Form 9180-6 (April 1965) (formerly 4-679)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

RETRACEMENT	
OF A PORTION	
OF THE	
EAST BOUNDARY (ARIZONA-NEW MEXICO STATE	LINE)
THE DEPENDENT RESURVEY	
OF THE	
SOUTH BOUNDARY	
AND A PORTION	
OF THE	
SUBDIVISIONAL LINES	
AND THE	
SURVEY OF SUBDIVISIONS OF SEC	CTIONS
5, 6, 7, 8, 9, 15 and 30	
FRACTIONAL TOWNSHIP 8 SOUTH, RANG	E 32 EAST
	:
	Meridian,
In the State ofArizona	•
EXECUTED B	Υ
Kenneth D. Herman	Cadastral Surveyor
Louis D. Gilbert	Cadastral Surveyor
Under special instructions datedDecember 14	, 19 <u>67</u> , which provided for the surveys
included under Group Number, approved	
and assignment instructions dated December 14	
	· · · · · · · · · · · · · · · · · · ·
Survey commencedDecember 20	, 19 67
Survey completed	, 19

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Township 8 South, Range 32 East Gila and Salt River Meridian, Arizona

CHAINS

The east boundary, (Arizona and New Mexico State Line), was surveyed in 1875 by C. Robbins. The south and west boundaries and a portion of the subdivisional lines were surveyed in 1882 by T. F. White. The south boundary was resurveyed in 1906 by C. R. Barthelemy. A portion of the east boundary between the 291 and the 296.59 state line monuments was retraced in 1914 by W. B. Kimmel, who also surveyed the north boundary and completed the survey of the subdivisional lines in the same year. The south 2 miles of the west boundary were resurveyed in 1961-62 by Cazier and Murphy, and the north $4\frac{1}{2}$ miles of the west boundary were resurveyed concurrently under this same group, as described in the field notes of T. 8 S., R. 31 E. The Arizona and New Mexico State Line along the east boundary was resurveyed in 1938 by Everett H. Kimmel and Clark Gumm.

The following field notes are those of a retracement of the east boundary, (Arizona-New Mexico State Line), from the 295 mile post to the 291 mile post, the dependent resurvey of the south boundary and a portion of the subdivisional lines, designed to restore the corners in their true original location according to the best available evidence, and a survey of subdivisions in sections 5, 6, 7, 8, 9, 15 and 30, Township 8 South, Range 32 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 December 14, 1967.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Unless described, each corner is 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 geographic position of the SE. corner of the town-ship, as determined by traverse to U.S.C.&G.S. triangulation station ARIMEX, is: Latitude 32°40'48.5" N. and Longitude 109°02'49.8" W.

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

Retracement, Portion East Boundary (Arizona-New Mexico State Line) T. 8 S., R. 32 E.

Retracement of the Resurvey executed by Everett H. Kimmel and Clark Gumm in 1938

The following retracement of the Ariz.-N.M. State Line from the 295 Mile Cor. to the 291 Mile Cor. was necessary to establish quarter section corners of minimum control on the east boundary of sections 3, 10 and 15, T. 8 S., R. 32 E.

From the 295 Mile Cor. on the Ariz.-N.M. bdy., monumented by an iron post, 2 ins. diam., as described in the official record of the resurvey in 1938.

N. 0°03' E., on the 295th mile.

Over rolling land.

Retracement, Portion East Boundary, (Arizona-New Mexico State Line), T. 8 S., R. 32 E.

	(Arizona-New Mexico State Line), 1. 0 5., K. 32 L.
CHAINS 2.10	Wash, 10 1ks. wide, 2 ft. deep, drains S. 70° W.
40.20	Wash, 20 1ks. wide, 4 ft. deep, drains SW.
57.37	The closing cor. of secs. 15 and 22, T. 8 S., R. 32 E., Arizona, monumented by an iron post 2 ins. diam., as described in the official record of the survey in 1914.
79.66 .	The closing cor. of secs. 18 and 19, T. 18 S., R. 21 W., New Mexico, monumented by an iron post, 2 ins. diam., as described in the official record of the resurvey in 1938.
80.97	The 294 Mile Cor., monumented by an iron post, 2 ins. diam., as described in the official record of the resurvey in 1938.
	Land, rolling. Soil, gravelly clay loam. Timber, none. Undergrowth, scattered creosote and cacti.
	N. 0°05' E., on the 294th mile.
	Over rolling land.
16.43	Point for the ½ sec. cor. of sec. 15, T. 8 S., R. 32 E., Arizona, is at midpoint bet. the closing cors. and on the E. bdy. of the Tp.
	Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd.
	T8S R32E ½ S15 1967
	Raise a mound of stone W. of the iron post.
56.46	The closing cor. of secs. 10 and 15, T. 8 S., R. 32 E., Arizona, monumented by an iron post, 2 ins. diam., as described in the official record of the survey in 1914.
79.54	The closing cor. of secs. 7 and 18, T. 18 S., R. 21 W., New Mexico monumented by an iron post 2 ins. diam., as described in the official record of the resurvey in 1938.
80:94	True point for the 293 Mile Cor., falls in wash, 10 1ks. wide, 3 ft. deep, drains W., and was not monumented.
	Land, rolling. Soil, rocky clay loam. Timber, none. Undergrowth, scattered creosote and cacti.
	N. 0°05' E., on the 293rd mile.
• •	Over rolling land.
0.30	The witness 293 Mile Cor., monumented by an iron post, 2 ins. in diam., as described in the official record of the resurvey in 1938.
7.10	Wash, 30 1ks. wide, 4 ft. deep, drains W.
14.78	The point selected for the witness ½ sec. cor. of sec. 10.

3.

Retracement, Portion East Boundary (Arizona-New Mexico State Line), T. 8 S., R. 32 E.

	(Arizona-New Mexico State Line), T. 8 S., R. 32 E.
CHAINS	Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd.
	T85 R32E え S10 W C 1967
	Raise a mound of stone W. of the iron post.
15.58	True point for the ½ sec. cor. of sec. 10, T. 8 S., R. 32 E., Arizona, is at midpoint bet. the closing cors. and on the E. bdy. of the Tp., falls in wash, 20 lks. wide, 3 ft. deep, drains W.; and is impractical to monument.
31.80	Center of circular pond, 3.00 chs. in diam., bears West, approx. 1.70 chs. dist.
55.63	The closing cor. of secs. 3 and 10, T. 8 S., R. 32 E., Arizona, monumented by an iron post, 2 ins. diam., as described in the official record of the survey in 1914.
60.90	Draw, drains W.
72.90	Wash, 10 1ks. wide, 3 ft. deep, drains W.
79.44	The closing cor. of secs. 6 and 7, T. 18 S., R. 21 W., New Mexico, monumented by an iron post, 2 ins. diam., as described in the official record of the resurvey in 1938.
80.94	The 292 Mile Cor., monumented by an iron post, 2 ins. diam., as described in the official record of the resurvey in 1938.
	Land, rolling. Soil, rocky clay loam. Timber, none. Undergrowth, scattered creosote and cacti.
	N. 0°08' E., on the 292nd mile.
•	Over rolling land.
9.10	Wash, 20 1ks. wide, 4 ft. deep, drains S. 70° W.
14.72	Point for the ½ sec. cor. of sec. 3, T. 8 S., R. 32 E., Arizona, is at proportionate distance, and on the E. bdy. of the Tp.
	Set the iron post 20 ins. in the ground, brass cap mkd.
2	T8S R32E 表 S3 1967
	from which
٠.	U.S.C.&G.S. triangulation station ARIMEX, bears N. 6°17' W., 6.36 chs. dist., a standard disk set in the top of a square block of concrete, mkd. ARIMEX 1934.
	Raise a mound of stone W. of the iron post.
	•

Retracement, Portion East Boundary, Arizona-New Mexico State Line, T. 8 S., R. 32 E.

	•
CHAINS	
22.20	Bladed road, bears NE. and SW.
22.54	Cor. of fences, bears West, 7 lks. dist.; fences bear N. and SW.; thence, along E. side of fence.
37.80	Wash, 20 1ks. wide, 4 ft. deep, drains SW.
51.60	Wash, 10 1ks. wide, 2 ft. deep, drains SW.
55.65	The closing cor. of Tps. 7 and 8 S., R. 32 E., Arizona, monumented by an iron post, 3 ins. diam., as described in the official record of the survey in 1914. This corner falls in a fence line bearing N. and S.
	Thence in T. 7 S., R. 32 E., continuing along fence line.
56.92	Draw, drains SW.
67.20	Draw, drains SW.
78.55	The closing cor. of Tps. 17 and 18 S., R. 21 W., New Mexico, monumented by an iron post, 2 ins. diam., as described in the official record of the resurvey in 1929.
81.28	The 291 Mile Cor., monumented by an iron post, 2 ins. diam., as described in the official record of the resurvey in 1938. From this cor. a fence line, bears West, 3 lks. dist., fence bears N. and S.
•	Land, rolling.
a	Soil, rocky clay loam. Timber, none. Undergrowth, scattered creosote and cacti.
	Dependent Resurvey of the South Boundary, T. 8 Ş., R. 32 E.
	Reestablishment of the Resurvey executed by C. R. Barthelemy in 1906
ç •	Beginning at the cor. of Tps. 8 and 9 S., Rs. 31 and 32 E., monumented by an iron post, $2\frac{1}{2}$ ins. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1961-62. This cor. is in a cor. of fences bearing N. and W.
q	S. 89°55' E., bet. secs. 6 and 31.
	Over gently rolling land.
24.10	Wash, 20 1ks. wide with 15 ft. banks, drains N. 30° E. for approx. 1.00 ch., thence drains easterly.
37.20	Wash, 15 1ks. wide, with 15 ft. banks, drains irregularly N.
40.32	The ½ sec. cor. of secs. 6 and 31, monumented by a malpais stone, 18x8x6 ins., loosely set 2 ins. in the ground, mkd. ½ on N. face, with mound of stone N. I reset the orig. cor. 8 ins. in the ground.
	S. 89°58' E., beginning new measurement.
	Over gently rolling land.
i	1

Dependent Resurvey of the South Boundary T. 8 S., R. 32 E.

_			
	CHAINS		
	15.60	Rainville Wash, 40 lks. wide, with 15 ft. banks, drains N. 20° E.	
	38.60	Wash, 10 lks. wide, with 5 ft. banks, drains irregularly N.	
	39.89	The cor. of secs. 5, 6, 31 and 32, which is marked by the cor. post of fences extending N. and E. This point is used by adjacent landowners and is accepted as the best remaining evidence of the orig. cor. position; not remonumented.	
		Land, gently rolling. Soil, clay loam. Timber, none. Undergrowth, scattered creosote bush and cacti.	
		S. 89°47' E., along the S. bdy. of sec. 32.	
		Over gently rolling land, along fence line.	
	20.30	Cor. of fences, bears N., 12 lks. dist.; fences, bear N., E. and W.	
	40.10	The ½ sec. cor. of sec. 32 only, which is marked by the cor. post of fences extending E., S. and W. This point is used by adjacent landowners and is accepted as the best remaining evidence of the orig. cor. position; not remonumented.	
		S. 89°47' E., beginning new measurement.	
		Over nearly level land, along fence line.	
	0.65	Cor. of fences, bears N., E. and W.	
	6.20	New Model Canal, (concrete lined), 10 lks. wide, 3 ft. deep, drains N. 30° W. from S . 80° E.	
	14.30	Cor. of fences, bears N., W. and S.	
	31.10	Southern Pacific Railroad tracks, bears S. 22° E. and N. 22° W.	
	32.90	U. S. Highway No. 70, bears S. 22° E. and N. 22° W.	
	38.00	Railroad Wash, 30 lks. wide, with 4 ft. banks, drains N.	
	40.25	Point for the cor. of secs. 32 and 33 only, at broken boundary proportionate measurement; there is no remaining evidence of the witness cor. originally set 80 lks. N. of true point; not monumented.	
		Land, gently rolling to nearly level. Soil, clay loam. Timber, scattered cottonwood along railroad wash. Undergrowth, creosote bush, cacti and scattered mesquite.	
		S. 89°57' E., along the S. bdy. of sec. 33.	
		Over nearly level land.	

Dependent Resurvey of the South Boundary T. 8 S., R. 32 E.

		1. 0 b., R. 32 L.
1	CHAINS	
	1.40	Enter graded road, bears S. 20° W. and E. along line.
	40.07	Point for the ½ sec. cor. of sec. 33 only, at broken boundary proportionate measurement falls in a graded road bearing E. and W.; there is no remaining evidence of the witness cor. originally set 66 lks. N. of the cor. point; not monumented.
		S. 89°55' E., beginning new measurement.
		Continue down graded road.
	39.15	Point for the cor. of secs. 3, 4, 33 and 34, at broken boundary proportionate measurement falls in a graded road bearing E. and W.; there is no remaining evidence of the witness cor. originally set 30 lks. E. of the cor. point; not monumented.
		Land, nearly level. Soil, clay loam. Timber, none. Undergrowth, none.
		C 90°501 E hat and 2/
		S. 89°59' E., bet. secs. 3 and 34.
		Continue down graded road.
	39.70	The ½ sec. cor. of secs. 3 and 34, as determined from the projection of a fence to the S. and the centerline of the graded road. This point was shown to me by an interested property owner, and is accepted as the best remaining evidence of the orig. cor. position; not monumented.
		N. 89°41' E., beginning new measurement.
		Continue down graded road.
		Point for the witness closing cor. of Tps. 8 and 9 S., R. 32 E., at proportionate dist. falls in a graded road bearing E. and W.; there is no remaining evidence of the orig. cor.; not monumented.
	38.40	Graded road, bears S. 55° E. for 1.80 chs. dist., thence S.
	38.60	Left bank Gila River, bears S. 55° E. and N. 55° W.
	39.95	Intersect the east bdy. of the Tp. (the Arizona-New Mexico State Line).
		True point for the closing cor. of Tps. 8 and 9 S., R. 32 E., at proportionate dist. falls in the Gila River; not monumented.
		from which
		The witness 297 Mile Cor., bears N. 0°01' E., 11.12 chs. dist., monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1938.
		The 298 Mile Cor., bears S. 0°01' W., 59.50 chs. dist., monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1938.

Dependent Resurvey of the South Boundary T. 8 S., R. 32 E.

Ţ	CHAINS	
		Land, nearly level. Soil, clay loam. Timber, scattered cottonwood along the Gila River. Undergrowth, none.
		Dependent Resurvey, Portion of the Subdivisional Lines, T. 8 S., R. 32 E.
		Reestablishment of the Surveys executed by T. F. White in 1882 and by W. B. Kimmel in 1914
		Beginning at the ½ sec. cor. of secs. 15 and 16, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
		N. 0°06' W., bet. secs. 15 and 16.
		Over rolling land.
	1.20	Track road, bears NE. and SW.
	12.30	Dike, bears N. 85° E. and S. 85° W.
	20.00	Point for the N 1/16 sec. cor. of secs. 15 and 16, at proportionate dist. This point is in a wash, 20 1ks. wide, 1 ft. deep, draining S. 10° W., and is impractical to monument.
١		from which
		A windmill, bears N. 87°23' E., 14.29 chs. dist.
	23.00	Point selected for the witness N 1/16 sec. cor. of secs.
		Set the iron post 22 ins. in the ground, brass cap mkd.
		T8S R32E N 1/16 W C S 16 S 15
		¥ 1968
		Raise a mound of stone W. of the iron post.
	40.00	The cor. of secs. 9, 10, 15 and 16, monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
		Land, rolling. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
		From the cor. of secs. 8, 9, 16 and 17, monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.

	Subdivisional Lines, 1. 6 5., K. 32 E.
CHAINS	S. 89°53' E., bet. secs. 9 and 16.
2	Over nearly level land.
19.94	Fence, bears irregularly N. and S.
20.04	Point for the W 1/16 sec. cor. of secs. 9 and 16, at proportionate dist.
	Set the iron post 20 ins. in the ground, collar of stone to top, brass cap mkd.
	T8S R32 E W 1/16 S 9 S16 1968
	Set a wooden post, 3 ft. long, 3 ins. square, alongside the iron post.
20.50	Wash, 60 lks. wide, with 10 ft. banks, drains S. curving to W.
26.40	Fence, bears S. 30° E. and N. 30° W.
27.80	Bladed road, bears N. 30° E. and S. 30° W.
40.08	The ½ sec. cor. of secs. 9 and 16, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
	•
	S. 89°51' E., beginning new measurement.
20.04	Point for the E 1/16 sec. cor. of secs. 9 and 16, at proportionate dist.
,	Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd.
	T8S R32E
	E 1/16 S 9 S16
	1968
	from which
•	A 4"x4" square post, 4 ft. above ground and in a mound of stone, bears N. 66°58' E., 5.03 chs. dist. Location notice states, "clay bank mining claim No. 1."
40.08	The cor. of secs. 9, 10, 15 and 16.
	Land, rolling to nearly level. Soil, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
	N. 0°01' W., bet. secs. 9 and 10.
	Over rolling land.

		. Subdivisional Lines, 1. 5 50, no 5 2 1
	CHAINS 20.03	Point for the § 1/16 sec. cor. of secs. 9 and 10, at proportionate dist.
		Set the iron post 22 ins. in the ground, brass cap mkd.
		T8S R32E S 1/16 S 9 S10 1968
		Raise a mound of stone W. of the iron post.
	27.70	Bladed road, bears N. 30° E. and S. 30° W.
	37.00	Fence, bears N. 55° E. and S. 55° W.
	40.06	The ½ sec. cor. of secs. 9 and 10, monumented by an iron post, 1 in. diam., as described in the official record of the survey in 1914.
		From the cor. of secs. 4, 5, 8 and 9, monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
		S. 89°55' E., bet. secs. 4 and 9.
		Over rolling land.
	0.50	Wash, 20 1ks. wide, with 10 ft. banks, drains SW.
	20.02	Point for the W 1/16 sec. cor. of secs. 4 and 9, at proportionate dist.
		Set the iron post 21 ins. in the ground, brass cap mkd.
		T8S R32E W 1/16 <u>S 4</u> S 9 1968
		Set a wooden post, 3 ft. long, 3 ins. squared, alongside the iron post.
1	21.62	Cor. of fences, bears South, 6 lks. dist.; fences bear S. 30° W. and N. 25° W.
ľ	25.50	Wash, 20 1ks. wide, with 20 ft. banks, drains SW.
	40.04	The ½ sec. cor. of secs. 4 and 9, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
	÷	Land, rolling. Soil, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
		From the true point for the cor. of secs. 4, 5, 32 and 33 on the N. bdy. of the Tp., from which its witness sec. cor. bears West, 15 lks. dist., monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the survey executed in 1914.

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	CHAINS	S. 0°36' W., bet: secs. 4 and 5.
		Over rolling land.
	6.40	Wash, 15 1ks. wide, 3 ft. deep, drains S. 30° W.
	40.76	True point for the ½ sec. cor. of secs. 4 and 5, at proportionate dist.; this point falls in a wash, 30 lks. wide, 2 ft. deep, draining SW.; impractical to monument.
	41.72	The witness ½ sec. cor. of secs. 4 and 5, monumented by an iron post, 1 in. diam., firmly set 10 ins. above ground with a mound of stone W., brass cap mkd. WC ½ S4 S5 1914. There is no official record of this cor. being set as a witness cor.
	18	
		S. 0°15' E., beginning new measurement.
-		Over rolling land.
	19.07	Point for the S 1/16 sec. cor. of secs. 4 and 5, at proportionate dist.
		Set the iron post 22 ins. in the ground, mound of stone to top, brass cap mkd.
	3	T8S R32E
		S 1/16 S 5 S 4 1968
	•	Set a wooden post, 2 ft. long, 4 ins. square, alongside the iron post.
	19.50	Fence, bears E. and W.
	39.10	The cor. of secs. 4, 5, 8 and 9.
		Land, rolling. Soil, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
	•	From the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented by an iron post, $2\frac{1}{2}$ ins. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1961.
		S. 89°57' E., bet. secs. 30 and 31.
		Over gently rolling land.
	1.30	Graded road, bears NE. and SW.
	22.20	Wash in Blackfield Canyon, 20 lks. wide, 3 ft. deep, drains NE.
	28.50	Cor. of fences, bears North, 18 lks. dist.; fences bear N. 60° E., E. and S. 60° W.
	28.80	Track road, bears N. and S.
	40.26	Point for the ½ sec. cor. of secs. 30 and 31, at proportionate dist.; there is no remaining evidence of the original cor.; not monumented.

	CHAINS	
	59.00	Fence, bears S. and N., 8 lks. dist. to cor. of fences bearing E., S. and W.
	60.36	Point for the E 1/16 sec. cor. of secs. 30 and 31, at proportionate dist.; not monumented.
	77.20	Track road, bears S. and E., continue along the South side of track road.
	80.46	The cor. of secs. 29, 30, 31 and 32, monumented by an iron bar, $\frac{3}{4}$ in. diam., firmly set and in a collar of stone. This iron bar was shown me by an interested property owner and is accepted as the best remaining evidence of the original cor. position. Not monumented.
		Land, gently rolling. Soil, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
		N. 1°16' W., bet. secs. 29 and 30.
		Over rolling land.
	0.16	Track road, bears E. and W.
	0.41	Fence, bears E. and W.
	13.20	Wash, 20 1ks. wide, with 5 ft. banks, drains N. 70° E.
	15.10	Wash, 10 1ks. wide, with 5 ft. banks, drains E.
	19.985	Point for the S 1/16 sec. cor. of secs. 29 and 30, at proportionate dist.; not monumented.
	22.80	Wash, 20 lks. wide, with 5 ft. banks, drains E.
	27.80	Wash, 20 1ks. wide, with 5 ft. banks, drains E.
	31.90	Cor. of fences, bears W., 2 lks. dist.; fences bear W. and N. 10° W.
	39.97	The ½ sec. cor. of secs. 29 and 30, monumented by a lava stone, 8x8x6 ins., lying loose in a small mound of stone, mkd. with ½ on a face, not remonumented. An iron bar ½ in. diam., projecting 2 ins. above ground, was found firmly set alongside the corner stone.
		N. 0°06' W., beginning new measurement.
		Over rolling land.
1	2.30	Ravine, drains NE.
	10.44	Thence by triangulation, topography as scaled from U.S.G.S. quadrangle, Duncan, Ariz.
	20.00	Enter residential area of Duncan, Arizona, bears SE. and NW.
	30.00	U.S. Highway No. 70, bears S. 35° E. and N. 35° W.

_		Subdivisional Lines, 1. 6 S., K. 32 E.
	CHAINS 40.07	The cor. of secs. 19, 20, 29 and 30, monumented by a mound of stone; end of triangulation. This cor. point was shown to me by an interested property owner and is
		accepted as the best remaining evidence of the orig. cor. position; not remonumented.
		Land, rolling to nearly level. Soil, sandy clay loam. Timber, scattered cottonwood in Duncan. Undergrowth, scattered mesquite, creosote bush and cacti.
	•	From the cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., monumented by an iron post, $2\frac{1}{2}$ ins. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1961.
		S. 89°47' E., bet. secs. 19 and 30.
		Over rolling land.
	0.30	Whitefield Wash, 40 lks, wide, 15 ft. banks, drains N.
	7.40	Fence, bears N. and S.
	11.50	Ravine, drains N.
	26.60	Power line, bears N. 10° E. and S. 10° W.
	28.20	Wash in Blackfield Canyon, 40 lks. wide, 15 ft. banks, drains NW.
	39.20	Track road, bears S. 10° E. and N. 10° W.
	39.81	Point for the ½ sec. cor. of secs. 19 and 30, at proportionate dist.; there is no remaining evidence of the orig. cor.; not monumented.
	55.30	Track road, bears S. 10° E. and N. 10° W.
	63.50	By triangulation, topography as scaled from U.S.G.S. quadrangle, Duncan, Arizona.
	69.00	Enter residential area of Duncan, Arizona, bears SE. and NW.
	72.50	U. S. Highway No. 70, bears S. 35° E. and N. 35° W.
	79.53	The cor. of secs. 19, 20, 29 and 30. End of triangulation.
		Land, nearly level to rolling. Soil, clay loam. Timber, scattered cottonwood in residential area. Undergrowth, scattered mesquite, creosote bush and cacti.
		From the cor. of secs. 7, 12, 13 and 18 on the W. bdy. of the Tp., at cor. of fences extending N., E. and W. This fence cor. is used as the cor. point by adjacent landowners and is accepted as the best available evidence of the orig. cor. position. Not remonumented.
	,	N. 89°51' E., bet. secs. 7 and 18.
		Over nearly level land.

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	CHAINS	C. 11. 1. Junio a CII
	10.00	Small wash, drains SW.
	40.05	Point for the ½ sec. cor. of secs. 7 and 18, at proportionate dist.; there is no remaining evidence of the orig. cor. The point falls in a bladed road extending E.; not monumented.
	59.10	Old paved highway, bears S. 35° E. and N. 35° W.
	64.60	State Highway No. 75, bears SE. and NW.
	67.40	Bladed road, bears E. and SW.
	80.03	The true point for the cor. of secs. 7, 8, 17 and 18, from which its witness sec. cor. bears N. 0°01' E., 34 lks. dist., monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1914. The true point falls in a bladed road bearing E. and W.
		Land, nearly level. Soil, clay loam. Timber, scattered cottonwood in W ½ mile. Undergrowth, scattered mesquite, creosote bush and cacti.
		From the true point for the cor. of secs. 7, 8, 17 and 18.
		N. 0°01' E., bet. secs. 7 and 8.
		Over gently rolling land.
	0.34	The witness cor. of secs. 7, 8, 17 and 18, hereinbefore described.
	15.40	Wash, 10 1ks. wide, 2 ft. deep, drains S. 60° W.
	40.16	The ½ sec. cor. of secs. 7 and 8, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
		From the cor. of secs. 5, 6, 7 and 8, monumented by an iron post, 2 in. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1914.
		S. 89°39' E., bet. secs. 5 and 8.
		Over rolling land.
	3.40	E. edge of bluff, bears N. 20° E. and S. 20° W.
	19.95	Fence, bears N. 60° E. and S. 60° W., 82 lks. dist. to cor. of fences bearing N., N. 60° E. and S. 20° W.
	20.00	Point for the W $1/16$ sec. cor. of secs. 5 and 8, at proportionate dist.
	. ,	Set the iron post 24 ins. in the ground, brass cap mkd.
		T8S R32E W 1/16 <u>S 5</u> S 8 1968
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	CHAINS	
		Deposit glass alongside the iron post.
	40.00	The ½ sec. cor. of secs. 5 and 8, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1914.
		Subdivision of Section 5, T. 8 S., R. 32 E.
		From the ½ sec. cor. of secs. 5 and 8.
		N. 0°04' E., on the N. and S. centerline of sec. 5.
	*	Over rolling land.
	12.60	Fence, bears N. 60° E. and S. 60° W.
	20.02	Point for the C-S 1/16 sec. cor. of sec. 5.
		Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd.
-		T8S R32E C
		s 1/16 s 5
		C
		1968
		Raise a mound of stone W. of the iron post.
	40.04	Point for the center ½ sec. cor. of sec. 5, at intersection with the E. and W. centerline of sec. 5.
	- I	Set the iron post 22 ins. in the ground, brass cap mkd.
		T8S R32E C ½ + S 5 1968
		Raise a mound of stone W. of the iron post.
	50.10	Wash, 10 1ks. wide, 3 ft. deep, drains S. 20° W.
	80.50	The $\frac{1}{4}$ sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
	٠	Land, rolling. Soil, sandy, clay loam. Timber, none.
	٠	Undergrowth, scattered mesquite, creosote bush and cacti.
		From the true point for the $\frac{1}{2}$ sec. cor. of secs. 4 and 5.
	1	N. 89°35' W., on the E. and W. centerline of sec. 5.
		Over rolling land.
	10.20	Wash, 10 1ks. wide, 2 ft. deep, drains S. 20° W.
	39.69	The center ½ sec. cor. of sec. 5.

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	Subdivision of Section 5, T. 8 S., R. 32 E.
CHAINS	
52.40	Wash, 20 lks. wide, 10 ft. deep, drains S. 30° W.
60.40	Wash, 10 lks. wide, 10 ft. banks, drains SW.
73.00	Track road, bears NE. and SW.
79.74	The ½ sec. cor. of secs. 5 and 6, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
,	Land, rolling.
	Soil, sandy, clay loam. Timber, none.
	Undergrowth, scattered mesquite, creosote bush and cacti.
	Subdivision of Section 6, T. 8 S., R. 32 E.
	From the ½ sec. cor. of secs. 6 and 7, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1914. This cor. falls in cor. of fences bearing irregularly E. and S. 85° W.
	N. 0°01' E., on the N. and S. centerline of sec. 6.
-	Over nearly level land.
2.60	Wash, 20 lks. wide, with 10 ft. banks, drains SW.
10.50	Track road, bears NE. and SW.
12.80	Wash, 10 lks. wide, with 10 ft. banks, drains W.
26.30	Wash, 10 lks. wide, with 10 ft. banks, drains S. 70° W.
40.12	Point for the center ½ sec. cor. of sec. 6, at intersection with the E. and W. centerline of sec. 6.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	T8S R32E C ½ + S 6 1968
	Set a wooden stake, 2 ft. long, 1x2 ins. squared alongside the iron post.
80.26	The ½ sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp., monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
	Land, nearly level. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
-	From the ½ sec. cor. of secs. 5 and 6.
	N. 89°56' W., on the E. and W. centerline of sec. 6.
	Over nearly level land.

Subdivision of Section 6, T. 8 S., R. 32 E.

		Supulvision of Section 6, 1. 6 S., R. 52 Z.
T	CHAINS	
İ	13.20	Wash, 10 1ks. wide, 3 ft. deep, drains SW.
	34.90	Wash, 10 1ks. wide, 4 ft. deep, drains S.
	40.07	The center ½ sec. cor. of sec. 6.
	57.60	Track road, bears SE. and NW.
	80.22	The ½ sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp., monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field note record of the concurrent resurvey of the E. bdy., T. 8 S., R. 31 E., under this same group. This cor. is in a fence line bearing N. and S.
		Land, nearly level. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
		Subdivision of Section 7, T. 8 S., R. 32 E.
		From the ½ sec. cor. of secs. 7 and 18.
		N. 0°02' E., on the N. and S. centerline of sec. 7.
		Over rolling land.
	9.10	Track road, bears S. 20° E. and N. 20° W.
	15.90	Fence, bears S. 55° E. and N. 55° W.
	17.70	State Highway No. 75, bears S. 55° E. and N. 55° W.
	19.10	Fence, bears S. 55° E. and N. 55° W.
	40.19	Point for the center 1/2 sec. cor. of sec. 7, at intersection with the E. and W. centerline of sec. 7.
		Set the iron post 20 ins. in the ground, collar of stone to top, brass cap mkd.
		T8S R32E C ½ + S 7 1968
	,	Raise a mound of stone W. of the iron post.
	45.80	Wash, 50 lks. wide, with 5 ft. banks, drains SW.
	50.70	Track road, bears SE. and NW.
	77.00	Wash, 5 lks. wide, with 10 ft. banks, drains W.
	80.31	The ½ sec. cor. of secs. 6 and 7.
		Land, rolling. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
	s •	From the ½ sec. cor. of secs. 7 and 8.

Subdivision of Section 7, T. 8 S., R. 32 E.

		Juddivision of Section 7, 1, 0 5., k, 32 f.
	CHAINS	S. 89°51' W., on the E. and W. centerline of sec. 7.
		Over rolling land.
	11.10	Television antenna on top of knoll, bears North, 12 lks.
	20.40	Fence, bears NE. and SW.
	26.60	Track road, bears N. and S.
	40.03	The center ½ sec. cor. of sec. 7.
	47.90	Wash, 20 lks. wide, with 5 ft. banks, drains SW.
	52.80	Track road, bears N. and S.
	73.20	Track road, bears S. 20° E. and N. 20° W.
	80.14	The ½ sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp., monumented by a granite stone, 12x6x4 ins. above ground, firmly set, mkd. with ½ on W. face. This cor. was not remonumented during the concurrent resurvey of the E. bdy., T. 8 S., R. 31 E., under this same group. Land, rolling. Soil, sandy, clay loam. Timber, none.
		Undergrowth, scattered mesquite, creosote bush and cacti.
		Subdivision of Section 8, T. 8 S., R. 32 E.
		From the ½ sec. cor. of secs. 8 and 17, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1914.
		N. 0°03' E., on the N. and S. centerline of sec. 8.
ľ		Over nearly level land.
	12.50	Wash, 20 lks. wide, with 10 ft. banks, drains SW.
	40.05	Point for the center $\frac{1}{4}$ sec. cor. of sec. 8, at intersection with the E. and W. centerline of sec. 8; not monumented.
	45.80	Track road, bears NE. and SW.
	46.30	Wash, 10 1ks. wide, with 10 ft. banks, drains SW.
	49.40	Wash, 20 1ks. wide, with 10 ft. banks, drains SW.
	71.60	Wash, 5 lks. wide, with 5 ft. banks, drains SW.
	79.90	Wash, 5 lks. wide, with 5 ft. banks, drains SW.
	80.08	The ½ sec. cor. of secs. 5 and 8.
		Land, nearly level. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.

Subdivision of Section 8, T. 8 S., R. 32 E.

		Subdivision of Section 8, T. 8 S., R. 32 E.
	CHAINS	
	^ `	From the ½ sec. cor. of secs. 8 and 9, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
	,	N. 89°39' W., on the E. and W. centerline of sec. 8.
		Over rolling land.
	28.10	Wash, 10 1ks. wide, with 10 ft. banks, drains SW.
	39.95	The point for the center ½ sec. cor. of sec. 8.
	43.00	Track road, bears NE. and SW.
	44.30	Wash, 20 1ks. wide, with 10 ft. banks, drains SW.
	59.70	Wash, 10 1ks. wide, with 10 ft. banks, drains S. 10° W.
	59.95	Point for the C-W 1/16 sec. cor. of sec. 8.
	R	Set the iron post 22 ins. in the ground, brass cap mkd.
		T8S R32E C <u>W 1/16</u> C S 8 1968
		Set a wooden post, 7 ft. long, 4 ins. diam., alongside the iron post.
	60.15	Cor. of fences, bears N. and N. 70° W.
	68.20	Wash, 30 1ks. wide, with 7 ft. banks, drains S.
	79.95	The ½ sec. cor. of secs. 7 and 8.
		Land, rolling to nearly level. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
	,	Subdivision of Section 9, T. 8 S., R. 32 E.
		From the ½ sec. cor. of secs. 9 and 16.
		North, on the N. and S. centerline of sec. 9.
		Over nearly level land.
	8.90	Bladed road, bears N. 85° E. and S. 85° W.
	10.20	Fence, bears N. 60° E. and S. 60° W.
	12.20	Wash, 20 1ks. wide, with 10 ft. banks, drains S. 80° W.
	20.025	Point for the C-S 1/16 sec. cor. of sec. 9.
		Set the iron post 22 ins. in the ground, collar of stone to top, brass cap mkd.
		T8S_R32E
,		C S 1/16 S 9
		C 1968

Subdivision of Section 9, T. 8 S., R. 32 E.

		Subdivision of Section 9, T. 8 S., R. 32 E.
	CHAINS	
	20.10	Wash, 5 1ks. wide, 3 ft. deep, drains SW.
	29.40	Thence, over rolling land.
	40.05	Point for the center ½ sec. cor. of sec. 9, at intersection with the E. and W. centerline of sec. 9.
		Set the iron post 20 ins. in the ground, collar of stone to top, brass cap mkd.
		T8S R32E
		C 表 + S 9 1968
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	48.30	Wash, 70 lks. wide, with 5 ft. banks, drains S. 70° W.
	80.10	The ½ sec. cor. of secs. 4 and 9.
		Land, nearly level to rolling. Soil, sandy, clay loam.
		Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
		From the ½ sec. cor. of secs. 9 and 10.
		N. 89°51' W., on the E. and W. centerline of sec. 9.
		Over rolling land.
	20.05	Point for the C-E 1/16 sec. cor. of sec. 9.
		Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd.
		T8S R32E C <u>E 1/16</u> C
		. 1968
	23.00	Wash, 20 lks. wide, with 10 ft. banks, drains S.
	40.10	The center ½ sec. cor. of sec. 9.
	46.70	Wash, 30 lks. wide, 3 ft. deep, drains S.
	48.30	Wash, 50 lks. wide, with 5 ft. banks, drains S. 10° E.
ı	58.30	Fence, bears N. and S.
	60.12	Point for the C-W 1/16 sec. cor. of sec. 9.
		Set the iron post 20 ins. in the ground, brass cap mkd.
	,	T8S R32E C W 1/16 S 9 1968
	,	Set a wooden post, 4 ft. long, 2 ins. in diam., along- side the iron post.
		Thence over nearly level land.
	70.80	Wash, 15 lks. wide, with 30 ft. banks, drains S. 20° W.
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,	Subdivision of Section 9, T. 8 S., R. 32 E.
CHAINS	
80.14	The ½ sec. cor. of secs. 8 and 9.
	Land, rolling to nearly level. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
	Undergrowth, scattered mesquite, creosote bash and eactr.
	Subdivision of SE ¹ / ₄ Section 9, T. 8 S., R. 32 E.
	From the E 1/16 sec. cor. of secs. 9 and 16.
	North, on the N. and S. centerline of the SE% of sec. 9.
	Over gently rolling land.
11.70	Bladed road, bears N. 65° E. and S. 65° W., thence over nearly level land.
15.20	Wash, 10 1ks. wide, 2 ft. deep, drains S. 65° W.
20.01	Point for the SE 1/16 sec. cor. of sec. 9, at intersection with the E. and W. centerline of the SE½ of sec. 9.
•	Set the iron post 12 ins. in the ground, mound of stone to top, brass cap mkd.
	T8S R32E SE 1/16 S 9 1968
23.60	Fence, bears N. 55° E. and S. 55° W.
40.05	The C-E 1/16 sec. cor. of sec. 9.
	From the S 1/16 sec. cor. of secs. 9 and 10.
,	N. 89°54' W., on the E. and W. centerline of the SE社 of sec. 9.
	Over gently rolling land.
5.80	Bladed road, bears N. 30° E. and S. 30° W.
20.05	The SE 1/16 sec. cor. of sec. 9.
25.50	Fence, bears N. 55° E. and S. 55° W.
29.10	Wash, 15 lks. wide, with 5 ft. banks, drains S. 30° W.
40.09	The C-S 1/16 sec. cor. of sec. 9.
	Subdivision of Section 15, T. 8 S., R. 32 E.
	From the ½ sec. cor. of secs. 15 and 22, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
	N. 0°10' W., on the N. and S. centerline of sec. 15.

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	CHAINS	Over rolling land.
	4.80	Dim track road, bears S. 80° E. and N. 80° W.
	6.90	Wash, 10 lks. wide, 2 ft. deep, drains W.
	40.07	Point for the center ½ sec. cor. of sec. 15, at intersection with the E. and W. centerline of sec. 15.
		Set the iron post 22 ins. in the ground, brass cap mkd.
		T8S R32E C ½ + S15 1967
		Raise a mound of stone West of the iron post.
	60.09	Point for the C-N 1/16 sec. cor. of sec. 15.
	é	Set the iron post 22 ins. in the ground, brass cap mkd.
		T8S_R32E
		C N 1/16 S15
		l C 1967
		Raise a mound of stone W. of the iron post.
	78.70	Dim track road, bears N. 70° E. and S. 70° W.
	80.11	The $\frac{1}{4}$ sec. cor. of secs. 10 and 15, monumented by an iron post, 1 in. diam., set, mkd. and witnessed as described in the official record of the survey in 1914.
		Land, rolling. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
		From the $\frac{1}{4}$ sec. cor. of secs. 15 and 16.
		S. 89°57' E., on the E. and W. centerline of sec. 15.
		Over rolling land.
	40.08	The center ½ sec. cor. of sec. 15.
	79.63	The ½ sec. cor. of sec. 15 on the East bdy. of the Tp. (Ariz-New Mexico State Line).
		Land, rolling. Soil, sandy, clay loam. Timber, none.
	à	Undergrowth, scattered mesquite, creosote bush and cacti.
		Subdivision of Section 30, T. 8 S., R. 32 E.
		From the point for the ½ sec. cor. of secs. 30 and 31.
		N. 0°19' W., on the N. and S. centerline of sec. 30.
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Subdivision of Section 30, T. 8 S., R. 32 E.

•	Subdivision of Section 30, T. 8 S., R. 32 E.
CHAINS	
	Over rolling land.
0.22	Fence, bears E. and W.
20.03	Point for the C-S 1/16 sec. cor. of sec. 30.
3	Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd.
*	T8S R32E
	C S 1/16 S30
	C
	1967
25.60	Bladed road, bears NE. and SW.
40.06	Point for the center ½ sec. cor. of sec. 30, at intersection with the E. and W. centerline of sec. 30.
	Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd.
	T8S R32E
	C ½ + S30 1967
48.70	Power line, bears N. 83° E. and S. 83° W.
78.50	Track road, bears S. 10° E. and N. 10° W.
80.17	The point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.
•	Land, rolling. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
	From the $\frac{1}{4}$ sec. cor. of secs. 29 and 30.
	N. 89°49' W., on the E. and W. centerline of sec. 30.
4 2	Over rolling land.
0.50	Ravine, drains NE.
5.90	Fence, bears SE. and NW.
7.60	Track road, bears S. 10° E. and N. 10° W.
13.60	Track road, bears NE. and SW.
17.80	Fence, bears S. 30° E. and N. 30° W.
19.77	Point for the C-E 1/16 sec. cor. of sec. 30.
	Set the iron post 20 ins. in the ground, brass cap mkd.
	T8S R32E C <u>E 1/16</u> C S 30 1967
,	Set a wooden post, 6 ft. long, 8 ins. diam., alongside the iron post.

		Subdivision of Section 30, T. 8 S., R. 32 E.
	22.90	Bladed road, bears NE. and SW.
	28.80	Track road, bears N. and S.
•	32.60	Bladed road to City Dump, bears N. 20° E. and S. 20° W.
	36.70	Bladed road to City Dump, bears S. 10° E. and N. 10° W.
	39.54	The center ½ sec. cor. of sec. 30.
	47.10	Wash in Blackfield Canyon, 40 lks. wide, with 15 ft. banks, drains N.
	67.20	Fence, bears N. and S.
	79.59	The ½ sec. cor. of secs. 25 and 30, on the W. bdy. of the Tp., monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record of the resurvey in 1961.
		Land, rolling. Soil, sandy, clay loam. Timber, none. Undergrowth, scattered mesquite, creosote bush and cacti.
		Subdivision of SE½ Section 30, T. 8 S., R. 32 E.
		From the point for the E 1/16 sec. cor. of secs. 30 and 31.
		N. 0°46' W., on the N. and S. centerline of the SE社 of sec. 30.
		Over rolling land.
	0.09	Fence, bears E. and W.
	19.99	Point for the SE 1/16 sec. cor. of sec. 30, at intersection with the E. and W. centerline of the SE½ of Sec. 30.
		Set the iron post 24 ins. in the ground, brass cap mkd.
		T8S R32E SE 1/16 S 30 1967
		Deposit glass alongside the iron post.
	28.70	Track road, bears NE. and SW.
	39.99	The C-E 1/16 sec. cor. of sec. 30.
		From the point for the S 1/16 sec. cor. of secs. 29 and 30.
		N. 89°53' W., on the E. and W. centerline of the SE½ of sec. 30.
		Over rolling land.
	19.95	The SE 1/16 sec. cor. of sec. 30.

	Subdivision of SE% Section 30, T. 8 S., R. 32 E.				
CHAINS					
25.30	Track road, bears N. 30° E. and S. 30° W.				
30.20	Track road, bears S. 30° E. and N. 30° W.				
39.89	The C-S 1/16 sec. cor. of sec. 30.				
	General Description				
	The area embraced by this survey varies from nearly level river bottom land in the southwestern portion of the township to rolling land in the northern portion. Elevations in the surveyed area ranges from about 3690 feet in the northwest portion to about 4200 feet above sea level in the northeast portion of the township. Drainage in the township flows into the Gila River, which enters in the vicinity of the SE. township corner and traverses in a northwesterly direction, leaving on the				
	west boundary of section 18. Duncan, Arizona is located in the southwestern portion of the township, primarily in secs. 19, 29 and 30. Various farms and ranches are scattered throughout the remainder of the township. The primary uses of the land is residential, farming and grazing of livestock.				
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Form 9180-8 (March 1969)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

TIELD ASSISTANTS				
NAMES	CAPACITY			
Howard H. Thomas	Surveying Technician			
Ira M. Thiessen	Surveying Technician			
Ronald M. Williams	Surveying Aid			
Martin W. Fuller	Surveying Aid			
Jerrel L. Jones	Surveying Aid			
y				
	¢ .			

CERTIFICATE OF SURVEY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 14th day of December , 19 67, XX (We) have made a retracement of a portion of the East Boundary, (Arizona-New Mexico State Line), a dependent resurvey of the South Boundary and portions of the subdivisional lines, and a survey of subdivisions in sections 5, 6, 7, 8, 9, 15 and 30, Fractional Township 8 South, Range 32 East,

of the Gila and Salt River Meridian, in the State of Arizona , which are represented in the foregoing field notes as having been executed by (WA), (us) and under (WA) (our) 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.

September 9, 1969

(Date)

Kenneth D Herman

(Cadastral Surveyor)

September 9, 1969

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUDMITTED FOR APPROVAL
Date JAN 6 1971

BUREAU OF LAND MANAGEMENT Washington, D.C.

The foregoing field notes of the retracement of a portion of the East Boundary,

(Arizona-New Mexico State Line), the dependent resurvey of the South

Boundary and portions of the subdivisional lines, and a survey of subdivisions in sections 5, 6, 7, 8, 9, 15 and 30, Fractional Township 8 South,

Range 32 East, Gila and Salt River Meridian, Arizona,

executed by Kenneth D. Herman and Louis D. Gilbert

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

JAN 1 2 1972

(Date)

(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in , is a true copy of the original field notes.