestone, mound with stones to top, cap mkd.
	T3S R23E R24E
	S13 S18
	\$24 \$19 1962
	Land, mountainous.
v.	Soil, rocky clay loam. Timber, scattered juniper and pinon.
	Undergrowth, creosote brush, cactus, palo verde and
	catclaw.
<b>ھ</b> ود اسم ہ	Thence bet. secs. 13 and 18.
40.04	The cor. originally set as the cor. of secs. 13, 18,
	19 and 24. This cor. now functions as an angle point only, cap remarked
	T3S
	R23E R24E AP
	S13 S18 62
	1954
	N. 0°04' W., bet. secs. 13 and 18.
25.05	Draw, drains irregularly SE.
39.65	Point for the ½ sec. cor. of secs. 13 and 18.
	Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
	T3S R23E R24E
	1,2
	S13 S18 1962
39.85	The cor. originally set as the ½ sec. cor. of secs.
	13 and 18. This cor. now functions as an angle point only, cap remarked
	AP
	S13 S18 62
	1954

### FIELD NOTE PAPER

		FIELD NOTE PAPER 5.	
	CHAINS	Resurvey, E. Bdy., T. 3 S., R. 23 E., Arizona	
		North, beginning new measurement.	
	4.90	Fence, barbed wire, bears N. 54° E. and S. 54° W.	
	5.00	Spur, slopes SW.	
	18.50	Bottom of draw, drains W.	
-	39.80	Point for the cor. of secs. 7, 12, 13 and 18.	
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
,		T3S R23E R24E S12 S 7 S13 S18 1962	
		Land, mountainous. Soil, rocky clay loam. Timber, scattered juniper and pinon; undergrowth, creosote brush, cactus, catclaw, mesquite and palo verde.	
		Thence bet. secs. 7 and 12.	
	40.16 .	The cor. originally set as the cor. of secs. 7, 12, 13, and 18. This cor. now functions as an angle point only, cap remarked	
• • • • • • • • • • • • • • • • • • •		T3S AP R23E R24E S12 S 7 62 1954	
		North, bet. secs. 7 and 12.	
	6.73	The closing cor. of secs. 7 and 12, monumented by an iron post as described in the official record.	•
		From the closing cor., traverse to the 31 mile cor. on the S. Bdy. of the San Carlos Indian Reservation.	
		N. 51° W., 4.79 chs. dist. N. 51°45' W., 2.10 chs. dist. N. 68°45' W., 11.90 chs. dist. The 31 Mile Post, monumented by an iron post as described in the official record.	
		Retracement of a Portion of the South Boundary of the San Carlos Indian Reservation Retraced in 1955 by D. E. Harding	
		From the closing cor. of secs. 1 and 2 on the S. Bdy. of the San Carlos Indian Reservation, monumented by an iron post as described in the official record.	
		S. 57°07' W., 11.94 chs. dist. S. 38°30' W., 80 lks. dist. The closing cor. of secs. 2 and 11, monumented by an iron post as described in the official record.	

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CHAINS	S. 38°30' W., 1.09 chs. The witness 29½ mile cor., monumented by an iron post as described in the official record.
	From the witness 29½ mile cor., U.S.G.S. triangulation station GILA bears S. 55° W., 8½ lks. dist., monumented by a bronze disc in a mound of stone.
	Retracement of a Portion of the Subdivision Surveyed in 1955 by D. E. Harding
	Topography is essentially the same as recorded in the original survey notes.
	From the cor. of secs. 1, 2, 35 and 36 on the N. Bdy. of the township, monumented by an iron post as described in the official record.
	S. 0°15' E., bet. secs. 1 and 2.
	By triangulation.
40.57	Record dist. for the ½ sec. cor. of secs. 1 and 2. This position was not occupied nor was any attempt made to locate the ½ sec. cor.
72.41	The closing cor. of secs. 1 and 2 on the S. Bdy. of the San Carlos Indian Reservation, monumented by an iron post as described in the official record.
	From the cor. of secs. 2, 3, 10 and 11, monumented by an iron post as described in the official record.
	N. 89° E., bet. secs. 2 and 11.
39.92	The ½ sec. cor. of secs. 2 and 11, monumented by an iron post as described in the official record.
	N. 89°08' E., beginning new measurement.
29.35	The closing cor. of secs. 2 and 11, monumented by an iron post as described in the official record.
	From the cor. of secs. 2, 3, 10 and 11.
	N. 0°46' W., bet. secs. 2 and 3.
39.90	The ½ sec. cor. of secs. 2 and 3, monumented by an iron post as described in the official record.
	N. 0°04' E., beginning new measurement.
40.52	The cor. of secs. 2, 3, 34 and 35 on the N. Bdy. of the township, monumented by an iron post as described in the official record.
	From the cor. of secs. 2, 3, 10 and 11.
	S. 89°19' W., bet. secs. 3 and 10.
40.08	The ½ sec. cor. of secs. 3 and 10, monumented by an iron post as described in the official record.
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FIELD NOTE PAPER 7. **CHAINS** Subdivision Retracement, T. 3 S., R. 23 E., Arizona S. 89°37' W., beginning new measurement. The cor. of secs. 3, 4, 9 and 10, monumented by an iron post as described in the official record. 39.95 From the cor. of secs. 3, 4, 9 and 10. N. 0°31' W., bet. secs. 3 and 4. The  $\frac{1}{4}$  sec. cor. of secs. 3 and 4, monumented by an iron 41.01 post as described in the official record. N. 0°09' W., beginning new measurement. The cor. of secs. 3, 4, 33 and 34, on the N. Bdy. of 39.92 the township, monumented by an iron post as described in the official record. Survey Completing the Subdivisions T. 3 S., R. 23 E., Arizona From the cor. of secs. 35 and 36 on the S. Bdy. of the township, monumented by an iron post as described in the official record. N.  $0^{\circ}01^{\circ}$  W., bet. secs. 35 and 36. Asc. over S. slope. West edge of small knoll, desc. NW. slope. 2.30 Bladed road, bears N.  $70^{\circ}$  E., and S.  $70^{\circ}$  W. 4.80 Low spur, slopes W. 8.90 Wash, 30 lks. wide, 2 ft. deep, drains S. 70° W. 10.50 Spur, slopes SW. 13.00 Wash, 20 lks. wide, 2 ft. deep, drains SW. 18.40 Ridge, bears SW. and N. 70° E.; desc. N. slope. 36.40 Point for the 1/4 sec. cor. of secs. 35 and 36. 40.00 Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd. s35 | s36 Wash, 20 1ks. wide, 1 ft. deep, drains irregularly W. 43.30 47.50 Spur, slopes W. Wash, 30 lks. wide, 1 ft. deep, drains SW. 52.70 Low spur, slopes SW. 56.40

Wash, 20 1ks. wide, 2 ft. deep, drains SW.

CHAINS	
72.40	Ridge, bears irrebularly NE. and SW.; desc. N. slope.
79.60	Point selected for the witness cor. of secs. 25, 26, 35 and 36.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E WC
	S26   S25 S35   S36 1962
80.00	True point for the cor. of secs. 25, 26, 35 and 36 falls in wash 50 lks. wide, 1 ft. deep, draining S. 70° W.
	Land, rolling foothills. Soil, rocky sandy loam. Timber, widely scattered juniper; undergrowth, greasewood, cactus, mesquite, palo verde and catclaw.
	From the cor. of secs. 25, 30, 31 and 36 on the E. Bdy. of the township.
	S. 89°56' W., bet. secs. 25 and 36.
	Desc. general W. slope.
5.50	Small wash, drains N. 80° W., thence over rolling land.
26.30	Wash, 20 lks. wide, 5 ft. banks, drains SW.; asc. along rolling S. slope.
39.94	Point for the 1/4 sec. cor. of secs. 25 and 36.
	Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E  1/4 S 25  S 36  1962
	from which
	"Day <sup>M</sup> ine Windmill" bears N. 3°05' W., 31.69 chs. distant.
51.70	Desc. over rocky W. slope.
57.80	Bladed road, bears NE. and South.
58.90	Wash, 10 1ks. wide, 1 ft. deep, drains SW.
69.70	Desc. over steep NW. slope.
79.88	True point for the cor. of secs. 25, 26, 35 and 36.
	Land, steep rolling foothills. Soil, rocky sandy loam. Timber, widely scattered juniper; undergrowth, cactus and brush.
	N. 0°01' W., bet. secs. 25 and 26.
	Ascend gentle S. slope through moderate undergrowth.

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### FIELD NOTE PAPER

	FIELD NOTE PAPER 9.
CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
10.00	Low spur, slopes SW.
11.50	Draw, near head, drains SW.
28.20	Wash, 10 lks. wide, 4 ft. banks, drains S. 75° W.
32.10	Low ridge, bears N. 70° W. and E.; desc. NE. slope.
37.60	Wash, 50 lks. wide, 5 ft. banks, drains W. from irregularly NE.
40.00	Point for the 4 sec. cor. of secs. 25 and 26.
	Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
	\$26   \$25 1962
	Asc. SE. slope.
64.20	Asc. along gentle E. slope.
79.00	Asc. gentle SW. slope.
80.00	Point for the cor. of secs. 23, 24, 25 and 26.
	Set the iron post on broken limestone, mound with stones to top, cap mkd.
	T3SR23E <u>S23</u>   <u>S24</u> <u>S26</u>   <u>S25</u> 1962
	Land, rolling and broken. Soil, rocky sandy loam. Timber, none; undergrowth, greasewood, catclaw, palo verde, cactus and brush.
	From the cor. of secs. 19, 24, 25 and 30 on the E. Bdy. of the township.
	S. 89°57' W., bet. secs. 24 and 25.
	Desc. over rolling SW. slope.
22.30	Wash, 20 1ks. wide, 2 ft. deep, drains SW.
27.90	Wash, 50 lks. wide, 6 ft. banks, drains S.; thence over rolling S. slope.
39.96	Point for the ½ sec. cor. of secs. 24 and 25.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E <sup>1</sup> / <sub>4</sub>
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10		Subdivision, T. 3 S., R. 23 E., Arizona 10.
	CHAINS	
	72.00	Desc. SW. slope.
	79.92	The cor. of secs. 23, 24, 25 and 26.
		Land, rolling and broken. Soil, rocky sandy clay loam. Timber, none; undergrowth, cactus, palo verde, greasewood and catclaw.
		N. 0°01' W., bet. secs. 23 and 24.
		Desc. along general W. slope.
	7.30	Wash, 40 lks. wide, 2 ft. deep, drains W.; asc. S. slope.
	15.50	Spur, slopes SW.
	27.90	Wash, 50 lks. wide, 8 ft. banks, drains S. 15° W.; asc. along E. slope.
	40.00	Point for the 1 sec. cor. of secs. 23 and 24.
		Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E
		\$23 \( \) \$24 1962
		By triangulation, topography as taken from U.S.G.S. topographic sheet.
	42.00	Same wash as one at 27.90, drains S. 15° E.; asc. over broken SW. slope.
	80.00	Point for the cor. of secs. 13, 14, 23 and 24 falls on face of ledge.
		Land, rolling and broken. Soil, rocky clay loam. Timber, none; undergrowth, cactus, greasewood, palo verde and catclaw.
!		From the cor. of secs. 13, 18, 19 and 24 on the E. bdy. of the township.
		S. 89°59' W., bet. secs. 13 and 24.
		By triangulation, topography as taken from U.S.G.S. topographic sheet.
		Asc. steep E. slope.
	3.40	Spur, slopes S. 15° E.; desc. steep SW. slope.
,	8.20	Draw, drains SE.; asc. E. slope.
	21.60	Rocky spur slopes S.; desc. steep W. slope.
	36.00	Slope changes to S.
	<b>39.</b> 95	Point for the ½ sec. cor. of secs. 13 and 24.
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E  1/4 S 13  S 24  1962
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### FIELD NOTE PAPER

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CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona	
	End of triangulation.	_
45.00	Asc. steep rocky E. slope.	
58.10	Rocky spur, slopes S. 15° E.; desc. over rocky SW. slope.	
79.90	True point for the cor. of secs. 13, 14, 23 and 24.	
	Land, rough and broken. Soil, rocky clay loam. Timber, widely scattered juniper; undergrowth, greasewood, cactus, palo verde, mesquite and catclaw.	
	N. 0°01' W., bet. secs. 13 and 14.	
	Over broken SW. slope.	
•05	Point selected for the witness cor. of secs. 13, 14, 23 and 24.	
	Set the iron post on solid rock, mound with stones to top, cap mkd.	
	T3SR23E <u>S14   S13</u> S23   S24	
	WC 1962	
6.18	Fence, barbed wire, follows along ridge bearing NW. and E.; desc. over rolling land facing NW.	
40.00	Point for the ½ sec. cor. of secs. 13 and 14.	
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
	T3SR23E	
	S14 S13 1962	
	By triangulation, topography as taken from U.S.G.S. topographic sheet.	
	Asc. over broken S. slope.	
48.00	Spur, slopes irregularly W.; desc. N. slope.	
56.00	Bottom of Dutch Pasture Canyon, drains W.; asc. steep S. slope.	
75.20	End of triangulation on spur sloping W.; desc. N. slope.	
78.70	Wash, 10 1ks. wide, 1 ft. deep, drains W.; asc. S. slope.	
80.00	Point for the cor. of secs. 11, 12, 13 and 14.	
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.	
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 	Subdivision, 1. 3 5., k. 23 E., Arizona 12.
CHAINS	T3SR23E S11   S12 S14   S13 1962
	Land, rough and broken. Soil, rocky clay loam. Timber, scattered juniper; undergrowth, greasewood, catclaw, cactus and palo verde.
	From the cor. of secs. 7, 12, 13 and 18 on the E. bdy. of the township.
	N. 89°54' W., bet. secs. 12 and 13.
	By triangulation, topography as taken from U.S.G.S. topographic sheet.
	Desc. over steep broken W. slope.
16.00	Slope changes to S.
28.00	Asc. steep E. slope.
32.00	Spur, slopes S. 15° E.; desc. SW. slope.
39.50	Small wash, drains S. 15° W.
39.91	Point for the 1/2 sec. cor. of secs. 12 and 13.
	Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E 2 S 12 S 13 1962
	End of triangulation,
	Desc. SW. slope.
52 <b>.9</b> 0	Wash, 20 lks. wide, 3 ft. deep, drains SE.; asc. NE. slope.
61.70	Rocky spur, projects N.; desc. NW. slope.
71.50	Wash, 10 lks. wide, 2 ft. deep, drains SW. circling to W.; thence over rolling S. slope.
79.82	The cor. of secs. 11, 12, 13 and 14.
	Land, rough and broken.  Soil, rocky clay loam.  Timber, scattered juniper; undergrowth, cactus, catclaw, palo verde and greasewood.
	N. 0°07' W., bet. secs. 11 and 12.
	Ascend over broken S. slope.
9.60	Spur, projects SW.
22.00	Draw, drains SW.; asc. SE. slope.
30.00	Low rolling spur, slopes SW.; asc. along W. slope.
40.00	Point for the ½ sec. cor. of secs. 11 and 12.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
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## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### FIELD NOTE PAPER

	<del>,</del>	
	CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
		T3SR23E
		S11 S12 1962
		Asc. steep broken S . slope.
	43.60	Rocky knob; asc. over steep broken land, general SW. drainage.
	58.90	Intersect the S. Bdy. of the San Carlos Indian Reservation.
		Point for the closing cor. of secs. 11 and 12.
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
		SCIR
,		S11 S12 T3SR23E
•		CC 1962
		From the closing cor. traverse to the 30 mile cor. on the S. Bdy. of the San Carlos Indian Reservation.
		S. 78°45° E., 3.35 chs. dist. S. 59°15' E., 4.00 chs. dist. The 30 mile cor., monumented by an iron post as described in the official record.
		From the closing cor. of secs. 11 and 12.
		N. 0°07' W., on a blank line across the San Carlos Indian Reservation continuing measurement.
· .	81.71	The theoretical point for the cor. of secs. 1, 2, 11 and 12, at the intersection of an extension of the line bet. secs. 1 and 2 and the line bet. secs. 2 and 11.
		From this point the closing cor. of secs. 1 and 2 bears N. 0°15' W., 6.95 chs. dist., monumented by an iron post as described in the official record.
-		The closing cor. of secs. 2 and 11, bears S. 89°08' W., 10.56 chs. dist., monumented by an iron post as described in the official record.
<u>;</u>		Land, rolling and broken. Soil, rocky clay loam. Timber, scattered juniper; undergrowth, cactus, catclaw, palo verde and greasewood.
		From the cor. of secs. 34 and 35 on the S. bdy. of the township, monumented by an iron post as described in the official record.
		N. 0°01' W., bet. secs. 34 and 35.
		Asc. over S. slope through moderate undergrowth.
	11.00	Slope changes to E.
3		

_		Jacobs Vibion, 1. 5 5., K. 25 E., All Zolia 14.
	CHAINS 17.40 26.40	Spur, slopes N.E., disc. N.W., slope. Small draw, near head, drains N. 70° W.; asc. along W. slope.
	31.40	Slope changes to NW.; desc.
	35.50	Base of hill, thence over nearly level canyon floor.
	40.00	Point for the ½ sec. cor. of secs. 34 and 35.
		Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E
		\$34   \$35 1962
		Raise a mound of stone West of the iron post.
	43.70	Day Mine Wash, 50 lks. wide, 5 ft. deep, drains SW.; asc. over rolling, rocky S. slope.
	56.50	Small rocky wash, drains W. from irregularly NE.
	62.00	Slope changes to E.; asc.
	67.90	Draw, near head, drains SE.; asc. S. slope.
	74.50	Spur, slopes SW.
	79.40	Desc. NW. slope.
	80.00	Point for the cor. of secs. 26, 27, 34 and 35.
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E S27   S26 S34   S35 1962
		Land, rolling foothills.
		Soil, rocky clay loam. Timber, widely scattered juniper; undergrowth, cactus, greasewood, mesquite and catclaw.
		From the true point for the cor. of secs. 25, 26, 35 and 36.
		S. 89°50' W., bet. secs. 26 and 35.
		Asc. SE. slope through moderate undergrowth.
	6.70	Spur, slopes SW.; desc. W. slope.
	10.30	Wash, 10 1ks. wide, 1 ft. deep, drains S.
	12.20	Finger spur slopes S.
	14.00	Small wash, drains S. 30° E.
	18.80	Finger spur, slopes S.; asc. along S. slope.
	22.30	Rocky spur, slopes SW.; desc. over rolling W. slope.
	35.60	Wash, 10 1ks. wide, 1 ft. deep, drains S. 30° W. 1.00 ch. thence W.; continue over rolling S. slope.
	39.99	True point for the ½ sec. cor. of secs. 26 and 35 falls in bottom of small wash draining S.
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#### FIELD NOTE PAPER

15. CHAINS Subdivision, T. 3 S., R. 23 E., Arizona Point selected for the witness & sec. cor. of secs. 40.19 26 and 35. Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd. Small wash, drains SE. about 1.50 chs. to main wash 41.00 draining W. Wash, 10 lks. wide, 1 ft. deep, drains S. 15° E.; 48.40 asc. E. slope. 55.70 Slope changes to SE. Top of spur sloping NE.; desc. NW. slope. 67.10 72.30 Slope changes to general N. The cor. of secs. 26, 27, 34 and 35. 79.98 Land, rolling. Soil, rocky sandy clay loam. Timber, widely scattered juniper; undergrowth, cactus, greasewood, weeds, catclaw and mesquite. N. 0°01' W., bet. secs. 26 and 27. Desc. over broken NW. slope. Wash, 10 lks. wide, 1 ft. deep, drains N.  $70^{\circ}$  W.; desc. 6.90 Wash, 40 lks. wide, 1 ft. deep, drains SW. 11.80 Ridge, bears irregularly N.  $70^{\circ}$  E., and N.  $70^{\circ}$  W.; 35.60 desc. N. slope. Point for the 1/2 sec. cor. of secs. 26 and 27. 40.00 Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd. T3SR23E S27 S26 44.70 Small wash, drains N. 48.00 Same wash, drains NW. 50.20 Small wash, drains W. Main wash, 50 lks. wide, 1 ft. deep, drains S.  $80^{\circ}$  W. 56.30 for 1.00 chain thence S. circling to SW.; asc. SE. slope.

16		BOOK 4672 Subdivision, T. 3 S., R. 23 E., Arizona 16	
	62.40	Slope changes to E.; asc.	T
	75.40	Top of ascent; desc. along E. slope.	
	80.00	Point for the cor. of secs. 22, 23, 26 and 27.	
		Set the iron post 6 ins. in the ground, mound with	
		stones to top, cap mkd.	
		T3SR23E S22   S23 S27   S26 1962	
		Land, rolling. Soil, rocky sandy clay loam. Timber, widely scattered juniper; undergrowth, greasewood, cactus, mesquite and catclaw.	
		From the cor. of secs. 23, 24, 25 and 26.	
		S. 89°49' W., bet. secs. 23 and 26.	
		Desc. over general W. slope.	
	4.80	Small wash, drains NW. circling to W.	
	33.50	Same wash, 30 1ks. wide, 2 ft. deep, drains SW.; asc. SE. slope.	
	40.06	Point for the 1/2 sec. cor. of secs. 23 and 26.	
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.	
		T3SR23E 12	
		Asc. along S. slope.	
	47.80	Top of ascent, bears NE. and SW.	
	51.40	Small wash, drains irregularly W.	
	65.10	Same wash, drains SW.	
	68.60	Small wash, drains S. 10° E.	
	72.10	Spur, slopes SE.; desc. SW. slope.	
	75.40	Small wash, drains S. 20° E.; asc. general E. slope.	
	80.12	The cor. of secs. 22, 23, 26 and 27.	
		Land, rolling. Soil, rocky sandy clay loam. Timber, scattered juniper; undergrowth, creosote brush, weeds, cactus, catclaw and mesquite.	
		N. 0°01' W., bet. secs. 22 and 23.	
		Along E. slope through moderate undergrowth.	
	4.30	Small wash, near head, drains S. 20° E.; asc. S. slope.	
	7.90	Spur, slopes SE.	

#### FIELD NOTE PAPER

Cu	AAINS	
	enim.	Subdivision, T. 3 S., R. 23 E., Arizona
13.	.90	Bottom of draw, drains SE.
23.	.60	East side of rocky knoll; desc. along NW. slope.
34.	.00	Head of small wash, drains NW.; asc. along W. slope.
40.	.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 23.
		Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E
		\$ \$22   \$23 1962
45.	.50	Wash, 30 lks. wide, 1 ft. deep, drains SW.; asc. SE. slope.
61.	.80	Spur, slopes S. 30° W.; asc. along W. slope.
71.	.10	Ridge, bears N. 70° W. and N. 70° E.; desc. N. slope.
78.	.80	Small wash, drains NW.
80.	.00	Point for the cor. of secs. 14, 15, 22 and 23.
		Set the iron post 3 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E <u>S15   S14</u> <u>S22   S23</u> 1962
		Land, rolling. Soil, rocky clay loam. Timber, wide scattered juniper; undergrowth, cactus, creosote brush, mesquite and catclaw.
	:	From the true point for the cor. of secs. 13, 14, 23 and 24.
		S. 89°46' W., bet. secs. 14 and 23.
		Desc. broken SW. slope.
4.	30	Small wash, drains S.; thence, over rolling and broken S. slope.
7.0	60	Small wash, drains S.
9.	30	Small rocky outcrop.
17.	30	Saddle, bears NE. and SW., asc. along N. slope.
22.	20	Desc. NW. slope.
40.	04	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23.
		Set the iron post 3 ins. in the ground, mound with stones to top, cap mkd.

CHAINS	
	T3SR23E  1/4
42.40	Wash, 30 lks. wide, l ft. deep, drains S. 80° W.
52.00	Small wash, drains SW.; asc. E. slope.
62.20	Top of knoll; desc. W. slope.
71.40	South edge of small knoll.
77.60	Small wash, 10 lks. wide, 1 ft. deep, drains NW.
80.08	The cor. of secs. 14, 15, 22 and 23.
	Land, rolling and broken. Soil, rocky clay loam. Timber, scattered juniper; undergrowth, cactus, creosote brush, catclaw and mesquite.
	N. 0°01 W., bet. secs. 14 and 15.
	Desc. NW. slope through moderate undergrowth.
4.10	Carland Wash, 40 lks. wide, 1 ft. deep, drains irregularly W. from NE.; asc. SE. slope.
18.60	Small wash, drains SE.; continue to asc.
28.00	Fence, barbed wire, bears N. 80° E. and S. 80° W.
29.00	Top of ridge, bears NE. and W.; desc. general N. slope.
36:30	Small wash, drains N. 30° W.; desc. along W. slope.
40.00	Point for the ½ sec. cor. of secs. 14 and 15.
	Set the iron post 3 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
	玄 S15   S14 1962
	By triangulation, topography as taken from U.S.G.S. topographic sheet; desc. NW. slope.
56.00	Bottom of Dutch Pasture Canyon, drains W.; asc. along rolling E. slope.
74.00	Draw, drains SE.; asc. general S. slope.
80.00	Point for the cor. of secs. 10, 11, 14 and 15.
¢	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E <u>S10   S11</u> S15   S14 1962
	Land, mountainous. Soil, rocky clay loam. Timber, scattered juniper; undergrowth, cactus, greasewood, palo verde, mesquite and catclaw.

#### FIELD NOTE PAPER

CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
	From the cor. of secs. 11, 12, 13 and 14.
	S. 89°44' W., bet. secs. 11 and 14.
·	Along S. slope through scattered juniper.
6.90	Spur, slopes S. 20° W.; desc. W. slope.
12.50	Bottom of canyon, drains NW. circling to W.; asc. NE. slope.
16.00	Asc. N. slope.
17.70	Desc. along N. slope.
32.60	Slope changes to W.; desc.
40.03	Point for the ½ sec. cor. of secs. 11 and 14.
	Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
47.40	Bottom of canyon, drains SW.
50.10	South end of spur sloping from N.
54.10	Small wash, drains S.; asc. E. slope.
61.60	Spur, projects S.; desc. NW. slope.
63.70	Desc. W. slope.
69.70	Draw, drains S. from NE.; asc. E. slope.
75.80	Slope changes to rolling S.
80.07	The cor. of secs. 10, 11, 14 and 15.
	Land, mountainous. Soil, rocky clay loam. Timber, scattered juniper; undergrowth, cactus, brush, catclaw and mesquite.
	N. 0°02' E., bet. secs. 10 and 11.
	Asc. over S. slope.
10.60	Spur, slopes SW.; by triangulation, asc. along rolling and broken W. slope.
40.00	Point for the % sec. cor. of secs. 10 and 11 falls on ledge.
40.40	Point selected for the witness ½ sec. cor. of secs.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

_	CHAINS	Sabarvision, 1. 5 B., R. 25 E., Milzona 20.
		T3SR23E
		S10 S11
		WC 1962
		Continue by triangulation over broken ledgy W. slope.
	50.00	Asc. broken, ledgy SW. slope.
	72.30	End of triangulation on spur sloping N. 70° W. from SE.; desc. N. slope.
	80.96	The cor. of secs. 2, 3, 10 and 11, monumented by an iron post as described in the official record.
		Land, rough and broken. Soil, rocky clay loam. Timber, scattered junipers; undergrowth, cactus, brush, mesquite, palo verde and catclaw.
		From the cor. of secs. 26, 27, 34 and 35.
		West, bet. secs. 27 and 34.
		Desc. steep rocky NW. slope.
	12.30	Wash, 40 lks. wide, 9 ft. banks, drains SW.; asc. over rolling SE. slope.
	36.20	Spur, slopes SW.; desc. NW. slope.
	39.92	Point for the ½ sec. cor. of secs. 27 and 34.
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E  ½ S 27  S 34  1962
	44.40	Wash, 60 lks. wide, 2 ft. deep, drains SW.
	52.20	Wash, 30 lks. wide, 1 ft. deep, drains S.; thence over rolling land.
	79.84	The cor. of secs. 27, 28, 33 and 34, monumented by an iron post as described in the official record.
		Land, rolling. Soil, gravel and sandy clay loam. Timber, none; undergrowth, cactus, creosote brush, mesquite and catclaw.
		From the cor. of secs. 22, 23, 26 and 27.
		West, bet. secs. 22 and 27.
		Asc. over steep E. slope.
	7.80	Top of ascent, bears N. 30° W. and S. 30° E.
	21.80	Wash, 20 lks. wide, 1 ft. deep, drains SW.
	32.30	Spur, slopes S. 15° W.
	40.02	Point for the 2 sec. cor. of secs. 22 and 27.

### FIELD NOTE PAPER

	21.
CHAINS	Cubliniaion T 2 C D 22 E Arigona
	Subdivision, T. 3 S., R. 23 E., Arizona
	Set the iron post 5 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
	$\frac{1}{4} \frac{\frac{S}{22}}{\frac{S}{27}}$ 1962
46.00	Spur, slopes S. 60° W.
55.80	Wash, 10 lks. wide, 2 ft. deep, drains SW.
57.10	Wash, 40 lks. wide, 4 ft. banks, drains S.
63.80	Spur, slopes SW.
80.04	The cor. of secs. 21, 22, 27 and 28, monumented by an iron post as described in the official record.
	Land, rolling. Soil, rocky sandy clay loam. Timber, none; undergrowth, cactus, creosote brush, weeds, palo verde and mesquite.
	From the cor. of secs. 14, 15, 22 and 23.
	N. 89°50 W., bet. secs. 15 and 22.
	Desc. W. slope through scattered juniper and undergrowth.
3.50	Small wash, drains NW.; asc. N. slope.
9.80	Asc. NE. slope.
13.80	Spur, slopes sharply N. to Carland Wash.
27.30	Carland Wash, 40 lks. wide, 1 ft. deep, drains S. 30° W.
39.00	Top of small knoll; desc. W. slope.
40.05	Point for the 1/2 sec. cor. of secs. 15 and 22.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E  1 S 15  S 22  1962
59.70	Junction of two small washes, draining S.
63.00	Small wash, drains S. circling to SW.
70.30	Wash, drains SE.; asc. NE. slope.
75.90	Top of ascent, bears N. and S.
80.10	The cor. of secs. 15, 16, 21 and 22, monumented by an iron post as described in the official record.

CHAINS	
	Land, rolling. Soil, rocky sandy clay loam. Timber, scattered juniper; undergrowth, creosote brush, cactus, weeds, mesquite and catclaw.
	From the cor. of secs. 10, 11, 14 and 15.
	N. 89°52' W., bet. secs. 10 and 15.
	Over S. slope through scattered juniper.
2.50	Draw, near head, drains SE.; asc. E. slope.
10.00	Ridge, bears NE. and SW.
26.70	Draw, drains NW.; desc. along N. slope.
40.05	Point for the ½ sec. cor. of secs. 10 and 15.
	Set the iron post on broken rock, mound with stones to top, cap mkd.
	T3SR23E
	$\frac{1}{4} = \frac{S}{S} = \frac{10}{15}$
	1962
	from which
	Center of dam, Dutch Pasture Tank, bears N. 66°07' W., 14.46 chs. dist.
57.40	Jeep road, bears N. and S.
60.60	Wash, 10 lks. wide, 2 ft. deep, drains irregularly SW.; asc. along rolling S. slope.
67.50	Fence, barbed wire, bears N. 50° W. and S. 50° E.
72.30	Small wash, near head, drains SE.; asc. E. slope.
78.80	Top of ascent, bears NE. and SW.
80.10	The cor. of secs. 9, 10, 15 and 16.
	Land, rolling. Soil, rocky clay loam. Timber, scattered juniper; undergrowth, creosote brush, weeds, cactus, mesquite and catclaw.
	From the cor. of secs. 32 and 33 on the S. bdy. of the township, monumented by an iron post as described in the official record.
	N. 0°02' W., bet. secs. 32 and 33.
	Over gently rolling land through moderate undergrowth.
3.10	Wash, 20 1ks. wide, 1 ft. deep, drains SW.
24.90	Wash, 10 1ks. wide, 1 ft. deep, drains SW.
39.00	Wash, 110 1ks. wide, 2 ft. deep, drains SW.
40.00	Point for the 1/2 sec. cor. of secs. 32 and 33.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.

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### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT FIELD NOTE PAPER 23. CHAINS Subdivision, T. 3 S., R. 23 E., Arizona T3SR23E s32 s33 1962 48.50 Wash, 80 1ks. wide, 2 ft. deep, drains SW. Wash, 20 1ks. wide, 1 ft. deep, drains SW. 63.50 Wash, 30 lks. wide, 2 ft. deep, drains SW. 69.10 Point for the cor. of secs. 28, 29, 32 and 33. 80.00 Set the iron post 22 ins. in the ground, cap mkd. T3SR23E S29 S28 S32 S33 1962 Raise a mound of stone, 3 ft. base, 2 ft. high, West of iron post. Land, rolling. Soil, rocky sandy clay loam. Timber, none; undergrowth, creosote brush, cactus, palo verde and catclaw. From the cor. of secs. 27, 28, 33 and 34. S. 89°57' W., bet. secs. 28 and 33. Desc. over NW. slope through scattered palo verde and greasewood. Wash, 1.00 chain wide, 2 ft. deep, drains SW.; thence 12.20 over gently rolling land. Point for the  $\frac{1}{4}$  sec. cor. of secs. 28 and 33. 40.11 Set the iron post 22 ins. in the ground, cap mkd. \$\frac{S}{4} \frac{S}{S} \frac{28}{33} Raise a mound of stone, 4 ft. base, 3 ft. high, N. of iron post. The cor. is located on gentle SE. slope. Wash, 30 lks. wide, 2 ft. deep, drains SW. 51.80 80.22 The cor. of secs. 28, 29, 32 and 33. Land, rolling. Soil, rocky sandy clay loam. Timber, none; undergrowth, greasewood, cactus, palo verde, catclaw and mesquite. N.  $0^{\circ}02$ ' W., bet. secs. 28 and 29.

Over rolling land through moderate undergrowth.

CHAIN	5 Dabatvision, 1. 5 D., R. 25 H., Milzona 24.
18.40	
40.00	Point for the ½ sec. cor. of secs. 28 and 29.
	Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
	\$29   \$28 1962
47.70	Draw, drains SW.
76.30	Wash, 60 1ks. wide, 2 ft. deep, drains SW.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
	Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E S20   S21 S29   S28 1962
	Land, rolling. Soil, rocky clay loam. Timber, none; undergrowth, greasewood, cactus, palo verde and catclaw.
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89°58' W., bet. secs. 21 and 28.
	Over rolling land through moderate undergrowth.
2.30	Wash, 10 1ks. wide, 1 ft. deep, drains SW.
20.00	Wash, 10 lks. wide, 1 ft. deep, drains irregularly S.
35.30	Carland Wash, 45 lks. wide, 2 ft. deep, drains irregularly SW.
40.01	Point for the ½ sec. cor. of secs. 21 and 28.
	Set the iron post 2 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E  2 S 21  S 28  1962
	The cor. is located on small spur sloping S.
41.30	Wash, 20 lks. wide, 1 ft. deep, drains S.
75.90	Wash, 40 lks. wide, 2 ft. deep, drains SW.
80.02	The cor. of secs. 20, 21, 28 and 29.
	Land, rolling. Soil, rocky sandy clay loam. Timber, none; undergrowth, cactus, greasewood, palo verde, mesquite and catclaw.
	N. 0°02' W., bet. secs. 20 and 21.
	Over rolling land through moderate undergrowth.
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### FIELD NOTE PAPER

		23.
	CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
	6.80	Wash, 15 lks. wide, 1 ft. deep, drains SE. from irregularly N.
	19.50	Same wash, drains irregularly S.
	29.70	Same wash, drains irregularly S. from N. 15° E.
	39.92	Point for the 4 sec. cor. of secs. 20 and 21.
•		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E
		S20   S21 1962
	70.40	Wash in bottom of Dutch Pasture Canyon, 70 lks. wide, 2 ft. deep, drains SW.; asc. over rolling land facing South.
	79.83	The cor. of secs. 16, 17, 20 and 21, monumented by an iron post as described in the official record.
		Land, rolling. Soil, rocky sandy clay loam. Timber, none; undergrowth, greasewood, cactus, palo verde, catclaw and mesquite.
		From the cor. of secs. 8, 9, 16 and 17, monumented by an iron post as described in the official record, from which
		Mormon Spring Tank bears N. 40°34' E., 40.25 chs. distant.
		N. 0°02' W., bet. secs. 8 and 9.
		By triangulation, topography as taken from U.S.G.S. topographic sheet; desc. over steep rolling land facing North.
	20.30	Bottom of canyon, drains W.; asc. along draw draining South.
	36.30	End of triangulation on ridge bearing irregularly E. and W.; desc. NE. slope.
	40.00	Point for the ½ sec. cor. of secs. 8 and 9.
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E
		\$8   \$9   1962
		By triangulation, topography as taken from U.S.G.S. topographic sheet.
	49.20	Small wash, drains NW.; desc. over rolling NW. slope.

T	
54.10	Bottom of McKinney Canyon, drains irregularly SW.; asc. over rolling SE. slope.
78.80	End of triangulation.
80.00	Point for the cor. of secs. 4, 5, 8 and 9.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
	S5 S4 S8 S9 1962
	from which
	McKinney Dam bears N. 53°37' E., 23.60 chs. dist.
	Land, broken and rolling. Soil, rocky clay loam. Timber, widely scattered juniper; undergrowth, cactus, palo verde, mesquite, creosote brush and catclaw.
	From the cor. of secs. 3, 4, 9 and 10.
	S. 89°47' W., bet. secs. 4 and 9.
	Desc. over steep SW. slope.
19.30	Spur, slopes SW.; desc. general W. slope.
32.00	Top of ledgy bluff, bears irregularly NE. and SE.; desc. over steep ledgy SW. slope.
40.05	Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 9.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E  2 S 4  S 9
	from which
	Pablano Tank bears S. 45°17' W., 22.60 chs. dist.
54.00	Small wash, drains NW.
57.50	Jeep road, bears NW. and SE.
62.10	Spur, slopes sharply NW.
66.00	Wash in bottom of <sup>M</sup> cKinney Canyon, 30 lks. wide, 1 ft. deep, drains S. circling to SW.
71.80	Rocky spur, slopes SE.
75.60	Draw, drains SE.
80.10	The cor. of secs. 4, 5, 8 and 9.
	Land, mountainous. Soil, rocky clay loam. Timber, widely scattered juniper; undergrowth, cactus, creosote brush, palo verde, catclaw and mesquite.
	N. 0°21' W., bet. secs. 4 and 5.
	Ascend over SE. slope.

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## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### FIELD NOTE PAPER

CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
9.20	Spur, slopes S. 15° E.; desc. NE. slope.
22.10	Jeep road, bears S. $40^{\circ}$ E., and N. $40^{\circ}$ W.
23.30	Draw, drains SE.
28.20	Spur, slopes SW.
33.20	Fence, barbed wire, bears NW. and SE.
35.20	Spur, slopes NW.
40.00	Point for the ½ sec. cor. of secs. 4 and 5.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
·	S5 <sup>†</sup> S4 1962
	from which
	Palo Verde Tank bears S. 36°16' W., 11.95 chs. distant.
	Pasture Tank bears S. 86°50' W., 18.20 chs. dist.
	Desc. N. slope.
41.30	Wash, 10 1ks. wide, 1 ft. deep, drains SE.
45.70	Rocky spur, slopes SE.
51.80	Spur, slopes N. 15° W.; desc. over N. slope.
65.00	Wash, 20 1ks. wide, 1 ft. deep, drains irregularly SE.; asc. SW. slope.
81.22	The cor. of secs. 4, 5, 32 and 33 on the N. bdy. of the township, monumented by an iron post as described in the official record.
	Land, mountainous. Soil, rocky clay loam. Timber, widely scattered juniper; undergrowth, palo verde, creosote brush, cactus, mesquite and catclaw.
	From the cor. of secs. 31 and 32 on the S. bdy. of the township, monumented by an iron post as described in the official record.
	N. 0°03' W., bet. secs. 31 and 32.
	Over gently rolling land, SW. drainage and exposure.
6.90	Spur, slopes SW.
19.50	Small wash, drains SW.
38.20	Wash, 20 1ks. wide, 2 ft. deep, drains SW.

CHAINS	
40.00	Point for the ½ sec. cor. of secs. 31 and 32.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
	S31 S32 1962
44.00	Low spur, slopes SW.
50.00	Wash, 10 lks. wide, 1 ft. deep, drains W. circling to SW.
61.80	Wash, 20 1ks. wide, 3 ft. deep, drains S. 30° W.
73.30	Small wash, drains SW.
79.40	Wash, 30 lks. wide, 1 ft. deep, drains irregularly SW.
80.00	Point for the cor. of secs. 29, 30, 31 and 32.
	Set the iron post 18 ins. in the ground, and in a collar of stone, cap mkd.
	T3SR23E <u>S30   S29</u> <u>S31   S32</u> 1962
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of iron post.
	Land, gently rolling. Soil, gravel. Timber, none; undergrowth, creosote brush, catclaw, cactus and mesquite.
	From the cor. of secs. 28, 29, 32 and 33.
	N. 89°46' W., bet. secs. 29 and 32.
	Over rolling land through moderate undergrowth.
1.50	Wash, 200 1ks. wide, 1 ft. deep, drains S. 60° W.
8.00	Carland Wash, 200 lks. wide, 2 ft. deep, drains irregularly S.
29.70	Wash, 10 lks. wide, 2 ft. deep, drains SW.
40.00	Point for the ½ sec. cor. of secs. 29 and 32.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E <sup>1</sup> / <sub>4</sub> S 29 S 32 1962
45.30	Wash, 10 lks. wide, 1 ft. deep, drains SW.
58.10	Wash, 30 lks. wide, 1 ft. deep, drains S. for about 2.00 chs. thence SW.
78.60	Wash, 10 lks. wide, 1 ft. deep, drains irregularly SW.
80.00	The cor. of secs. 29, 30, 31 and 32.

### FIELD NOTE PAPER

	27.
CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
	Land, rolling. Soil, gravel. Timber, none; undergrowth, palo verde, creosote brush, mesquite, cactus and catclaw.
	N. 89°43' W., bet. secs. 30 and 31.
	Over rolling land, through moderate undergrowth.
6.80	Wash, 130 1ks. wide, 2 ft. deep, drains S. 80° W.
14.90	Wash in bottom of Dutch Pasture Canyon, 110 1ks. wide, 3 ft. deep, drains SW.
24.00	Dim track road, bears N. 20° E. and S. 20° W.
27.40	Wash, 20 1ks. wide, 1 ft. deep, drains SW.
37.70	Fence, barbed wire, bears NE. and SW.
40.00	Point for the 2 sec. cor. of secs. 30 and 31.
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E 2 S 30 S 31 1962
47.90	Wash, 40 1ks. wide, 1 ft. deep, drains SW.
53.80	Wash, 05 1ks. wide, 1 ft. deep, drains SW.
60.90	Low spur, slopes SW. from N.
77.90	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the township, monumented by an iron post as described in the official record.
	Land, gently rolling. Soil, gravel. Timber, none; undergrowth, creosote brush, cactus, palo verde, mesquite and catclaw.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over rolling land through moderate undergrowth.
4.80	Wash, 180 lks. wide, 3 ft. deep, drains SW.
11.50	Low spur, slopes SW.; thence over numerous small spurs
06.50	and washes.
26.50	Small wash, drains W. circling to SW.
40.00	Point for the 4 sec. cor. of secs. 29 and 30.
	Set the iron post 15 ins. in the ground, mound with stones to top, cap mkd.

CHAINS	Subdivision, 1. 5 5., R. 25 E., Alizona 50.
CHAINS	T3SR23E
	\$ \$30 \$29
	1962
44.50	Wash, 1.00 chain wide, 1 ft. deep, drains SW.
57.00	SE. bank of wash in bottom of Dutch Pasture Canyon, bears N. 15° E. and S. 15° W., drains S. 15° W.
66.10	NW. bank of wash, bears N. 15° E. and S. 15° W.; banks about 25 ft. high.
77.00	Wash, 10 lks. wide, l ft. deep, drains irregularly S. from NE.; asc. S. slope.
80.00	Point for the cor. of secs. 19, 20, 29 and 30.
	Set the iron post on solid rock, mound with stones to top, cap mkd.
	T3SR23E <u>S19   S20</u> S30   S29 1962
	Land, rolling. Soil, rocky sandy clay loam. Timber, none; undergrowth, creosote brush, cactus, palo verde, catclaw and mesquite.
	From the cor. of secs. 20, 21, 28 and 29.
	N. 89°45' W., bet. secs. 20 and 29.
	Over gently rolling land through moderate undergrowth.
23.90	Wash, 20 lks. wide, 1 ft. deep, drains SW.
37.20	Wash, 20 1ks. wide, 1 ft. deep, drains SW.
39.99	Point for the ½ sec. cor. of secs. 20 and 29.
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E 1 S 20 S 29 1962
64.20	Center of wash area in bottom of Dutch Pasture Canyon, about 6.00 chs. wide, 3 ft. deep, drains SW.
76.10	Old fence line, bears N. 20° E. and S. 20° W.
78.30	Wash, 10 1ks. wide, 1 ft. deep, drains S.
79.97	The cor. of secs. 19, 20, 29 and 30.
	Land, rolling. Soil, rocky sandy loam. Timber, none; undergrowth, cresote brush, cactus, palo verde, mesquite and catclaw.
	N. 89°40' W., bet. secs. 19 and 30.
	Over rolling land through moderate undergrowth.
.45	Fence, barbed wire, bears N. 21°55' E. and S. 21°55' W.

### FIELD NOTE PAPER

	TIED NOTE TAILER 31
CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
5 <b>.</b> 70	Dim road, bears NE. and SW. along spur top sloping SW.
12.70	Small wash, about 4.00 chs. from head, drains NW.
35.20	Small wash, drains N. circling to NW.
39.90	Small wash, drains NW.
40.00	Point for the 2 sec. cor. of secs. 19 and 30.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E  2 S 19 S 30 1962
47.70	Small wash, drains irregularly W.
54.60	Same wash, drains W.
55.90	Same wash, drains W.
58.80	Same wash, drains NW.; road bears NW. and S. $20^{\circ}$ E.
65.60	Same wash, drains irregularly W.
77.96	The cor. of secs. 19, 24, 25 and 30 on the W. bdy. of the township, monumented by an iron post as described in the official record.
	Land, rolling. Soil, rocky with shallow clay loam and exposed limestone. Timber, none; undergrowth, creosote brush, cactus, palo verde, mesquite and catclaw.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°03' W., bet. secs. 19 and 20.
	Over gently rolling land through moderate undergrowth.
1.16	Fence, barbed wire, bears N. 21°55' E. and S. 21°55' W.
10.50	Dim road, bears N. 25° E. and S. 10° W.
31.70	Wash, 50 lks. wide, 1 ft. deep, drains S. 80° W.
40.00	Point for the ½ sec. cor. of secs. 19 and 20.
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E ½ S19   S20 1962
44.60	Wash, 10 lks. wide, 1 ft. deep, drains NW. circling to West.
47.10	Wash, 20 lks. wide, 1 ft. deep, drains W.
	1

7	CHAINS	Subdivision, 1. 3 S., R. 23 E., Arizona 32.
	49.40	Old bladed road, bears E. and NW.
	54.80	Rocky spur, slopes W.
	61.80	Wash, 40 lks. wide, 1 ft. deep, drains N. 70° W.
	66.40	Wash, 10 lks. wide 1 ft. deep, drains NW. from E.
	70.30	Wash, 35 1ks. wide, 1 ft. deep, drains SW.
	76.60	Bladed road, bears NE. and SW.
	80.00	Point for the cor. of secs. 17, 18, 19 and 20.
		Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E <u>S18   S17</u> <u>S19   S20</u> 1962
	:	Land, low rolling foothills. Soil, rocky sandy clay loam. Timber, none; undergrowth, creosote brush, palo verde, cactus, mesquite and catclaw.
		From the cor. of secs. 16, 17, 20 and 21.
		N. 89°44' W., bet. secs. 17 and 20.
		Over rolling land through moderate undergrowth.
	8.94	Fence, barbed wire, bears NE. and SW.
	10.66	Fence, barbed wire, bears NE. and SW.
	23.30	Wash, 10 1ks. wide, 1 ft. deep, drains SW.
	36.60	Center of Upper McKinney Dam, bears S. 37°05' E. and N. 37°05' W.; the dam is 2.50 chs. long; Upper McKinney tank is dry at this time.
	40.00	Point for the ½ sec. cor. of secs. 17 and 20.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E  1 S 17  3 S 20
	59.00	Wash, 40 lks. wide, 1 ft. deep, drains SW.
	65.20	Jeep road, bears N. $60^\circ$ E. and S. $60^\circ$ W.
	69.30	Wash, 20 1ks. wide, 2 ft. deep, drains SW.
	77.40	Jeep road, bears NE. and SW.
	80.00	The cor. of secs. 17, 18, 19 and 20.
		Land, rolling. Soil, rocky sandy clay loam. Timber, none; undergrowth, creosote brush, cactus, palo verde, catclaw and mesquite.

### FIELD NOTE PAPER

	FIELD NOTE PAPER	33.
CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona	
	N. 89°39' W., bet. secs. 18 and 19.	-
	Over rolling land through moderate undergrowth.	
14.30	Wash in bottom of McKinney Canyon, 50 lks. wide, 3 ft. deep, drains S. 30° W.	
20.00	Wash, 30 lks. wide, 3 ft. deep, drains S. 10° E.	
35.90	Old bladed road, bears N. 10° W., and S. 10° E.	\$
38.30	Small wash, drains S.	
40.00	Point for the ½ sec. cor. of secs. 18 and 19.	
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.	
	T3SR23E  2 S 18  S 19  1962	
	from which	
	The casing on a windmill bears S. 38°43' E., 13.11 chs. dist.	
	The center of the dam on Lower McKinney Tank, bears S. 20°15' W., 21.08 chs. dist.	
42.00	Bladed road, bears N. $60^{\circ}$ E. and S. $60^{\circ}$ W.	
46.50	Same road, bears S. 65° E. and N.	i
46.90	Wash, 15 lks. wide, 1 ft. deep, drains SW.	
54.10	Ridge, bears NE. and SW.; same road as one at 46.50, bears NE. and SW.	
60.90	Wash, 15 lks. wide, 1 ft. deep, drains SW.	
70.10	Wash in bottom of Diamond Bar Canyon, 60 lks. wide, 1 ft. deep, drains S. 15° W.	
70.70	Bladed road, bears N. and S.	
77.82	The cor. of secs. 13, 18, 19 and 24 on the W. bdy. of the township, monumented by an iron post as described in the official record.	
	Land, rolling hills. Soil, rocky clay loam. Timber, none; undergrowth, creosote brush, cactus, palo verde, mesquite and catclaw.	
	From the cor. of secs. 17, 18, 19 and 20.	
	N. 0°03' W., bet. secs. 17 and 18.	
	Over gently rolling land through moderate undergrowth.	
		J

T	CHAINS	
	5.80	Small wash, drains W.
] 1	14.00	Low spur, slopes W.
2	23.30	Wash in bottom of McKinney Canyon, 50 lks. wide, 2 ft. deep, drains SW.
3	34.50	Spur, slopes E.; thence along rolling E. slope.
4	40.00	Point for the ½ sec. cor. of secs. 17 and 18.
		Set the iron post on solid rock, mound with stones to top, cap mkd.
		T3SR23E
		S18   S17 1962
2	44.50	Draw, drains SE.
	57.80	Rocky knoll.
6	69.40	Head of draw draining SE.
-	71.80	Low spur, slopes SE.
	73.90	Wash, 10 1ks. wide, 1 ft. deep, drains SE.
} {	80.00	Point for the cor. of secs. 7, 8, 17 and 18.
		Set the iron post 3 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E <u>S 7   S 8</u> S18   S17 1962
		Land, rolling and slightly broken. Soil, rocky sandy clay loam. Timber, none; undergrowth, creosote brush, cactus, palo verde, catclaw and mesquite.
		From the cor. of secs. 8, 9, 16 and 17.
		N. 89°40' W., bet. secs. 8 and 17.
		Ascend NE. slope through moderate undergrowth.
	6.90	High rocky spur, slopes N. 30° W.
	23.60	Draw, drains NW.
	37.80	Draw, drains NW.
	39.99	Point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 17.
		Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E  2 S 8  3 S17  1962
	42.20	Draw, drains SW.
	48.80	Wash in bottom of McKinney Canyon, 30 lks. wide, 2 ft. deep, drains SE.

### FIELD NOTE PAPER

CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
70.50	Spur, slopes SE.; thence along rolling S. slope.
79.98	The cor. of secs. 7, 8, 17 and 18.
	Land, rolling and broken. Soil, rocky clay loam. Timber, widely scattered juniper; undergrowth, creosote brush, cactus, palo verde, mesquite and catclaw.
	N. 89°39 W., bet. secs. 7 and 18.
	Over rolling S. slope through moderate undergrowth.
6.70	Spur, slopes S.; desc. W. slope.
18.50	Wash, 15 lks. wide, 1 ft. deep, drains SW.
25.10	Wash, 20 lks. wide, 1 ft. deep, drains S. circling to SW.
40.00	Point for the ½ sec. cor. of secs. 7 and 18.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
	½ S 7 S 18
	1962
	from which
	Triangulation station DIAMOND bears N. 36°24' W., 39.37 chs. dist., monumented by a bronze disc set in bedrock flush with the surrounding surface and stamped DIAMOND 1945.
	Cor. is located on a spur sloping SE.
55.90	Draw, drains S. circling to SE.
68.30	Draw, drains S. 20° W.
77.80	The cor. of secs. 7, 12, 13 and 18 on the W. bdy. of the township, monumented by an iron post as described in the official record.
	Land, rolling and broken. Soil, rocky clay loam. Timber, widely scattered juniper; undergrowth, creosote brush, cactus, palo verde, mesquite and catclaw.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°03' W., bet. secs. 7 and 8.
	Over rolling and broken land; by triangulation, topography as taken from U.S.G.S. topographic sheet.
	Asc. S. slope.
ſ	Knoll top, desc. N. slope.

_	CHAINS	
	24.00	Draw, drains S. 80° W.; asc. over broken SW. slope.
	40.00	Point for the ½ sec. cor. of secs. 7 and 8.
	40.00	Set the iron post on solid rock, mound with stones to top, cap mkd.
		T3SR23E
		\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		1962
		End of triangulation; asc. over broken S. slope.
	55.70	Crest of ridge, bears irregularly E. and W.; desc. NE. slope.
	72.30	Spur, slopes N. 30° E.; desc. NW. slope.
١	80.00	Point for the cor. of secs. 5, 6, 7 and 8.
		Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E S 6   S 5
		S 7 S 8 1962
		from which
	:	Midway Tank bears N. 41°50' W., 27.52 chs. dist.
		Land, rolling and broken. Soil, rocky clay loam. Timber, none; undergrowth, creosote brush, cactus, mesquite, palo verde and catclaw.
		From the cor. of secs. 4, 5, 8 and 9.
		N. 89°39' W., bet. secs. 5 and 8.
		Over rolling and broken land through scattered to moderate undergrowth.
		By triangulation, topography as taken from U.S.G.S. topographic sheet; asc. E. slope.
	3.00	Spur, slopes S.; desc. over rolling W. slope.
	16.00	Small wash, drains SW.
	19.00	Small wash, drains SE.; asc. over general NE. slope.
	40.01	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 8.
		Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
		T3SR23E  2
		End of triangulation.
	45.00	Spur, slopes SE.
	70.00	Draw, drains S. circling to SE.
	İ	

### FIELD NOTE PAPER

	FIELD NOTE PAPER 37.
CHAINS	Subdivision, T. 3 S., R. 23 E., Arizona
77.00	Low spur, slopes N. 30° E.; desc. NW. slope.
80.03	The cor. of secs. 5, 6, 7 and 8.
	Land, rolling and broken. Soil, rocky clay loam. Timber, none; undergrowth, creosote brush, cactus, palo verde, catclaw and mesquite.
	N. 89°39' W., bet. secs. 6 and 7.
	Over mountainous land; desc. NW. slope.
1.10	Draw, drains NE.
5.60	Spur, slopes N. 30° W.
13.00	Draw, drains N.
18.70	Spur, slopes N.
25.00	Draw, drains irregularly N.
28.70	Spur, slopes N.
40.00	Point for the ½ sec. cor. of secs. 6 and 7.
	Set the iron post on solid rock, mound with stones to top, cap mkd.
	T3SR23E  2 S 6  5 7  1962
42.50	Small wash, drains NW.
58.50	Wash in bottom of Diamond Bar Canyon, 80 lks. wide, 1 ft. deep, drains irregularly SW.
65.50	Bladed dirt road, bears NE. and SW.
77.77	The cor. of secs. 1, 6, 7 and 12 on the W. bdy. of the township, monumented by an iron post as described in the official record.
	Land, rolling. Soil, rocky clay loam. Timber, none; undergrowth, creosote brush, cactus, palo verde, mesquite and catclaw.
	From the cor. of secs. 5, 6, 7 and 8.
	N. 0°20' W., bet. secs. 5 and 6.
	Desc. gentle NW. slope.
3.60	Draw, drains NE. circling to NW.
8.90	Same draw, drains NW.
10.70	Small wash, drains W.

	Subdivision, T. 3 S., R. 23 E., Arizona 38.
CHAINS	
13.50	Draw, drains SW.
27.80	Ridge, bears NW. and SE.
36.00	Wash, 10 1ks. wide, 1 ft. deep, drains NW.
40.00	Point for the ½ sec. cor. of secs. 5 and 6.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T3SR23E
	\$6   S5 1962
56.50	Crest of high spur, slopes N. 70° W.
70.30	Wash, 20 1ks. wide, 2 ft. deep, drains N. 70° W.
71.10	Fence, barbed wire, bears N. 80° W. and S. 80° E.
79.50	Unimproved dirt road, bears NW. and SE.
80.51	The cor. of secs. 5, 6, 31 and 32 on the N. bdy. of the township, monumented by an iron post as described in the official record.
	Land, rolling. Soil, rocky clay loam. Timber, widely scattered juniper; undergrowth, creosote brush, catclaw, cactus, mesquite and palo verde.
	General Description
	The south boundary of the San Carlos Indian Reservation, following the crest of the Gila Mountains, cuts through the northeast corner of the township. The land in this area is extremely rough and broken, tapering to broken hills in the north and central parts and low to gently rolling hills in the south and west portions.
	The elevation varies from 6,229 feet above sea level at the crest of Gila Peak, near the closing corner of sections 2 and 11, to about 2950 feet above sea level in section 31.
	The township is drained southwesterly by numerous washes, canyons and their tributaries. The main drainages are: Porter and Day Mine Washes in the southeast, Carland Wash and Dutch Pasture Canyon in the central, and McKinney and Diamond Bar Canyon in the northwest.
	At the present time the land is used primarily for the grazing of livestock as there is a fair amount of native grass and undergrowth over most of the township, with several springs and numerous tanks and ponds assuring a continued water supply most of the year.
	No recent mining activity was noted within the area, although location monuments were in evidence.

BOOK 4672

Form 4-680 (January 1963)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### FIELD ASSISTANTS

NAMES	CAPACITY			
Gary W. Rutledge	Crew Chief (note keeper)			
Ferrel Reynolds	Front Chainman			
Daniel R. Bauer	Cornerman			
Wallace R. Ott	Transitman			
Charles Brindley-	Flagman			
Douglas L. McInelly	Axeman			
Paul G. Bauer	Crew Chief (Transitman)			
Rex Edwards	Note keeper			
LaVern Griffin	Front Chainman			
- Dennis L. Twitchell	Flagman			
Ashley Allen	Cornerman			
Jerald Brindley	Axeman			
Paul G. Bauer	Crew Chief			
Wallace R. Ott	Transitman			
Gary W. Oviatt	Note keeper			
Alan Crockett	Front Chainman			
Tom Carter	Cornerman - Flagman			
Gordon Black	Flagman - Cornerman			
M. Lissy	Axeman			

### BOOK 4672 CERTIFICATE OF SURVEY

Boyd	s.	0wens
WePaul	G.	Bauer
1. Gary	Ru	tledge

, HEREBY CERTIFY upon honor that,

in pursuance of special instructions bearing date of the 15th day of September , 19 61, We dependently resurveyed the east boundary, retraced a portion of / have the south boundary of the San Carlos Indian Reservation, retraced a portion of the subdivisional lines and surveyed the remaining subdivisional lines of Township 3 South, Range 23 East

Meridian, in the State of Arizona , which Gila and Salt River of the 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.

February 25, 1963 (Date)

Boyd & Chwens ((Cadastral Surveyor)

February 25, 1963 (Date)

February 25, 1963

Surveying Aide

### CERTIFICATE OF APPROVAL Bureau of Land Management

The foregoing field notes of the dependent resurvey of the east boundary, the retracement of a portion of the south boundary of the San Carlos Indian Reservation, a portion of the subdivisional lines, and the survey of the remaining subdivisional lines in T. 3 S., R. 23 E., G&SR Meridian, Ari zona

Boyd S. Owens, Cadastral Surveyor

Paul G. Bauer, Surveying Technician Gary W. Rutledge, Surveying Aide

executed by

having been critically examined and found correct, are hereby approved. Washington, D.C.

DEC 5 1963 (Date)

#### CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys											
I CEPTIEV That the integring stanscript of the field notes of the above-described surveys.		a	11		- C 41	C: -1.1	- 4 <b>- 6</b> 41	1K		~	:
	1 4	TEOTIFY INST	THE INTEGALL	io transcrint	or the	riein no	ores or r	ne anove	-aescribea	Survevs	าท

is a true copy of the original field notes.

(Date) (Chief, Division of Engineering)