**ORIGINAL** 

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF THE SOUTH AND WEST BOUNDARIES,

THE

SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF CERTAIN SECTIONS

TOWNSHIP 22 NORTH, RANGE 18 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

#### **EXECUTED BY**

Joe R. Salazar and Christopher P. McDonald, Cadastral Surveyors

Under Special Instructions dated July 28, 2010, approved July 28, 2010, which provided for the surveys included under Group No. 1069, and assignment instructions dated July 28, 2010.

Survey commenced August 3, 2010

Survey completed November 9, 2010

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### T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

#### CHAINS

The following field notes describe the dependent resurvey of the south and west boundaries and the subdivisional lines, and the survey of the subdivision of certain sections, Township 22 North, Range 18 East, Gila and Salt River Meridian, Arizona.

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

O. D. Wheeler surveyed the west boundary in 1882. A. P. Johnson surveyed the south, east, and north boundaries and the subdivisional lines in 1883. Geoffrey A. Graham dependently resurveyed the south boundary of Township 23 North, Range 19 East in 2004-05. Gordon R. Bubel and Joel A. Emert dependently resurveyed the south boundary of Township 23 North, Range 18 East, in 2006-07. Leonard R. Sandoval dependently resurveyed the south and west boundaries of Township 22 North, Range 19 East, in 2007.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions for the Survey of the Public Lands of the United States, 2009</u>, and the Special Instructions dated July 28, 2010, for Group No. 1069, 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 a 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) NAU FLAGSTAFF, DUECECLUBSAZ2005 and SPIDERROCKAZ2005.

The NAD83 (CORS96) (EPOCH:2002) (EPOCH:2010) geographic position of the corner of Townships 21 and 22 North, Ranges 18 and 19 East, is as follows:

Latitude: 35°15'27.00" N. Longitude: 110°22'21.43" W.

The NAD83 (CORS96) (EPOCH:2002) (EPOCH:2010) geographic position of the corner of Townships 22 and 23 North, Ranges 17 and 18 East, is as follows:

Latitude: 35°20'40.81" N. Longitude: 110°28'33.66" W.

### T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

The mean magnetic declination is 10 3/4° E.

Dependent Resurvey of the South Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

> Restoring the survey executed by A. P. Johnson, in 1883

Beginning at the cor. of Tps. 21 and 22 N., Rs. 18 and 19 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T22N R18E R19E S36 S31 S1 S6 T21N 2007.

N. 88°47' W., bet. secs. 1 and 36, on the S. bdy. of the Tp.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

The 1/4 sec. cor. of secs. 1 and 36, monumented with a stainless 41.15 steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T22N R18E 1/4 S36 S1 T21N 2007.

Add the marks 2010 to the brass cap.

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

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

39.99 The cor. of secs. 1, 2, 35 and 36, determined at record bearing and dist. from the orig. accessory post

> A juniper post, 4 ins. diam., firmly set, projecting 13 ins. above the ground, bears S. 45° E., 5 1/2 ft. dist., faintly scribed S35 on N. face, with a rebar set alongside.

At the corner point

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

# Dependent Resurvey of the South Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Sait River Meridian, Arizona
CHAINS	
	T 22 N R 18 E
	S 35   S 36
	S 2   S 1
	T 21 N
	2010
·	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 89°54' W., bet. secs. 2 and 35.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
30.70	Center of Navajo Route 60, a paved road, 25 ft. wide, bears N. 35°23' E. and S. 35°23' W.
40.11	Point for the 1/4 sec. cor. of secs. 2 and 35, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	S 35
	1/4 ——
	S 2 T 21 N
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
 80.22	The cor. of secs. 2, 3, 34 and 35, determined at record bearing and dist. from the orig. accessory post
	A juniper post, 5 ins. diam., firmly set, projecting 19 ins. above the ground, bears S. 45° E., 5 1/2 ft. dist., faintly scribed with an S and 5 grooves on N. face, with a rebar, 5/8 in. diam., firmly set, projecting 1 in. above the ground, alongside.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

### Dependent Resurvey of the South Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

### CHAINS T 22 N R 18 E S 34 S 35 S 3 T 21 N 2010 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel "T-post" fence post near the cor. S. 89°56' W., bet. secs. 3 and 34. Over nearly level desert terrain, through scattered native grasses and chamiso brush. 40.02 The 1/4 sec. cor. of secs. 3 and 34, determined at record bearing and dist. from the orig. accessory post A juniper post, 4 ins. diam., firmly set, projecting 9 ins. above the ground, bears East, 5 1/2 ft. dist., with no visible mks. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T 22 N R 18 E S 34 1/4 ---S 3 T 21 N 2010 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel "T-post" fence post near the cor. N. 89°35' W., beginning new measurement. 39.92 Point for the cor. of secs. 3, 4, 33 and 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.

# Dependent Resurvey of the South Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 18 E  S 33   S 34  S 4   S 3  T 21 N
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel "T-post" fence post near the cor.
·	N. 89°35' W., bet. secs. 4 and 33.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
15.05	Center of El Paso Gas pipeline, bears S. 14°05' E. and N. 14°05' W.
16.00	Easterly right-of-way fence of State Road 87, bears N. 1°42' E. and S. 1°42' W.
17.20	Center of pavement of State Road 87, 26 ft. wide, bears N. 1°42' E. and S. 1°42' W.
18.70	Westerly right-of-way fence of State Road 87, bears N. 1°42' E. and S. 1°42' W.
39.92	Point for the 1/4 sec. cor. of secs. 4 and 33, 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.
	T 22 N R 18 E
	S 33 1/4 ——
	S 4
	T 21 N
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.84	Point accepted for the cor. of secs. 4, 5, 32 and 33, monumented with a mound of stone, 2 ft. base, 1 ft. high, no mkd. stone found. This position is accepted as the best available evidence of the orig. cor. position.
	At the corner point

### Dependent Resurvey of the South Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

#### CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 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.

Raize a mound of stone, 2 1/2 ft. base, 1 ft. high, N. of cor., utilizing the accepted mound of stone.

S. 86°25' W., bet. secs. 5 and 32.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

- 1.00 | Graded road, 16 ft. wide, bears S. 20° E. and N. 20° W.
- 6.50 Center of El Paso Gas pipeline, bears S. 4°48' E. and N. 4°48' W.
- The 1/4 sec. cor. of secs. 5 and 32, monumented with a fragmented limestone, 14 X 10 X 4 ins., firmly set, projecting 6 ins. above the ground, with no visible marks, witnessed with a mound of stone, 2 ft. base, 1 ft. high, N. of cor.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 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.

Deposit stone in rebuilt mound of stone, 2 1/2 ft. base, 1 1/2 high, N. of cor.

### Dependent Resurvey of the South Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°22' W., beginning new measurement.
39.65	Point for the cor. of secs. 5, 6, 31 and 32, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E  S 31   S 32  S 6   S 5  T 21 N
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 89°22' W., bet. secs. 6 and 31.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.65	Point for the 1/4 sec. cor. of secs. 6 and 31, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	S 31 1/4 ——
	S 6 T 21 N
	1 ZI N
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
77.28	The cor. of Tps. 21 and 22 N., Rs. 17 and 18 E., monumented with a limestone, 13 x 8 x 5 ins., firmly set, projecting 6 ins. above the ground, with visible grooves, with a rebar, 3/8 in. diam., 21 ins. long, lying loose on ground nearby.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

### Dependent Resurvey of the South Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

### CHAINS

2010

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

Bury the orig. stone and rebar alongside the stainless steel post.

### Dependent Resurvey of the West Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by O. D. Wheeler, in 1882

N. 1°47' E., bet. secs. 31 and 36, on the W. bdy. of the Tp.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

40.04

Point for the 1/4 sec. cor. of secs. 31 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., 22 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.

2010

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

80.08

Point for the cor. of secs. 25, 30, 31 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., 25 ins. in the ground, with brass cap mkd.

# Dependent Resurvey of the West Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 17 E   R 18 E S 25   S 30 S 36   S 31
·	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 1°47' E., bet. secs. 25 and 30.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
38.30	Right bank of John's Draw, 3 ft. high, drains N. 70° E.
40.04	Point for the 1/4 sec. cor. of secs. 25 and 30, 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., flush with the ground, underpinned with a 6 ft. long steel fence post, with brass cap mkd.
	T 22 N R 17 E R 18 E 1/4 S 25   S 30
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in flood plain of John's Draw.
43.20	Left bank of John's Draw, 6 ft. high, drains N. 70° E.
80.08	Point for the cor. of secs. 19, 24, 25 and 30, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 17 E   R 18 E S 24   S 19 S 25   S 30
	2010

### Dependent Resurvey of the West Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

#### CHAINS

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

Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor.

N. 1°47' E., bet. secs. 19 and 24.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

40.04 Point for the 1/4 sec. cor. of secs. 19 and 24, 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., 25 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.

80.08

Point for the cor. of secs. 13, 18, 19 and 24, 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., 27 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.

N. 1°47' E., bet. secs. 13 and 18.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

### Dependent Resurvey of the West Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

### CHAINS

40.04

The 1/4 sec. cor. of secs. 13 and 18, monumented with a scattered mound of stone, 3 ft. base, 1/2 ft. high, with a rotten wooden hub, 1 1/2 ins. sq., in center, no mkd. stone found.

At' the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 22 N R 17 E R 18 E 1/4 S 13 | S 18

2010

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

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

N. 0°21' E., beginning new measurement.

39.46

The cor. of secs. 7, 12, 13 and 18, monumented with a broken basalt stone, 12 X 11 X 8 ins., loosely set, 1 in. in the ground, with illegible marks on a face, in a mound of stone, 3 1/2 ft. base, 1 ft. high.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.

2010

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

Bury the orig. stone alongside the stainless steel post.

Set a steel "T-post" fence post near the cor.

N. 0°29' E., bet. secs. 7 and 12.

### Dependent Resurvey of the West Boundary, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
·	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.70	Point accepted for the 1/4 sec. cor. of secs. 7 and 12, monumented with a basalt stone, 9 X 8 X 6 ins., firmly set, projecting 3 ins. above the ground, plainly mkd. S7 on E. face and 1/4 IA on W. face. This position is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 17 E R 18 E 1/4 S 12   S 7
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	N. 0°07' W., beginning new measurement.
39.94	Point accepted for the cor. of secs. 1, 6, 7 and 12, monumented with a basalt stone, 9 X 7 X 5 ins., lying loose on the ground, with illegible marks. This position is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 17 E   R 18 E S 1   S 6 S 12   S 7
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.

### Dependent Resurvey of the West Boundary,

### T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona CHAINS N. 0°08' E., bet. secs. 1 and 6. Over nearly level desert terrain, through scattered native grasses and chamiso brush. 39.95 Point accepted for the 1/4 sec. cor. of secs. 1 and 6, monumented with a basalt stone 7 X 7 X 6 ins., firmly set, projecting 3 ins. above the ground, mkd. 1/4 IA on E. face. This position is accepted as the best available evidence of the orig. cor. position. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. T 22 N R 17 E R 18 E 1/4S 1 | S 6 2010 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the stone alongside the stainless steel post. Set a steel "T-post" fence post near the cor. N. 0°12' E., beginning new measurement. 40.03 The cor. of Tps. 22 and 23 N., Rs. 17 and 18 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. T23N R17E R18E S36 S31 S1 S6 2006. Add the marks 2010 to the brass cap. Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona Restoring the survey executed by A. P. Johnson, in 1883 From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., hereinbefore described. N. 0°01' W., bet. secs. 35 and 36.

Over nearly level desert terrain, through scattered native

grasses and chamiso brush.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.88	The 1/4 sec. cor. of secs. 35 and 36, determined at record bearing and dist. from the orig. accessory post
	A juniper post, 4 ins. diam., firmly set, projecting 9 ins. above the ground, bears North, 5 1/2 ft. dist., faintly scribed with illegible marks on W. face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E 1/4 S 35   S 36
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 0°37' W., beginning new measurement.
3.35	Center of Navajo Route 60, a paved road 25 ft. wide, bears N. 35°23' E. and S. 35°23' W.
39.98	The cor. of secs. 25, 26, 35 and 36, determined at record bearing and dist. from the orig. accessory post
·	A juniper post, 5 ins. diam., lying loose on the ground, bears S. 45° E., 5 1/2 ft. dist., no visible marks.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 26 S 25
	S 35   S 36
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins.

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T22N R18E R19E S25 S30 S36 S31 2007. Add the marks 2010 to the brass cap.

CHAINS	
	N. 89°46' W., bet. secs. 25 and 36.
	Over nearly level desert terrain.
40.48	Point for the 1/4 sec. cor. of secs. 25 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 25 1/4 —— S 36
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
54.65	Center of Navajo Route 60, a paved road, 25 ft. wide, bears N. 35°23' E. and S. 35°23' W.
80.96	The cor. of secs. 25, 26, 35 and 36.
	N. 0°05' E., bet. secs. 25 and 26.
	Over nearly level desert terrain.
39.74	Point for the 1/4 sec. cor. of secs. 25 and 26, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	S 26   S 25
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.48	Point for the cor. of secs. 23, 24, 25 and 26, 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., 26 ins. in the ground, with brass cap mkd.

CHAINS	
	T 22 N R 18 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.
	From the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T22N R18E R19E S24 S19 S25 S30 2007. Add the marks 2010 to the brass cap.
	S. 89°35' W., bet. secs. 24 and 25.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.12	Point for the 1/4 sec. cor. of secs. 24 and 25, 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., 28 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 24 1/4 ——
	S 25
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.24	The cor. of secs. 23, 24, 25 and 26.
	N. 0°56' E., bet. secs. 23 and 24.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.75	Point for the 1/4 sec. cor. of secs. 23 and 24, 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., 28 ins. in the ground, with brass cap mkd.

### Dependent Resurvey of the Subdivisional Lines

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 18 E
	1/4
	S 23   S 24
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.50	Point for the cor. of secs. 13, 14, 23 and 24, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 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.
	Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor.
	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 5 ins. above the ground, with brass cap mkd. T22N R18E R19E S13 S18 S24 S19 2007. Add the marks 2010 to the brass cap.
	S. 88°53' W., bet. secs. 13 and 24.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.42	Point for the 1/4 sec. cor. of secs. 13 and 24, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E  S 13  1/4 —— S 24

2010

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

CHAINS	
78.84	The cor. of secs. 13, 14, 23 and 24.
	N. 3°14' E., bet. secs. 13 and 14.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.81	Point accepted for the 1/4 sec. cor. of secs. 13 and 14, monumented with a limestone, 12 X 8 X 4 ins., lying loose on the ground, with illegible marks on one face, with a wood hub, 2 X 1 ins., set alongside. This position is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	1/4 S 14   S 13
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	N. 0°25' W., beginning new measurement.
41.11	Point accepted for the cor. of secs. 11, 12, 13 and 14, monumented with a basalt stone, 16 X 16 X 10 ins., lying loose on the ground, with 2 grooves on one face. This position is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, in a collar of stone, 3 ft. diam., with brass cap mkd.
	T 22 N R 18 E S 11   S 12 S 14   S 13
	2010
:	

### CHAINS

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

Bury the stone alongside the stainless steel post.

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T22N R18E R19E S12 S7 S13 S18 2007. Add the marks 2010 to the brass cap.

S. 89°58' W., bet. secs. 12 and 13.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

Point for the 1/4 sec. cor. of secs. 12 and 13, 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., 26 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.

79.56 The cor. of secs. 11, 12, 13 and 14.

N. 3°45' E., bet. secs. 11 and 12.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

Point for the 1/4 sec. cor. of secs. 11 and 12, 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., 2 ins. below the surface of the ground, with brass cap mkd.

### Dependent Resurvey of the Subdivisional Lines,

### T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona CHAINS Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Cor. is located in track road, bears ENE and WSW. 79.44 Point for the cor. of secs. 1, 2, 11 and 12, 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., 26 ins. in the ground, with brass cap mkd. T 22 N R 18 E S 2 | S 1 S 11 | S 12 2010 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. T22N R18E R19E S1 S6 S12 S7 2007. Add the marks 2010 to the brass cap. S. 89°54' W., bet. secs. 1 and 12. Over nearly level desert terrain, through scattered native grasses and chamiso brush. Point for the 1/4 sec. cor. of secs. 1 and 12, at proportionate 38.505 dist., there is no remaining evidence of the orig. cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. T 22 N R 18 E S 1 1/4 -----S 12 2010 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. 77.02 The cor. of secs. 1, 2, 11 and 12.

N. 0°36' E., bet. secs. 1 and 2.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.64	Point for the 1/4 sec. cor. of secs. 1 and 2, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	1/4 s 2   s 1
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
79.40	The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. T23N R18E S35 S36 S2 S1 T22N 2007.
	Add the marks 2010 to the brass cap.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°07' E., bet. secs. 34 and 35.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.84	The 1/4 sec. cor. of secs. 34 and 35, determined at record bearing and dist. from the orig. accessory post
	A juniper post, 4 ins. diam., firmly set, projecting 19 ins. above the ground, bears North, 5 1/2 ft. dist., with no visible marks.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

### Dependent Resurvey of the Subdivisional Lines,

### T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona CHAINS T 22 N R 18 E 1/4S 34 | S 35 2010 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel "T-post" fence post near the cor. N. 0°03' W., beginning new measurement. Over nearly level desert terrain, through scattered native grasses and chamiso brush. The cor. of secs. 26, 27, 34 and 35, determined at record 40.14 bearing and dist. from the orig. accessory post A juniper post, 3 ins. diam., firmly set, projecting 8 ins. above the ground, bears S. 45° E., 5 1/2 ft. dist., with the marks 35 on the E. face. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 22 N R 18 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. Set a steel "T-post" fence post near the cor. From the cor. of secs. 25, 26, 35 and 36. N. 89°47' W., bet. secs. 26 and 35. The 1/4 sec. cor. of secs. 26 and 35, determined at record 39.75 bearing and dist. from the orig. accessory post A juniper post, 3 ins. diam., firmly set, projecting 6 ins. above the ground, bears East, 5 1/2 ft. dist., with no visible marks.

At the corner point

	T. 22 N., R. 18 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 22 N R 18 E S 26
	1/4 —— S 35
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 89°51' W., beginning new measurement.
39.97	The cor. of secs. 26, 27, 34 and 35.
	N. 0°10' E., bet. secs. 26 and 27.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.87	The 1/4 sec. cor. of secs. 26 and 27, determined at record bearing and dist. from the orig. accessory post
	A juniper post, 4 ins. diam., firmly set, projecting 2 ins. above the ground, bears North, 5 1/2 ft. dist., with no visible marks.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E 1/4 S 27   S 26
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 0°01' W., beginning new measurement.
40.13	The cor. of secs. 22, 23, 26 and 27, determined at record bearing and dist. from the orig. accessory post

#### CHAINS

A juniper post, 4 ins. diam., firmly set, projecting 11 ins. above the ground, bears S. 45° E., 5 1/2 ft. dist., with illegible marks on S. face.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 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, 3 ft. base, 15 ins. high, W. of cor.

From the cor. of secs. 23, 24, 25 and 26.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

N. 89°05' W., bet. secs. 23 and 26.

39.78

The 1/4 sec. cor. of secs. 23 and 26, determined at record bearing and dist. from the orig. accessory post

A juniper post, 4 ins. diam., firmly set, projecting 13 ins. above the ground, bears East, 5 1/2 ft. dist., mkd. 1/4 and other illegible mks. on S. face, with a basalt stone, 4 X 4 X 4 ins., lying loose alongside, mkd. with an A or 4 on one face.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 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.

Bury mkd. stone alongside of the stainless steel post.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°49' W., beginning new measurement.
39.95	The cor. of secs. 22, 23, 26 and 27.
	N. 1°42' E., bet. secs. 22 and 23.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.39	Point accepted for the 1/4 sec. cor. of secs. 22 and 23, monumented with a limestone, 6 X 4 X 2 ins., firmly set, projecting 2 ins. above the ground, faintly mkd. with an I on W. face and 4 on E. face. This position is accepted as the best available evidence of the orig. cor. position.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	1/4   S 22   S 23
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
:	Bury the orig. stone alongside the stainless steel post.
	Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor.
	N. 1°37' E., beginning new measurement.
22.00	Beginning of steep E. slope of Chimney Butte.
39.45	Point for the cor. of secs. 14, 15, 22 and 23, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 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.

	1. 22 N., R. 10 B., GIIA AND SAIT RIVEL MELIGIAN, ALIZONA
CHAINS	
	Raise a mound of stone, 4 ft. base, 2 1/2 ft. high, W. of cor.
	Cor. is located on steep E. slope of Chimney Butte.
	From the cor. of secs. 13, 14, 23 and 24.
	N. 89°56' W., bet. secs. 14 and 23.
	Over rolling desert terrain, through scattered native grasses and chamiso brush.
39.375	Point for the 1/4 sec. cor. of secs. 14 and 23, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 14
	1/4 <del></del>
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
65.80	Begin ascent of steep E. slope of Chimney Butte.
78.74	The cor. of secs. 14, 15, 22 and 23.
	N. 2°44' E., bet. secs. 14 and 15.
	Over severely broken desert terrain, through scattered native grasses and chamiso brush, along steep E. slope of Chimney Butte.
22.50	Leave steep slope of Chimney butte, thence along rolling terrain.
39.48	Point for the 1/4 sec. cor. of secs. 14 and 15, 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., 25 ins. in the ground, with brass cap mkd.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 18 E
	. 1/4
	S 15   S 14
	2010
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
78.96	Point for the cor. of secs. 10, 11, 14 and 15, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 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.
	Set a steel "T-post" fence post near the cor.
	From the cor. of secs. 11, 12, 13 and 14.
	S. 88°35' W., bet. secs. 11 and 14.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
38.47	Point for the 1/4 sec. cor. of secs. 11 and 14, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	S 11
	1/4 <del></del> S 14
	D T#
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
76.94	The cor. of secs. 10, 11, 14 and 15.

#### CHAINS

N. 3°16' E., bet. secs. 10 and 11.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

39.50

The 1/4 sec. cor. of secs. 10 and 11, monumented with a limestone, 16 X 7 X 6 ins., loosely set, 1 in. in the ground, mkd. 1/4 near top of stone.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 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.

Bury orig. stone alongside stainless steel post.

Set a steel "T-post" fence post near the cor.

N. 3°43' E., beginning new measurement.

40.34

The cor. of secs. 2, 3, 10 and 11, monumented with a basalt stone, 10 X 10 X 8 ins., loosely set, 1 in. in ground, in a mound of stone, 3 ft. base, 1 ft. high, mkd. with 2 grooves on E. face and 5 grooves on S. face.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 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.

Bury the orig. stone alongside the stainless steel post.

Set a steel "T-post" fence post near the cor.

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	From the cor. of secs. 1, 2, 11 and 12.
	S. 88°54' W., bet. secs. 2 and 11.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
38.62	Point for the 1/4 sec. cor. of secs. 2 and 11, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	S 2 1/4 ——
	S 11
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From this cor. point, Red Cheek Spring water well head, atop of concrete base, 2 1/2 ft. sq., 3 ft. high, with 650 gallon storage tank alongside, bears S. 85°48' E., 2.12 chs. dist.
	From this same cor. point, Red Cheek Springs bears N. 10°04' E., 16.23 chs. dist., at the base of a basalt cliff, 20 ft. long, 12 ft. high.
77.25	The cor. of secs. 2, 3, 10 and 11.
	N. 0°34' W., bet. secs. 2 and 3.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.21	Point for the 1/4 sec. cor. of secs. 2 and 3, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a 60d nail, flush with the surface of the ground.
	from which

An X BO chiseled on a basalt boulder, exposed 2 X 2 X 1 1/2 ft. above ground, bears N. 41°26' E.,

1.09 chs. dist.

#### CHAINS

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 17 ins. in the ground, in a mound of stone, 4 ft. diam., to top, for a reference monument, bears N. 53°51' W., 87.9 ft. dist., with brass cap mkd. RM T22N R18E 87.9 FT TO COR 1/4 S3 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. falls on steep N. slope of ridge, where it is impracticable to establish a permanent monument.

80.79

The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, in a mound of stone, 2 1/2 ft. base, 1/2 ft. high, with brass cap mkd. T23N R18E S34 S35 S3 S2 T22N 2007.

Add the marks 2010 to the brass cap.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.

North, bet. secs. 33 and 34.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

39.87

True point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate dist., there is no remaining evidence of the orig. cor., located on steep right bank of John's Draw, 60 ft. wide, 8 ft. deep, drains S. 70° W., 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. 33 and 34, bears N.  $20^{\circ}01'$  E., 50 lks. dist.

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

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

Set a steel "T-post" fence post near the cor.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
79.74	The cor. of secs. 27, 28, 33 and 34, determined at record bearing and dist. from the orig. accessory post
	A juniper post, 3 ins. diam., firmly set, projecting 4 ins. above the ground, bears S. 45° E., 5 1/2 ft. dist., with no visible marks.
	At the corner point
	Set a stainless steel post, 24 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 28   S 27 S 33   S 34
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 26, 27, 34 and 35.
	West, bet. secs. 27 and 34.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.975	Point for the 1/4 sec. cor. of secs. 27 and 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 27 1/4 —— S 34
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel "T-post" fence post near the cor.
79.96	The cor. of secs. 27, 28, 33 and 34.
	N. 1°21' E., bet. secs. 27 and 28.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.08	Point for the 1/4 sec. cor. of secs. 27 and 28, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	1/4 S 28   S 27
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.16	Point for the cor. of secs. 21, 22, 27 and 28, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 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.
	Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W. of cor.
	From the cor. of secs. 22, 23, 26 and 27.
	N. 89°54' W., bet. secs. 22 and 27.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.08	Point for the 1/4 sec. cor. of secs. 22 and 27, 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., 26 ins. in the ground, with brass cap mkd.
·	

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 18 E S 22 1/4 —— S 27
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 3 1/2 ft. base, 2 ft. high, N. of cor.
78.16	The cor. of secs. 21, 22, 27 and 28.
	N. 1°18' E., bet. secs. 21 and 22.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
38.76	Easterly right-of-way fence of State Road 87, bears N. 12°25' E. and S. 12°25' W.
40.08	Point for the 1/4 sec. cor. of secs. 21 and 22, 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.
	T 22 N R 18 E 1/4 S 21   S 22
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 2 1/2 ft. base, 2 ft. high, W. of cor.
46.50	Center of pavement of State Road 87, 26 ft. wide, bears N. 12°25' E. and S. 12°25' W.
54.44	Westerly right-of-way fence of State Road 87, bears N. 12°25' E. and S. 12°25' W.
80.16	Point for the cor. of secs. 15, 16, 21 and 22, 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., 26 ins. in the ground, with brass cap mkd.

CHAINS	
	T 22 N R 18 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.
	From the cor. of secs. 14, 15, 22 and 23.
	N. 88°56' W., bet. secs. 15 and 22.
	Ascend, over rugged E. slope of Chimney Butte, through scattered native grasses and chamiso brush.
3.80	Toe of vertical rock face.
4.30	Top of Chimney Butte, thence descend along W. slope.
39.31	Point for the $1/4$ sec. cor. of secs. 15 and 22, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 15 1/4 —— S 22
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 2 $1/2$ ft. base, 1 $1/2$ ft. high, N. of cor.
70.43	Easterly right-of-way fence of State Road 87, bears N. 12°25' E. and S. 12°25' W.
71.97	Center of pavement of State Road 87, 26 ft. wide, bears N. 12°25' E. and S. 12°25' W.
73.51	Westerly right-of-way fence of State Road 87, bears N. 12°25' E. and S. 12°25' W.
78.62	The cor. of secs. 15, 16, 21 and 22.
	N. 4°01' E., bet. secs. 15 and 16.

level desert terrain, through scattered native chamiso brush.
e 1/4 sec. cor. of secs. 15 and 16, at proportionate is no remaining evidence of the orig. cor.
less steel post, 28 ins. long, 2 1/2 ins. diam., he ground, with brass cap mkd.
T 22 N R 18 E 1/4
S 16   S 15
2010
agnet, in a white plastic case, at the base of the eel post.
ne cor. of secs. 9, 10, 15 and 16, at proportionate is no remaining evidence of the orig. cor.
less steel post, 28 ins. long, 2 1/2 ins. diam., he ground, with brass cap mkd.
T 22 N R 18 E  S 9   S 10  S 16   S 15
2010
agnet, in a white plastic case, at the base of the eel post.
"T-post" fence post near the cor.
. of secs. 10, 11, 14 and 15.
, bet. secs. 10 and 15.
level desert terrain, through scattered native chamiso brush.
e 1/4 sec. cor. of secs. 10 and 15, at proportionate is no remaining evidence of the orig. cor.
less steel post, 28 ins. long, 2 1/2 ins. diam., he ground, with brass cap mkd.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona					
CHAINS						
	T 22 N R 18 E					
	S 10					
	1/4 —					
	S 15					
	2010					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
	Set a steel "T-post" fence post near the cor.					
70.95	Easterly right-of-way fence of State Road 87, bears S. 2°04' E. and N. 2°04' W.					
72.48	Center of pavement of State Road 87, 26 ft. wide, bears S. 2°04' E. and N. 2°04' W.					
73.99	Westerly right-of-way fence of State Road 87, bears S. 2°04' E. and N. 2°04' W.					
76.79	The cor. of secs. 9, 10, 15 and 16.					
	N. 1°57' E., bet. secs. 9 and 10.					
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.					
31.73	From this point, a hand operated water well pump, atop of a concrete slab, 10 ft. sq., bears East, 5.19 chs. dist., with a 3 1/2 ins. brass cap on the SW cor. of the slab, firmly set, flush with concrete, mkd. Co-Operative U.S. Public Health Service Project Chimney Butte SPG 7H7-26 H-96.					
40.09	Point for the 1/4 sec. cor. of secs. 9 and 10, 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., 25 ins. in the ground, with brass cap mkd.					
	T 22 N R 18 E					
	1/4					
	S 9   S 10					
	2010					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
	Set a steel "T-post" fence post near the cor.					
	Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, W. of cor.					

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
43.00	Westerly right-of-way fence of State Road 87, bears S. 2°04' E. and N. 2°04' W.
66.22	Center of pavement of State Road 87, 26 ft. wide, bears S. 1°44' E. and N. 1°44' W.
80.18	Point for the cor. of secs. 3, 4, 9 and 10, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E  S 4   S 3  S 9   S 10
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel "T-post" fence post near the cor.
	From the cor. of secs. 2, 3, 10 and 11.
	N. 87°41' W., bet. secs. 3 and 10.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.45	Point for the 1/4 sec. cor. of secs. 3 and 10, 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., 18 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 22 N R 18 E
	$\frac{S}{1/4} = \frac{3}{1/4}$
-	S 10
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel "T-post" fence post near the cor.
78.33	Easterly right-of-way fence of State Road 87, bears S. 1°44' E. and N. 1°44' W.

CILD TATO	1. 22 N., R. 10 E., GIIA AND BAIL RIVEL MELICIAN, ALIZONA			
CHAINS				
78.91	The cor. of secs. 3, 4, 9 and 10.			
	N. 2°26' E., bet. secs. 3 and 4.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
7.98	Easterly right-of-way fence of State Road 87, bears S. 1°52' E. and N. 1°52' W.			
40.10	Point accepted for the 1/4 sec. cor. of secs. 3 and 4, monumented with a basalt stone, 17 X 10 X 8 ins., firmly set, projecting 11 ins. above the ground, plainly mkd. 1/4 A on W. face. This position is accepted as the best available evidence of the orig. cor. position.			
	At the corner point			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E			
	1/4 S 4   S 3			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
Bury the stone alongside the stainless steel post.				
	Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, W. of cor.			
	N. 4°41' W., beginning new measurement.			
37.87	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T23N R18E S33 S34 S4 S3 T22N 2007.			
	Add the marks 2010 to the brass cap.			
	From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.			
	N. 2°18' E., bet. secs. 32 and 33.			

	1. 22 N., R. 10 B., Gila and Salt River Meridian, Arizona			
CHAINS				
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
40.26	Point for the 1/4 sec. cor. of secs. 32 and 33, 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., 26 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E			
	1/4 S 32   S 33			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
71.52	Center of El Paso Gas pipeline, bears N. 6°29' E. and S. 8°39' W.			
80.52	The cor. of secs. 28, 29, 32 and 33, monumented with a basalt stone, 15 X 8 X 8 ins., loosely set, with no visible marks, atop of a mound of stone, 3 ft. base, 1 ft. high.			
	At a point 1 lk. E. of the mound of stone			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 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.			
	Rebuild the mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor., and incorporate the stone within.			
	From the cor. of secs. 27, 28, 33 and 34.			
	N. 89°02' W., bet. secs. 28 and 33.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
13.37	Easterly right-of-way fence of State Road 87, bears N. 1°42' E. and S. 1°42' W.			

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
14.89	Center of pavement of State Road 87, 26 ft. wide, bears N. 1°42' E. and S. 1°42' W.		
16.39	Westerly right-of-way fence of State Road 87, bears N. 1°32' E. and S. 1°32' W.		
35.05	Center of El Paso Gas pipeline, bears S. 13°57' E. and N. 14°13' W.		
38.31	Point for the 1/4 sec. cor. of secs. 28 and 33, 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., 25 ins. in the ground, with brass cap mkd.		
	T 22 N R 18 E		
	S 28		
	1/4 <del></del>		
	2010		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
76.03	Center of El Paso Gas pipeline, bears N. 6°21' E. and S. 6°29' W.		
76.62	The cor. of secs. 28, 29, 32 and 33.		
	N. 0°02' E., bet. secs. 28 and 29.		
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.		
39.885	Point for the 1/4 sec. cor. of secs. 28 and 29, 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., 27 ins. in the ground, with brass cap mkd.		
	T 22 N R 18 E		
	1/4 S 29   S 28		
	5 29   5 28		
	2010		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, W. of cor.		

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
79.77	The cor. of secs. 20, 21, 28 and 29, monumented with a basalt stone, lying loose on the ground, mkd. with 4 grooves on one face and 1 visible groove on adjacent face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 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.
	Bury the orig. stone alongside the stainless steel post.
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89°19' W., bet. secs. 21 and 28.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
7.71	Easterly right-of-way fence of State Road 87, bears N. 12°24' E. and S. 12°24' W.
9.25	Center of pavement of State Road 87, 26 ft. wide, bears N. 12°24' E. and S. 12°24' W.
10.81	Westerly right-of-way fence of State Road 87, bears N. 12°24' E. and S. 12°24' W.
39.22	Point for the 1/4 sec. cor. of secs. 21 and 28, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a 60d nail, flush with the surface of the ground.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears S. 63°59' E., 66.0 ft. dist., with brass cap mkd. RM T22N R18E 66.0 FT TO COR 1/4 S28 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 45°05' W., 33.0 ft. dist., with brass cap mkd. RM T22N R18E 33.0 FT TO COR 1/4 S28 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. falls in a wash, 20 ft. wide, 10 ft. deep, drains N., where it is impracticable to establish a permanent monument.
57.40	Center of El Paso Gas pipeline, bears S. 14°47' E. and N. 14°47' W.
69.02	Center of El Paso Gas pipeline, bears N. 2°11' E. and S. 6°21' W.
78.44	The cor. of secs. 20, 21, 28 and 29.
	N. 1°08' E., bet. secs. 20 and 21.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.51	Point for the 1/4 sec. cor. of secs. 20 and 21, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E 1/4 S 20   S 21
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.02	Point for the cor. of secs. 16, 17, 20 and 21, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 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.
1	

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	From the cor. of secs. 15, 16, 21 and 22.			
	S. 89°51' W., bet. secs. 16 and 21.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
39.33	Point for the 1/4 sec. cor. of secs. 16 and 21, 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., 26 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E			
	S 16			
	1/4 <del></del> S 21			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
69.42	Center of El Paso Gas pipeline, bears S. 0°05' E. and N. 0°05' W.			
78.66	The cor. of secs. 16, 17, 20 and 21.			
	N. 5°35' E., bet. secs. 16 and 17.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
39.69	Point for the 1/4 sec. cor. of secs. 16 and 17, 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., 25 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E			
	1/4 S 17   S 16			
	0010			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W. of cor.			

CI	12	7.	I.	N	S

79.38

Point accepted for the cor. of secs. 8, 9, 16 and 17, monumented with a basalt stone, 8 X 6 X 5 ins., lying loose on the ground, mkd. with S8A on one face, witnessed with a mound of stone, 1 1/2 ft. base, 1/2 ft. high, N. of cor. This position is accepted as the best available evidence of the orig. cor. position.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 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.

Bury stone alongside stainless steel post.

Set a steel "T-post" fence post near the cor.

From the cor. of secs. 9, 10, 15 and 16.

S. 89°00' W., bet. secs. 9 and 16.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

38.275

Point for the 1/4 sec. cor. of secs. 9 and 16, 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., 25 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 of unknown origin, 5/8 in. diam., firmly set, projecting 2 ins. above the ground, bears S. 78°04' W., 1.25 chs. dist.

	T. 22 N., R. 18 E., Gila and Sait River Meridian, Arizona	
CHAINS		
75.11	Center of El Paso Gas pipeline, bears S. 0°04' E. and N. 0°04' W.	
76.56	The cor. of secs. 8, 9, 16 and 17.	
	N. 0°04' E., bet. secs. 8 and 9.	
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.	
40.525	Point for the 1/4 sec. cor. of secs. 8 and 9, 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., 25 ins. in the ground, with brass cap mkd.	
	T 22 N R 18 E 1/4	
	S 8   S 9	
	2010	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel "T-post" fence post near the cor.	
81.05	Point for the cor. of secs 4, 5, 8 and 9, 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., 25 ins. in the ground, with brass cap mkd.	
	T 22 N R 18 E	
	$\frac{s}{s} = \frac{s}{s} + \frac{s}{s} = \frac{s}{s}$	
	S 8   S 9	
	2010	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel "T-post" fence post near the cor.	
	From the cor. of secs. 3, 4, 9 and 10.	
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.	
	S. 89°42' W., bet. secs. 4 and 9.	

CHAINS				
0.92	Center of pavement of State Road 87, 26 ft. wide, bears S. 1°42' E. and N. 1°42' W.			
2.44	Westerly right-of-way fence of State Road 87, bears S. 1°42' E. and N. 1°42' W.			
39.585	Point for the 1/4 sec. cor. of secs. 4 and 9, 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., 26 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E  S 4  1/4 ——  S 9			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Set a steel "T-post" fence post near the cor.			
79.18	The cor. of secs. 4, 5, 8 and 9.			
	N. 1°13' E., bet. secs. 4 and 5.			
	Over nearly level desert terrain, through scattered native grasses and chamois brush.			
1.62	Center of El Paso Gas pipeline, bears S. 12°37' E. and N. 12°37' W.			
40.53	Point accepted for the 1/4 sec. cor. of secs. 4 and 5, monumented with a basalt stone, 8 X 7 X 6 ins., lying loose in a mound of stone, 1 1/2 ft. base, 1/2 ft. high, plainly mkd. 1/4 A on a face. This position is accepted as the best available evidence of the orig. cor. position.			
	At the corner point			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E 1/4 S 5   S 4			
	·			
	2010			

	1. 22 N., R. 10 E., GIIA AND SAIL RIVEL MELICIAN, ALIZONA
CHAINS	
·	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury stone alongside stainless steel post.
	Set a steel "T-post" fence post near the cor.
	N. 4°36' W., beginning new measurement.
38.35	The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T23N R18E S32 S33 S5 S4 T22N 2007.
	Add the marks 2010 to the brass cap.
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described.
	N. 1°47' E., bet. secs. 31 and 32.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.13	Point for the 1/4 sec. cor. of secs. 31 and 32, 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., 27 ins. in the ground, in a collar of stone, with brass cap mkd.
	T 22 N R 18 E
	1/4 S 31   S 32
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
65.20	Left bank of John's Draw, 8 ft. high, bears S. 30° E. and N. 30° W.
80.26	Point for the cor. of secs. 29, 30, 31 and 32, 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., flush with the ground, underpinned with a 6 ft. long steel fence post, with brass cap mkd.

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 18 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.
	Cor. is located in a flood plain of John's Draw, 6 ft. wide, 1 ft. deep, drains N. 40° W.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 28 ins. in the ground, for a reference monument, underpinned with a 6 ft. long steel fence post, bears North, 78.5 ft. dist., with brass cap mkd. RM T22N R18E 78.5 FT TO COR S29 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Reference monument is located on the right bank of John's Draw, bears S. 30° E. and N. 30° W.
	From the cor. of secs. 28, 29, 32 and 33.
	S. 88°22' W., bet. secs. 29 and 32.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.83	Point for the 1/4 sec. cor. of secs. 29 and 32, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 29 1/4 S 32
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.50	Right bank of John's Draw, 8 ft. high, bears S. 30° E. and N. 30° W.

The cor. of secs. 29, 30, 31 and 32.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°30' W., bet. secs. 30 and 31.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
22.20	Right bank of John's Draw, 8 ft. high, bears S. 60° E. and N. 60° W.
39.68	Point for the 1/4 sec. cor. of secs. 30 and 31, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	S 30 1/4 ——
	S 31
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, N. of cor.
77.27	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 1°02' E., bet. secs. 29 and 30.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.11	Point for the 1/4 sec. cor. of secs. 29 and 30, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	1/4 s 30   s 29
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
80.22	Point for the cor. of secs. 19, 20, 29 and 30, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 19   S 20 S 30   S 29
	2010
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 20, 21, 28 and 29.
	S. 88°40' W., bet. secs. 20 and 29.
39.15	Point for the 1/4 sec. cor. of secs. 20 and 29, 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., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	S 20
	1/4 <del></del> S 29
	2010
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
78.25	The cor. of secs. 19, 20, 29 and 30.
	N. 89°38' W., bet. secs. 19 and 30.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.19	Point for the 1/4 sec. cor. of secs. 19 and 30, 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., 27 ins. in the ground, with brass cap mkd.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 18 E
	S 19 1/4 ——
	s 30
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
76.20	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. of 19, 20, 29 and 30.
	N. 0°38' E., bet. secs. 19 and 20.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.11	Point for the 1/4 sec. cor. of secs. 19 and 20, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	1/4 S 19   S 20
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.22	Point for the cor. of secs. 17, 18, 19 and 20, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 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.
	Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

CHAIN	3

From the cor. of secs. 16, 17, 20 and 21.

S. 89°34' W., bet. secs. 17 and 20.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

39.445 Point for the 1/4 sec. cor. of secs. 17 and 20, 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., 26 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.

78.89 The cor. of secs. 17, 18, 19 and 20.

N. 87°12' W., bet. secs. 18 and 19.

Over nearly level desert terrain, through scattered native grasses and chamiso brush.

Point accepted for the 1/4 sec. cor. of secs. 18 and 19, monumented with an embedded mound of stone, 2 1/2 ft. base, 1/2 ft. high, with no mkd. stone found. This position is accepted as the best available evidence of the orig. cor. position.

At the corner point

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.

CHAINS	1. 22 N., R. 10 B., Gila and Sait River Meridian, Arizona
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor., utilizing the existing mound of stone.
	S. 87°24' W., beginning new measurement.
35.25	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 5°05' E., bet. secs. 17 and 18.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
20.70	From this point, a hand operated water well pump, atop of a concrete slab, 14 1/2 X 11 1/2 ft., 3 ft. above ground, bears East, 7.30 chs. dist., with a brass cap on the SW cor. of the slab, firmly set, flush with concrete, mkd. Co-Operative Public Health Service Project 7-5-3.
40.27	Point for the 1/4 sec. cor. of secs. 17 and 18, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E 1/4 S 18   S 17
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.54	Point accepted for the cor. of secs. 7, 8, 17 and 18, monumented with a mound of stone, 1 1/2 ft. base, 1/2 ft. high. This position is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

### CHAINS T 22 N R 18 E S 18 | S 17 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., utilizing the existing mound of stone. From the cor. of secs. 8, 9, 16 and 17. N. 89°15' W., bet. secs. 8 and 17. Over nearly level desert terrain, through scattered native grasses and chamiso brush. Point accepted for the 1/4 sec. cor. of secs. 8 and 17, 39.48 monumented with an embedded mound of stone, 3 ft. base, 1/2 ft. high, with no mkd. stone found. This position is accepted as the best available evidence of the orig. cor. position. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. T 22 N R 18 E 1/4 ----S 17 2010 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel "T-post" fence post near the cor. N. 89°52' W., beginning new measurement. 39.98 The cor. of secs. 7, 8, 17 and 18. S. 89°42' W., bet. secs. 7 and 18. Over nearly level desert terrain, through scattered native grasses and chamiso brush.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	,
41.48	Point for the 1/4 sec. cor. of secs. 7 and 18, 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., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 7
	1/4 <del></del>
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
80.21	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°11' E., bet. secs. 7 and 8.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.98	Point accepted for the 1/4 sec. cor. of secs. 7 and 8, monumented with a basalt stone, 11 X 11 X 6 ins., lying loose on the ground, mkd. 1/4 AI, witnessed with a mound of stone, 1 1/2 ft. base, 1/2 ft. high, W. of cor. This position is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E
	1/4 S 7   S 8
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	Set a steel "T-post" fence post near the cor.

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 0°09' W., beginning new measurement.
40.01	Point accepted for the cor. of secs. 5, 6, 7 and 8, monumented with a basalt stone, 9 X 6 X 3 ins., in an embedded mound of stone, 2 ft. base, 1/2 ft. high, mkd. S6A on one face, I8 on opposite face. This position is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, in a collar of stone, with brass cap mkd.
	T 22 N R 18 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.
	Bury the stone alongside the stainless steel post.
	From the cor. of secs. 4, 5, 8 and 9.
	S. 89°13' W., bet. secs. 5 and 8.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
39.66	The 1/4 sec. cor. of secs. 5 and 8, monumented with a basalt stone, 8 X 8 X 6 ins., firmly set, projecting 6 ins. above the ground, with illegible marks on S. face, in an embedded mound of stone, 2 1/2 ft. base, 1/2 ft. high.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E  S 5  1/4 ——  S 8
	2010

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

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Bury the stone alongside the stainless steel post.
	Set a steel "T-post" fence post near the cor.
	Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, N. of cor., utilizing the existing mound of stone.
	N. 89°52' W., beginning new measurement.
39.85	The cor. of secs. 5, 6, 7 and 8.
	N. 89°50' W., bet. secs. 6 and 7.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
41.41	Point for the 1/4 sec. cor. of secs. 6 and 7, 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., 26 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E S 6
	1/4 ——
	S 7
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.96	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 5, 6, 7 and 8.
	N. 1°57' W., bet. secs. 5 and 6.
40.065	Point for the 1/4 sec. cor. of secs. 5 and 6, 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., 26 ins. in the ground, with brass cap mkd.

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 18 E
	S 6   S 5
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel "T-post" fence post near the cor.
79.76	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, in a collar of stone, 1 ft. base, to top, with brass cap mkd. T23N R18E S31 S32 S6 S5 T22N 2007.
	Add the marks 2010 to the brass cap.
	Subdivision of Section 4, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 4 and 9.
	N. 1°20' W., on the N. and S. center line of sec. 4.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.31	Point for the center 1/4 sec. cor. of sec. 4, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 22 N R 18 E C 1/4 S 4
	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel "T-post" fence post near the cor.
78.30	The 1/4 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd., T23N R18E 1/4 S33 S4 T22N 2007.
	Add the marks 2010 to the brass cap.

Subdivision of Section 4, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the 1/4 sec. cor. of secs. 3 and 4.
	N. 89°58' W., on the E. and W. center line of sec. 4.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
2.37	Easterly right-of-way fence of State Road 87, bears S. 1°53' E. and N. 1°53' W.
3.88	Center of pavement of State Road 87, 26 ft. wide, bears S. 1°53' E. and N. 1°53' W.
5.38	Westerly right-of-way fence of State Road 87, bears S. 1°53' E. and N. 1°53' W.
42.22	The center 1/4 sec. cor. of sec. 4.
80.03	The 1/4 sec. cor. of secs. 4 and 5.
	Subdivision of Section 6, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 6 and 7.
	N. 0°56' W., on the N. and S. center line of sec. 6.
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.
40.00	Point for the center 1/4 sec. cor. of sec. 6, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 5 ins. below the surface of the ground, with brass cap mkd.
	T 22 N R 18 E C 1/4 S 6
,	2010
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel "T-post" fence post near the cor.
	Cor. is located in a graded yard of a residence.

## Subdivision of Section 6, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	From this cor. point, the NW cor. of a house, bears S. 39° E., 1.05 chs. dist., long side bears S.		
79.86	The 1/4 sec. cor. of secs. 6 and 31, monumented with a magnet, in a white plastic case, 24 ins. below the surface of the ground. There is no remaining evidence of the stainless steel post.		
	At the corner point		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. below the surface of the ground, with brass cap mkd.		
	T 23 N R 18 E		
	S 31 1/4 ——		
·	S 6 T 22 N		
	2010		
	Redeposit magnet, in a white plastic case, at the base of the stainless steel post.		
	From the 1/4 sec. cor. of secs. 5 and 6.		
	N. 89°54' W., on the E. and W. center line of sec. 6.		
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.		
40.70	The center 1/4 sec. cor. of sec. 6.		
78.49	The 1/4 sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp., hereinbefore described.		
	Subdivision of Section 8, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona		
	From the 1/4 sec. cor. of secs. 8 and 17.		
	N. 0°04' W., on the N. and S. center line of sec. 8.		
40.04 Point for the center 1/4 sec. cor. of sec. 8, at int with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.		

Subdivision of Section 8, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	T 22 N R 18 E C 1/4 S 8			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel "T-post" fence post near the cor.			
79.99	The 1/4 sec. cor. of secs. 5 and 8.			
From the 1/4 sec. cor. of secs. 8 and 9.				
	N. 89°57' W., on the E. and W. center line of sec. 8.			
Over nearly level desert terrain, through scattered grasses and chamiso brush.				
39.56	The center 1/4 sec. cor. of sec. 8.			
79.35	The 1/4 sec. cor. of secs. 7 and 8.			
	Subdivision of Section 9, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 9 and 16.			
	N. 1°00' E., on the N. and S. center line of sec. 9.			
Over nearly level desert terrain, through scattered grasses and chamiso brush.				
39.95	Center of graded road, bears N. 80° E. and S. 80° W.			
40.30	Point for the center 1/4 sec. cor. of sec. 9, at intersection with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. below the surface of the ground, with brass cap mkd.			
	T 22 N R 18 E C 1/4 S 9			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			

Subdivision of Section 9,

#### T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona CHAINS Cor. is located on N. edge of a graded road. from which A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, for a reference monument, bears N. 43°34' W., 28.7 ft. dist., with brass cap mkd. RM T22N R18E 28.7 FT TO COR C1/4 S9 2010 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post. The 1/4 sec. cor. of secs. 4 and 9. 80.60 From the 1/4 sec. cor. of secs. 9 and 10. S. 89°21' W., on the E. and W. center line of sec. 9. Over nearly level desert terrain, through scattered native grasses and chamiso brush. The center 1/4 sec. cor. of sec. 9. 38.93 77.88 The 1/4 sec. cor. of secs. 8 and 9. Subdivision of Section 10, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona From the 1/4 sec. cor. of secs. 10 and 15. N. 2°43' E., on the N. and S. center line of sec. 10. Over nearly level desert terrain, through scattered native grasses and chamiso brush. Point for the center 1/4 sec. cor. of sec. 10, at intersection 39.79 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 22 N R 18 E C 1/4 S 10

2010

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

Set a steel "T-post" fence post near the cor.

Subdivision of Section 10, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
80.00	The 1/4 sec. cor. of secs. 3 and 10.		
	From the 1/4 sec. cor. of secs. 10 and 11.		
	N. 87°31' W., on the E. and W. center line of sec. 10.		
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.		
38.76	The center 1/4 sec. cor. of sec. 10.		
74.90	Easterly right-of-way fence of State Road 87, bears S. 1°38' E. and N. 1°38' W.		
76.00	Center of pavement of State Road 87, 26 ft. wide, bears S. 1°38' E. and N. 1°38' W.		
77.51	Westerly right-of-way fence of State Road 87, bears S. 1°38' E. and N. 1°38' W.		
77.69	The 1/4 sec. cor. of secs. 9 and 10.		
39.82	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona  From the 1/4 sec. cor. of secs. 15 and 22.  N. 3°23' E., on the N. and S. center line of sec. 15.  Over hilly desert terrain, through scattered native grasses and chamiso brush.  Point for the center 1/4 sec. cor. of sec. 15, at intersection with the E. and W. center line.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.  T 22 N R 18 E C 1/4 S 15		
	2010		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Cor. is located on the E. edge of a small wash, drains N. 10° W.		
79.64	The 1/4 sec. cor. of secs. 10 and 15.		

Subdivision of Section 15, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	From the 1/4 sec. cor. of secs. 14 and 15.		
	N. 88°27' W., on the E. and W. center line of sec. 15.		
	Over hilly desert terrain, through scattered native grasses and chamiso brush.		
38.85	The center 1/4 sec. cor. of sec. 15.		
67.90	Easterly right-of-way fence of State Road 87, bears S. 0°16' E. and N. 0°32' W., on curve.		
69.39	Center of pavement of State Road 87, 26 ft. wide, bears S. 0°16' E. and N. 0°32' W., on curve.		
70.89	Westerly right-of-way fence of State Road 87, bears S. 0°16' E. and N. 0°32' W., on curve.		
77.71	The 1/4 sec. cor. of secs. 15 and 16.		
	Subdivision of Section 21, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona		
	From the 1/4 sec. cor. of secs. 21 and 28.		
	N. 1°13' E., on the N. and S. center line of sec. 21.		
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.		
39.80	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., 25 ins. in the ground, with brass cap mkd.		
	T 22 N R 18 E C 1/4 S 21		
	2010		
79.59	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	The 1/4 sec. cor. of secs. 16 and 21.		
	From the 1/4 sec. cor. of secs. 21 and 22.		

Subdivision of Section 21, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	N. 89°44' W., on the E. and W. center line of sec. 21.			
,	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
1.29	Center of pavement of State Road 87, 26 ft. wide, bears N. 12°25' E. and S. 12°25' W.			
2.84	Westerly right-of-way fence of State Road 87, bears N. 12°25' E. and S. 12°25' W.			
39.28	The center 1/4 sec. cor. of sec. 21.			
68.30	Center of El Paso Gas pipeline, bears S. 0°28' E. and N. 0°28' W.			
78.55	The 1/4 sec. cor. of secs. 20 and 21.			
	Subdivision of Section 22, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 22 and 27.			
	N. 1°28' E., on the N. and S. center line of sec. 22.			
	Over hilly desert terrain, through scattered native grasses and chamiso brush.			
39.74	Point for the center 1/4 sec. cor. of sec. 22, at intersection with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.			
T 22 N R 18 E C 1/4 S 22				
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W. of cor.			
79.50	The 1/4 sec. cor. of secs. 15 and 22.			
	From the 1/4 sec. cor. of secs. 22 and 23.			
	N. 89°23' W., on the E. and W. center line of sec. 22.			

Subdivision of Section 22, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
39.23	The center 1/4 sec. cor. of sec. 22.			
78.18	Easterly right-of-way fence of State Road 87, bears N. 12°25' E. and S. 12°25' W.			
78.43	The 1/4 sec. cor. of secs. 21 and 22.			
	Subdivision of Section 25, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 25 and 36.			
	N. 0°10' W., on the N. and S. center line of sec. 25.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
19.94	Center of Navajo Route 60, a paved road, 25 ft. wide, bears N. 35°20' E. and S. 35°20' W.			
39.98	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., 26 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E C 1/4 S 25			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
79.95	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 a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. T22N R18E R19E 1/4 S25 S30 2007. Add the marks 2010 to the brass cap.			
	S. 89°55' W., on the E. and W. center line of sec. 25.			
20.88	Navajo Route 60, 25 ft. wide, bears N. 50°45' E. and S. 50°45' W.			

Subdivision of Section 25, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
40.30	The center 1/4 sec. cor. of sec. 25.			
80.60	The 1/4 sec. cor. of secs. 25 and 26.			
	Subdivision of Section 28, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 28 and 33.			
N. 0°42' E., on the N. and S. center line of sec. 28.				
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
12.24	Center of El Paso Gas pipeline, bears S. 14°13' E. and N. 14°13' W.			
39.98	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. 25 ins. in the ground, with brass cap mkd.				
	T 22 N R 18 E C 1/4 S 28			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Raise a mound of stone, 2 1/2 ft. base, 2 ft. high, W. of cor.			
79.96	The 1/4 sec. cor. of secs. 21 and 28.			
	From the 1/4 sec. cor. of secs. 27 and 28.			
	N. 89°10' W., on the E. and W. center line of sec. 28.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
13.12	Easterly right-of-way fence of State Road 87, bears N. 2°40' E. and S. 2°40' W			
14.64	Center of pavement of State Road 87, 26 ft. wide, bears N. 2°40' E. and S. 2°40' W.			

Subdivision of Section 28, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
CHAINS				
16.09	Westerly right-of-way fence of State Road 87, bears N. 2°40' E. and S. 2°40' W.			
38.77	The center 1/4 sec. cor. of sec. 28.			
46.16	Center of El Paso Gas pipeline, bears S. 14°13' E. and N. 14°13' W.			
72.52	Center of El Paso Gas pipeline, bears N. 6°21' E. and S. 6°21' W.			
77.53	The 1/4 sec. cor. of secs. 28 and 29.			
	Subdivision of Section 33, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 4 and 33, on the S. bdy. of the Tp.			
	N. 1°09' E., on the N. and S. center line of sec. 33.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
40.06	Point for the center 1/4 sec. cor. of sec. 33, at intersection with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E C 1/4 S 33			
	2010			
·	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
80.11	The 1/4 sec. cor. of secs. 28 and 33.			
	From the true point for the 1/4 sec. cor. of secs. 33 and 34.			
	N. 89°19' W., on the E. and W. center line of sec. 33.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
14.53	Easterly right-of-way fence of State Road 87, bears N. 1°30' E. and S. 1°30' W.			

Subdivision of Section 33, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
CHAINS				
16.05	Center of pavement of State Road 87, 26 ft. wide, bears N. 1°30' E. and S. 1°30' W.			
17.54	Westerly right-of-way fence of State Road 87, bears N. 1°30' E. and S. 1°30' W.			
25.07	Center of El Paso Gas pipeline, bears S. 14°02' E. and N. 13°57' W.			
39.12	The center 1/4 sec. cor. of sec. 33.			
78.24	The 1/4 sec. cor. of secs. 32 and 33.			
	Subdivision of Section 34, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 3 and 34, on the S. bdy. of the Tp.			
	N. 0°03' E., on the N. and S. center line of sec. 34.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
40.03	Point for the center 1/4 sec. cor. of sec. 34, at intersection with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			
	T 22 N R 18 E C 1/4 S 34			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Set a steel "T-post" fence post near the cor.			
80.03	The 1/4 sec. cor. of secs. 27 and 34.			
	From the 1/4 sec. cor. of secs. 34 and 35.			
	N. 89°49' W., on the E. and W. center line of sec. 34.			
40.06	The center 1/4 sec. cor. of sec. 34.			

Subdivision of Section 34, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
CHAINS				
80.01	The true point for the 1/4 sec. cor. of secs. 33 and 34.			
	Subdivision of Section 35, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 2 and 35, on the S. bdy. of the Tp.			
	N. 0°04' W., on the N. and S. center line of sec. 35.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
39.86	Point for the center 1/4 sec. cor. of sec. 35, 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 22 N R 18 E C 1/4 S 35			
	2010			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
79.94	The 1/4 sec. cor. of secs. 26 and 35.			
	From the 1/4 sec. cor. of secs. 35 and 36.			
	N. 89°56' W., on the E. and W. center line of sec. 35.			
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.			
2.42	Center of Navajo Route 60, a paved road, 25 ft. wide, bears N. 35°30' E. and S. 35°30' W.			
40.14	The center 1/4 sec. cor. of sec. 35			
80.13	The 1/4 sec. cor. of secs. 34 and 35.			
Subdivision of Section 36, T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona  From the 1/4 sec. cor. of secs. 1 and 36, on the S. bdy. of Tp.				

The Subdivision of Section 36
T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	N. 0°03' E., on the N. and S. center line of sec. 36.		
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.		
39.61	Point for the center 1/4 sec. cor. of sec. 36, 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 22 N R 18 E C 1/4 S 36		
	2010		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
79.69	The 1/4 sec. cor. of secs. 25 and 36.		
From the 1/4 sec. cor. of secs. 31 and 36, on the E. bdy. Tp., monumented with a stainless steel post, 2 1/2 ins. firmly set, projecting 2 ins. above the ground, with brakd. T22N R18E R19E 1/4 S36 S31 2007. Add the marks 2010 brass cap.			
	N. 89°36' W., on the E. and W. center line of sec. 36.		
	Over nearly level desert terrain, through scattered native grasses and chamiso brush.		
40.81	The center 1/4 sec. cor. of sec. 36		
80.84	The 1/4 sec. cor. of secs. 35 and 36.		
	·		
	·		

#### T. 22 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

#### GENERAL DESCRIPTION

The survey is located on the Navajo Indian Reservation, northeast of the town of Winslow, Arizona, approximately 4 miles southwest of the Navajo village of Dilkon.

The township consists of nearly level to gently rolling terrain. Vegetation consists of native grasses, chamiso bush and sage brush, used primarily for grazing of sheep, horses and cattle.

State Road 87 traverses through the township in a southerly and northerly direction. Indian Route 60 traverses the southeast portion of the township in a northeasterly and southwesterly direction, with numerous graveled, graded and two track roads throughout the township.

The mean magnetic declination of 10  $3/4^{\circ}$  E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for year 2005 through 2011 for the dates of survey.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD ASSISTANTS

FIEDD ASSISTANTS			
NAMES	CAPACITY		
Robert J. Lyle	Surveying Technician		
Blas J. Urena	Surveying Technician		
Mark R. Searles	Surveying Technician		
	·		
	<u> </u>		

#### CERTIFICATE OF SURVEY

We, Joe R. Salazar and Christopher P. McDonald, Cadastral Surveyors, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 28th day of July, 2010, We have dependently resurveyed the south and west boundaries and the subdivisional lines, and surveyed certain sections, T. 22 N., R. 18 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 us and under our 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, 2009, and in specific manner described in the foregoing field notes.

Survey of the Public Lands of the United States, 2009, and in specific manner described in the foregoing field notes.		
Joe R. Salazar i	s unavailable for signature	
(Date)	(Cadastral Surveyor)	
10/14/2012 (Date)	Charles P. M. Donald (Cadastral Surveyor)	
CERTIF	ICATE OF APPROVAL	
I	BUREAU OF LAND MANAGEMENT Phoenix, Arizona	
boundaries and the subdivisional T. 22 N., R. 18 E., Gila and Sal executed by Joe R. Salazar and C.	e dependent resurvey of the south and west lines, and the survey of certain sections, t River Meridian, in the State of Arizona, hristopher P. McDonald, Cadastral Surveyors, and found correct, are hereby approved.	
10/25/2012 (Date)	Steplen K. Hansen (Chief Cadastral Surveyor of Arizona)	
CERTIFI	CATE OF TRANSCRIPT	
I CERTIFY That the foregoing to described surveys in T. 22 N., Arizona, is a true copy of the ori	ranscript of the field notes of the above R. 18 E., Gila and Salt River Meridian, iginal field notes.	
(Date)	(Chief Cadastral Surveyor of Arizona)	

#### CERTIFICATE OF SURVEY

We, Joe R. Salazar and Christopher P. McDonald, Cadastral Surveyors, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 28th day of July, 2010, We have dependently resurveyed the south and west boundaries and the subdivisional lines, and surveyed certain sections, T. 22 N., R. 18 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 us and under our 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, 2009, and in specific manner described in the foregoing field notes.

Joe R. Salazar is unavailable for signature	
(Date)	(Cadastral Surveyor)
<u>20/1a/2012</u> (Bate)	(Cadastral Surveyor)
CERTIF	FICATE OF APPROVAL
	BUREAU OF LAND MANAGEMENT Phoenix, Arizona
boundaries and the subdivisional T. 22 N., R. 18 E., Gila and Sal executed by Joe R. Salazar and C	e dependent resurvey of the south and west lines, and the survey of certain sections, t River Meridian, in the State of Arizona, hristopher P. McDonald, Cadastral Surveyors, and found correct, are hereby approved.
(Date)	(Chief Cadastral Surveyor of Arizona)
CERTIFI	CATE OF TRANSCRIPT
	ranscript of the field notes of the above R. 18 E., Gila and Salt River Meridian, iginal field notes.
(Date)	(Chief Cadastral Surveyor of Arizona)