ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF THE TENTH STANDARD PARALLEL NORTH (SOUTH BOUNDARY)

AND THE NORTH BOUNDARY,

AND THE SURVEY OF THE SUBDIVISIONAL LINES

AND SUBDIVISION OF CERTAIN SECTIONS,

TOWNSHIP 41 NORTH, RANGE 29 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA

EXECUTED BY

Jones Curtiss, Cadastral Surveyor

Under Special Instructions dated and approved February 18, 2010, which provided for the surveys included under Group No. 1078, and assignment instructions dated February 18, 2010.

Survey commenced February 23, 2010

Survey completed May 20, 2010

INDEX DIAGRAM

TOWNSHIP 41 NORTH RANGE 29 EAST GILA & SALT RIVER MERIDIAN, ARIZONA

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T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of the Tenth Standard Parallel North (south boundary) and the north boundary, and the survey of the subdivisional lines and subdivision of certain sections, Township 41 North, Range 29 East, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this survey is as follows:

Horace G. Parker surveyed the Tenth Standard Parallel North (south boundary), the west and north boundaries, Townships 41 North, Ranges 29 and 30 East, in 1953. Leonard R. Sandoval dependently resurveyed the Tenth Standard Parallel North (south boundary), the west and north boundaries, Township 41 North, Range 30 East, in 2006. Leonard R. Sandoval dependently resurveyed the Tenth Standard Parallel North (south boundary), Township 41 North, Range 28 East and surveyed the Seventh Guide Meridian East (east boundary), Township 40 North, Range 28 East, Craig S. Dukart dependently resurveyed the Seventh Guide Meridian East (east boundary) and the north boundary, Township 41 North, Range 28 East, in 2008. Geoffrey A. Graham dependently resurveyed a portion of the Tenth Standard Parallel North (south boundary), Township 41 North, Range 29 East and surveyed a portion of the west boundary, Township 40 North, Range 30 East, in 2008.

The survey was executed in accordance with the specifications as set forth in the $\underline{\text{Manual of Instructions for the Survey of the}}$ $\underline{\text{Public Lands of the United States, 1973}}$, and the Special Instructions dated February 18, 2010, for Group Number 1078, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation 5700 model receivers.

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

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) SPIDERROCKAZ2005 CORS ARP, MONTICELLOUT2006 CORS ARP and AZTEC CORS ARP. The NAD 83 (CORS96) (EPOCH: 2002) geographic position of the southeast corner of the township, is as follows:

Latitude: 36°54'31.53" N. Longitude: 109°10'28.41" W.

CHAINS

The mean magnetic declination is 10 1/2° E.

Dependent Resurvey of the Tenth Stan. Par. North (S. Bdy.), T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

> Restoring the resurvey executed by Geoffrey A. Graham, in 2008

Beginning at the stan. cor. of Tps. 41 N., Rs. 29 and 30 E., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SC T41N R29E R30E S36 S31 1953 2006, with a mound of stone, 3 ft. base, 1 1/2 ft. high, N. of cor.

Add the marks 2010 to the brass cap.

S. 89°59'W., on the S. bdy. of sec. 36.

Over gently rolling land.

4.92 The closing cor. of Tps. 40 N., Rs. 29 and 30 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T41N R29E S36 S1 S6 R29E R30E T40N CC 2008.

A steel fence post is set nearby.

S. 89°59'W., beginning new measurement.

Over gently rolling land.

35.11 The stan. 1/4 sec. cor. of sec. 36, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SC T41N R29E 1/4 S36 1953 2008, with a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

Add the marks 2010 to the brass cap.

Restoring the survey executed by Horace G. Parker, in 1953

West, beginning new measurement.

Over gently rolling land.

Graded road, 25 ft. wide, bears North and South.

30.65

Dependent Resurvey of the Tenth Stan. Par. North (S. Bdy.), T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.01	The stan. cor. of secs. 35 and 36, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above ground, encircled with a collar of stone, with brass cap mkd. SC T41N R29E S35 S36 1953.
	Add the marks 2010 to the brass cap.
	West, on the S. bdy. of sec. 35.
	Over gently rolling land.
4.10	Underground water line, bears S. 55° E. and N. 55° W.
40.00	The stan. 1/4 sec. cor. of sec. 35, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. SC 1/4 S35 1953, with a mound of stone, 3 ft. base, 1/2 ft. high, N. of cor.
	Add the marks T41N R29E 2010 to the brass cap.
	West, beginning new measurement.
	Over gently rolling land.
15.05	Trail road, bears N. 55° E. and S. 55° W.
39.70	Wash, 12 ft. wide, 3 ft. deep, drains N. 5° E.
40.06	The stan. cor. of secs. 34 and 35, monumented with an iron post, 2 1/2 ins. diam., firmly set, 7 ins. below the surface of the ground, with brass cap mkd. SC T41N R29E S34 S35 1953.
	from which the remaining original accessory
	A drill hole, 1 in. diam., partially filled with dirt leaving it 2 ins. deep, in sandstone bedrock, bears N. 23°26′ W., 42.5 lks. dist., refurbished XBO. (Record: N. 36°27′ W., 42 lks.)
	Add the marks 2010 to the brass cap.
	Cor. is located 9 lks. S. of a small wash, 3 ft. wide, 1 ft. deep, drains N. 55° E.
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Dependent Resurvey of the Tenth Stan. Par. North (S. Bdy.), T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From this cor. point, a rebar, 3/4 in. diam., firmly set, flush with the surface of the ground, with aluminum cap mkd. BALLEW & ASSOC., bears N. 68°09' E., 3.2 lks. dist.
	West, on the S. bdy. of sec. 34.
	Over gently rolling land.
8.85	Trail road, bears N. 10° E. and S. 10° W.
35.00	Graded road, 20 ft. wide, bears N. 25° E. and S. 25° W.
40.00	Point for the stan. 1/4 sec. cor. of sec. 34, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	SC
	T 41 N R 29 E
	1/4 S 34 ——————
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
56.90	Trail road, bears S. 35° E. and N. 35° W.
74.80	Dry Farms Wash, 20 ft. wide, 10 ft. deep, drains N. 5° E.
80.00	The stan. cor. of secs. 33 and 34, monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with the surface of the ground, encircled with a scattered embedded collar of stone, with brass cap mkd. SC T41N R29E S33 S34 1953.
	Add the marks 2010 to the brass cap.
	West, on the S. bdy. of sec. 33.
1	Over gently rolling land.
10.80	Underground water line, bears North and South.
13.80	Power line, 2 strand, bears N. 5° E. and S. 5° W.

Dependent Resurvey of the Tenth Stan. Par. North (S. Bdy.), T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
14.90	Wash, 15 ft. wide, 6 ft. deep, drains N. 20° W.
40.01	The stan. 1/4 sec. cor. of sec. 33, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. SC 1/4 S33 1953, with a scattered mound of stone, 3 ft. base, 1/2 ft. high, N. of cor.
	Add the marks T41N R29E 2010 to the brass cap.
	West, beginning new measurement.
	Over gently rolling land.
15.70	Underground gas pipeline, bears N. 20° E. and S. 20° W.
40.01	The stan. cor. of secs. 32 and 33, monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with the surface of the ground, encircled with an embedded collar of stone, with brass cap mkd. SC T41N R29E S32 S33 1953.
	Add the marks 2010 to the brass cap.
	West, on the S. bdy. of sec. 32.
	Over gently rolling land.
13.40	Graded road, 15 ft. wide, bears S. 5° E. and N. 5° W.
33.90	Apache County Road C469, a graded road, 12 ft. wide, bears N. 25° E. and S. 25° W.
40.00	The stan. 1/4 sec. cor. of sec. 32, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. SC T41N R29E 1/4 S32 1953 2006, with a mound of stone, 2 ft. base, 1 ft. high, N. of cor.
	Add the marks 2010 to the brass cap.
	West, beginning new measurement.
	Over gently rolling land.
25.00	Navajo Route 5049, a graded road, 20 ft. wide, bears N. 25° E. and S. 25° W.
36.00	Power line, 2 wire, bears N. 15° E. and S. 15° W.
40.01	Point for the stan. cor. of secs. 31 and 32, at proportionate dist.; there is no remaining evidence of the orig. cor.
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Dependent Resurvey of the Tenth Stan. Par. North (S. Bdy.), T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

Set a stainless steel post, 28 ins. long, $2\ 1/2$ ins. diam., 23 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

SC T 41 N R 29 E S 31 | S 32

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post nearby.

West, on the S. bdy. of sec. 31.

Over gently rolling land.

26.50 | Tsitah Wash, 60 ft. wide, 12 ft. deep, drains N. 45° W.

40.01 The stan. 1/4 sec. cor. of sec. 31, monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with the surface of the ground, with brass cap mkd. SC 1/4 S31 1953, with a mound of stone, 1 ft. base, 1/2 ft. high, N. of cor.

Add the marks T41N R29E 2010 to the brass cap.

N. 89°59' W., beginning new measurement.

Over gently rolling land.

40.02 The stan. cor

The stan. cor. of Tps. 41 N., Rs. 28 and 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, encircled with a collar of stone, with brass cap mkd. SC T41N R28E R29E S36 S31 2006.

A steel fence post is set nearby.

Add the marks 2010 to the brass cap.

From this cor. point, the closing cor. of Tps. 40 N., Rs. 28 and 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T41N R28E S36 S1 S6 R28E R29E CC T40N 2006, with a mound of stone, 2 1/2 ft. base, 2 ft. high, S. of cor., bears West, 2.58 chs. dist.

Dependent Resurvey of the Tenth Stan. Par. North (S. Bdy.), T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

From this same cor. point, an open-end iron pipe, $1\ 1/4$ ins. diam., firmly set, projecting 6 ins. above ground, with no marks, bears S. $89^{\circ}37'$ W., 2.80 chs. dist.

Dependent Resurvey of the North Boundary, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by Horace G. Parker, in 1953

Beginning at the cor. of Tps. 41 and 42 N., Rs. 29 and 30 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T42N R29E R30E S36 S31 S1 S6 T41N 2006, with a mound of stone, 3 1/2 ft. base, 2 ft. high, W. of cor.

A steel fence post is set nearby.

Add the marks 2010 to the brass cap.

West, bet. secs. 1 and 36.

Over rolling land.

- 31.35 Navajo Route 5060, a graded road, 24 ft. wide, bears N. 5° E. and S. 5° W.
- Point for the 1/4 sec. cor. of secs. 1 and 36, at proportionate dist.; there is no remaining evidence of the orig. cor. The scattered remnants of a mound of stone, 5 ft. base, was found nearby.

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Raise a mound of stone, 2 ft. base, 1 ft. high, N. of cor.

Dependent Resurvey of the North Boundary, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

Point for the cor. of secs. 1, 2, 35 and 36, at proportionate dist.; there is no remaining evidence of the orig. cor.

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

From this cor. point, a rebar, 3/4 in. diam., firmly set, projecting 2 ins. above ground, encircled with a collar of stone, with aluminum cap mkd. BALLEW & ASSOC. 35 36 2 1, bears S. $14^{\circ}35'$ W., 2 lks. dist. This cor. was established by undocumented and undeterminable methods and was not utilized during the course of this resurvey.

West, bet. secs. 2 and 35.

Over rolling land.

The 1/4 sec. cor. of secs. 2 and 35, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T42N R29E 1/4 S35 S2 T41N 1953 2006, with a mound of stone, 2 ft. base, 1 ft. high, N. of cor.

Add the marks 2010 to the brass cap.

S. 89°59' W., beginning new measurement.

Over rolling land.

The cor. of secs. 2, 3, 34 and 35, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, encircled with a collar of stone, with brass cap mkd. T42N R29E S34 S35 S3 S2 T41N 1953.

Add the marks 2010 to the brass cap.

West, bet. secs. 3 and 34.

Over rolling land.

Dependent Resurvey of the North Boundary, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.03	The 1/4 sec. cor. of secs. 3 and 34, monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with the surface of the ground, with brass cap mkd. 1/4 S34 S3 1953.
	Add the marks T42N R29E T41N 2010 to the brass cap.
	Set a steel fence post nearby.
	West, beginning new measurement.
	Over rolling land.
24.00	Trail road, bears S. 65° E. and N. 65° W.
40.04	The cor. of secs. 3, 4, 33 and 34, monumented with an iron post, 2 1/2 ins. diam., firmly set, 12 ins. below the surface of the ground, with brass cap mkd. T42N R29E S33 S34 S4 S3 T41N 1953.
	Add the marks 2010 to the brass cap.
	Set a steel fence post nearby.
	West, bet. secs. 4 and 33.
	Over rolling land.
40.02	The 1/4 sec. cor. of secs. 4 and 33, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. 1/4 S33 S4 1953.
	Add the marks T42N R29E T41N 2010 to the brass cap.
	West, beginning new measurement.
	Over rolling land.
40.03	The cor. of secs. 4, 5, 32 and 33, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T42N R29E S32 S33 S5 S4 T41N 1953.
	Add the marks 2010 to the brass cap.
	From this cor. point, a rebar, 5/8 in. diam., firmly set, projecting 11 ins. above ground, with no marks, bears S. 16°56' W., 2.80 chs. dist.
	West, bet. secs. 5 and 32.
	Over rolling land.

Dependent Resurvey of the North Boundary, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
31.95	Trail road, bears N. 40° E. and S. 40° W.
40.03	The 1/4 sec. cor. of secs. 5 and 32, monumented with a drill hole, 1 in. diam., 5 ins. deep, in sandstone bedrock, there is no remaining evidence of the orig. iron post.
	from which the orig. accessories
	A drill hole, 1 in. diam., partially filled with dirt leaving it 2 ins. deep, in sandstone bedrock, bears S. 44°54′ E., 26.6 lks. dist., with marks B O nearby. (Record: S. 44°46′ E., 27 lks.)
	A drill hole, 1 in. diam., partially filled with dirt leaving it 2 ins. deep, in sandstone bedrock, bears N. 10°09' W., 18.3 lks. dist., with marks B O nearby. (Record: 18 lks.)
	At the corner point
	Set a brass tablet, 3 1/2 ins. diam., 2 1/2 ins. stem, cemented in a drill hole, in sandstone bedrock, with top mkd.
	T 42 N R 29 E S 32 1/4 —— S 5 T 41 N
	2010
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	From this cor. point, a brass cap, 2 5/8 ins. diam., firmly set, flush in sandstone bedrock, mkd. SJC 47 2005, bears N. 73°41' E., 4.54 chs. dist. An iron bar, 3/4 in. diam., firmly set, projecting 19 ins. above ground, with a faded yellow damaged placard bolted on, is set nearby.
	West, beginning new measurement.
	Over rolling land.
28.00	Trail road, bears S. 25° E. and N. 25° W.
40.03	The cor. of secs. 5, 6, 31 and 32, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T42N R29E S31 S32 S6 S5 T41N 1953, with a mound of stone, 2 ft. base, 1 ft. high, N. of cor.

Dependent Resurvey of the North Boundary, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks 2010 to the brass cap.
	West, bet. secs. 6 and 31.
	Over rolling land.
28.30	Trail road, bears S. 10° E. and N. 10° W.
40.02	The 1/4 sec. cor. of secs. 6 and 31, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. 1/4 S31 S6 1953, with a mound of stone, 2 ft. base, 1/2 ft. high, N. of cor.
	Add the marks T42N R29E T41N 2010 to the brass cap.
	West, beginning new measurement.
	Over rolling land.
39.26	The cor. of Tps. 41 and 42 N., Rs. 28 and 29 E., monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with the surface of the ground, encircled with a collar of stone, with brass cap mkd. T42N R28E R29E S36 S31 S1 S6 T41N 1953 2008.
	A steel fence post is set nearby.
	Add the marks 2010 to the brass cap.
	Survey of the Subdivisional Lines, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the stan. cor. of secs. 35 and 36, on the Tenth Stan. Par. North (S. bdy.), hereinbefore described.
	N. 0°02' W., bet. secs. 35 and 36.
	Over gently rolling land.
11.00	Power line, 2 wire, bears N. 80° E. and S. 80° W.
40.00	Point for the 1/4 sec. cor. of secs. 35 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
i .	

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 41 N R 29 E
	1/4 S 35 S 36
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
52.10	Trail road, bears N. 45° E. and S. 45° W.
80.00	Point for the cor. of secs. 25, 26, 35 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	$\frac{\text{S 26}}{\text{C 25}}$
	S 35 S 36
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, gently rolling to level. Soil, sandy clay. No timber; sagebrush.
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, 4 ins. below the surface of the ground, with brass cap mkd. T41N R29E R30E S25 S30 S36 S31 1953 2006, with an embedded, scattered mound of stone, 2 1/2 ft. base, W. of cor.
	Add the marks 2010 to the brass cap.
	S. 89°57' W., bet. secs. 25 and 36.
	Over gently rolling land.
24.20	Graded road, 15 ft. wide, bears North and South.
40.03	Point for the 1/4 sec. cor. of secs. 25 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
1	

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 41 N R 29 E S 25 1/4 —— S 36
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From this cor. point, the pump shaft of a windmill, bears N. 84°41′ E., 12.31 chs. dist.
46.90	Toh Dahstini Wash, 10 ft. wide, 4 ft. deep, drains N. 35° E.
58.35	Graded road, 18 ft. wide, bears N. 25° E. and S. 25° W.
80.06	The cor. of secs. 25, 26, 35 and 36.
	Land, rolling. Soil, sandy clay. No timber; native grasses.
	N. 0°02' W., bet. secs. 25 and 26.
	Over gently rolling land.
22.77	From this point, a brass tablet, 3 ins. diam., set flush in a concrete cylinder, 6 ins. diam., firmly set, projecting 5 ins. above ground, with no marks, with an angle iron, firmly set, projecting 24 ins. above ground, E., with no marks, bears East, 63.8 lks. dist.
22.85	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
24.37	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 85° E. and N. 85° W.
27.28	From this point, a brass tablet, 3 ins. diam., set flush in a concrete cylinder, 6 ins. diam., firmly set, projecting 5 ins. above ground, with no marks, with an angle iron, firmly set, projecting 24 ins. above ground, E., with no marks, bears East, 1.19 chs. dist.
27.43	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
29.60	Underground gas pipeline, bears S. 70° E. and N. 70° W.

CHAINS

40.00 Point for the 1/4 sec. cor. of secs. 25 and 26.

Set a stainless steel post, 28 ins. long, $2\ 1/2$ ins. diam., 20 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

T 41 N R 29 E 1/4 S 26 | S 25

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

80.00 | Point for the cor. of secs. 23, 24, 25 and 26.

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

T 41 N R 29 E S 23 S 24 S 26 S 25

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rolling.
Soil, sandy and sandy clay.
No timber; native grasses.

From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T41N R29E R30E S24 S19 S25 S30 1953 2006, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor.

from which the remains of the orig. bearing trees

- A root hole, bears N. 29° E., 1.21 chs. dist., with a juniper, 12 ins. diam. at base, lying alongside, with scribe marks T41N R30E S19 BT visible on open blaze.
- A forked juniper, 18 ins. diam. at base, bears S. 4° E., 23 lks. dist., with scribe marks T41N R30E S30 BT visible on open blaze.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A forked juniper, 13 ins. diam. at base, bears S. 9 3/4° W., 39 lks. dist., with scribe marks T41N R29E S25 BT visible on open blaze.
	A forked juniper, 11 ins. diam. at base, bears N. 55° W., 27 lks. dist., with scribe marks T41N R29E S24 BT visible on open blaze.
	Add the marks 2010 to the brass cap.
	S. 89°56' W., bet. secs. 24 and 25.
	Over gently rolling land.
40.04	Point for the 1/4 sec. cor. of secs. 24 and 25.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 24 1/4 —— S 25
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.08	The cor. of secs. 23, 24, 25 and 26.
	Land, rolling and rugged. Soil, sandy clay. Timber, scattered juniper; undergrowth, native grasses.
	N. 0°02' W., bet. secs. 23 and 24.
	Over rolling rugged land.
8.60	High voltage transmission line, 5 wire, bears N. 80° E. and S. 80° W.
40.00	Point for the 1/4 sec. cor. of secs. 23 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
1	

CHAINS

T 41 N R 29 E 1/4 S 23 | S 24

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

80.00

Point for the cor. of secs. 13, 14, 23 and 24.

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

T 41 N R 29 E S 14 S 13 S 23 S 24

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rolling and rugged.

Soil, sandy and sandy clay.

Timber, scattered juniper; undergrowth, native grasses.

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T41N R29E R30E S13 S18 S24 S19 2006, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor.

from which the orig. bearing trees

- A dead standing forked juniper, 16 ins. diam. at base, bears N. 29° E., 1.05 chs. dist., with scribe marks T41N R30E S18 BT visible on open blaze.
- A forked juniper, 14 ins. diam. at base, bears S. 62 1/2° W., 2.67 chs. dist., with scribe marks T41N R29E S24 BT visible on open blaze.
- A forked juniper, 10 ins. diam. at base, bears N. 15 3/4° W., 1.44 chs. dist., with scribe marks 13 BT visible on partial healed blaze.

A steel fence post is set nearby.

Add the marks 2010 to the brass cap.

	1. 41 N., R. 25 E., GIIA AND SAIL RIVER METIDIAN, ATTZONA
CHAINS	
	S. 89°53' W., bet. secs. 13 and 24.
	Over rolling land.
40.05	Point for the 1/4 sec. cor. of secs. 13 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E $ \frac{S 13}{S 24} $
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.10	The cor. of secs. 13, 14, 23 and 24.
	Land, rolling. Soil, sandy clay. Timber, scattered juniper; undergrowth, native grasses.
	N. 0°02' W., bet. secs. 13 and 14.
	Over the E. slope of rolling, rugged land.
40.00	Point for the 1/4 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.
	T 41 N R 29 E
	1/4 S 14 S 13
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
58.20	Navajo Route 5060, a graded road, 30 ft. wide, bears N. 30° E. and S. 30° W.
80.00	Point for the cor. of secs. 11, 12, 13 and 14.

CHAINS

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rugged to rolling. Soil, sandy clay and sandy.

Timber, scattered juniper; undergrowth, native grasses.

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, encircled with a collar of stone, with brass cap mkd. T41N R29E R30E S12 S7 S13 S18 1953 2006.

Add the marks 2010 to the brass cap.

S. 89°53' W., bet. secs. 12 and 13.

Over rolling land.

True point for the 1/4 sec. cor. of secs. 12 and 13, falls on the rugged slope of a clay ledge; where it is impracticable to establish a permanent monument.

From this true point, the point selected for a witness cor. to the 1/4 sec. cor. of secs. 12 and 13, bears N. 75°00′W., 2.40 chs. dist.

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located 16 lks. W. of the E. rim of a clay cliff, bears S. 10° W and N. 10° E. and 41 lks. N. of the S. rim of a clay cliff, bears N. 45° E and S. 45° W.
42.60	Rim of clay cliff, 15 ft. high, bears N. 45° E. and S. 45° W.
65.05	Navajo Route 5060, a graded road, 30 ft. wide, bears N. 35° E. and S. 35° W.
80.08	The cor. of secs. 11, 12, 13 and 14.
	Land, rolling to rugged. Soil, sandy clay. Timber, scattered juniper; undergrowth, native grasses.
	N. 0°02' W., bet. secs. 11 and 12.
	Over gently rolling level land.
0.80	Underground water line, bears N. 40° E. and S. 40° W.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E 1/4 S 11 S 12
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 1, 2, 11 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 2 S 1 S 11 S 12
	2010

CHA	N	

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, gently rolling to level. Soil, sandy clay.

No timber; native grasses.

From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T41N R29E R30E S1 S6 S12 S7 1953 2006, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

A steel fence post is set nearby.

Add the marks 2010 to the brass cap.

S. 89°52' W., bet. secs. 1 and 12.

Over gently rolling to level land.

- 12.70 Navajo Route 5060, a graded road, 20 ft. wide, bears S. 10° E. and N. 10° W.
- 40.035 Point for the 1/4 sec. cor. of secs. 1 and 12.

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

- 57.00 Underground gas pipeline, bears S. 65° E. and N. 65° W.
- 80.07 The cor. of secs. 1, 2, 11 and 12.

Land, gently rolling to level.

Soil, sandy clay.

No timber; native grasses.

N. $0^{\circ}01'$ W., bet. secs. 1 and 2.

Over level land.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona						
CHAINS							
10.95	Trail road, bears S. 65° E. and N. 65° W.						
33.30	Trail road, bears N. 65° E. and S. 65° W.						
40.00	Point for the 1/4 sec. cor. of secs. 1 and 2.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.						
	T 41 N R 29 E						
	1/4 S 2 S 1						
	2010						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
	Cor. is located, 85 lks. E. of a wash, 60 ft. wide, 6 ft. deep, drains N. 45° W.						
80.21	The. cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., hereinbefore described.						
	Land, gently rolling to level. Soil, sandy clay. No timber; native grasses.						
	From the stan. cor. of secs. 34 and 35, on the Tenth Stan. Par. North (S. bdy.), hereinbefore described.						
	N. 0°02' W., bet. secs. 34 and 35.						
	Over gently rolling to nearly level land.						
6.70	Power line, 2 wire, bears N. 75° E. and S. 75° W.						
40.00	Point for the 1/4 sec. cor. of secs. 34 and 35.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.						
	T 41 N R 29 E 1/4 S 34 S 35						
	2010						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
	Set a steel fence post nearby.						

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona				
CHAINS					
	Cor. is located 3.90 chs. E. of a wash, 40 ft. wide, 6 ft. deep, drains N. 5° W. and 7.90 chs. E. of a graded road, 30 ft. wide, bears N. 35° E. and S. 35° W.				
80.00	Point for the cor. of secs. 26, 27, 34 and 35.				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.				
	T 41 N R 29 E S 27 S 26 S 34 S 35				
	2010				
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.				
	Raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor.				
	Set a steel fence post nearby.				
	Land, gently rolling to level. Soil, sandy clay. No timber; native grasses.				
	From the cor. of secs. 25, 26, 35 and 36.				
	West, bet. secs. 26 and 35.				
	Over rolling land.				
39.90	Wash, 3 ft. wide, 2 ft. deep, drains N. 20° E.				
40.03	Point for the 1/4 sec. cor. of secs. 26 and 35.				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.				
	T 41 N R 29 E S 26 1/4				
	S 35				
	2010				
	Deposit a magnet, in a white plastic case, at the base of the				

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located on the NE slope of a hillside.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona					
CHAINS						
80.06	The cor. of secs. 26, 27, 34 and 35.					
	Land, rolling to gently rolling.					
	Soil, sandy clay. No timber; native grasses.					
	N. 0°02' W., bet. secs. 26 and 27.					
	Over gently rolling to nearly level land.					
32.53	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.					
34.07	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 85° E. and N. 85° W.					
37.11	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.					
40.00	Point for the 1/4 sec. cor. of secs. 26 and 27.					
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.					
	T 41 N R 29 E					
	1/4 S 27 S 26					
	2010					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
	From this cor. point, an open-end iron pipe, 1 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with no marks, bears S. 31°39' W., 7 lks. dist.					
77.90	Trail road, bears N. 85° E. and S. 85° W.					
78.60	High voltage transmission line, 5 wire, bears N. 85° E. and S. 85° W.					
80.00	Point for the cor. of secs. 22, 23, 26 and 27.					
	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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	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona							
CHAINS								
	T 41 N R 29 E S 22 S 23 S 27 S 26							
	2010							
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.							
	Set a steel fence post nearby.							
	Land, level. Soil, sandy clay. No timber; native grasses.							
	From the cor. of secs. 23, 24, 25 and 26.							
	West, bet. secs. 23 and 26.							
	Gradual ascent over rolling land.							
40.03	Point for the 1/4 sec. cor. of secs. 23 and 26.							
Set a stainless steel post, 28 ins. long, 2 1/2 ins. 22 ins. in the ground, encircled with a collar of stone brass cap mkd.								
	T 41 N R 29 E							
	1/4 							
	S 26							
	2010							
Deposit a magnet, in a white plastic case, at the base stainless steel post.								
	Cor. is located 28 lks. S. of a trail road, 8 ft. wide, bears N. 80° E and S. 80° W. and 82 lks. S. of a high voltage transmission line, 5 wire, bears N. 80° E. and S. 80° W.							
48.65	Navajo Route 5060, a graded road, 30 ft. wide, bears S. 25° E. and N. 25° W.							
50.30	Underground water line, bears S. 20° E. and N. 20° W.							
80.06	The cor. of secs. 22, 23, 26 and 27.							
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	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, rolling to gently rolling. Soil, sandy clay. No timber; native grasses.
	N. 0°02' W., bet. secs. 22 and 23.
	Over gently rolling to level land.
35.10	Trail road, bears S. 25° E. and N. 25° W.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	1/4 S 22 S 23
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From this cor. point, an open-end iron pipe, 1 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with no marks, bears S. 28°26' E., 10 lks. dist.
62.50	Underground water line, bears S. 80° E. and N. 80° W.
80.00	Point for the cor. of secs. 14, 15, 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 15 S 14 S 22 S 23
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	I

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, gently rolling to level. Soil, sandy clay. No timber; native grasses.
	From the cor. of secs. 13, 14, 23 and 24.
	West, bet. secs. 14 and 23.
	Ascend E. slope over rugged land.
19.05	Navajo Route 5060, a graded road, 30 ft. wide, bears N. 5° E. and S. 5° W.
20.40	Underground water line, bears North and South.
40.03	Point for the 1/4 sec. cor. of secs. 14 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 14 1/4 ———
	S 23
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.06	The cor. of secs. 14, 15, 22 and 23.
	Land, rugged to gently rolling. Soil, sandy clay. Timber, scattered juniper; undergrowth, native grasses.
	N. 0°02' W., bet. secs. 14 and 15.
	Over gently rolling to level land.
40.00	Point for the 1/4 sec. cor. of secs. 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines,

	Survey of the Subdivisional Lines, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	TO THE MET AND THE MET ATTENDED TO THE TENTANT ATTENDED
	T 41 N R 29 E 1/4 S 15 S 14
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.10	Trail road, bears S. 60° E. and N. 60° W.
80.00	Point for the cor. of secs. 10, 11, 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 10 S 11 S 15 S 14
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, gently rolling to level. Soil, sandy clay. Timber, scattered juniper; undergrowth, native grasses.
	From the cor. of secs. 11, 12, 13 and 14.
	West, bet. secs. 11 and 14.
	Over rolling level land.
40.03	Point for the 1/4 sec. cor. of secs. 11 and 14.
	Set a brass tablet, 3 1/2 ins. diam., 2 1/2 ins. stem, cemented in a drill hole, in a sandstone boulder, 20 x 15 x 11 ft., with top mkd.
	T 41 N R 29 E
	S 11 1/4 ———
	S 14
	2010
	Deposit a magnet, 1 in. long, 7/8 in. diam., in the drill hole, beneath the brass tablet.

	1. 41 N., R. 29 E., Gila and Sait River Meridian, Arizona						
CHAINS							
	From this cor. point, the remains of U. S. Geological Survey triangulation station "NEW", a drill hole, 1 in. diam., with broken brass tablet stem in the hole, in a sandstone outcrop, bears S. 78°58' E., 14.79 chs. dist.						
45.55	Trail road, bears S. 30° E. and N. 30° W.						
80.06	The cor. of secs. 10, 11, 14 and 15.						
	Land, rolling and gently rolling. Soil, sandy clay. Timber, scattered juniper; undergrowth, native grasses.						
	N. 0°02' W., bet. secs. 10 and 11.						
	Over gently rolling to level land.						
40.00	Point for the 1/4 sec. cor. of secs. 10 and 11.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.						
	T 41 N R 29 E						
	1/4 S 10 S 11						
	2010						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
80.00	Point for the cor. of secs. 2, 3, 10 and 11.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.						
	T 41 N R 29 E S 3 S 2 S 10 S 11						
	2010						
	Deposit a magnet, in a white plastic case, at the base of the						
	stainless steel post.						

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, gently rolling to level. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 1, 2, 11 and 12.
	West, bet. secs. 2 and 11.
	Over level land.
40.03	Point for the 1/4 sec. cor. of secs. 2 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	S 2 1/4 ———
	S 11
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on a gentle N. slope among native vegetation.
80.06	The cor. of secs. 2, 3, 10 and 11.
	Land, gently rolling to level. Soil, sandy, sandy clay. No timber, native grasses.
	N. 0°01' W., bet. secs. 2 and 3.
	Over gently rolling to level land.
17.15	Trail road, bears N. 25° E. and S. 25° W.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 3.
	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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	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona						
CHAINS							
	T 41 N R 29 E						
	1/4 S 3 S 2						
	S 3 S 2						
	2010						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
	Cor. is located 11.00 chs. W. of a trail road, bears N. 25° E. and S. 25° W.						
49.20	Trail road, bears S. 65° E. and N. 65° W.						
49.60	Underground gas pipeline, bears S. 60° E. and N. 60° W.						
80.20	The. cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., hereinbefore described.						
	Land, gently rolling to level. Soil, sandy, sandy clay. No timber; native grasses.						
	From the stan. cor. of secs. 33 and 34, on the Tenth Stan. Par. North (S. bdy.), hereinbefore described.						
	N. 0°03' W., bet. secs. 33 and 34.						
	Over gently rolling to nearly level land.						
3.80	Power line, 2 wire, bears East and West.						
36.60	Wash, 10 ft. wide, 8 ft. deep, drains N. 55° W.						
40.00	Point for the 1/4 sec. cor. of secs. 33 and 34.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.						
	T 41 N R 29 E 1/4 S 33 S 34						
	2010						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
80.00	Point for the cor. of secs. 27, 28, 33 and 34.						

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, gently rolling to level. Soil, sandy, sandy clay. No timber; native grasses.

From the cor. of secs. 26, 27, 34 and 35.

West, bet. secs. 27 and 34.

Over gently rolling to level land.

- 4.10 Graded road, 20 ft. wide, bears N. 5° E. and S. 5° W.
- 40.00 Point for the 1/4 sec. cor. of secs. 27 and 34.

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

- 73.20 Trail road, bears North and South.
- 80.00 The cor. of secs. 27, 28, 33 and 34.

Land, gently rolling to level. Soil, sandy, sandy clay. No timber; native grasses.

N. $0^{\circ}03$ ' W., bet. secs. 27 and 28.

Over gently rolling to level land.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	1/4 S 28 S 27
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
54.87	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
56.51	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 70° E. and N. 70° W.
59.75	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
75.00	Trail road, bears East and West.
75.70	High voltage transmission line, 5 wire, bears East and West.
80.00	Point for the cor. of secs. 21, 22, 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 21 S 22 S 28 S 27
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	Land, gently rolling to level. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 22, 23, 26 and 27.
	West, bet. secs. 22 and 27.
	Over gently rolling land.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 22 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	S 22 1/4 ———
	S 27
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
53.60	Underground gas pipeline, bears S. 70° E. and N. 70° W.
80.00	The cor. of secs. 21, 22, 27 and 28.
	Land, gently rolling to rolling. Soil, sandy, sandy clay. No timber; native grasses.
	N. 0°03' W., bet. secs. 21 and 22.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
7	T 41 N R 29 E 1/4 S 21 S 22
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.60	Underground water line, bears S. 80° E. and N. 80° W.
80.00	Point for the cor. of secs. 15, 16, 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 41 N R 29 E S 16 S 15 S 21 S 22
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling to gently rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 14, 15, 22 and 23.
	West, bet. secs. 15 and 22.
	Over nearly level land.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 15 1/4 —— S 22
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 9.50 chs. N. of an underground water line, bears S. 80° E. and N. 80° W.
80.00	The cor. of secs. 15, 16, 21 and 22.
	Land, rolling to gently rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	N. 0°03' W., bet. secs. 15 and 16.
	Over gently rolling to level land.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 16.
1	

CHAINS

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

80.00

Point for the cor. of secs. 9, 10, 15 and 16.

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.

From the cor. of secs. 10, 11, 14 and 15.

West, bet. secs. 10 and 15.

Over gently rolling land.

40.00

Point for the 1/4 sec. cor. of secs. 10 and 15.

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	The state of the s
CHAINS	
80.00	The cor. of secs. 9, 10, 15 and 16.
	Land, rolling to gently rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	N. 0°03' W., bet. secs. 9 and 10.
	Over gently rolling to level land.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
į	T 41 N R 29 E 1/4 S 9 S 10
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 3, 4, 9 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 2, 3, 10 and 11.
	West, bet. secs. 3 and 10.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 10.

Survey of the Subdivisional Lines,

	T. 41 N., R. 29 E., 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.
	T 41 N R 29 E S 3 1/4 —— S 10
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 3, 4, 9 and 10.
	Land, rolling to gently rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	N. 0°05' W., bet. secs. 3 and 4.
	Over gently rolling to level land.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E 1/4 S 4 S 3
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.19	The. cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described.
	Land, gently rolling to level. Soil, sandy, sandy clay. No timber; native grasses.
	From the stan. cor. of secs. 32 and 33, on the Tenth Stan. Par. North (S. bdy.), hereinbefore described.
	N. 0°04' W., bet. secs. 32 and 33.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling to nearly level land.
3.80	Power line, 2 wire, bears East and West.
40.00	Point for the 1/4 sec. cor. of secs. 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E 1/4 S 32 S 33
	2010
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
43.00	Wash, 8 ft. wide, 6 ft. deep, drains N. 65° E.
80.00	Point for the cor. of secs. 28, 29, 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	S 29 S 28 S 32 S 33
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 27, 28, 33 and 34.
	West, bet. secs. 28 and 33.
	Over gently rolling land.
26.20	Dry Farms Wash, 20 ft. wide, 5 ft. deep, drains N. 25° E.
40.005	Point for the 1/4 sec. cor. of secs. 28 and 33.
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Survey of the Subdivisional Lines,

	Survey of the Subdivisional Lines, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	1
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 28 1/4 S 33
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 2 ft. base, 1 ft. high, S. of cor.
52.10	Wash, 40 ft. wide, 3 ft. deep, drains North.
55.65	Trail road, bears S. 35° E. and N. 35° W.
80.01	The cor. of secs. 28, 29, 32 and 33.
	Land, gently rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	N. 0°04' W., bet. secs. 28 and 29.
	Over gently rolling to level land.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E 1/4 S 29 S 28
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 3.90 chs. E. of Navajo Route 5049, a graded road, 25 ft. wide, bears N. 25° E. and S. 25° W.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From this cor. point, an open-end iron pipe, 1 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with no marks, with a mound of stone, 1 ft. base, 1/2 ft. high, alongside, bears S. 47°06' E., 3.6 lks. dist.
49.00	Navajo Route 5049, a graded road, 30 ft. wide, bears N. 25° E. and S. 25° W.
73.50	High voltage transmission line, 5 wire, bears S. 75° E. and N. 75° W.
74.10	Trail road, bears S. 75° E. and N. 75° W.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 20 S 21 S 29 S 28
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 21, 22, 27 and 28.
	West, bet. secs. 21 and 28.
	Over gently rolling land.
40.005	Point for the 1/4 sec. cor. of secs. 21 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 21 1/4 — S 28
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	1. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a steel fence post nearby.
	Cor. is located on the N. edge of a trail road, bears East and West.
40.50	Trail road, bears S. 80° E. and N. 80° W.
51.67	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
59.98	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 70° E. and N. 70° W.
64.10	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
76.05	Navajo Route 5049, a graded road, 30 ft. wide, bears North and South.
80.01	The cor. of secs. 20, 21, 28 and 29.
	Land, gently rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	N. 0°04' W., bet. secs. 20 and 21.
	Over gently rolling to level land.
6.19	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
7.85	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 70° E. and N. 70° W.
11.10	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E 1/4
	S 20 S 21
	2010
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	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
40.20	Underground gas pipeline, bears S. 70° E. and N. 70° W.
80.00	Point for the cor. of secs. 16, 17, 20 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 17 S 16 S 20 S 21
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on level land in a flood plain among greasewood.
	From this cor. point, an open-end iron pipe, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, encircled with a collar of stone, with no marks, bears S. 53°48′ E., 10.5 lks. dist.
	Land, gently rolling to level, north end in flood plain. Soil, sandy, sandy clay. No timber; greasewood and native grasses.
	From the cor. of secs. 15, 16, 21 and 22.
	West, bet. secs. 16 and 21.
	Over gently rolling land.
7.40	Underground water line, bears S. 80° E. and N. 80° W.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 41 N R 29 E
	S 16 1/4 ———
	S 21
7	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located, 6.60 chs. S. of an underground water line, bears S. 80° E. and N. 80° W.
51.85	Apache County Road C473, a graded road, 20 ft. wide, bears N. 25° E. and S. 25° W.
80.00	The cor. of secs. 16, 17, 20 and 21.
	Land, gently rolling to level, west end in flood plain. Soil, sandy, sandy clay. No timber; native grasses.
	N. 0°04' W., bet. secs. 16 and 17.
	Over gently rolling to level flood plain.
10.30	Trail road, bears S. 85° E. and N. 85° W.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	1/4 S 17 S 16
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a flood plain among native vegetation.
80.00	Point for the cor. of secs. 8, 9, 16 and 17.
,	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 41 N R 29 E
	<u>S 8 S 9</u>
	S 17 S 16
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, gently rolling to level flood plain. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 9, 10, 15 and 16.
	West, bet. secs. 9 and 16.
	Over gently rolling land.
24.35	Apache County Road C473, a graded road, 20 ft. wide, bears S. 10° E. and N. 10° W.
40.005	Point for the 1/4 sec. cor. of secs. 9 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	S 9
	1/4 S 16
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.01	The cor. of secs. 8, 9, 16 and 17.
	Land, gently rolling to level, west end in flood plain. Soil, sandy, sandy clay. No timber; native grasses.
	N 00044 N 1-4 0 1 0
	N. 0°04' W., bet. secs. 8 and 9.
	Over gently rolling to nearly level land.
3.80	Tsitah Wash, 100 ft. wide, 4 ft. deep, drains East.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 9.

CHAINS												
	Set	a	stainless	steel	post,	28	ins.	long.	2	1/2	ins.	diam

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

From this cor. point, the pump shaft of a windmill, bears N. $48^{\circ}53'$ E., 1.48 chs. dist.

41.80 Trail road, bears N. 85° E. and S. 85° W.

80.00 | Point for the cor. of secs. 4, 5, 8 and 9.

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, gently rolling to level flood plain. Soil, sandy, sandy clay. No timber; native grasses.

From the cor. of secs. 3, 4, 9 and 10.

West, bet. secs. 4 and 9.

Over gently rolling land.

0.55 Trail road, bears N. 30° E. and S. 30° W.

40.00 Point for the 1/4 sec. cor. of secs. 4 and 9.

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

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	T 41 N R 29 E S 4 1/4 —— S 9
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a level flood plain among dense native vegetation.
80.00	The cor. of secs. 4, 5, 8 and 9.
	Land, gently rolling to level, west end in flood plain. Soil, sandy, sandy clay. No timber; native grasses.
	N. 0°07' W., bet. secs. 4 and 5.
	Over gently rolling to level land.
40.00	Point for the 1/4 sec. cor. of secs. 4 and 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E 1/4 S 5 S 4
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.19	The. cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., hereinbefore described.
	Land, gently rolling to level in flood plain. Soil, sandy, sandy clay. No timber; native grasses.
	From the stan. cor. of secs. 31 and 32, on the Tenth Stan. Par. North (S. bdy.), hereinbefore described.
	N. 0°04' W., bet. secs. 31 and 32.
	Over gently rolling to nearly level land.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
28.30	Trail road, bears S. 10° E. and N. 10° W.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E 1/4 S 31 S 32
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 2.20 chs. E. of a trail road, bears S. 10° E. and N. 10° W.
70.90	Trail road, bears S. 60° E. and N. 60° W.
80.00	Point for the cor. of secs. 29, 30, 31 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 30 S 29 S 31 S 32
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From this cor. point, an iron pipe, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, encircled with a collar of stone, with iron cap mkd. T41N R29E 30 29 31 32 LS4282, bears N. 17°39' E., 1.5 lks. dist.
	Land, gently rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 28, 29, 32 and 33.
	West, bet. secs. 29 and 32.
	Over gently rolling land.

CHAINS	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
21.30	Navajo Route 5049, a graded road, 20 ft. wide, bears N. 20° E. and S. 20° W.
40.005	Point for the 1/4 sec. cor. of secs. 29 and 32, occupied by an iron pipe, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with iron cap mkd. 1/4 SEC. 29 SEC. 32 LS4282.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 29 1/4 ——— S 32
	2010
<u>.</u>	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the iron pipe alongside the stainless steel post.
	Raise a mound of stone, 2 ft. base, 1 ft. high, N. of cor.
80.01	The cor. of secs. 29, 30, 31 and 32.
	Land, gently rolling. Soil, sandy, sandy clay. No timber; native grasses.
	N. 89°59' W., bet. secs. 30 and 31.
	Over rolling land.
8.90	Tsitah Wash, 30 ft. wide, 12 ft. deep, drains N. 15° E.
40.00	Point for the 1/4 sec. cor. of secs. 30 and 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 41 N R 29 E
	S 30 1/4 ——
	S 31
	2010
1	
1	

CHAINS	

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Raise a mound of stone, 2 ft. base, 1 ft. high, N. of cor.

From this cor. point, an iron pipe, 2 1/2 ins. diam., firmly set, projecting 16 ins. above ground, encircled with a collar of stone, with iron cap mkd. 1/4 SEC. 30 SEC. 31 LS4282, bears N. $56^{\circ}52'$ E., 1.6 lks. dist.

58.10 | Trail road, bears N. 30° E. and S. 30° W.

79.90 The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T41N R28E R29E S25 S30 S36 S31 1953 2008, with a mound of stone, 2 ft. base, 1 ft. high, W. of cor.

Add the marks 2010 to the brass cap.

Land, gently rolling to rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.

From the cor. of secs. 29, 30. 31 and 32.

N. $0^{\circ}04'$ W., bet. secs. 29 and 30.

Over rolling land.

40.00 | Point for the 1/4 sec. cor. of secs. 29 and 30.

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

T 41 N R 29 E 1/4 S 30 | S 29

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located 5.10 chs. E. of Tsitah Wash, 70 ft. wide, 6 ft. deep, drains N. 5° W.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From this cor. point, a rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with a yellow plastic cap, with no marks, with a steel fence post set nearby, bears S. 25°30′ E., 7.07 chs. dist.
80.00	Point for the cor. of secs. 19, 20, 29 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 19 S 20 S 30 S 29
	2010
- - - - - - - - - -	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	Land, rolling sand dunes to nearly level. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 20, 21, 28 and 29.
	West, bet. secs. 20 and 29.
Ī	Over nearly level land.
24.90	Trail road, bears S. 75° E. and N. 75° W.
28.20	High voltage transmission line, 5 wire, bears S. 75° E. and N. 75° W.
40.005	Point for the 1/4 sec. cor. of secs. 20 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 20 1/4 —— S 29
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona	
CHAINS		
80.01	The cor. of secs. 19, 20, 29 and 30.	
	Land, gently rolling to rolling. Soil, sandy, sandy clay. No timber; native grasses.	
	N. 89°57' W., bet. secs. 19 and 30.	
	Over sand dunes.	
8.70	Tsitah Wash, 30 ft. wide, 10 ft. deep, drains N. 5° W.	
11.40	Trail road, bears N. 30° E. and S. 30° W.	
40.00	Point for the 1/4 sec. cor. of secs. 19 and 30.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 41 N R 29 E S 19 1/4 —— S 30	
	2010	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
47.20	Tsitah Wash, 20 ft. wide, 12 ft. deep, drains N. 65° E.	
79.79	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T41N R28E R29E S24 S19 S25 S30 1953 2008, with a mound of stone, 2 1/2 ft. base, 1/2 ft. high, W. of cor.	
	Add the marks 2010 to the brass cap.	
	Land, gently rolling to rolling. Soil, sandy, sandy clay. No timber; native grasses.	
	From the cor. of secs. 19, 20, 29 and 30.	
	N. 0°04' W., bet. secs. 19 and 20.	
	Over gently rolling land.	

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona		
CHAINS			
11.80	High voltage transmission line, 5 wire, bears S. 80° E. and N. 80° W.		
12.55	Trail road, bears S. 80° E. and N. 80° W.		
19.80	Trail road, bears N. 30° E. and S. 30° W.		
33.40	Tsitah Wash, 50 ft. wide, 12 ft. deep, drains N. 45° E.		
37.51	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.		
39.14	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 70° E. and N. 70° W.		
40.00	Point for the 1/4 sec. cor. of secs. 19 and 20.		
	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.		
	m 41 N P 20 F		
	T 41 N R 29 E 1/4		
	1/4 S 19 S 20		
	2010		
	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. 23°00′ E., 213.0 ft. dist., with top mkd. RM T41N R29E 1/4 S20 213.0 FT TO COR 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 23°00′ W., 205.0 ft. dist., with top mkd. RM T41N R29E 1/4 S19 205.0 FT TO COR 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	From this cor. point, a brass tablet, 2 3/4 ins. diam., set flush in a concrete cylinder, 6 ins. diam., firmly set, projecting 6 ins. above ground, with top mkd. 454.9, with an angle iron, firmly set, projecting 24 ins. above ground, E., with no marks, bears N. 23°49' W., 3.17 chs. dist.		

	1. 41 N., R. 29 E., Gila and Balt Rivel Melidian, Alizona		
CHAINS			
42.40	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.		
70.05	Trail road, bears S. 70° E. and N. 70° W.		
70.40	Underground gas pipeline, bears S. 70° E. and N. 70° W.		
80.00	Point for the cor. of secs. 17, 18, 19 and 20.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 41 N R 29 E S 18 S 17 S 19 S 20		
	2010		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	From this cor. point, an iron pipe, 2 1/2 ins. diam., firmly set, projecting 13 ins. above ground, encircled with a collar of stone, with iron cap mkd. T41N R29E 18 17 19 20 LS4282, bears N. 15°30' W., 6.8 lks. dist.		
	Land, gently rolling to rolling to nearly level. Soil, sandy, sandy clay. No timber; native grasses.		
	From the cor. of secs. 16, 17, 20 and 21.		
	West, bet. secs. 17 and 20.		
	Over level land.		
36.20	Tsitah Wash, 50 ft. wide, 6 ft. deep, drains N. 20° W.		
40.005	Point for the 1/4 sec. cor. of secs. 17 and 20.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 41 N R 29 E S 17 1/4 —— S 20		
	2010		

	1. 41 M., K. 29 E., GIIA AMA SAIC RIVEL MELICIAN, ALIZONA		
CHAINS			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	From this cor. point, an iron pipe, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, encircled with a collar of stone, with iron cap mkd. 1/4 SEC. 17 SEC. 20 LS4282, bears N. 35°31' W., 4.7 lks. dist.		
80.01	The cor. of secs. 17, 18, 19 and 20.		
	Land, gently rolling to rolling in flood plain. Soil, sandy, sandy clay. No timber; native grasses.		
	N. 89°56' W., bet. secs. 18 and 19.		
	Over gently rolling land.		
25.80	Underground gas pipeline, bears S. 70° E. and N. 70° W.		
27.05	Trail road, bears N. 15° E. and S. 15° W.		
40.00	Point for the 1/4 sec. cor. of secs. 18 and 19.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 41 N R 29 E		
	S 18 1/4 ——		
	S 19		
	2010		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	From this cor. point, an iron pipe, 2 1/2 ins. diam., firmly set, projecting 15 ins. above ground, with iron cap mkd. 1/4 SEC. 18 SEC. 19 LS4282, with a mound of stone, 2 ft. base, 1 ft. high, N., bears N. 22°24′ W., 3.2 lks. dist.		
43.60	Trail road, bears North and South.		
78.55	Trail road, bears S. 65° E. and N. 65° W.		
79.70	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T41N R28E R29E S13 S18 S24 S19 2008, with a mound of stone, 4 ft. base, 1 1/2 ft. high, W. of cor.		
,			

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A fence post is set nearby.
	Add the marks 2010 to the brass cap.
	Land, rolling to gently rolling. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0°04' W., bet. secs. 17 and 18.
	Over gently rolling land.
37.30	Trail road, bears N. 45° E. and S. 45° W.
40.00	Point for the 1/4 sec. cor. of secs. 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
:	T 41 N R 29 E 1/4 S 18 S 17
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 7, 8, 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 7 S 8 S 18 S 17
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rolling to gently rolling. Soil, sandy, sandy clay. No timber; native grasses.

From the cor. of secs. 8, 9, 16 and 17.

West, bet. secs. 8 and 17.

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over level land in flood plain.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 8
	1/4 ————————————————————————————————————
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
48.80	Trail road, bears N. 30° E. and S. 30° W.
80.00	The cor. of secs. 7, 8, 17 and 18.
	Land, gently rolling to rolling. Soil, sandy, sandy clay. No timber; native grasses.
	N. 89°54' W., bet. secs. 7 and 18.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.
	T 41 N R 29 E S 7
	$1/4 \frac{s}{s} \frac{7}{18}$
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set steel fence post nearby.
	Cor. is located on the E. edge of a trail road, bears N. 5° E. and S. 5° W.
3	, I

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.10	Trail road, bears N. 5° E. and S. 5° W.
79.60	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, encircled with a collar of stone, with brass cap mkd. T41N R28E R29E S12 S7 S13 S18 1953 2008.
	Add the marks 2010 to the brass cap.
	Land, rolling. Soil, sandy, sandy clay. No timber; native grasses.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°04' W., bet. secs. 7 and 8.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E 1/4 S 7 S 8
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 5, 6, 7 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E S 6 S 5 S 7 S 8
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

CHAINS	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
	Land, rolling. Soil, sandy, sandy clay.
	No timber; native grasses.
	From the cor. of secs. 4, 5, 8 and 9.
	West, bet. secs. 5 and 8.
	Over level land in flood plain.
40.00	Point for the $1/4$ sec. cor. of secs. 5 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E
	S 5 1/4 ——
	S 8
:	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From this cor. point, the pump shaft of a windmill, bears S. 47°23′ E., 8.84 chs. dist.
63.40	Trail road, bears S. 35° E. and N. 35° W.
80.00	The cor. of secs. 5, 6, 7 and 8.
	Land, level to gently rolling. Soil, sandy, sandy clay. No timber; native grasses.
	N. 89°53' W., bet. secs. 6 and 7.
	Over gently rolling land.
18.00	Trail road, bears N. 40° E. and S. 40° W.
23.55	Trail road, bears S. 35° E. and N. 35° W.
36.80	Wash, 5 ft. wide, 6 ft. deep, drains S. 85° E.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 7.

CHAINS	

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

2010

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located 37 lks. S. of a meandering wash, 5 ft. wide, 6 ft. deep, drains S. 85° E. The N. bank of the wash is sandstone bedrock.

- 40.50 | Wash, 5 ft. wide, 6 ft. deep, drains N. 50° E.
- 79.51 The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 24 ins. above ground, in a supporting mound of stone, 5 ft. base, to top, with brass cap mkd. T41N R28E R29E S1 S6 S12 S7 1953 2008.

Add the marks 2010 to the brass cap.

Land, rolling to broken. Soil, sandy, sandy clay. No timber; native grasses.

From the cor. of secs. 5, 6, 7 and 8.

N. 0°10' W., bet. secs. 5 and 6.

Over rolling land.

- 7.05 Trail road, bears N. 85° E. and S. 85° W.
- 11.50 | Wash, 20 ft. wide, 10 ft. deep, drains S. 40° E.
- 14.60 | Sandstone outcrop, bears S. 80° E. and N. 80° W.
- 40.00 | Point for the 1/4 sec. cor. of secs. 5 and 6.

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

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	T 41 N R 29 E 1/4 S 6 S 5			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
80.20	The. cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., hereinbefore described.			
	Land, rolling. Soil, sandy, sandy clay. No timber; native grasses.			
	Subdivision of Section 19, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 19 and 30.			
	N. 0°05' W., on the N. and S. center line of sec. 19.			
	Over rolling land.			
3.20	Tsitah Wash, 15 ft. wide, 12 ft. deep, drains N. 5° E.			
20.90	High voltage transmission line, 5 wire, bears S. 80° E. and N. 80° W.			
22.25	Trail road, bears S. 70° E. and N. 70° W.			
40.01	Point for the center 1/4 sec. cor. of sec. 19, at intersection with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			
	T 41 N R 29 E C 1/4 S 19			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
53.14	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.			

Subdivision of Section 19, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona	
CHAINS		
54.74	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 70° E. and N. 70° W.	
58.02	N. right-of-way fence of U. S. Highway 160, barbed wir 5 strand, parallels highway.	
59.40	Trail road, bears S. 65° E. and N. 65° W.	
80.02	The 1/4 sec. cor. of secs. 18 and 19.	
	From the 1/4 sec. cor. of secs. 19 and 20.	
	N. 89° 56′ W., on the E. and W. center line of sec. 19.	
	Over rolling land.	
2.16	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 70° E. and N. 70° W.	
6.34	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.	
40.00	The center 1/4 sec. cor. of sec. 19.	
79.75	The 1/4 sec. cor. of secs. 19 and 24, on the W. bdy. of the Tree monumented with an iron post, 2 1/2 ins. diam., firmly seprojecting 10 ins. above ground, with brass cap mkd. T41N 1 R28E R29E S24 S19 1953 2008, with a mound of stone, 2 ft. bas 1/2 ft. high, W. of cor.	
	Add the marks 2010 to the brass cap.	
	Subdivision of Section 20, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona	
	From the 1/4 sec. cor. of secs. 20 and 29.	
	N. 0°04' W., on the N. and S. center line of sec. 20.	
	Over gently rolling land.	
2.60	High voltage transmission line, 5 wire, bears S. 75° E. and N. 75° W.	
3.35	Trail road, bears S. 75° E. and N. 75° W.	
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Subdivision of Section 20, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona	
CHAINS		
21.86	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.	
23.45	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 70° E. and N. 70° W.	
26.72	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.	
40.00	Point for the center 1/4 sec. cor. of sec. 20, at intersec with the E. and W. center line.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 41 N R 29 E C 1/4 S 20	
	2010	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
55.30	Underground gas pipeline, bears S. 65° E. and N. 65° W.	
66.60	Tsitah Wash, 90 ft. wide, 5 ft. deep, drains N. 25° E.	
80.00	The 1/4 sec. cor. of secs. 17 and 20.	
	From the 1/4 sec. cor. of secs. 20 and 21.	
	West, on the E. and W. center line of sec. 20.	
	Over gently rolling land.	
19.00	The SW cor. of a stucco cabin with a stone foundation, 22 x 16 ft., the long side bears N. 29° W.	
40.005	The center 1/4 sec. cor. of sec. 20.	
74.20	Tsitah Wash, 50 ft. wide, 8 ft. deep, drains N. 55° E.	
77.04	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, bears N. 24° W. and N. 70° W. at an angle point.	

Subdivision of Section 20, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

CULATAG	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
80.01	The 1/4 sec. cor. of secs. 19 and 20.
	Subdivision of Section 21, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 21 and 28.
	N. 0°03' W., on the N. and S. center line of sec. 21.
	Over gently rolling land.
21.90	Trail road, bears N. 45° E. and S. 45° W.
24.90	Underground gas pipeline, bears S. 65° E. and N. 65° W.
40.00	Point for the center 1/4 sec. cor. of sec. 21, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E C 1/4 S 21
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
67.10	Trail road, bears S. 85° E. and N. 85° W.
80.00	The 1/4 sec. cor. of secs. 16 and 21.
	From the 1/4 sec. cor. of secs. 21 and 22.
	West, on the E. and W. center line of sec. 21.
	Over gently rolling land.
29.20	Trail road, bears N. 25° E. and S. 25° W.
40.005	The center 1/4 sec. cor. of sec. 21.
66.20	From this point, an underground gas pipeline generator pump station, enclosed in a chain link fence, 20 x 30 x 6 ft., bears South, 4.67 chs. dist.

Subdivision of Section 21, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
72.75	Apache County Road C473, a graded road, 20 ft. wide, bears North and South.
79.50	Underground gas pipeline, bears S. 70° E. and N. 70° W.
80.01	The 1/4 sec. cor. of secs. 20 and 21.
	Subdivision of Section 25, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 25 and 36.
	N. $0^{\circ}01'$ W., on the N. and S. center line of sec. 25.
	Over rolling and broken land.
7.20	Toh Dahstini Wash, 30 ft. wide, 12 ft. deep, drains N. 40° E.
18.00	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
19.55	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 85° E. and N. 85° W.
22.60	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
26.00	Underground gas pipeline, bears East and West.
38.50	Trail road, bears N. 40° E. and S. 40° W.
40.01	Point for the center 1/4 sec. cor. of sec. 25, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 41 N R 29 E C 1/4 S 25
	2010
į	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Subdivision of Section 25, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona			
CHAINS				
80.02	The 1/4 sec. cor. of secs. 24 and 25.			
	From the 1/4 sec. cor. of secs. 25 and 30, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T41N 1/4 R29E R30E S25 S30 1953 2006, with a mound of stone, 3 ft. base, 1/2 ft. high, W. of cor.			
	Add the marks 2010 to the brass cap.			
	S. 89° 57′ W., on the E. and W. center line of sec. 25.			
	Over rolling land.			
27.30	Toh Dahstini Wash, 40 ft. wide, 30 ft. deep, drains N. 20° E.			
38.80	Trail road, bears N. 40° E. and S. 40° W.			
40.035	The center 1/4 sec. cor. of sec. 25.			
80.07	The 1/4 sec. cor. of secs. 25 and 26.			
	Subdivision of Section 26, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona From the 1/4 sec. cor. of secs. 26 and 35.			
	N. 0°02' W., on the N. and S. center line of sec. 26.			
	Over rolling land.			
27.69	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.			
29.24	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 85° E. and N. 85° W.			
32.27	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.			
35.75	Trail road, bears N. 25° E. and S. 25° W.			
40.00	Point for the center 1/4 sec. cor. of sec. 26, at intersection with the E. and W. center line.			

Subdivision of Section 26, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., 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.			
T 41 N R 29 E C 1/4 S 26				
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
44.70	Underground gas pipeline, bears S. 70° E. and N. 70° W.			
80.00	The 1/4 sec. cor. of secs. 23 and 26.			
	From the 1/4 sec. cor. of secs. 25 and 26.			
	West, on the E. and W. center line of sec. 26.			
	Over rolling land.			
27.60	Underground gas pipeline, bears S. 70° E. and N. 70° W.			
28.20	Trail road, bears S. 70° E. and N. 70° W.			
39.20	Trail road, bears N. 50° E. and S. 50° W.			
40.03	The center 1/4 sec. cor. of sec. 26.			
44.35	Navajo Route 5060, a graded road, 30 ft. wide, bears S. 25° E. and N. 25° W.			
80.06	The 1/4 sec. cor. of secs. 26 and 27.			
	Subdivision of Section 27, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 27 and 34.			
	N. $0^{\circ}03'$ W., on the N. and S. center line of sec. 27.			
	Over gently rolling land.			
39.94	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.			
40.00	Point for the center 1/4 sec. cor. of sec. 27, at intersection with the E. and W. center line.			

Subdivision of Section 27, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam 26 ins. in the ground, with brass cap mkd.		
	T 41 N R 29 E C 1/4 S 27		
	2010		
	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. 20°00' E., 264.0 ft. dist., with top mkd. RM S27 C 1/4 T41N R29E 264.0 FT TO COR 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 70°00′ W., 198.0 ft. dist., with top mkd. RM T41N R29E C 1/4 S27 198.0 FT TO COR 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set steel fence post nearby.		
41.45	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 75° E. and N. 75° W.		
44.71	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.		
76.60	Trail road, bears East and West.		
77.10	High voltage transmission line, 5 wire, bears East and West.		
80.00	The 1/4 sec. cor. of secs. 22 and 27.		
	From the 1/4 sec. cor. of secs. 26 and 27.		
	West, on the E. and W. center line of sec. 27.		
	Over level land.		
24.29	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.		

Subdivision of Section 27, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona		
CHAINS			
34.83	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 75° E. and N. 75° W.		
37.90	Wash, 10 ft. wide, 4 ft. deep, drains N. 10° E.		
40.00	The center 1/4 sec. cor. of sec. 27.		
40.20	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.		
80.00	The 1/4 sec. cor. of secs. 27 and 28.		
	Subdivision of Section 28, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona		
	From the 1/4 sec. cor. of secs. 28 and 33.		
	N. 0°03' W., on the N. and S. center line of sec. 28.		
	Over gently rolling land.		
40.00	Point for the center 1/4 sec. cor. of sec. 28, at intersection with the E. and W. center line.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 41 N R 29 E C 1/4 S 28		
	2010		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
46.80	Trail road, bears S. 10° E. and N. 10° W.		
56.00	Dry Farms Wash, 20 ft. wide, 10 ft. deep, drains N. 50° W.		
70.54	S. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.		
72.17	U. S. Highway No. 160, asphalt surface, 40 ft. wide, bears S. 70° E. and N. 70° W.		
74.30	High voltage transmission line, 5 wire, bears East and West.		

Subdivision of Section 28, T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
75.42	N. right-of-way fence of U. S. Highway 160, barbed wire, 5 strand, parallels highway.
79.90	Trail road, bears S. 80° E. and N. 80° W.
80.00	The 1/4 sec. cor. of secs. 21 and 28.
	From the 1/4 sec. cor. of secs. 27 and 28.
	West, on the E. and W. center line of sec. 28.
	Over gently rolling land.
27.80	Dry Farms Wash, 20 ft. wide, 5 ft. deep, drains N. 55° W.
38.75	Trail road, bears S. 10° E. and N. 10° W.
40.005	The center 1/4 sec. cor. of sec. 28.
49.60	Wash, 15 ft. wide, 6 ft. deep, drains N. 20° W.
75.85	Trail road, bears S. 10° E. and N. 10° W.
80.01	The 1/4 sec. cor. of secs. 28 and 29.
	1

T. 41 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

The area surveyed is within the Navajo Indian Reservation, near the community of Teec Nos Pos, Arizona. The terrain is mostly gently rolling to level. Cow Butte is located in the northeastern portion of the township. The drainage is to the north, south and east, with sandy washes.

The elevation varies from 5100 to 5500 feet above sea level. The soil is mostly sandy and sandy clay with areas of sandstone outcrops, ledges and white clay cliffs. The timber is juniper, scattered throughout the south and east portion of the township. Undergrowth consists of cacti, greasewood and native grasses.

Principal access to the area is by U. S. Highway 160, while Navajo Routes 5060 and 5049 and Apache County Road C473 serve as main access routes for permanent residents of the township. There are multiple dirt roads throughout the township with no evidence of any mining activity.

The mean magnetic declination of 10 $1/2^\circ$ E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2005-2010 for the dates of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

TIELD ASSISTANTS		
NAMES	CAPACITY	
Fabian Yazzie	Cadastral Surveyor in Training	
Daniel Bryan	Engineering Technician	
Nathan Henio	Engineering Technician	

CERTIFICATE OF SURVEY

I, Jones Curtiss, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 18th day of February, 2010, I have dependently resurveyed the Tenth Standard Parallel North (south boundary) and the north boundary, and surveyed the subdivisional lines and subdivided certain sections, T. 41 N., R. 29 E., 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. 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, 1973, and in specific manner described in the foregoing field notes.

DECEASED
10/5/2010

JONES CURTISS

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of the Tenth Standard Parallel North (south boundary) and the north boundary, and the survey of the subdivisional lines and subdivision of certain sections, T. 41 N., R. 29 E., of the Gila and Salt River Meridian, in the State of Arizona, executed by Jones Curtiss, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

2/17/2011 (Date)	(Chief Cadastral Surveyor of Arizona)
CERTI	FICATE OF TRANSCRIPT
I CERTIFY That the foregoing described surveys in T. 41 N Arizona, is a true copy of the	transcript of the field notes of the above ., R 29 E., Gila and Salt River Meridian, original field notes.
(Date)	(Ghief Cadastral Surveyor of Arizona)