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R-5343

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF MITE

OF THE		
DEPENDENT RESURVEY, PORTION OF THE EAST BOUNDARY,		
PORTION OF THE SUBDIVISIONAL LINES,		
THE		
SUBDIVISION OF CERTAIN SECTIONS		
AND		
THE SURVEY OF TRACT 37		
TOWNSHIP 41 NORTH, RANGE 7 WEST		
Of theGila and Salt River Meridian,		
In the State of Arizona		
EXECUTED BY		
Olian T. Shockley, Cadastral Surveyor		
EXECUTED BY		

Under Special Instructions dated <u>July 25, 1991</u>, approved <u>July 25, 1991</u>, which provided for the surveys included under Group Number $\underline{734}$ and assignment instructions dated August 20, 1991.

> Survey commenced August 26, 1991 Survey completed October 02, 1991

BOOK 2747/242

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T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey, of portions, the east boundary, the subdivisional lines, the subdivision of certain sections, and the survey of tract 37, Township 41 North, Range 7 West, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this dependent resurvey and survey is as follows: The east boundary of the township was surveyed by Thomas B. Matthews in 1916. The north and west boundaries and subdivision lines were surveyed by Thomas B. Matthews and William L. Nash in 1916.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, 1973, and the Special Instructions dated July 25, 1991 for Group No. 734, Arizona.

The angle points of Tract 37 were established so that the exterior dimensions of the tract correspond to those shown on Figure 5, Land Acquisition Program, Colorado City Airport, drawn by Armstrong Consultants, Inc. The center end of runway points, as established by Bulloch Brothers Engineering were used to determine the exterior lines of the tract.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Zeiss Elta 3 Total Station.

The geographic position of the southeast corner of section 13, as determined from a tie made to United States Coast and Geodetic Survey triangulation station "CANE BEDS", located in the southeast quarter of section 15, in Township 41 North, Range 6 West, is as follows:

Latitude: 36°56'49.04" N. Longitude: 112°59'28.31" W. NAD27

The mean magnetic declination as taken from The United States Magnetic Field Declination Chart, published in 1985 by the United States Geological Survey, is 13 1/2° east.

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Dependent Resurvey, Portion of the East Boundary, T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS

Restoring the survey executed by Thomas B. Matthews, in 1916

Beginning at the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, bent flush with the surface of the ground, with brass cap mkd. T41N R6W R7W S13 S18 S19 S24 1916.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. below the surface of the ground, with brass cap mkd.

T41N		
R 7 W S13	R6W S18	
S24	S19	
17	7	

from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 42°31' E., 89.8 ft. dist., with cap mkd. T41N R6W RM S18 89.8 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 60 lks. N. of a graded road.

A stainless steel post, 28 ins. long, 28 ins. diam., set 23 ins. in the ground, for a reference monument, bears S. 44°59' E., 93.3 ft. dist., with cap mkd. T41N R6W RM S19 93.3 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 60 lks. S. of a graded road.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Remove the original iron post.

Cor. is located in the center of a graded road, 42 lks. wide, bears E. and W.

Dependent Resurvey, Portion of the East Boundary, T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS

From this cor. point, U.S. Coast and Geodetic Survey triangulation station "CANE BEDS", with published latitude of 36°56'50.697" N. and longitude of 112°55'13.747" W., NAD27, bears N. 89°32' E., 313.183 chs. dist., monumented with a standard brass disk, cemented flush with the surface of sandstone bedrock, with top of disk mkd. CANE BEDS 1952 and a triangle.

N. 0°11' W., bet. secs. 13 and 18.

Over level ground, along a trail road.

40.02 Point for the 1/4 sec. cor. of secs. 13 and 18, at proportionate dist.; there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. below the surface of the ground, with brass cap mkd.

T41N R7W R6W 1/4 S13 | S18 1991

from which

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears S. 50°35' W., 84.0 ft. dist., with cap mkd. T41N R7W RM S13 84.0 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. W. of a graded road.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 45°54' W., 89.6 ft. dist., with cap mkd. T41N R7W RM S13 89.6 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. W. of a graded road.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Dependent Resurvey, Portion of the East Boundary, T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Cor. is located on the W. edge of a graded road, 40 lks. wide, bears N. and S., and 23 lks. E. of a power line, 4 strand, parallels road.
80.04	The cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, flush with the surface of the ground, with brass cap mkd. T41N R6W R7W S7 S12 S13 S18 1916.
	Add the marks 1991 on the brass cap.
	Cor. is located 1 1/2 lks. S. of a barbed wire fence, 4 strand, bears E. and W.
	From this cor. point, a power pole, bears S. 01° W., 382 1/2 lks. dist., lines extend N. and S.
	From this same cor. point, the northeast cor. of a metal building, 120 X 60 ft., long side bears S., bears S. 35 1/4° W., 182 lks. dist.
	Dependent Resurvey, Portion of the Subdivisional Lines, T. 41 N., R. 7 W., Gila and Salt River Mer., Arizona
	Restoring the survey executed by Thomas B. Matthews and William L. Nash, in 1916
	From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°38' W., bet. secs. 13 and 24.
	Over level ground, along a graded road.
0.42	Power line, 4 strand, lines extending N. and S.
40.08	The 1/4 sec. cor. of secs. 13 and 24, monumented with an iron post, 1 in. diam., firmly set, bent flush with the surface of the ground, with brass cap mkd. 1/4 S13 S24 1916.
·	

	T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona
CHAINS	
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. below the surface of the ground, with brass cap mkd.
	T41N R7W S13 1/4 — S24 1991
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears S. 43° W., 83.0 ft. dist., with cap mkd. T41N R7W RM 1/4 S24 83.0 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. S. of a graded road.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 56°45' W., 83.5 ft. dist., with cap mkd. T41N R7W RM 1/4 S13 83.5 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. N. of a graded road.
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Remove the original iron post.
	Cor. is located in the center of a graded road, 42 lks. wide, bears E. and W.
	N. 89°45' W., beginning new measurement.
	Over level ground, along a graded road.
19.95	Point for the W. 1/16 sec. cor. of secs. 13 and 24.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. below the surface of the ground, with brass cap mkd.

T41N R7W S13 W 1/16 —— S24 1991

from which

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears S. 35°03' W., 213.6 ft. dist., with cap mkd. T41N R7W RM W1/16 S24 213.6 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Monument is located 1/2 lk. N. of a woven wire fence, bears E. and W., and 60 lks. E. of a graded road, bears NE and SW.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears N. 45°15' W., 123.7 ft. dist., with cap mkd. T41N R7W RM W1/16 123.7 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside monument. Monument is located 60 lks. N. of a graded road.

Deposit a magnet in a $1 \times 1 \times 2$ 5/8 ins. white plastic case beneath the stainless steel post.

Cor. is located on the S. edge of a graded road, 42 lks. wide, bears E. and W., and at the intersection of the above road and a trail road, bears SW.

Cor. of barbed wire fences, 4 strand, fences extending S. and SSE, bears S. 20° E., 53 lks. dist.

39.90

The cor. of secs. 13, 14, 23, and 24, monumented with an iron post, 2 ins. diam., firmly set, bent and projecting 14 ins. above ground, with brass cap mkd. T41N R7W S13 S14 S23 S24 1916.

CHAINS

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. below the surface of the ground, with brass cap mkd.

T41N R7W S14 | S13 S23 | S24 1991

from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 23 ins. in the ground, for a reference monument, bears N. 39°18' E., 75.7 ft. dist., with cap mkd. T41N R7W RM S14 75.7 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel pipe. Monument is located 90 lks. N. of a graded road.

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 50°38' W., 94.4 ft. dist., with cap mkd. T41N R7W RM S14 94.4 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel pipe. Monument is located 1 ch. N. of a graded road.

Deposit a magnet in a $1 \times 1 \times 2 = 5/8$ ins. white plastic case beneath the stainless steel post.

Remove the original iron post.

Cor. is located on the N. edge of a graded road, 42 lks. wide, bears E. and W., and 45 lks. N. of a power pole, lines extend E. and S.

N. 0°06' W., bet. secs. 13 and 14.

Over level ground.

CHAINS	
20.01	Point for the S. 1/16 sec. cor. of secs. 13 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T41N R7W S 1/16 S14 S13 1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
,	Set a steel fence post alongside the stainless steel post.
	Cor. is located on an open, sagebrush covered flat.
40.02	The 1/4 sec. cor. of secs. 13 and 14, monumented with an iron post, 1 in. diam., firmly set, projecting 11 ins. above ground, with brass cap mkd. 1/4 S13 S14 1916.
	Add the marks T41N R7W 1991 on the cap.
	Cor. is located on an open, sagebrush covered flat.
	N. 0°01' W., beginning new measurement.
	Over level ground.
14.85	Point for a witness point at intersection with line 17-18 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	WP TR37
	T41N R7W S14 S13 1991

	CHAINS	
		Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
		Set a steel fence post alongside the stainless steel post.
		Witness point is located 1 lk. S. of a barbed wire fence, 4 strand, bears ESE and WNW.
		From this cor. point, A.P. 17 of Tract 37, hereinafter described, bears N. 57°26' W., 9.60 chs. dist.
	18.45	Center of the Colorado City airport runway, pavement, 115 lks. wide, bears ESE and WNW.
	20.02	Point for the N. 1/16 sec. cor. of secs. 13 and 14.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.
		T41N R 7W N 1/16 S14 S13
		1991
		from which
		A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears N. 0°03' E., 251.1 ft. dist., with cap mkd. T41N R7W RM N1/16 S13 251.1 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Monument is located 2 lks. ESE from a cor. of barbed wire fences, 4 strand, fences extending NNE and ESE.
		A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears N. 68°25' E., 261.0 ft. dist., with cap mkd. T41N R7W RM N1/16 S13 261.0 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Monument is located 1/2 lk. S. of a barbed wire fence, 4 strand, bears WNW and ESE.
1		

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located 85 lks. N. of the N. edge of the Colorado City airport runway, 115 lks. wide, bears WNW and ESE.
23.84	Point for A.P. 24, Tract 37.
	Set an aluminum tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, in the concrete base of a fence corner, with top mkd.
	AP24 / T41N R7W TR37 / S13
	1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the aluminum tablet.
	Cor. is located 1 1/2 lks. from a cor. of barbed wire fences, 4 strand, fences extending NNE and ESE.
40.04	The cor. of secs. 11, 12, 13, and 14, identical with A.P. 2 of Tract 37, monumented with a nail and washer, set flush with the surface of an oiled gravel road, perpetuated by Jeffrey C. Neilson, Arizona L.S. No. 20370. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	The original iron post, 2 ins. diam., 36 ins. long, lying loose atop the ground, with brass cap mkd. T41N R7W S11 S12 S13 S14 1916 was found nearby the cor.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. below the surface of the ground, with brass cap mkd.
	T41N R7W S11 S12
	S14 S13 1991

CHAINS

from which

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, for a reference monument, bears S. 33°29' W., 125.0 ft. dist., with cap mkd. T41N R7W RM S14 125.0 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 1 lk. E. of a chain link fence, bears N. and S.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 23 ins. in the ground, for a reference monument, bears N. 58°49' W., 80.6 ft. dist., with cap mkd. T41N R7W RM S11 80.6 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 2 lks. SE of a cor. of chain link fences, extending E. and S.

Deposit a magnet in a $1 \times 1 \times 2$ 5/8 ins. white plastic case beneath the stainless steel post.

Cor. is located on the N. edge of an oiled gravel road, bears ${\tt E.}$ and ${\tt S.}$, in curve.

From this cor. point, a rebar, 1/2 in. diam., firmly set, projecting 6 ins. above ground, with plastic cap mkd. BULLOCH BROS. ENGR. INC., established by Jeffrey C. Neilson for a reference monument, bears N. 32°22' E., 91.1 lks. dist.

From this same cor. point, the point for the witness point for the NE center end of runway, Colorado City Airport, with latitude of 36°57'57.57" and longitude of 113°00'28.36", as determined from ties made to United States Coast and Geodetic Survey triangulation stations "CANE BEDS" and "LEDGE", bears N. 14°08' E., 25.32 chs. dist.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground,

	T
CHAINS	
	T41N R7W
	WP
	NE
	CENTER END
	OF RUNWAY
	POINT
	S12
	1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°55' W., bet. secs. 12 and 13.
	Over level ground, along a barbed wire fence.
39.51	The 1/4 sec. cor. of secs. 12 and 13, monumented with an iron post, 1 in. diam., firmly set, 8 ins. below the surface of the ground, with brass cap illegibly marked.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. below the surface of the ground, with brass cap mkd.
	m41 N 10.7W
	T41N R7W
	S12
İ	1/4 —
	S13
	1991
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, for a reference monument, bears S. 50°27 W., 91.2 ft. dist., with cap mkd. T41N R7W RM 1/4 S13 91.2 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. S. of a gravel road.

CHAINS

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears N. 49°34' W., 98.5 ft. dist., with cap mkd. T41N R7W RM 1/4 S12 98.5 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. N. of a gravel road.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Remove the original iron post.

Cor. is located alongside a cor. of barbed wire fences, 4 strand, extending E. and S., and 25 lks. E. of a gravel road, 50 lks. wide, bears W.

N 89°26' W., beginning new measurement.

Over level ground, along a gravel road.

30.01 | Point for A.P. 1 of Tract 37.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. below the surface of the ground, with brass cap mkd.

1991

from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 37°13 E., 86.1 ft. dist., with cap mkd. T41N R7W RM AP S13 86.1 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 60 lks. S. of a gravel road.

CHAINS	
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground, for a reference monument, bears S. 46°53' W., 95.8 ft. dist., with cap mkd. T41N R7W RM AP1 TR37 98.5 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 60 lks. S. of a gravel road.
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Cor. is located in the center of a gravel road, 45 lks. wide, bears E. and W.
40.30	The cor. of secs. 11, 12, 13, and 14, identical with A.P. 2 of Tract 37, hereinbefore described.
	From the cor. of secs. 13, 14, 23, and 24, hereinbefore described.
	S. 89°59' W., bet. secs. 14 and 23.
40.20	The 1/4 sec. cor. of secs. 14 and 23, monumented with an iron post, 1 in. diam., firmly set, bent, projecting 16 ins. above the surface of the ground, brass cap missing.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T41N R7W
	S14 1/4 ——
i	S23
	1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel pipe.
	Remove the original iron post.
	I '

17 5343

CHAINS	
	West, beginning new measurement.
	Over level ground.
40.04	The cor. of secs. 14, 15, 22, and 13, monumented with an iron post, 2 ins. diam., firmly set, projecting 15 ins. above ground, with brass cap mkd. T41N R7W S14 S15 S22 S23 1916.
	Add the marks 1991 on the brass cap
	Set a steel fence post alongside the iron post.
	Cor. is located in a barbed wire fence, 4 strand, bears N. and S, and 13 lks. N. of the northernmost rail of a steel cattle guard.
	From this cor. point, U.S. Coast and Geodetic Survey triangulation station "LEDGE", with published latitude of 36°55'19.283" N. and longitude of 113°05'25.033" W., NAD27, bears S. 63°40' W., 310.983 chs. dist., monumented with a standard brass disk, cemented flush with the surface of sandstone bedrock, with top of disk mkd. LEDGE 1952 and a triangle.
	N. 0°05' W., bet. secs. 14 and 15.
i	Over level ground, along a barbed wire fence.
40.00	The 1/4 sec. cor. of secs. 14 and 15, monumented with an iron post, 1 in. diam., firmly set, projecting 13 ins. above ground, with brass cap mkd. 1/4 S14 S15 1991.
	Add the marks T41N R7W 1991 on the brass cap.
	Cor. is located in a barbed wire fence, 4 strand, bears N. and S.
	N. 0°02' W., beginning new measurement.
	Over level ground, along a barbed wire fence.
20.01	Point for the N. 1/16 sec. cor. of secs. 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

CHAINS	
	T41N R7W N 1/16 S15 S14 1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Cor. is located 90 lks. E. of a barbed wire fence, 4 strand, bears N. and S., and 1.70 chs. N. of a barbed wire fence, 4 strands, bears E. and W.
40.02	The cor. of secs. 10, 11, 14, and 15, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins above the surface of the ground, with brass cap mkd. T41N R7W S10 S11 S14 S15 1916.
	Add the marks 1991 on the brass cap.
	Cor. is located in an abandoned barbed wire fence, 4 strand, bears N. and S.
	From the cor. of secs. 11, 12, 13, and 14, identical with A.P. 2.
	S. 89°57' W., bet. secs. 11 and 14.
	Over level ground.
1.06	Chain link fence, bears N. and S.
1.71	Barbed wire fence, 4 strand, bears NNE and SSW.
6.87	Center of the Colorado City airport runway, pavement, 90 lks. wide, bears NNE and SSW.
10.33	Point for A.P. 3 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

CHAINS	
	T41N R7W S11
	S14 AP3 TR37
	1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Cor. is located 2 lks. W. of a barbed wire fence, 4 strand, bears NNE and SSW.
20.04	Point for the E. 1/16 sec. cor. of secs. 11 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T41N R7W S11 E 1/16 — S14 1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Sct a steel fence post alongside the stainless steel pipe.
	Cor. is located 3.04 chs. N. of a barbed wire fence, 4 strand, bears WNW and ESE.
40.08	The 1/4 sec. cor. of secs. 11 and 14, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. 1/4 S11 S14 1916.
	Add the marks T41N R7W 1991 on the brass cap.
	Set a steel fence post alongside the iron post.

Cor. is located 55 lks. W. of a barbed wire fence, 4 strand, bears SE and NW.
From this cor. point, the point for the witness point for the NW center end of runway, Colorado City Airport, with latitude of 36°57'53.01" and longitude of 113°01'23.22", as determined from ties made to United States Coast and Geodetic Survey triangulation stations "CANE BEDS" and "LEDGE", bears N. 50°21' W., 25.57 chs. dist.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.
T41N R7W WP NW CENTER END OF RUNWAY POINT S11 1991
Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
S. 89°58' W., beginning new measurement.
Over level ground.
Point for the W. 1/16 sec. cor. of secs. 11 and 14, not monumented.
The cor of secs. 10, 11, 14, and 15.
Subdivision of Certain Sections, T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona
Section 13
From the 1/4 sec. cor. of secs. 13 and 24.
N. 0°13' E., on the N. and S. center line of sec. 13.
Over level ground, along a graded road.
Point for the center S. 1/16 sec. cor. of sec. 13.

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Subdivision of Certain Sections,
T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. below the surface of the ground, with brass cap mkd.

T41N R7W C S1/16 | S13 C 1991

from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears S. 46°19' W., 96.1 ft. dist., with cap mkd. T41N R7W RM CS 1/16 S13 96.1 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. W. of a graded road.

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears N. 49°44' W., 93.5 ft. dist., with cap mkd. T41N R7W RM CS 1/16 S13 93.5 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. W. of a graded road.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Cor. is located on the W. edge of a graded road, bears N. and S.

39.98

Point for the center 1/4 sec. cor. of sec. 13, at intersection with the E. and W. center line of sec. 13.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. below the surface of the ground, with brass cap mkd.

T41N R7W C1/4 S13 1991

CHAINS	T
CHAINS	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 50°34' W., 86.6 ft. dist., with cap mkd. T41N R7W RM C1/4 S13 96.1 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. W. of a graded road.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 45°56' W., 94.1 ft. dist., with cap mkd. T41N R7W RM C1/4 S13 94.1 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel post. Monument is located 90 lks. W. of a graded road.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located in the center of a graded road, bears N. and S.
79.84	The 1/4 sec. cor. of secs. 12 and 13.
	From the 1/4 sec. cor. of secs. 13 and 18, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°42' W., on the E. and W. center line of sec. 13.
	Over level ground.
39.79	The center 1/4 sec. cor. of sec. 13.
43.31	Point for a witness point at intersection with line 20-21 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

CHAINS	
	WP T41N TR37 / R7W C - C S13 1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Witness point is located on an open, sagebrush covered flat
	From this cor. point, A.P. 21 of Tract 37, bears N. 32°34' E., 3.52 chs. dist., hereinafter described
56.46	Point for a witness point at intersection with line 17-18 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	WP T41N R7W TR37 C S13 1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Witness point is located on an open, sagebrush covered flat
	From this cor. point, A.P. 18 of Tract 37, bears S. 57°26' E., 52 lks. dist., hereinafter described.
59.85	Point for the center W. 1/16 sec. cor. of sec. 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

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CHAINS	
	T41N R7W
	W 1/16
	C————C
	S13
	1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel pipe.
	Cor. is located on an open, sagebrush covered flat.
	From this cor. point, the point for the witness point for the SE center end of runway, Colorado City Airport, with latitude of 36°57'19.49" and longitude of 113°00'17.82", as determined from ties made to United States Coast and Geodetic Survey triangulation stations "CANE BEDS" and "LEDGE", bears N. 8°20' W., 6.40 chs. dist.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, in asphaltic pavement, with top mkd.
	T41N R7W
	WP
	SE
	CENTER END
	OF RUNWAY
	POINT
	TR37
	1991
79.91	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the brass tablet. The 1/4 sec. cor. of secs. 13 and 14.
	SW 1/4 of Section 13
	From the W. 1/16 sec. cor. of secs. 13 and 24.
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CHAINS	N 00041 5 11 N 1 G 1 G 1 G 1 G 1 G 1 G 1 G 1 G 1
	N. 0°04' E., on the N. and S. center line of the SW 1/4 of sec. 13.
	Over level ground.
20.00	Point for the SW 1/16 sec. cor. of sec. 13, at intersection with the E. and W. center line of the SW 1/4 of sec. 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T41N R7W
	SW 1/16 S13 1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Cor. is located 2.35 chs. E. of a barbed wire fence, 4 strand, bears N. and S.
40.00	The center W. 1/16 sec. cor. of sec. 13.
	From the center S. 1/16 sec. cor. of sec. 13.
	N. 89°43' W., on the E. and W. center line of the SW 1/4 of sec. 13.
	Over level ground.
20.01	The SW 1/16 sec. cor. of sec. 13.
40.02	The S. 1/16 sec. cor. of secs. 13 and 14.
į	Section 14
	From the 1/4 sec. cor. of secs. 14 and 23.

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CHAINS	N. 0°02' E., on the N. and S. center line of sec. 14.
	Over level ground.
21.12	Point for a witness point at intersection with line 13-14 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
1	WP
:	C TR37
	T41N R7W S14
	Ċ .
	1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Cor. is located on an open, sagebrush covered flat.
	From this cor. point, A.P. 13 of Tract 37, bears N. 62°01' W., 1.72 chs. dist., hereinafter described.
24.21	Point for a witness point at intersection with line 12-13 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	WP
	C T41N R 7 W
	S14
	/ c
	TR37 1991
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CHAINS	T
CHAINS	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Witness point is located on an open, sagebrush covered flat.
	From this cor. point, A.P. 13 of Tract 37, bears S. 33°43' W., 2.75 chs. dist., hereinafter described.
40.02	Point for the center 1/4 sec. cor. of sec. 14, at intersection with the E. and W. center line of sec. 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T41N R7W C1/4 S14 1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Cor. is located on an open, sagebrush covered flat.
	From this cor. point, the point for the witness point for the SW center end of runway, Colorado City Airport, with latitude of 36°57'13.05" and longitude of 113°00'57.84", as determined from ties made to United States Coast and Geodetic Survey triangulation stations "CANE BEDS" and "LEDGE", bears S. 70°06' E., 10.65 chs. dist.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, in asphaltic pavement, with top mkd.

	1. 41 No, No / No, Gila and Sale River Periodal, Arizona
CHAINS	
	T41N R7W WP SW CENTER END OF RUNWAY POINT TR37 1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the brass tablet.
60.03	Point for the center N. 1/16 sec. cor. of sec. 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T41N R7W
	C N1/16 S14
	င် 1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside stainless steel post.
	Cor. is located 1.20 chs. N. of a barbed wire fence, 4 strand, bears E. and W.
80.04	The 1/4 sec. cor. of secs. 11 and 14.
}	From the 1/4 sec. cor. of secs. 13 and 14.
	S. 89°59' W., on the E. and W. center line of sec. 14.
	Over level ground.
20.06	Point for the center E. 1/16 sec. cor. of sec. 14.

	T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
į	T41N R7W E1/16 C————————————————————————————————————
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel pipe.
	Cor. is located on an open, sagebrush covered flat.
23.02	Point for a witness point at intersection with line 16-17 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	TTR37 T7W C S14 1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Witness point is located in a barbed wire fence, 4 strand, bears NNE and SSW.
	From this witness point, A.P. 16 of Tract 37, bears S. 27°59' W., 14.12 chs. dist., hereinafter described.
28.17	Center of the Colorado City airport runway, pavement, 90 lks. wide, bears NNE and SSW.
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	1. 41 N., R. / W., Gila and Sait River Meridian, Arizona
CHAINS	
31.62	Point for a witness point at intersection with line 10-11 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	WP T41N R7W C S14 TR37 1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Cor. is located 1 lk. W. of a barbed wire fence, 4 strand, bears NNE and SSW.
	From this cor. point, A.P. 11 of Tract 37, bears S. 27°59' W., 10.08 chs. dist., hereinafter described.
40.12	The center 1/4 sec. cor. of sec. 14.
60.18	Point for the center W. 1/16 sec. cor. of sec. 14, not monumented.
80.24	The 1/4 sec. cor. of secs. 14 and 15.
	NE 1/4 of Section 14
	From the center E. 1/16 sec. cor. of sec. 14.
	North, on the N. and S. center line of the NE 1/4 of sec. 14.
	Over level ground.
5.58	Point for a witness point at intersection with line 16-17 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

WP E TR37

CHAINS

1991

S14

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

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Set a steel fence post alongside the stainless steel post.

Cor. is located in a barbed wire fence, 4 strand, bears NNE and SSW.

From this cor. point, A.P. 17 of Tract 37, bears N. 27°59' E., 18.67 chs. dist., hereinafter described.

- 15.27 Center of the Colorado City airport runway, pavement, 90 lks. wide, bears NNE and SSW.
- 20.02 Point for the NE 1/16 sec. cor. of sec. 14, identical with A.P. 9 of Tract 37, at intersection with the E. and W. center line of the NE 1/4 of sec. 14

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

T41N R7W NE 1/16 S14 1991

from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 55°32' W., 113.9 ft. dist., with cap mkd. T41N R7W RM NE 1/16 S14 113.9 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Monument is located in a barbed wire fence, 4 strand, bears NNE and SSW.

CHAINS

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 23 ins. in the ground, for a reference monument, bears N. 39°32' W., 56.7 ft. dist., with cap mkd. T41N R7W RM NE 1/16 S14 56.7 FT TO COR 1991, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Monument is located 1 lk. E. of a barbed wire fence, 4 strand, bears NNE and SSW.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Set a steel fence post alongside the stainless steel post.

Cor. is located 1.90 chs. W. of the W. edge of the Colorado City airport runway, 90 lks. wide, bears NE and SW.

21.75 | Point for A.P. 8 of Tract 37.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

1991

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Set a steel fence post alongside the stainless steel pipe.

Cor. is located 1 lk. W. of a barbed wire fence, 4 strand, bears NNE and SSW.

27.66 | Point for A.P. 6 of Tract 37.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

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CHAINS	
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel pipe.
	Cor. is located 1 lk. S. of a barbed wire fence, 4 strand, bears ESE and WNW.
31.26	Center of the Colorado City airport runway, pavement, 115 lks. wide, bears WNW and ESE.
36.65	Point for A.P. 5 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T41N
	R7W _
	S14
	AP5
	TR37
	1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel pipe.
	Cor. is located 1 1/2 lks. S. of a barbed wire fence, 4 strands, bears WNW and ESE.
40.03	The E. 1/16 sec. cor. of secs. 11 and 14.
	From the center N. 1/16 sec. cor. of secs. 13 and 14.
	S. 89°58' W., on the E. and W. center line of the NE 1/4 of sec. 14.
2.45	Center of the Colorado City airport runway, pavement, 115 lks. wide, bears WNW and ESE.
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CHAINS

8.09 Point for a witness point at intersection with line 17-18 of Tract 37.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

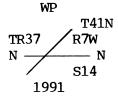
Set a steel fence post alongside the stainless steel post.

Cor. is located 1 lk. S. of a barbed wire fence, 4 strands, bears ESE and WNW.

From this cor. point, A.P. 17 of Tract 37, bears N. 57°26' W., 3.79 chs. dist., hereinafter described.

12.37 Point for a witness point at intersection with line 16-17 of Tract 37.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.



Deposit a magnet in a $1 \times 1 \times 2 = 5/8$ ins. white plastic case beneath the stainless steel post.

Set a steel fence post alongside the stainless steel post.

Cor. is located in a barbed wire fence, 4 strands, bears NNE and SSW.

From this cor. point, A.P. 17 of Tract 37, bears N. 27°59' E., 2.32 chs. dist., hereinafter described.

	T. 41 N., R. / W., Gila and Salt River Meridian, Arizona
CHAINS	
17.52	Center of the Colorado City airport runway, pavement, 90 lks. wide, bears NNE and SSW.
20.04	The NE 1/16 sec. cor. of sec. 14.
20.96	Point for A.P. 10 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T41N R7W————————————————————————————————————
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Cor. is located 1 lk. W. of a barbed wire fence, 4 strand, bears NNE and SSW.
40.08	The center N. 1/16 sec. cor. of sec. 14.
	Survey of Tract 37, T. 41 N., R. 7 W., Gila and Salt River Mer., Arizona
	From A.P.1 of Tract 37, hereinbefore described.
	N. 89°26' W., on line 1-2 , bet. secs. 12 and 13,
	Over level ground, along a graded road.
10.29	A.P. 2, identical with the cor. of secs. 11, 12, 13, and 14, hereinbefore described.
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Survey of Tract 37, T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	S. 89°57' W., on line 2-3, bet. secs. 11 and 14.
	Over level ground.
10.33	A.P. 3, hereinbefore described.
	S. 27°59' W., on line 3-4.
	Over level ground, along a barbed wire fence.
8.12	Point for A.P. 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T41N R7W S14
	AP4 TR37 1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Cor. is located 2 lks. SW of a cor. of barbed wire fences, 4 strands, extending NNE and WNW.
	N. 57°26.0' W., along line 4-5 of Tract 37.
	Over level ground, along a barbed wire fence.
7.01	A.P. 5, on the N. and S. center line of the NE 1/4 of sec. 14, hereinbefore described.
	South, on line 5-6.
	Over level ground.
8.99	A.P. 6, on the N. and S. center line of the NE 1/4 of sec. 14, hereinbefore described.
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CHAINS	
	S. 57°26' E., on line 6-7.
	Over level ground, along a barbed wire fence.
2.78	Point for A.P. 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T41N R7W AP7 S14 TR37
	1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located 2 1/2 lks. SW of a cor. of barbed wire fences, 4 strands, extending NNE and WNW.
	S. 27°59' W., on line 7-8.
	Over level ground, along a barbed wire fence.
4.995	A.P. 8, on the N. and S. center line of the NE 1/4 of sec. 14, hereinbefore described.
	South, on line 8-9.
	Over level ground.
1.73	A.P. 9, identical with the NE 1/16 sec. cor. of sec. 14, hereinbefore described.
	S 89°58' W., on line 9-10, identical with a portion of the E-W center line of the NE 1/16 sec. cor. of sec. 14.
	Over level ground.
0.92	A.P. 10, hereinbefore described.

	1. 41 No, No 7 No, Gila and Bate River Periodal, Arizona
CHAINS	
	S. 27°59' W., on line 10-11.
	Over level ground, along a barbed wire fence.
22.665	The witness point at intersection with the E. and W. center line of sec. 14, hereinbefore described.
32.745	Point for A.P. 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T41N TR37 R7W AP11 S14
	1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel pipe.
	Cor. is located 2 lks. SW of a cor. of barbed wire fences, 4 strands, extending NNE and ESE.
	S. 62°01' E., online 11-12.
	Over level ground, along a barbed wire fence.
0.685	Point for A.P. 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	AP12 T41N TR37 R7W S14 1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

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CHAINS	Set a steel fence post alongside the stainless steel post.
	Cor. is located 2 lks. S. of a barbed wire fence, 4 strand, bears
	ESE and WNW.
	S. 33°42' W., on line 12-13.
7.015	Over level ground.
7.915	The witness point at intersection with the N. and S. center line of sec. 14, hereinbefore described.
10.66	Point for A.P. 13 of Tract 37.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T41N TR37 R7W AP13 S14
	1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post alongside the stainless steel post.
	Cor. is located on an open, sagebrush covered flat.
	S. 62°01' E., on line 13-14
	Over level ground.
1.72	
1.72	The witness point at intersection with the N. and S. center line of sec. 14, hereinbefore described.
6.815	Point for A.P. 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
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Survey of Tract 37, T. 41 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS **TR37** AP14 T41N R7W S14 1991 Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Set a steel fence post along side the stainless steel post. Cor. is located on an open, sagebrush covered flat. N. 22°17' E., on line 14-15. Over level ground. 10.66 Point for A.P. 15. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. **TR37** AP15 T41N R7W S14 1991 Deposit a magnet in a $1 \times 1 \times 2 = 5/8$ ins. white plastic case beneath the stainless steel post. Set a steel fence post alongside the stainless steel pipe. Cor. is located in a barbed wire fence, 4 strand, bears ESE and WNW.

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CHAINS	
	S. 62°01' E., on line 15-16.
	Over level ground, along a barbed wire fence.
2.20	Point for A.P. 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	TR37 AP16
	T41N S14
	R7W
	1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located 1 lk. NW of a cor. of barbed wire fences, 4 strands, extending WNW and NNE.
	N. 27°59' E., on line 16-17.
}	Over level ground, along a barbed wire fence.
14.115	The witness point, at intersection with the E. and W. center line of sec. 14, hereinbefore described.
20.430	The witness point, at intersection with the N. and S. center line of the NE 1/4 of sec. 14, hereinbefore described.
36.785	The witness point, at intersection with the E. and W. center line of the NE 1/4 of sec. 14, hereinbefore described.
39.10	Point for A.P. 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	TR37 AP17
	T41N
	R7W S14
	1991
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CHAINS	
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located 1 lk. SW of a cor. of barbed wire fences, 4 strands, extending ESE and SSW.
	S. 57°26' E., along line 17-18.
	Over level ground, along a barbed wire fence.
3.79	The witness point at intersection with the E. and W. center line of the NE 1/4 of sec. 14, hereinbefore described.
13.390	The witness point at intersection with a portion of the line bet. secs. 13 and 14, hereinbefore described.
41.220	The witness point at intersection with the E. and W. center line of sec. 13, hereinbefore described.
41.735	Point for A.P. 18.
	Set an aluminum tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, in the concrete base of a fence corner, with top mkd.
	T41N
	R7₩ →
	S13 AP18
	TR37
	1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the aluminum tablet.
	Cor. is located 1 lk. SW of a cor. of barbed wire fences, 4 strands, extending SSW and WNW.
	S. 32°34' W., on line 18-19.
	Over level ground.
1.44	Point for A.P. 19.

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CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T41N AP19 R7W TR37 S13

1991

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Set a steel fence post alongside the stainless steel post.

Cor. is located on an open, sagebrush covered flat.

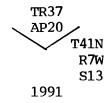
S. 48°54.5' E., online 19-20.

Over level ground.

10.725

Point for A.P. 20.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Set a steel fence post alongside the stainless steel post.

Cor. is located on an open, sagebrush covered flat.

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	1. 41 N., R. / W., Gila and Sait River Meridian, Arizona
CHAINS	
	N. 32°34' E., on line 20-21.
	Over level ground.
10.05	The witness point at intersection with the E. and W. center line of sec. 13, hereinbefore described.
12.12	Point for A.P. 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	AP21 T41N TR37 R7W S13
	1991
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Set a steel fence post along side the stainless steel post.
	Cor. is located on an open, sagebrush covered flat.
	N. 65°58.5' W., online 21-22.
1	Over level ground.
10.72	Point for A.P. 22.
	Set an aluminum tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, in the concrete base of a fence cross brace, with top mkd.
	T41N R7W S13 TR37 1991

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CHAINS	
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the aluminum tablet.
	Cor. is located in a barbed wire fence, 4 strand, bears NNE and SSW.
	N. 32°34.0' E., online 22-23.
	Over level ground.
0.075	Point for A.P. 23.
	Set an aluminum tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, in the concrete base of a fence corner, with top mkd.
	TR37\ T41N
	AP23 R7W S13
	1991
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the aluminum tablet.
	Cor. is located alongside a cor. of barbed wire fences, 4 strands, extending SSW and WNW.
	N. 57°26' W., online 23-24.
	Over level ground, along a barbed wire fence.
33.195	A.P. 24, on a portion of the line bet. secs. 13 and 14, hereinbefore described.
	N. 32°33.5' E., online 24-1.
	Over level ground, along a barbed wire fence.
19.095	A.P. 1, point of beginning.

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CHAINS	
	GENERAL DESCRIPTION
	The land encompassed in this survey is located approximately 3 miles southwest of Colorado City, Arizona. The general elevation is 4900 feet above sea level. The land is level. The soil is sand which is covered with sparse native grasses, scattered cacti, and dense sagebrush.
	Access is by Arizona State Highway No. 389 and graded roads.
	The mean magnetic declination is 13 1/2° east.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

	55161AW16
NAMES	CAPACITY
Cheryl A. Baier	Surveying Technician
Steven J. Buchanan	Surveying Technician

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CERTIFICATE OF SURVEY

I, Olian T. Shockley, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 26th day of August, 1991, 1 have performed a dependent resurvey of portions, of the east boundary, of the subdivisional lines, and the subdivision of certain sections, and the survey of Tract 37 in Township 41 North, Range 7 West, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

02/13/1992	Olian S. I hockley	
(Date)	(Cadastral Surveyor)	

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona

The foregoing field notes of the dependent resurvey of portions, of the east boundary, the subdivisional lines, and the subdivision of certain sections, and the survey of Tract 37 in Township 41 North, Range 7 West, Gila and Salt River Meridian, Arizona, executed by Olian T. Shockley, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

FEB 1 8 1992	Jams F. Helley
(Date)	(Chief Cadastral Surveyor of Arizona)
	CERTIFICATE OF TRANSCRIPT
	transcript of the field notes of the above-described Gila and Salt River Meridian, Arizona, is a true copy
(Date)	(Chief Cadastral Surveyor of Arizona)