**ORIGINAL** 

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF THE SOUTH AND EAST BOUNDARIES

AND A PORTION OF THE SUBDIVISIONAL LINES

AND THE SUBDIVISION OF

SECTIONS 1 THROUGH 3 AND 5 THROUGH 36,

TOWNSHIP 22 NORTH, RANGE 21 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA

#### **EXECUTED BY**

#### Gordon R. Bubel, Cadastral Surveyor

Under Special Instructions dated and approved April 23, 2009, which provided for the surveys included under Group No. 1064, and assignment instructions dated April 23, 2009.

Survey commenced May 11, 2009

Survey completed September 17, 2009

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TOWNSHIP 22 NORTH RANGE 21 EAST GILA AND SALT RIVER MERIDIAN, ARIZONA

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Subdivision of Sections

#### T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

#### CHAINS

The following field notes describe the dependent resurvey of the south and east boundaries and a portion of the subdivisional lines and the subdivision of sections 1 through 3 and 5 through 36, Township 22 North, Range 21 East, Gila and Salt River Meridian, Arizona.

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

Frank Follman surveyed the east boundary in 1882. A.P. Johnson surveyed the Fifth Auxiliary Guide Meridian East (west boundary), the north and south boundaries and the subdivisional lines in 1883. Dale C. Wilson dependently resurveyed the north boundary in 2004. Dale C. Wilson dependently resurveyed a portion of the subdivisional lines and subdivided section 4 in 2004. Jones Curtiss dependently resurveyed the Fifth Guide Meridian East (west boundary) in 2006.

The survey was executed in accordance with the specifications as set forth in the  $\underline{\text{Manual}}$  of  $\underline{\text{Instructions}}$  for the  $\underline{\text{Survey}}$  of the  $\underline{\text{Public Lands}}$  of the  $\underline{\text{United States}}$ ,  $\underline{1973}$ , and the  $\underline{\text{Special Instructions}}$  dated  $\underline{\text{April}}$  23, 2009, for  $\underline{\text{Group}}$  Number 1064,  $\underline{\text{Arizona}}$ .

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

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

Geodetic control was derived from first order National Geodetic Survey triangulation station TESHBITA RESET 1951 1972, as published by the National Geodetic Survey, NAD 83 (1992). The geographic position of the southeast township corner is as follows:

Latitude: 35°15'26.80" N. Longitude: 110°03'19.45" W.

The mean magnetic declination is 10  $3/4^{\circ}$  E.

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Restoring the survey executed by A.P. Johnson, in 1883
	Beginning at the cor. of Tps. 21 and 22 N., Rs. 21 and 22 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with a mound of stone 3 ft. base, 2 ft. high to the S., with brass cap mkd. T22N R21E R22E S36 S31 S1 S6 T21N 2006.
	Add the marks 2009 to the brass cap.
	S. 89°38' W., bet. sec. 1 and 36.
	Over rolling and broken land.
13.65	Power line, bears S. 10° E. and N. 10° W.
29.10	Salt Seeps Wash, 30 ft. wide, 1 ft. deep, drains S. 30° W.
40.065	Point for the 1/4 sec. cor. of secs. 1 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., 21 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E S 36 1/4 —— S 1 T 21 N
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a juniper post, 24 ins. long, 4 ins. diam., 8 ins. in the ground, alongside and N. of the cor.
53.90	Wash, 20 ft. wide, 2 ft. deep, drains S. 15° W.
80.13	Point for the cor. of secs. 1, 2, 35 and 36, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd.

	1. 22 N., A. 21 B., Gila and Balt Rivel Melidian, Allzona
CHAINS	
	T 22 N R 21 E
:	S 35   S 36
:	S 2   S 1
	T 21 N
	1 21 1/
	2009
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
]	
	C 000201 W bot gods 2 and 25
	S. 89°38' W., bet. secs. 2 and 35.
	Ascend over rolling and broken land.
32.90	Leave broken land, enter rolling land, edge bears N. 20° E. and
	S. 20° W.
40.065	
	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.
	24 Ins. In the ground, with blass cap mia.
	T 22 N R 21 E
	S 35
	1/4
	S 2
	T 21 N
	2009
	2003
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
41.95	Trail road, bears N. 30° E. and S. 30° W.
48.15	From this point, the center of dried up stock tank bears North,
40.13	14.50 chs. dist.
	11.30 Cild. albe.
78.80	Trail road, bears N. 50° E. and S. 50° W.
80.13	Point for the cor. of secs. 2, 3, 34 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., 27 ins. in the ground, with brass cap mkd.
	27 ms. in the ground, with blass cap ma.

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	T 22 N R 21 E
	S 34   S 35 S 3   S 2 T 21 N
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
	S. 89°38' W., bet. secs. 3 and 34.
	Over rolling and broken land.
0.80	Leave rolling land, enter broken land, edge bears N. 55° E. and S. 55° W.
40.065	Point for the 1/4 sec. cor. of secs. 3 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., 21 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E S 34
	1/4 <del></del> S 3
	T 21 N
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
80.13	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., 10 ins. in the ground, to bedrock, in a mound of stone, 2 1/2 ft. base, 1 ft. high, with brass cap mkd.

2009

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

S. 89°38' W., bet. secs. 4 and 33.

Ascend over broken land.

40.065 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., 15 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.

2009

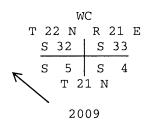
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

80.13 True point for the cor. of secs. 4, 5, 32 and 33, at proportionate dist.; falls on a steep, unstable, N. facing slope, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.

From this true point, the point selected for a witness cor. to the cor. of secs. 4, 5, 32 and 33, bears S.  $45^{\circ}00'$  E., 1.00 ch. dist.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

CHAINS



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

S. 89°38' W., bet. secs. 5 and 32.

Over broken land.

40.065 Point for the 1/4 sec. cor. of secs. 5 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., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2009

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

- 42.60 Edge of a mesa, bears N.  $80^{\circ}$  E. and S.  $80^{\circ}$  W., leave broken land, enter rolling land.
- 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., 21 ins. in the ground, with brass cap mkd.

2009

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

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Set a steel fence post, alongside and N. of the cor.

S. 89°38' W., bet. secs. 6 and 31.

Over gently rolling land.

40.065 True point for the 1/4 sec. cor. of secs. 6 and 31, at proportionate dist.; falls at the base of the left cut bank of Cottonwood Wash, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.

From this true point, the point selected for a witness cor. to the 1/4 sec. cor. of secs. 6 and 31, bears S.  $45^{\circ}00'$  E., 1.00 ch. dist.

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

2009

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

Set a steel fence post, alongside and N. of the cor.

- 47.40 Left cut bank of Cottonwood Wash, 12 ft. high, bears S. 60° E. and N. 60° W.
- 50.00 Left cut bank of Cottonwood Wash, 6 ft. high, bears S. 35° E. and N. 35° W.
- 54.80 Center of main channel, within Cottonwood Wash, 30 ft. wide, drains S. 20° W.
- 77.725 The cor. of Tps. 21 and 22 N., Rs. 20 and 21 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T22N R20E R21E S36 S31 S1 S6 T21N 2006, with a steel fence post set alongside and N. of the cor.

Add the marks 2009 to the brass cap.

#### Dependent Resurvey of the East Boundary, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by Frank Follman, in 1882

From the cor. of Tps. 21 and 22 N., Rs. 21 and 22 E., hereinbefore described.

N. 0°20' E., bet. secs. 31 and 36.

Ascend over broken land.

- 26.20 Leave rolling land, enter broken land, edge bears irregularly SE and NW.
- 39.62 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., 23 ins. in the ground, with brass cap mkd.

2009

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

Set a steel fence post, alongside and N. of the cor.

- 50.50 Trail road, bears S. 70° E. and N. 70° W.
- 79.24 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., 26 ins. in the ground, with brass cap mkd.

2009

	T. 22 N., R. 21 E., GIIA AND SAIT RIVER METICIAN, AFTZONA
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
	N. 0°20' E., bet. secs. 25 and 30.
	Over rolling land.
28.40	Power line, bears S. 24° E. and N. 24° W.
33.58	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears S. 24° E. and N. 24° W.
39.62	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., 27 ins. in the ground, with brass cap mkd.
	T 22 N
	1/4
	R 21 E   R 22 E S 25   S 30
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
69.40	Graded road, 20 ft. wide, bears N. 75° E. and S. 75° W.
70.80	Power line, bears N. 75° E. and S. 75° W.
79.24	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., 22 ins. in the ground, with brass cap mkd.
	T 22 N
	R 21 E   R 22 E
	S 24   S 19
	S 25   S 30
	2009

#### CHAINS

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

Set a steel fence post, alongside and W. of the cor.

N. 0°20' E., bet. secs. 19 and 24.

Descend over rolling land.

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., 24 ins. in the ground, with brass cap mkd.

2009

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

Set a steel fence post, alongside and W. of the cor.

79.24 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., 24 ins. in the ground, with brass cap mkd.

2009

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

Set a steel fence post, alongside and W. of the cor.

N. 0°20' E., bet. secs. 13 and 18.

Descend over rolling land.

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
19.38	From this point, a well head at Sand Springs, encased in a 6 $\times$ 6 $\times$ 2 ft. high, concrete cube, bears West, 10.70 chs. dist.
22.74	From this point, a well head at Sand Springs, encased in a 7 $\times$ 7 $\times$ 3 ft. high, concrete cube, bears West, 15.63 chs. dist.
39.62	Point for the 1/4 sec. cor. of secs. 13 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., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N 1/4 R 21 E   R 22 E S 13   S 18
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.24	The cor. of secs. 7, 12, 13 and 18, monumented with a mound of stone, 3 ft. base, 1 ft. high. This 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., 12 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.
	T 22 N  R 21 E   R 22 E  S 12   S 7  S 13   S 18
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	N. 0°06' E., bet. secs. 7 and 12.
	Descend over gently rolling land.
18.70	Left cut bank of Pueblo Colorado Wash, 15 ft. high, bears N. 85° E. and S. 85° W.
l	

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
21.50	Right cut bank of Pueblo Colorado Wash, 15 ft. high, bears N. 85° E. and S. 85° W.
40.24	The 1/4 sec. cor. of secs. 7 and 12, monumented with an embedded mound of stone, 3 1/2 ft. diam. This 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., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N 1/4 R 21 E   R 22 E S 12   S 7
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	N. 4°35' W., beginning new measurement.
15.60	Graded road, 30 ft. wide, bears East and West.
40.33	The cor. of secs. 1, 6, 7 and 12, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high to the W., with brass cap mkd. T22N R21E R22E S1 S6 S12 S7 2004.
	Add the marks 2009 to the brass cap.
	N. 2°27' E., bet. secs. 1 and 6.
	Over rolling land.
39.91	Point for the 1/4 sec. cor. of secs. 1 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., 24 ins. in the ground, with brass cap mkd.

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N 1/4 R 21 E   R 22 E S 1   S 6
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
79.82	The cor. of Tps. 22 and 23 N., Rs. 21 and 22 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high to the S., with brass cap mkd. T23N R21E R22E S36 S31 S1 S6 T22N 2004.
	Add the marks 2009 to the brass cap.
	Dependent Resurvey of a Portion of the Subdivisional Lines, T. 22 N., R. 21 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°32' E., bet. secs. 35 and 36.
	Ascend over broken land.
39.81	True point for the 1/4 sec. cor. of secs. 35 and 36, at proportionate dist.; falls on steep eroding slope, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.
44.30	Leave broken land, enter rolling land, edge bears S. 70° E. and N. 70° W.
44.81	The point selected for a witness cor. to the 1/4 sec. cor. of secs. 35 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

#### CHAINS

WC
T 22 N R 21 E
$$1/4$$
S 35  $\sqrt{$  S 36
 $2009$ 

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

Set a steel fence post, alongside and W. of the cor.

- 56.05 | Graded road, 15 ft. wide, bears N. 65° E. and S. 65° W.
- 79.62 Point for the cor. of secs. 25, 26, 35 and 36, at proportionate dist.; there is no remaining evidence of the orig. cor.

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

2009

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

From this cor. point, first order N.G.S. triangulation station "TESHBITA RESET 1951 1972", bears S. 27°36' E., 18.27 chs. dist., monumented with a bronze disk, 3 ins. diam., cemented in a rock outcropping, stamped TESHBITA 1951 1972 and a triangle.

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., hereinbefore described.

S. 89°55' W., bet. secs. 25 and 36.

Over rolling land.

- 17.60 | Power line, bears S. 2 1/2° E. and N. 2 1/2° W.
- 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., 24 ins. in the ground, with brass cap mkd.

		T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
ſ	CHAINS	
		T 22 N R 21 E
		S 25 1/4 ——
		S 36
		2000
		2009
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post, alongside and N. of the cor.
	48.80	Graded road, 15 ft. wide, bears N. 45° E. and S. 45° W.
	79.82	The cor. of secs. 25, 26, 35 and 36.
		N. 0°31' E., bet. secs. 25 and 26.
		Ascend over S. facing slopes of a butte.
	39.81	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., 18 ins. in the ground, to bedrock, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
		T 22 N R 21 E
		1/4 S 26   S 25
	:	2009
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Cor. is located on S. facing slope of a butte.
	50.80	Southerly edge of a mesa, atop butte, bears East and West, thence gradual ascent.
	78.62	Point selected for the witness cor. to the cor. of secs. 23, 24, 25 and 26.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

	1. 22 N., R. 21 B., Gila and Batt Kivel Melidian, Alizona
CHAINS	
	wc
	T 22 N R 21 E
	S 23 \ S 24
	S 26   S 25
	2000
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.62	True point for the cor. of secs. 23, 24, 25 and 26, at proportionate dist.; falls on the northerly edge of a mesa, atop butte, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.
	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°49' W., bet. secs. 24 and 25.
	Ascend over E. facing slopes of a butte.
20.80	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears S. 24° E. and N. 24° W.
21.50	Power line, bears S. 2 1/2° E. and N. 2 1/2° W.
39.765	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., 10 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E
	S 24
	1/4 <del></del> S 25
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on steep, E. facing slope of a butte.

	1. 22 N., R. 21 B., Gila and Balt Rivel Melidian, Alizona
CHAINS	
79.54	The true point for the cor. of secs. 23, 24, 25 and 26.
	N. 0°10' W., bet. secs. 23 and 24.
	Descend over N. facing slopes of a butte, through scattered juniper timber.
39.81	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., 19 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E
	1/4 S 23   S 24
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.62	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., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E
	<u>S 14   S 13</u>
	S 23   S 24
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°33' W., bet. secs. 13 and 24.
	Over rolling and broken land.
28.90	Power line, bears S. 5° E. and N. 5° W.
40.105	Point for the $1/4$ sec. cor. of secs. 13 and 24, at proportionate dist.; there is no remaining evidence of the orig. cor.

	T. 22 N., R. 21 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, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E $ \frac{S 13}{S 24} $
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
53.19	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, on the arc of a circular curve to the right, the measured point of tangency bears N. 2°11' W., 6.87 chs. dist.; the measured point of curvature bears S. 14°52' E., 21.18 chs. dist.
55.65	Power line, bears S. 5° E. and N. 5° W.
80.21	The cor. of secs. 13, 14, 23 and 24.
	N. 0°20' E., bet. secs. 13 and 14.
	Descend over broken and rolling land.
39.81	Point for the 1/4 sec. cor. of secs. 13 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., 16 ins. in the ground, to bedrock, in a mound of stone, 2 ft. base, 1 ft. high,, with brass cap mkd.
	T 22 N R 21 E 1/4 S 14   S 13
	2009
;	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
72.50	Left cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 25° E. and S. 25° W.
79.62	True point for the cor. of secs. 11, 12, 13 and 14, at proportionate dist.; falls within Pueblo Colorado Wash, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.

#### CHAINS

From this true point, the point selected for a witness cor. to the cor. of secs. 11, 12, 13 and 14, bears N.  $0^{\circ}40^{\circ}$  E., 2.50 chs. dist.

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

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

Set a steel fence post, alongside and W. of the cor.

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described.

N. 89°17' W., bet. secs. 12 and 13.

Over gently rolling land.

- 36.40 Power line, bears S. 5° E. and N. 5° W.
- 40.095 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., 24 ins. in the ground, with brass cap mkd.

T 22 N R 21 E 
$$\frac{\text{S } 12}{\text{S } 13}$$

2009

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

Set a steel fence post, alongside and N. of the cor.

52.52 Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears N. 1° E. and S. 1° W.

CHAINC	1. 22 N., R. 21 B., Gila and bait Rivel Meliulan, Alizona
77.10	Left cut bank of Pueblo Colorado Wash, 20 ft. high, bears
77.10	N. 40° E. and S. 40° W.
80.20	The true point for the cor. of secs. 11, 12, 13 and 14.
	N. 0°40' E., bet. secs. 11 and 12.
	Over nearly level, heavily grazed land.
0.70	Right cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 25° E. and S. 25° W.
2.50	The witness cor. to the cor. of secs. 11, 12, 13 and 14.
39.815	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., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E
	1/4
	S 11   S 12
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	Cor. is located 3.13 chs. E. of a power line, bears North and South.
40.06	Trail road, bears N. 75° E. and S. 75° W.
79.63	The cor. of secs. 1, 2, 11 and 12, monumented with a rebar, of unknown origin, 12 ins. long, 1/2 in. diam., set inside an open end iron pipe, 36 ins. long, 1 in. diam., set 36 ins. in the ground. A rebar, 27 ins. long, 3/4 in. diam., set 5 ins. below the surface of the ground and a buried, rotted wood post both alongside the open end iron pipe. This 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, over the open end iron pipe, with brass cap mkd.

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 21 E
	$\frac{S}{}$ $\frac{2}{}$ $\frac{S}{}$ $\frac{1}{}$
	S 11   S 12
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the rebars alongside the stainless steel post.
	Cor. is located in a barbed wire fence, the S. side of a corral, bears S. 89 1/2° E. and N. 89 1/2° W.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°31' W., bet. secs. 1 and 12.
	Over rolling land.
35.97	The 1/4 sec. cor. of secs. 1 and 12, monumented with a mound of stone, 2 ft. base, 2 ft. high. This 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., 16 ins. in the ground, in a mound of stone, 3 1/2 ft. base, 1 ft. high, with brass cap mkd.
	T 22 N R 21 E
	S 1 1/4 ———
	S 12
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
	S. 89°50' W., beginning new measurement.
4.30	Power line, bears S. 5° E. and N. 5° W.
11.87	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears N. 1° E. and S. 1° W.

	T. 22 N., R. 21 E., Gila and Sait River Meridian, Arizona
CHAINS	
37.25	From this point, the SE cor. of a corral, bears North, 3.5 lks. dist.; with barbed wire fences extending N. 89 $1/2^{\circ}$ W. and N. $4^{\circ}$ W.
40.13	The cor. of secs. 1, 2, 11 and 12.
	N. 0°10' E., bet. secs. 1 and 2.
	Over rolling land.
6.81	Barbed wire fence, the N. side of a corral, the NE cor., bears S. 83°53' E., 2.43 chs. dist.; the NW cor., bears N. 89°53' W., 2.77 chs. dist.
29.80	Left cut bank of Bidahochi Wash, 20 ft. high, bears irregularly NE and SW.
33.50	Right cut bank of Bidahochi Wash, 20 ft. high, bears irregularly NE and SW.
39.98	The $1/4$ sec. cor. of secs. 1 and 2, monumented with a railroad tie, of unknown origin, 8 $\times$ 6 ins., firmly set, projecting 72 ins. above ground. This is accepted as the best available evidence of the orig. cor. position.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground, for a reference monument, bears N. 45°00' E., 33.0 ft. dist., with brass cap mkd. RM T22N R21E 1/4 S1 33.0 FT. TO COR 2009 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground, for a reference monument, bears S. 45°00' E., 33.0 ft. dist., with brass cap mkd. RM T22N R21E 1/4 S1 33.0 FT. TO COR 2009 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 1°10' W., beginning new measurement.
11.90	Left cut bank of Bidahochi Wash, 20 ft. high, bears S. 70° E. and N. 70° W.
15.30	Right cut bank of Bidahochi Wash, 20 ft. high, bears irregularly NE and SW.
31.55	Navajo Route 9860, a graded road, 26 ft. wide, bears S. 87° E. and N. 87° W.

#### CHAINS

39.74 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, 4 ins. below ground, with brass cap mkd. T23N R21E S35 S36 S2 S1 T22N 2004.

Add the marks 2009 to the brass cap.

Set a steel fence post, alongside and S. of the cor.

From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described.

N.  $0^{\circ}54$ ' E., bet. secs. 34 and 35.

Over rolling land.

39.66 Point for the 1/4 sec. cor. of secs. 34 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., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

T 22 N R 21 E 1/4 S 34 | S 35

2009

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

68.32 Point selected for a witness point.

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

W P T 22 N R 21 E S 34 | S 35

2009

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

Cor. is located on edge of rolling land, bears N. 20° E. and S. 40° W., thence over steep sandstone hills, cut with numerous W. draining washes.

	rependent Resurvey of a Portion of the Subdivisional Lines, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
79.32	Point for the cor. of secs. 26, 27, 34 and 35, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Cor. point falls on a steep eroding sandstone hill, not monumented.
	From the cor. of secs. 25, 26, 35 and 36.
	S. 89°25' W., bet. secs. 26 and 35.
	Over rolling land.
39.805	Point for the $1/4$ sec. cor. of secs. 26 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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E S 26 1/4 S 35
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
67.61	Point selected for a witness point.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	WP T 22 N R 21 E S 26
	S 35
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	1. 22 N., R. 21 E., GIIA AND BAIL RIVEL MELIDIAN, ALIZONA
CHAINS	
	Cor. is located on edge of rolling land, bears N. $20^{\circ}$ E. and S. $20^{\circ}$ W., thence over steep sandstone hills, cut with numerous W. draining washes.
79.61	Point for the cor. of secs. 26, 27, 34 and 35.
	N. 0°58' E., bet. secs. 26 and 27.
	Over broken land.
39.66	Point for the 1/4 sec. cor. of secs. 26 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., 18 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E
	1/4
	S 27   S 26
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on a ridge top, bears East and West, within the W. facing slopes of a butte.
79.32	Point for the cor. of secs. 22, 23, 26 and 27, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set an aluminum 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 aluminum cap mkd.
	T 22 N R 21 E
	<u>S 22   S 23</u>
	S 27   S 26
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
	From the true point for the cor. of secs. 23, 24, 25 and 26.
	S. 89°11' W., bet. secs. 23 and 26.
	Across top of a butte.

	1. 22 N., R. 21 E., GIIA AND SAIL RIVER METIDIAN, ATTIONA
CHAINS	
38.80	Westerly edge of a butte, bears North and South, thence descend over westerly facing slopes.
39.49	True point for 1/4 sec. cor. of secs. 23 and 26, at proportionate dist.; falls on a steep, unstable, W. facing slope, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.
40.49	Point selected for a witness cor. to the 1/4 sec. cor. of secs. 23 and 26.
	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.
	WC
	T 22 N R 21 E
	S 23 1/4 ————————————————————————————————————
	S 26
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.98	The cor. of secs. 22, 23, 26 and 27.
	N. 2°06' W., bet. secs. 22 and 23.
	Descend over W. facing slopes of a butte.
39.68	The 1/4 sec. cor. of secs. 22 and 23, monumented with a mound of stone, 3 ft. base, 1 ft. high. This 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, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E
	1/4
	S 22   S 23
	2009
	]

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	North, beginning new measurement.
35.52	From this point, the center top of a stone and cement encasement, atop a concrete pedestal, at Black Butte Springs, bears West, 7.40 chs. dist.
38.00	From this point, the center top of a stone and cement encasement, at Black Butte Springs, bears West, 3.55 chs. dist.
39.98	The cor. of secs. 14, 15, 22 and 23, monumented with a mound of stone, 4 ft. base, 1 ft. high. This 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, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E
	$\frac{\text{S }15}{\text{G }00} = \frac{\text{S }14}{\text{G }00}$
	S 22   S 23
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 13, 14, 23 and 24.
	S. 89°12' W., bet. secs. 14 and 23.
	Across N. facing slopes of a butte.
40.10	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., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E
	S 14 1/4 ——
	S 23
	2009
	<u> </u>

CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.20	The cor. of secs. 14, 15, 22 and 23.
	N. 0°11' E., bet. secs. 14 and 15.
	Over heavily grazed, nearly level land.
38.45	Left cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 70° E. and S. 70° W.
40.05	True point for the 1/4 sec. cor. of secs. 14 and 15, at proportionate dist.; falls within Pueblo Colorado Wash, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.
43.30	Right cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 85° E. and S. 85° W.
44.05	Point selected for the witness cor. to the 1/4 sec. cor. of secs. 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	WC T 22 N R 21 E 1/4 S 15 ↓ S 14
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.10	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., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E S 10   S 11
	S 15   S 14
	2009

	1. 22 N., R. 21 E., GIIA AND BAIL RIVEL MELIDIAN, ALIZONA
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the true point for the cor. of secs. 11, 12, 13 and 14.
	S. 89°33' W., bet, secs. 11 and 14.
	Over nearly level land.
0.60	Right cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 25° E. and S. 25° W.
40.185	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., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E S 11
	1/4
	S 14
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.37	The cor. of secs. 10, 11, 14 and 15.
	N. 0°09' W., bet. secs. 10 and 11.
	Over nearly level land.
17.00	Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 70° E. and S. 70° W.
19.70	Right cut bank of Bidahochi Wash, 15 ft. high, bears S. 70° E. and N. 70° W.
40.05	The $1/4$ sec. cor. of secs. 10 and 11, monumented with a malapais stone, $14 \times 8 \times 7$ ins., firmly set, 6 ins. in the ground, mkd. $1/4$ on the W. face and A on the top. This 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., 20 ins. in the ground, in a mound of stone, 2 ft. base, to top, with brass cap mkd.

CHAINS

T 22 N R 21 E 1/4 S 10 | S 11

2009

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

Incorporate the marked stone within the mound of stone.

N. 0°08' E., beginning new measurement.

The cor. of secs. 2, 3, 10 and 11, monumented with a rebar, of unknown origin, 18 ins. long, 1/2 in. diam., firmly set 15 ins. in the ground, in a mound of stone, 3 ft. base, 1 ft. high, with a basalt stone, 10 x 8 x 6 ins., mkd. W. on a face, within the mound of stone. This 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., 18 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2009

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

Insert the rebar inside the stainless steel post and incorporate the marked stone within the mound of stone.

From the cor. of secs. 1, 2, 11 and 12.

N.  $89^{\circ}52'$  W., bet. secs. 2 and 11.

Over nearly level land.

- 27.30 Left cut bank of E. fork of Bidahochi Wash, 25 ft. high, bears N. 65° E. and S. 65° W.
- Right cut bank of E. fork of Bidahochi Wash, 25 ft. high, bears N. 65° E. and South.

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	The 1/4 sec. cor. of secs. 2 and 11, monumented with rebar, of unknown origin, 20 ins. long, 3/4 in. diam., firmly set, flush with the surface of the ground, with a railroad tie, 8 x 8 ins., projecting 60 ins. above ground, adjacent and to the N. of the cor. This 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., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E
	S 2 1/4 ———
	S 11
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Insert the rebar inside the stainless steel post.
	S. 89°47' W., beginning new measurement.
4.60	Left cut bank of W. fork of Bidahochi Wash, 30 ft. high, bears S. 10° E. and N. 10° W.
6.50	Right cut bank of W. fork of Bidahochi Wash, 30 ft. high, bears S. 10° E. and N. 10° W.
18.15	Power line, bears N. 10° E. and S. 10° W.
25.00	Underground water line, bears North and South.
28.90	Wash, 20 ft. wide, 3 ft. deep, drains S. 45° E.
30.55	Graded road, 10 ft. wide, bears S. 20° E. and N. 20° W.
41.28	The cor. of secs. 2, 3, 10 and 11.
	N. 0°17' E., bet. secs. 2 and 3.
	Ascend over rolling land.
8.60	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 85° E. and S. 85° W.

#### Dependent Resurvey of a Portion of the Subdivisional Lines, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona CHAINS Point for the 1/4 sec. cor. of secs. 2 and 3, at proportionate 39.97 dist.; there is no remaining evidence of the orig. cor. 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 21 E S 3 | S 2 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. 79.84 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 1 in. above ground, encircled with a collar of stone, with brass cap mkd. T23N R21E S34 S35 S3 S2 T22N 2004, with a steel fence post set alongside and W. of the cor.

Add the marks 2009 to the brass cap.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the  ${\tt Tp.}$ , hereinbefore described.

N. 1°30' E., bet. secs. 33 and 34.

Over rolling and broken land.

39.94 Point for the 1/4 sec. cor. of secs. 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., 12 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, 1 ft. high, with brass cap mkd.

2009

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

79.88 Point for the cor. of secs. 27, 28, 33 and 34, at proportionate dist.; there is no remaining evidence of the orig. cor.

#### CHAINS

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.

2009

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

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

N. 89°58' W., bet. secs. 27 and 34.

Descend over broken land.

39.63 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., 10 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.

T 22 N R 21 E 
$$\begin{array}{c} \text{S 27} \\ \text{1/4} \\ \hline \\ \text{S 34} \end{array}$$

2009

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

79.27 The cor. of secs. 27, 28, 33 and 34.

N. 0°54' E., bet. secs. 27 and 28.

Descend over broken land.

39.93 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., 14 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

CHAINS

T 22 N R 21 E 1/4 S 28 | S 27

2009

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

79.86 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., 18 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2009

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

From the cor. of secs. 22, 23, 26 and 27.

N. 89°35' W., bet. secs. 22 and 27.

Descend over broken land.

39.675 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., 13 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T 22 N R 21 E 
$$\begin{array}{c} \text{S 22} \\ 1/4 \\ \hline \text{S 27} \end{array}$$

2009

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

### Dependent Resurvey of a Portion of the Subdivisional Lines,

	ependent Resurvey of a Portion of the Subdivisional Lines, I. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
79.35	The cor. of secs. 21, 22, 27 and 28.
	N. 1°00' W., bet. secs. 21 and 22.
	Over W. facing toe slopes of Black Butte.
39.935	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., 12 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.
	T 22 N R 21 E 1/4 S 21   S 22
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.87	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., 21 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E
	$\frac{S}{S} \frac{16}{100} = \frac{16}{10$
	<b>'</b>
	2009
	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. 89°25' W., bet. secs. 15 and 22.
	Ascend over N. facing slopes of Black Butte.
39.635	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., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

base, to top, with brass cap mkd.

	1. 22 N., R. 21 E., GIIA AND SAIL RIVEL MELIDIAN, ALIZONA
CHAINS	
	T 22 N R 21 E
	S 15 1/4 ——
	S 22
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on a bench, within the steep, N. facing slopes of Black Butte.
79.28	The cor. of secs. 15, 16, 21 and 22.
	N. 0°21' W., bet. secs. 15 and 16.
	Over nearly level land.
7.20	Left cut bank of Pueblo Colorado Wash, 8 ft. high, bears N. 80° E. and S. 80° W.
14.40	Right cut bank of Pueblo Colorado Wash, 15 ft. high, bears N. 75° E. and S. 75° W.
39.93	Point for the $1/4$ sec. cor. of secs. 15 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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E
	1/4
	S 16   S 15
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
71.00	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 55° E. and S. 55° W.
79.86	Point for the cor. of secs. 9, 10, 15 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., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

T 22 N R 21 E  S 9   S 10  S 16   S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  From the cor. of secs. 10, 11, 14 and 15.  N. 89°54' W., bet. secs. 10 and 15.  Over nearly level, heavily grazed land.  21.30 Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  23.40 Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  40.38 The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4		T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
S 9   S 10   S 15    2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  From the cor. of secs. 10, 11, 14 and 15.  N. 89°54' W., bet. secs. 10 and 15.  Over nearly level, heavily grazed land.  Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4  S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.	CHAINS	
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  From the cor. of secs. 10, 11, 14 and 15.  N. 89°54' W., bet. secs. 10 and 15.  Over nearly level, heavily grazed land.  21.30 Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  23.40 Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  40.38 The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  1/4 S 10  1/4 S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  From the cor. of secs. 10, 11, 14 and 15.  N. 89°54' W., bet. secs. 10 and 15.  Over nearly level, heavily grazed land.  Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4  S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		<del></del>
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  From the cor. of secs. 10, 11, 14 and 15.  N. 89°54' W., bet. secs. 10 and 15.  Over nearly level, heavily grazed land.  21.30 Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  T 22 N R 21 E  S 10  1/4  T 22 N R 21 E  S 10  1/4  S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		S 16   S 15
From the cor. of secs. 10, 11, 14 and 15.  N. 89°54' W., bet. secs. 10 and 15.  Over nearly level, heavily grazed land.  21.30 Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  40.38 The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  1/4 S10  1/4 S15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		2009
N. 89°54' W., bet. secs. 10 and 15.  Over nearly level, heavily grazed land.  21.30 Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  23.40 Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  40.38 The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4		
Over nearly level, heavily grazed land.  21.30 Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  23.40 Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  40.38 The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4 —  S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		From the cor. of secs. 10, 11, 14 and 15.
Left cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4 — S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		N. 89°54' W., bet. secs. 10 and 15.
and S. 10° W.  Right cut bank of Bidahochi Wash, 15 ft. high, bears N. 10° E. and S. 10° W.  The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4  S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		Over nearly level, heavily grazed land.
and S. 10° W.  The 1/4 sec. cor. of secs. 10 and 15, monumented with a conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4 —  S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.	21.30	
conglomerate stone, 12 x 9 x 6 ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This 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, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4  T 2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.	23.40	
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.  T 22 N R 21 E  S 10  1/4 —  S 15  2009  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.	40.38	conglomerate stone, $12 \times 9 \times 6$ ins., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, no marks visible. This is accepted as the best available evidence of the
24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.		At the corner point
$\frac{\text{S 10}}{\text{S 15}}$ 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the unmarked stone alongside the stainless steel post.		24 ins. in the ground, encircled with a collar of stone, with
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		S 10 1/4 ——
stainless steel post.  Bury the unmarked stone alongside the stainless steel post.		2009
Set a steel fence post, alongside and N. of the cor.		Bury the unmarked stone alongside the stainless steel post.
		Set a steel fence post, alongside and N. of the cor.
		<del> </del>

N. 89°18' W., beginning new measurement.

	1. 22 N., R. 21 E., GIIA AND SAIC RIVEL MELIDIAN, ALIZONA
CHAINS	
31.75	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 35° E. and S. 35° W.
39.63	The cor. of secs. 9, 10, 15 and 16.
	N. 0°03' W., bet. secs. 9 and 10.
	Over gently rolling and broken land, ascend toward SE facing slopes of Malpais Mesa.
20.82	From this point, the westerly edge of the most westerly of three water tanks, bears East, 20.35 chs. dist.
39.93	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., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E
	1/4 S 9   S 10
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.86	The cor. of secs. 3, 4, 9 and 10, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, in a mound of stone, 2ft. base, to top, with brass cap mkd. T22N R21E S4 S3 S9 S10 2004.
	Add the marks 2009 to the brass cap.
	From the cor. of secs. 2, 3, 10 and 11.
	N. 89°51' W., bet. secs. 3 and 10.
	Over broken land.
13.65	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 27° E.
	and S. 27° W.
40.03	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., 14 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.
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	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 21 E S 3
	1/4 ——
	S 10
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.06	The cor. of secs. 3, 4, 9 and 10.
	From the true point for the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 1°38' E., bet. secs. 32 and 33.
	Descend over broken and rolling land.
40.01	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., 14 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.
	T 22 N R 21 E
	1/4 S 32   S 33
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.02	Point for the cor. of secs. 28, 29, 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., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E
	S 29   S 28 S 32   S 33
	'
	2009

### Dependent Resurvey of a Portion of the Subdivisional Lines,

### T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona CHAINS Deposit a magnet, in a white plastic case, at the base of the stainless steel post. From the cor. of secs. 27, 28, 33 and 34. S. 89°44' W., bet. secs. 28 and 33. Descend over broken land. 39.96 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., 16 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T 22 N R 21 E S 28 
$$1/4 \frac{}{}$$
 S 33

2009

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

79.92 The cor. of secs. 28, 29, 32 and 33.

N.  $0^{\circ}59$ ' E., bet. secs. 28 and 29.

Over rolling and broken land.

40.00 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., 14 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.

2009

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

80.00 Point for the cor. of secs. 20, 21, 28 and 29, at proportionate dist.; there is no remaining evidence of the orig. cor.

#### CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2009

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

From the cor. of secs. 21, 22, 27 and 28.

S. 89°49' W., bet. secs. 21 and 28.

Over rolling and broken land.

39.90 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 stainless steel post, 28 ins. long,  $2\ 1/2$  ins. diam., 17 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T 22 N R 21 E S 21 
$$1/4 = \frac{\text{S 21}}{\text{S 28}}$$

2009

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

79.79 The cor. of secs. 20, 21, 28 and 29.

N. 0°32' W., bet. secs. 20 and 21.

39.995 True point for the 1/4 sec. cor. of secs. 20 and 21, at proportionate dist.; falls in a graded road, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.

From this true point, the point selected for a witness cor. to the 1/4 sec. cor. of secs. 20 and 21, bears N.  $89^{\circ}52'$  E., 1.00 ch. dist.

#### CHAINS

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

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

79.99 The cor. of secs. 16, 17, 20 and 21, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 in. above ground, encircled with a collar of stone, with brass cap mkd. T22N R21E S17 S16 S20 S21 2004.

Add the marks 2009 to the brass cap.

From the cor. of secs. 15, 16, 21 and 22.

S. 89°55' W., bet. secs. 16 and 21.

Over rolling land.

39.565 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., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.

T 22 N R 21 E 
$$\begin{array}{c} \text{S 16} \\ \text{1/4} \\ \hline \\ \text{S 21} \end{array}$$

2009

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

79.13 The cor. of secs. 16, 17, 20 and 21.

N.  $0^{\circ}02'$  W., bet. secs. 16 and 17.

Over nearly level land.

7.50 Center of main wash, within Pueblo Colorado Wash, 130 ft. wide, 20 ft. deep, drains S. 85° W.

	1. 22 N., R. 21 E., GIIA AND SAIC RIVER MELICIAN, AFIZONA
CHAINS	
21.15	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 45° E. and S. 45° W.
40.02	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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E
	1/4 S 17   S 16
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
80.04	Point for the cor. of secs. 8, 9, 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., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E
	<u>S 8   S 9</u>
	S 17   S 16
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 9, 10, 15 and 16.
	N. 89°57' W., bet. secs. 9 and 16.
	Over toe slopes of Malpais Mesa.
39.34	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., 22 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
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CHAINS

2009

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

78.69

The cor. of secs. 8, 9, 16 and 17.

N.  $0^{\circ}47'$  W., bet. secs. 8 and 9.

Ascend over S. facing slopes of Malpais Mesa.

40.025

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., 18 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2009

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

80.05

The true point for the cor. of secs. 4, 5, 8 and 9., determined at record bearing and dist. from the witness cor.

From this true point, the witness cor. to the cor. of secs. 4, 5, 8 and 9, bears S.  $89^{\circ}59^{\circ}$  E., 0.36 chs. dist.; monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with a mound of stone, 3 ft. base, 1 ft. high, to the W., with brass cap mkd. WC T22N R21E S5 S4 S8 S9 2004 and an arrow pointing to the true point.

Add the marks 2009 to the brass cap.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described.

N.  $1^{\circ}57'$  E., bet. secs. 31 and 32.

<del>-</del>	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling land.
40.51	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., 20 ins. in the ground, in a mound of stone, 2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E
	1/4 S 31   S 32
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
81.02	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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E S 30   S 29 S 31   S 32
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	From the cor. of 28, 29, 32 and 33.
	N. 89°39' W., bet. secs. 29 and 32.
	Over rolling land.
39.82	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., 14 ins. in the ground, to bedrock, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.

CHAINS	
	T 22 N R 21 E
	S 29
	1/4 ——
	S 32
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.64	The cor. of secs. 29, 30, 31 and 32.
	S. 88°29' W., bet. secs. 30 and 31.
	Over nearly level land.
1.30	Left cut bank of Cottonwood Wash, 8 ft. high, bears N. 10° E. and S. 10° W.
13.30	Right cut bank of Cottonwood Wash, 8 ft. high, bears N. 10° E. and S. 10° W.
39.865	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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E
	S 30
	1/4
	S 31
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
77.685	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 in. above ground, with brass cap mkd. T22N R20E R21E S25 S30 S36 S31 2006, with a steel fence post set alongside and N. of the cor.
	Add the marks 2009 to the brass cap.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 1°05' E., bet. secs. 29 and 30.

CHAINS

Over broken, heavily grazed land.

40.495 True point for the 1/4 sec. cor. of secs. 29 and 30, at proportionate dist.; falls within Cottonwood Wash, where it is impracticable to establish a permanent monument, there is no remaining evidence of the orig. cor.

From this true point, the point selected for a witness cor. to the 1/4 sec. cor. of secs. 29 and 30, bears S.  $55^{\circ}35'$  E., 1.48 chs. dist.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

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

80.99 The cor. of secs. 19, 20, 29 and 30, monumented with a mound of stone, 3 ft. base, 1 ft. high. This 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., 20 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.

2009

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

Set a steel fence post, alongside and W. of the cor.

From the cor. of secs. 20, 21, 28 and 29.

N. 88°56' W., bet. secs. 20 and 29.

Over gently rolling land.

	1. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.74	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., 21 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E  S 20  1/4
	S 29
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
79.49	The cor. of secs. 19, 20, 29 and 30.
	S. 87°18' W., bet. secs. 19 and 30.
	Over nearly level land.
39.46	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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E
	S 19 1/4 ——
	s 30
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
40.00	Navajo Route 9860, a graded road, 15 ft. wide, bears N. 57° E. and S. 57° W.
40.50	Barbed wire fence, bears N. 45° E. and S. 45° W., for 26 lks., thence, N. 60° W.
41.00	Barbed wire fence, bears N. 60° W. and S. 60° E., for 33 lks., thence N. 45° E.

CHAINS	1. 22 M., N. 21 B., Gila and Balt Rivel Melidian, Rilzona
60.70	Sunflower Butte Wash, 25 ft. wide, 5 ft. deep, drains S. 20° E.
76.44	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T22N R20E R21E S24 S19 S25 S30 2006, with a steel fence post set alongside and N. of the cor.
	Add the marks 2009 to the brass cap.
	From the cor. of secs. 19, 20, 29 and 30.
:	N. 0°55' E., bet. secs. 19 and 20.
	Over nearly level, heavily grazed land.
16.10	Center of Pueblo Colorado Wash, 66 ft. wide, 15 ft. high, drains W.
34.05	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 75° E. and S. 75° W.
39.83	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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E
	1/4 S 19   S 20
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
79.66	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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E S 18   S 17 S 19   S 20
	2009

<u></u>	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 89°09' W., bet. secs. 17 and 20.
	Over nearly level land.
7.80	Center of main channel within Pueblo Colorado Wash, 130 ft. wide, drains S. 10° W.
26.85	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 55° E. and S. 55° W.
38.73	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., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E S 17
	1/4 <del></del> S 20
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
77.45	The cor. of secs. 17, 18, 19 and 20.
	S. 87°04' W., bet. secs. 18 and 19.
	Over nearly level land.
14.50	Barbed wire fence, bears N. 1° E. and S. 1° W.
38.835	Point for the 1/4 sec. cor. of secs. 18 and 19, 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.

CHAINS

2009

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

Set a steel fence post, alongside and N. of the cor.

74.895 The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 18 in. above ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. T22N R20E R21E S13 S18 S24 S19 2006 2004.

Add the marks 2009 to the brass cap.

From the cor. of secs. 17, 18, 19 and 20.

N. 1°14' W., bet. secs. 17 and 18.

Over gently rolling land.

39.83 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., 24 ins. in the ground, with brass cap mkd.

2009

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

Set a steel fence post, alongside and W. of the cor.

79.66 Point for the cor. of secs. 7, 8, 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., 8 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, 1 ft. high, with brass cap mkd.

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 21 E
	<u>S 7   S 8</u>
	S 18   S 17
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 8, 9, 16 and 17.
	N. 89°28' W., bet. secs. 8 and 17.
	Over S. facing toe slopes of Malpais Mesa.
39.545	Point for the $1/4$ sec. cor. of secs. 8 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., 16 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E
	S 8
	1/4 ————————————————————————————————————
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.09	The cor. of secs. 7, 8, 17 and 18.
	S. 87°41' W., bet. secs. 7 and 18.
	Across S. facing toe slopes of Malpais Mesa.
39.49	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., 16 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.

## Dependent Resurvey of a Portion of the Subdivisional Lines,

	Dependent Resurvey of a Portion of the Subdivisional Lines, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 21 E S 7
	1/4 <del></del>
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
75.63	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, encircled with a collar of stone, with brass cap mkd. T22N R20E R21E S12 S7 S13 S18 2006.
	Add the marks 2009 to the brass cap.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 1°16' W., bet. secs. 7 and 8.
	Ascend over S. facing slopes of Malpais Mesa.
39.83	Point for the 1/4 sec. cor. of secs. 7 and 8, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set an aluminum post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.
	T 22 N R 21 E 1/4
	S 7   S 8
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
	Cor. is located on a steep SW facing slope, within the S. facing slopes of Malpais Mesa.
79.66	Point for the cor. of secs. 5, 6, 7 and 8, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set an aluminum post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 21 E
	<u>S 6   S 5</u>
	s 7   s 8
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
	Cor. is located on a bench, within the N. facing slopes of Malpais Mesa.
	From the true point for the cor. of secs. 4, 5, 8 and 9.
	N. 89°45' W., bet. secs. 5 and 8.
	Across S. facing slopes of Malpais Mesa.
39.87	Point for the 1/4 sec. cor. of secs. 5 and 8, at proportionate dist.; there is no remaining evidence of the orig. cor.
	Set an aluminum 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 aluminum cap mkd.
	T 22 N R 21 E
	S 5
	1/4 <del></del> S 8
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
79.75	The cor. of secs. 5, 6, 7 and 8.
	S. 88°18' W., bet. secs. 6 and 7.
	Across the W. facing slopes of Malpais Mesa.
39.92	Point for the 1/4 sec. cor. of secs. 6 and 7, at proportionate

dist.; there is no remaining evidence of the orig. cor.

1 ft. high, with aluminum cap mkd.

Set an aluminum post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, in a mound of stone, 3 1/2 ft. base,

I	Dependent Resurvey of a Portion of the Subdivisional Lines, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 21 E S 6 1/4 S 7
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
	Cor. is located on steep S. facing slope, within the W. slopes of Malpais Mesa.
76.31	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high to the W., with brass cap mkd. T22N R20E R21E S1 S6 S12 S7 2004 2006.
	Add the marks 2009 to the brass cap.
	From the cor. of secs. 5, 6, 7 and 8.
	N. 0°17' W., bet. secs. 5 and 6.
	Descend over S. facing slopes of Malpais Mesa.
39.82	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., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E 1/4 S 6   S 5
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.68	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, flush with the surface of the ground, with brass cap mkd. T23N R21E S31 S32 S6 S5 T22N 2004, with a steel fence post set alongside and N. of the cor.

CHAINS	
	Add the marks 2009 to the brass cap.
	Subdivision of Section 1, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 1 and 12.
	N. 0°31' W., on the N. and S. center line of sec. 1.
	Over rolling land.
39.71	Point for the center 1/4 sec. cor. of sec. 1, at intersection with the E. and W. center line of sec. 1.
	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 21 E C 1/4 S 1
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
79.52	The 1/4 sec. cor. of secs. 1 and 36, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T23N R21E 1/4 S36 S1 T22N 2004.
	Add the marks 2009 to the brass cap.
	From the 1/4 sec. cor. of secs. 1 and 6, on the E. bdy. of the Tp.
	N. 89°47' W., on the E. and W. center line of sec. 1.
	Over rolling land.
38.03	The center 1/4 sec. cor. of sec. 1.
45.45	Power line, bears S. 5° E. and N. 5° W.
48.79	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears N. 1° E. and S. 1° W.
69.80	Left cut bank of Bidahochi Wash, 20 ft. high, bears N. 30° E. and S. 30° W.

# Subdivision of Section 1, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	1. 22 N., N. 21 D., GITA AND DATE NIVEL METITATION
73.10	Right cut bank of Bidahochi Wash, 20 ft. high, bears N. 30° E. and S. 30° W.
77.68	The 1/4 sec. cor. of secs. 1 and 2.
	Subdivision of Section 2, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 2 and 11.
	N. 0°34' W., on the N. and S. center line of sec. 2.
	Over nearly level, heavily grazed land.
32.65	Barbed wire fence, bears S. 50° E. and N. 50° W.
39.86	Point for the center 1/4 sec. cor. of sec. 2, at intersection with the E. and W. center line of sec. 2.
	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 21 E C 1/4 S 2
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
46.25	Barbed wire fence, bears N. 45° E. and S. 45° W.
71.40	Navajo Route 9860, a graded road, 26 ft. wide, bears S. 86° E. and N. 86° W.
79.71	The 1/4 sec. cor. of secs. 2 and 35, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. T23N R21E 1/4 S35 S2 T22N 2004.
	Add the marks 2009 to the brass cap.
	Set a steel fence post, alongside and S. of the cor.
	From the 1/4 sec. cor. of secs. 1 and 2.
	S. 89°57' W., on the E. and W. center line of sec. 2.
	Over nearly level, heavily grazed land.

# Subdivision of Section 2, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	1. 22 N., R. 21 E., GIIA AND SAIT RIVER MELIDIAN, ALIZONA
CHAINS	
40.51	The center 1/4 sec. cor. of sec. 2.
47.40	Barbed wire fence, bears N. 45° E. and S. 45° W.
62.00	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 19° E. and S. 19° W.
70.80	Power line, bears S. 20° E. and N. 20° W.
81.19	The 1/4 sec. cor. of secs. 2 and 3.
	Subdivision of Section 3, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 3 and 10.
	N. 0°11' E., on the N. and S. center line of sec. 3.
	Over broken and rolling land.
39.97	Point for the center 1/4 sec. cor. of sec. 3, at intersection with the E. and W. center line of sec. 3.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 3
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.75	The 1/4 sec. cor. of secs. 3 and 34, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, encircled with a collar of stone, with brass cap mkd. T23N R21E 1/4 S34 S3 T22N 2004, with a steel fence post set alongside and W. of the cor.
	Add the marks 2009 to the brass cap.
	From the 1/4 sec. cor. of secs. 2 and 3.
	N. 89°52' W., on the E. and W. center line of sec. 3.
	Over rolling and broken land.
40.09	The center 1/4 sec. cor. of sec. 3.

### Subdivision of Section 3, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

#### CHAINS

80.73

The 1/4 sec. cor. of secs. 3 and 4, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with a mound of stone, 3 ft. base, 1 ft. high to the W., with brass cap mkd. T22N R21E 1/4 S4 S3 2004.

Add the marks 2009 to the brass cap.

### Subdivision of Section 5, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

From the 1/4 sec. cor. of secs. 5 and 8.

N. 0°06' W., on the N. and S. center line of sec. 5.

Ascend over S. facing slopes of Malpais Mesa.

39.92 Point for the center 1/4 sec. cor. of sec. 5, at intersection with the E. and W. center line of sec. 5.

Set an aluminum post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.

T 22 N R 21 E C 1/4 S 5

2009

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

Cor. is located atop Malpais Mesa.

The 1/4 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with a mound of stone, 2 ft. base, 1 ft. high to the N., with brass cap mkd. T23N R21E 1/4 S32 S5 T22N 2004, with a steel fence post set alongside and S. of the cor.

Add the marks 2009 to the brass cap.

From the true point for the 1/4 sec. cor. of secs. 4 and 5.

From this true point, the witness cor. to the 1/4 sec. cor. of secs. 4 and 5, bears S.  $3^\circ52'$  W., 0.29 chs. dist.; monumented with a brass tablet, 3 1/4 ins. diam., cemented in solid rock, with top mkd. WC T22N R21E 1/4 S5 S4 2004 and an arrow pointing to the true point.

# Subdivision of Section 5, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°53' W., on the E. and W. center line of sec. 5.
	Over the E. facing slopes of Malpais Mesa.
	Add the marks 2009 to the brass tablet.
39.77	The center 1/4 sec. cor. of sec. 5.
79.77	The 1/4 sec. cor. of secs. 5 and 6.
	Subdivision of Section 6, T. 22 N., R. 21 E., Gila and Salt River ceridian, Arizona
	From the 1/4 sec. cor. of secs. 6 and 7.
	N. 1°13' W., on the N. and S. center line of sec. 6.
	Ascend over S. facing slopes of Malpais Mesa.
40.03	Point for the center 1/4 sec. cor. of sec. 6, at intersection with the E. and W. center line of sc. 6.
	Set an aluminum 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 aluminum cap mkd.
	T 22 N R 21 E C 1/4 S 6
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
80.08	The true point for the 1/4 sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp., determined at record bearing and dist. from the witness cor.
	From this true point, the witness cor. to the 1/4 sec. cor. of secs. 6 and 31, bears S. 28°05' E., 0.34 chs. dist.; monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with a mound of stone, 3 ft. base, 1 ft. high to the N., with brass cap mkd. WC T23N R21E 1/4 S31 S6 T22N 2004 and an arrow pointing to the true point.
	Add the marks 2009 to the brass cap.
	From the 1/4 sec. cor. of secs. 5 and 6.
	S. 88°37' W., on the E. and W. center line of sec. 6.

# Subdivision of Section 6, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Across the SE, S. and SW, facing slopes of Malpais Mesa.
40.565	The center 1/4 sec. cor. of sec. 6.
77.355	The 1/4 sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, encircled with a collar of stone, with brass cap mkd. T22N R20E R21E 1/4 S1 S6 2006.
	Add the marks 2009 to the brass cap.
	Subdivision of Section 7, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 7 and 18.
	N. 1°36' W., on the N. and S. center line of sec. 7.
	Ascend S. and W. facing slopes of Malpais Mesa.
40.04	Point for the center $1/4$ sec. cor. of sec. 7, at intersection with the E. and W. center line of sec. 7.
	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 21 E C 1/4 S 7
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.08	The 1/4 sec. cor. of secs. 6 and 7.
	From the 1/4 sec. cor. of secs. 7 and 8.
	S. 88°00' W., on the E. and W. center line of sec. 7.
	Across the S. and W. facing slopes of Malpais Mesa.
39.71	The center 1/4 sec. cor. of sec. 7.
75.97	The 1/4 sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T22N R20E R21E 1/4 S12 S7 2006.

### Subdivision of Section 7, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

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Add the marks 2009 to the brass cap.

### Subdivision of Section 8, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

From the 1/4 sec. cor. of secs. 8 and 17.

N. 1°02' W., on the N. and S. center line of sec. 8.

Ascend over S. facing slopes of Malpais Mesa.

39.93 Point for the center 1/4 sec. cor. of sec. 8, at intersection with the E. and W. center line of sec. 8.

Set an aluminum post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.

T 22 N R 21 E C 1/4 S 8

2009

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

79.86 The 1/4 sec. cor. of secs. 5 and 8.

From the 1/4 sec. cor. of secs. 8 and 9.

N.  $89^{\circ}36'$  W., on the E. and W. center line of sec. 8.

Across the E. and S. facing slopes of Malpais Mesa.

- 39.71 The center 1/4 sec. cor. of sec. 7.
- 79.42 | The 1/4 sec. cor. of secs. 7 and 8.

### Subdivision of Section 9, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

From the 1/4 sec. cor. of secs. 9 and 16.

N. 0°26' W., on the N. and S. center line of sec. 9.

Ascend over northerly foothills of Malpais Mesa.

## Subdivision of Section 9, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizon

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
39.975	Point for the center $1/4$ sec. cor. of sec. 9, at intersection with the E. and W. center line of sec. 9.
	Set an aluminum post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 2 1/2 ft. base, 1 ft. high, with aluminum cap mkd.
	T 22 N R 21 E C 1/4 S 9
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
79.95	The 1/4 sec. cor. of secs. 4 and 9, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the surface of the ground, with brass cap mkd. T22N R21E 1/4 S4 S9 2004, with a steel fence post set alongside and SW of the cor.
	From the 1/4 sec. cor. of secs. 9 and 10.
	N. 89°53' W., on the E. and W. center line of sec. 9.
	Over the northerly foothills of Malpais Mesa.
39.59	The center 1/4 sec. cor. of sec. 9.
79.19	The 1/4 sec. cor. of secs. 8 and 9.
	Subdivision of Section 10, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 10 and 15.
	N. 0°14' E., on the N. and S. center line of sec. 10.
	Over broken and rolling land.
40.19	Point for the center $1/4$ sec. cor. of sec. 10, at intersection with the E. and W. center line of sec. 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

# Subdivision of Section 10, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

·	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 21 E C 1/4 S 10
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
51.55	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 35° E. and S. 35° W.
80.23	The 1/4 sec. cor. of secs. 3 and 10.
	From the 1/4 sec. cor. of secs. 10 and 11.
	N. 89°42' W., on the E. and W. center line of sec. 10.
	Over broken and rolling land.
40.11	The center 1/4 sec. cor. of sec. 10.
47.35	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 33° E. and S. 33° W.
79.94	The 1/4 sec. cor. of secs. 9 and 10.
	Subdivision of Section 11, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 11 and 14.
	N. 0°47' E., on the N. and S. center line of sec. 11.
	Over nearly level, heavily grazed land.
39.94	Point for the center 1/4 sec. cor. of sec. 11, at intersection with the E. and W. center line of sec. 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 11
	2009
<b>S</b>	

Subdivision of Section 11, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
52.30	Left cut bank of Bidahochi Wash, 25 ft. high, bears N. 30° E. and S. 30° W.
57.20	Right cut bank of Bidahochi Wash, 25 ft. high, bears N. 30° E. and S. 30° W.
80.04	The 1/4 sec. cor. of secs. 2 and 11.
	From the 1/4 sec. cor. of secs. 11 and 12.
	S. 89°43' W., on the E. and W. center line of sec. 11.
	Over nearly level, heavily grazed land.
40.09	The center 1/4 sec. cor. of sec. 11.
44.80	Left cut bank of Bidahochi Wash, 25 ft. high, bears N. 30° E. and S. 30° W.
46.60	Right cut bank of Bidahochi Wash, 25 ft. high, bears N. 30° E. and S. 30° W.
80.92	The 1/4 sec. cor. of secs. 10 and 11.
	Subdivision of Section 12, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 12 and 13.
	N. 0°41' E., on the N. and S. center line of sec. 12.
	Over nearly level, heavily grazed land.
21.50	Left cut bank of Pueblo Colorado Wash, 15 ft. high, bears N. 65° E. and S. 65° W.
24.30	Right cut bank of Pueblo Colorado Wash, 15 ft. high, bears N. 65° E. and S. 65° W.
37.05	Power line, bears S. 5° E. and N. 5° W.
40.03	Point for the center 1/4 sec. cor. of sec. 12, at intersection with the E. and W. center line of sec. 12.

# Subdivision of Section 12, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 12
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
59.30	Graded road, 20 ft. wide, bears S. 65° E. and N. 65° W.
80.25	The 1/4 sec. cor. of secs. 1 and 12.
	From the $1/4$ sec. cor. of secs. 7 and 12, on the E. bdy. of the Tp.
	N. 89°35' W., on the E. and W. center line of sec. 12.
	Over nearly level, heavily grazed land.
39.68	The center 1/4 sec. cor. of sec. 12.
40.00	Power line, bears S. 5° E. and N. 5° W.
51.83	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears N. 1 $^{\circ}$ E. and S. 1 $^{\circ}$ W.
79.80	The 1/4 se. cor. of secs. 11 and 12.
	Subdivision of Section 13, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 13 and 24.
	N. 0°20' E., on the N. and S. center line of sec. 13.
	Over rolling land.
39.715	Point for the center $1/4$ sec. cor. of sec. 13, at intersection with the E. and W. center line of sec. 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, in a mound of stone, 2 1/2 ft. base, 1 ft. high, with brass cap mkd.

Subdivision of Section 13, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 21 E C 1/4 S 13
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.43	The 1/4 sec. cor. of secs. 12 and 13.
	From the 1/4 sec. cor. of secs. 13 and 18, on the E. bdy. of the Tp.
	N. 89°25' W., on the E. and W. center line of sec. 13.
	Over rolling land.
32.65	Power line, bears S. 5° E. and N. 5° W.
40.10	The center 1/4 sec. cor. of sec. 13.
53.05	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears N. 1° E. and S. 1° W.
80.20	The 1/4 sec. cor. of secs. 13 and 14.
	Subdivision of Section 14, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 14 and 23.
	N. 0°15' E., on the N. and S. center line of sec. 14.
	Over rolling land.
38.93	Point selected for a witness cor. to the center 1/4 sec. cor. of sec. 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	WC T 22 N R 21 E
	C 1/4 S 14 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
1	

# Subdivision of Section 14, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	1. 22 N., N. 21 2., GIR and Bart NIVOI MOTIVATION
CHAINS	
39.93	True point for the center 1/4 sec. cor. of sec. 14, at intersection with the E. and W. center line of sec. 14, falls on the left cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 65° E. and S. 65° W, where it is impracticable to establish a permanent monument.
48.40	Right cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 70° E. and S. 70° W.
79.86	The 1/4 sec. cor. of secs. 11 and 14.
	From the 1/4 sec. cor. of secs. 13 and 14.
	S. 89°22' W., on the E. and W. center line of sec. 14.
	Over rolling land.
40.14	The true point for the center 1/4 sec. cor. of sec. 14.
79.10	Left cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 50° E. and S. 50° W.
80.28	The true point for the 1/4 sec. cor. of secs. 14 and 15.
	Subdivision of Section 15, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 15 and 22.
	N. 0°21' W., on the N. and S. center line of sec. 15.
	Descend over N. facing slopes of Black Butte.
26.80	Center of Pueblo Colorado Wash, 20 ft. deep, drains SW.
39.99	Point for the center 1/4 sec. cor. of sec. 15, at intersection with the E. and W. center line of sec. 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 15
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Subdivision of Section 15, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	1. 22 N., N. 21 D., GIIA AND BAIL NIVEL MELICIAN, RIIZONA
CHAINS	
62.10	Center of Bidahochi Wash, 150 ft. wide, 15 ft. deep, drains S. 50° W.
79.77	The 1/4 sec. cor. of secs. 10 and 15.
	From the true point for the 1/4 sec. cor. of secs. 14 and 15.
	N. 89°31' W., on the E. and W. center line of sec. 15.
	Over nearly level land.
2.30	Right cut bank of Pueblo Colorado Wash, 20 ft. high, bears N. 60° E. and S. 60° W.
40.01	The center 1/4 sec. cor. of sec. 15.
58.00	Center of Bidahochi Wash, 150 ft. wide, 15 ft. deep, drains S. 25° W.
79.64	The 1/4 sec. cor. of secs. 15 and 16.
	Subdivision of Section 16, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 16 and 21.
	N. 0°11' W., on the N. and S. center line of sec. 16.
	Over nearly level land.
13.80	Left cut bank of Pueblo Colorado Wash, 15 ft. high, bears N. 85° E. and S. 85° W.
17.00	Right cut bank of Pueblo Colorado Wash, 15 ft. high, bears N. 60° E. and S. 60° W.
39.975	Point for the center 1/4 sec. cor. of sec. 16, at intersection with the E. and W. center line of sec. 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 16
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Subdivision of Section 16, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	1. 22 N., R. 21 E., GIIA AND SAIC RIVER MERIDIAN, ARIZONA
CHAINS	
	Set a steel fence post, alongside and W. of the cor.
45.75	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 58° E. and S. 58° W.
79.95	The 1/4 sec. cor. of secs. 9 and 16.
	From the 1/4 sec. cor. of secs. 15 and 16.
	S. 89°59' W., on the E. and W. center line of sec. 16.
	Over nearly level, heavily grazed land.
39.45	The center 1/4 sec. cor. of sec. 16.
78.91	The 1/4 sec. cor. of secs. 16 and 17.
	Subdivision of Section 17, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 17 and 20.
	N. 0°38' W., on the N. and S. center line of sec. 17.
	Over rolling and broken land.
39.92	Point for the center 1/4 sec. cor. of sec. 17, at intersection with the E. and W. center line of sec. 17.
	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 21 E
	C 1/4 S 17
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
79.84	The 1/4 sec. cor. of secs. 8 and 17.
	From the 1/4 sec. cor. of secs. 16 and 17.
	N. 89°19' W., on the E. and W. center line of sec. 17.
	Over broken and rolling land.

#### Subdivision of Section 17, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.14	The center 1/4 sec. cor. of sec. 17.
78.27	The 1/4 sec. cor. of secs. 17 and 18.
	Subdivision of Section 18, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 18 and 19.
	N. 1°43' W., on the N. and S. center line of sec. 18.
	Over nearly level land.
40.035	Point for the center $1/4$ sec. cor. of sec. 18, at intersection with the E. and W. center line of sec. 18.
	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 21 E C 1/4 S 18
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
80.07	The 1/4 sec. cor. of secs. 7 and 18.
	From the 1/4 sec. cor. of secs. 17 and 18.
	S. 87°23' W., on the E. and W. center line of sec. 18.
	Over nearly level land.
13.00	Barbed wire fence, bears N. 1° E. and S. 1° W.
39.16	The center 1/4 sec. cor. of sec. 18.
75.26	The 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T22N R20E R21E 1/4 S13 S18 2006.
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### Subdivision of Section 18, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

,	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks 2009 to the brass cap.
	Subdivision of Section 19, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 19 and 30.
	N. 1°22' E., on the N. and S. center line of sec. 19.
	Over nearly level, heavily grazed land.
0.35	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 57° E. and S. 57° W.
1.10	Barbed wire fence, bears N. 43° E. and S. 43° W.
39.77	Point for the center 1/4 sec. cor. of sec. 19, at intersection with the E. and W. center line of sec. 19.
	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 21 E C 1/4 S 19
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
79.54	The 1/4 sec. cor. of secs. 18 and 19.
	From the 1/4 sec. cor. of secs. 19 and 20.
	S. 87°11' W., on the E. and W. center line of sec. 19.
	Over nearly level land.
14.50	Barbed wire fence, bears N. 1° E. and S. 1° W.
39.15	The center 1/4 sec. cor. of sec. 19.
75.66	The 1/4 sec. cor. of secs. 19 and 24, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T22N R20E R21E 1/4 S24 S19 2006, with a steel fence post set alongside and N. of the cor.

#### Subdivision of Section 19, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	Add the marks 2009 to the brass cap.
	Subdivision of Section 20, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 20 and 29.
	N. 0°11' E., on the N. and S. center line of sec. 20.
	Over gently rolling land.
39.91	Point for the center 1/4 sec. cor. of sec. 20, at intersection with the E. and W. center line of sec. 20.
	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 21 E C 1/4 S 20
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
71.20	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 62° E. and S. 62° W.
79.82	The 1/4 sec. cor. of secs. 17 and 20.
	From the true point for the $1/4$ sec. cor. of secs. 20 and 21.
	N. $89^{\circ}03'$ W., on the E. and W. center line of sec. $20$ .
	Over rolling land.
39.235	The center 1/4 sec. cor. of sec. 20.
67.70	Navajo Route 9860, a graded road, 26 ft. wide, bears N. 49 $^{\circ}$ E. and S. 49 $^{\circ}$ W.

### Subdivision of Section 20, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
78.47	The 1/4 sec. cor. of secs. 19 and 20.
	Subdivision of Section 21, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 21 and 28.
	N. 0°46' W., on the N. and S. center line of sec. 21.
	Over broken land.
39.965	Point for the center $1/4$ sec. cor. of sec. 21, at intersection with the E. and W. center line of sec. 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 21
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.93	The 1/4 sec. cor. of secs. 16 and 21.
	From the 1/4 sec. cor. of secs. 21 and 22.
	S. 89°52' W., on the E. and W. center line of sec. 21.
	Descend over broken land.
39.73	The center 1/4 sec. cor. of sec. 21.
78.46	The witness cor. to the 1/4 sec. cor. of secs. 20 and 21.
79.46	The true point for the 1/4 sec. cor. of secs. 20 and 21.
	Subdivision of Section 22, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 22 and 27.
	N. 1°01' W., on the N. and S. center line of sec. 22.
	Ascend over SSW facing slopes of Black Butte.

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

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.80	Point for the center 1/4 sec. cor. of sec. 22, at intersection with the E. and W. center line of sec. 22.
	Set an aluminum post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.
	T 22 N R 21 E C 1/4 S 22
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
	Continue over top of Black Butte.
79.76	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.
	Ascend over E. facing slopes of Black Butte.
38.93	The center 1/4 sec. cor. of sec. 22.
	Continuing over top of Black Butte.
78.59	The 1/4 sec. cor. of secs. 21 and 22.
	Subdivision of Section 23, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the true point for the 1/4 sec. cor. of secs. 23 and 26.
	N. 0°36' W., on the N. and S. center line of sec. 23.
	Descend over NNW facing slopes of a butte.
39.74	True point for the center 1/4 sec. cor. of sec. 23, at intersection with the E. and W. center line of sec. 23; falls on a steep, eroding E. facing slope, where it is impracticable to establish a permanent monument.
40.24	Point selected for a witness cor. to the center 1/4 sec. cor. of sec. 23.

## Subdivision of Section 23, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set an aluminum post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.
	WC
	T 22 N R 21 E
	C 1/4 S 23
	$\downarrow$
	2009
	Deposit a magnet, in a white plastic case, at the base of the aluminum post.
79.63	The 1/4 sec. cor. of secs. 14 and 23.
/3.03	1110 17 1 boo. oo1. o1 boos. 11 and 10.
	From the 1/4 sec. cor. of secs. 23 and 24.
	S. 89°05' W., on the E. and W. center line of sec. 23.
	Over the N. facing slopes of a butte.
39.79	The true point for the center 1/4 sec. cor. of sec. 23.
80.32	The 1/4 sec. cor. of secs. 22 and 23.
	Subdivision of Section 24, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 24 and 25.
	N. 0°05' E., on the N. and S. center line of sec. 24.
	Descend over NNE facing slopes of a butte.
39.72	Point for the center 1/4 sec. cor. of sec. 24, at intersection with the E. and W. center line of sec. 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 24
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
42.12	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears S. 24° E. and N. 24° W.
•	

Subdivision of Section 24, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	1. 22 N., N. 21 E., GITA AND SAIC RIVEL MELICIAN, ALIZONA
CHAINS	
79.43	The 1/4 sec. cor. of secs. 13 and 24.
	From the $1/4$ sec. cor. of secs. 19 and 24, on the E. bdy. of the Tp.
	N. 89°41' W., on the E. and W. center line of sec. 24.
	Over N. facing toe slopes of a butte.
25.20	Power line, bears S. 5° E. and N. 5° W.
38.85	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears S. $24^{\circ}$ E. and N. $24^{\circ}$ W.
39.93	The center 1/4 sec. cor. of sec. 24.
79.87	The 1/4 sec. cor. of secs. 23 and 24.
	Subdivision of Section 25, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 25 and 36.
	N. 0°26' E., on the N. and S. center line of sec. 25.
	Ascend over SE, E. and NE facing slopes of a butte.
8.35	Trail road, bears N. 45° E. and S. 45° W.
39.715	Point for the center $1/4$ sec. cor. of sec. 25, at intersection with the E. and W. center line of sec. 25.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 25
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.43	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.

### Subdivision of Section 25, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	1. 22 N., R. 21 E., Gila and Sait River Meridian, Arizona
CHAINS	
	N. 89°57' W., on the E. and W. center line of sec. 25.
	Over the E., SE and S. facing slopes of a butte.
2.75	Center of pavement, Navajo Route 6, 26 ft. wide, asphalt surfaced, bears S. 24° E. and N. 24° W.
19.55	Power line, bears S. 2 1/2° E. and N. 2 1/2° W.
39.84	The center 1/4 sec. cor. of sec. 25.
79.68	The 1/4 sec. cor. of secs. 25 and 26.
	Subdivision of Section 26, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 26 and 35.
	N. 0°45' E., on the N. and S. center line of sec. 26.
	Ascend over S., SW and W. facing slopes of a butte.
39.74	True point for the center 1/4 sec. cor. of sec. 26, at intersection with the E. and W. center line of sec. 26; falls on a steep, eroding S. facing slope, where it is impracticable to establish a permanent monument.
40.74	Point selected for a witness cor. to the center 1/4 sec. cor. of sec. 26.
	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.
	WC T 22 N R 21 E C 1/4 S 26
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.48	The true point for the 1/4 sec. cor. of secs. 23 and 26.
	From the 1/4 sec. cor. of secs. 25 and 26. S. 89°18' W., on the E. and W. center line of sec. 26.
	Across the S., SW and W. facing slopes of a butte.

### Subdivision of Section 26, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
39.65	The true point for the center 1/4 sec. cor. of sec. 26.
79.29	The 1/4 sec. cor. of secs. 26 and 27.
	Subdivision of Section 27, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 27 and 34.
	N. 0°56' E., on the N. and S. center line of sec. 27.
	Descend over broken land.
39.80	Point for the center $1/4$ sec. cor. of sec. 27, at intersection with the E. and W. center line of sec. 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 27
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.60	The 1/4 sec. cor. of secs. 22 and 27.
	From the 1/4 sec. cor. of secs. 26 and 27.
	N. 89°47' W., on the E. and W. center line of sec. 27.
	Descend over broken land.
39.655	The center 1/4 sec. cor. of sec. 27.
	The 1/4 sec. cor. of secs. 27 and 28.
79.31	The 1/4 sec. cor. or secs. 2/ and 20.
	Subdivision of Section 28, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 28 and 33.
	N. 0°56' E., on the N. and S. center line of sec. 28.
	Over rolling and broken land.

### Subdivision of Section 28, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.965	Point for the center $1/4$ sec. cor. of sec. 28, at intersection with the E. and W. center line of sec. 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 17 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 28
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.93	The 1/4 sec. cor. of secs. 21 and 28
	From the 1/4 sec. cor. of secs. 27 and 28.
	S. 89°47' W., on the E. and W. center line of sec. 28.
	Over rolling and broken land.
39.93	The center 1/4 sec. cor. of sec. 28.
79.86	The 1/4 sec. cor. of secs. 28 and 29.
	Subdivision of Section 29, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 29 and 32.
	N. 1°02' E., on the N. and S. center line of sec. 29.
	Descend over rolling and broken land.
40.25	Point for the center $1/4$ sec. cor. of sec. 29, at intersection with the E. and W. center line of sec. 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 29
	2009

Subdivision of Section 29, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.50	The 1/4 sec. cor. of secs. 20 and 29.
	From the 1/4 sec. cor. of secs. 28 and 29.
	N. 89°18' W., on the E. and W. center line of sec. 29.
	Over rolling and broken land.
39.78	The center 1/4 sec. cor. of sec. 29.
78.60	Left cut bank of Cottonwood Wash, 20 ft. high, bears, S. 50° E. and N. 50° W.
79.57	The true point for the $1/4$ sec. cor. of secs. 28 and 29.
	Subdivision of Section 30, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 30 and 31.
	N. 1°23' E., on the N. and S. center line of sec. 30.
	Over nearly level, heavily grazed land.
40.095	Point for the center $1/4$ sec. cor. of sec. 30, at intersection with the E. and W. center line of sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 30
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.25	Right cut bank of Sunflower Butte Wash, 8 ft. high, bears N. $70^{\circ}$ E. and S. $70^{\circ}$ W.
79.70	Left cut bank of Sunflower Butte Wash, 8 ft. high, bears N. 70° E. and S. 70°W.

Subdivision of Section 30, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	1. 22 N., K. 21 E., GIIA AND SAIT RIVEL MELIUIAN, ALIZONA
CHAINS	
80.19	The 1/4 sec. cor. of secs. 19 and 30.
	From the true point for the 1/4 sec. cor. of secs. 29 and 30.
	S. 87°54' W., on the E. and W. center line of sec. 30.
	Over nearly level land, ascend out of Cottonwood Wash.
0.80	Right cut bank of Cottonwood Wash, 8 ft. high, bears N. 20° E. and S. 20° W.
39.66	The center 1/4 sec. cor. of sec. 30.
77.06	The 1/4 sec. cor. of secs. 25 and 30, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T22N R20E R21E 1/4 S25 S30 2006.
•	Add the marks 2009 to the brass cap.
	Subdivision of Section 31, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
	From the true point for the 1/4 sec. cor. of secs. 6 and 31, on the S. bdy. of the Tp.
	N. 2°07' E., on the N. and S. center line of sec. 31.
	Over nearly level land.
39.12	Point selected for a witness cor. to the center 1/4 sec. cor. of sec. 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	WC T 22 N R 21 E C 1/4 S 31
	2000
	2009  Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.

### Subdivision of Section 31, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.12	True point for the center 1/4 sec. cor. of sec. 31, at intersection with the E. and W. center line of sec. 31; falls in an arroyo, 20 ft. wide, 20 ft. deep, where it is impracticable to establish a permanent monument.
80.24	The 1/4 sec. cor. of secs. 30 and 31.
	From the 1/4 sec. cor. of secs. 31 and 32.
	S. 89°04' W., on the E. and W. center line of sec. 31.
	Over nearly level land.
39.96	True point for the center 1/4 sec. cor. of sec. 31.
77.70	The 1/4 sec. cor. of secs. 31 and 36, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T22N R20E R21E 1/4 S36 S31 2006, with a steel fence post set alongside and N. of the cor.
	Add the marks 2009 to the brass cap.
	Subdivision of Section 32, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona  From the 1/4 sec. cor. of secs. 5 and 32, on the S. bdy. of the
	Tp.
	N. 1°48' E., on the N. and S. center line of sec. 32.
	Descend over broken land.
40.26	Point for the center 1/4 sec. cor. of sec. 32, at intersection with the E. and W. center line of sec. 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 32
	2009
	Deposit 5 60D nails at the base of the stainless steel post.
	Deposits 5 000 marro at the same of the bearinged beech post.

#### Subdivision of Section 32, r. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
80.52	The 1/4 sec. cor. of secs. 29 and 32.
	From the 1/4 sec. cor. of secs. 32 and 33.
	West, on the E. and W. center line of sec. 32.
	Over rolling and broken land.
39.94	The center 1/4 sec. cor. of sec. 32.
79.88	The 1/4 sec. cor. of secs. 31 and 32.
	Subdivision of Section 33, T. 22 N., R. 21 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°34' E., on the N. and S. center line of sec. 33.
	Over broken land.
39.975	Point for the center $1/4$ sec. cor. of sec. 33, at intersection with the E. and W. center line of sec. 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 33
	2009
	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. 28 and 33.
	From the 1/4 sec. cor. of secs. 33 and 34.
	S. 89°41' W., on the E. and W. center line of sec. 33.
	Over broken land.
40.01	The center 1/4 sec. cor. of sec. 33.

### Subdivision of Section 33, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
80.02	The 1/4 sec. cor. of secs. 32 and 33.
	Subdivision of Section 34, T. 22 N., R. 21 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. 1°13' E., on the N. and S. center line of sec. 34.
	Descend over broken land.
39.80	Point for the center $1/4$ sec. cor. of sec. 34, at intersection with the E. and W. center line of sec. 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 21 E C 1/4 S 34
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.60	The 1/4 sec. cor. of secs. 27 and 34.
	From the 1/4 sec. cor. of secs. 34 and 35.
	S. 89°50' W., on the E. and W. center line of sec. 34.
	Over broken land.
39.85	The center 1/4 sec. cor. of sec. 34.
79.70	The 1/4 sec. cor. of secs. 33 and 34.
	Subdivision of Section 35, T. 22 N., R. 21 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. $0^{\circ}43^{\circ}$ E., on the N. and S. center line of sec. 35.
	Over rolling and broken land.

Subdivision of Section 35, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS		
3.60	Trail road, bears N. 25° E. and S. 25° W.	
39.74	Point for the center $1/4$ sec. cor. of sec. 35, at intersection with the E. and W. center line of sec. 35.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.	
	T 22 N R 21 E C 1/4 S 35	
	2009	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel fence post, alongside and W. of the cor.	
46.10	Graded road, 15 ft. wide, bears N. 80° E. and S. 80° W.	
79.47	The 1/4 sec. cor. of secs. 26 and 35.	
	From the true point for the 1/4 sec. cor. of secs. 35 and 36.  S. 89°31' W., on the E. and W. center line of sec. 35.	
	Over broken and rolling land.	
39.935	The center 1/4 sec. cor. of sec. 35.	
79.87	The 1/4 sec. cor. of secs. 34 and 35.	
	Subdivision of Section 36, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona	
	From the 1/4 sec. cor. of secs. 1 and 36, on the S. bdy. of the Tp.	
	N. 0°26' E., on the N. and S. center line of sec. 36.	
	Ascend over broken land.	
39.72	True point for the center 1/4 sec. cor. of sec. 36, at intersection with the E. and W. center line of sec. 36; falls on a steep, eroding sandstone, outcropping, where it is impracticable to establish a permanent monument.	
44.70	Edge of broken land, bears S. 70° E. and N. 70° W., thence over rolling land.	

#### Subdivision of Section 36, T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
45.22	Point selected for a witness cor. to the center 1/4 sec. cor. of sec. 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	WC T 22 N R 21 E C 1/4 S 36
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.44	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. of the Tp.
	S. 89°46' W., on the E. and W. center line of sec. 36.
	Over broken and rolling land.
39.99	The true point for the center 1/4 sec. cor. of sec. 36.
79.98	The true point for the 1/4 sec. cor. of secs. 35 and 36.
E	

#### T. 22 N., R. 21 E., Gila and Salt River Meridian, Arizona

#### CHAINS

#### GENERAL DESCRIPTION

The survey is located about 25 air miles NNE of Holbrook, Az. Access is by way of U.S. Interstate Highway No. 40 to Arizona State Highway No. 77, which becomes Navajo Route 6, at the south boundary of the Navajo Indian Reservation.

The area surveyed is in the easterly end of a land formation, known as Hopi Buttes. Black Butte and an other butte, dominate the SE 1/4 of the township. Malpais Mesa dominates the NW 1/4 of the township. Rolling and nearly level terrain is found in the NE and SW 1/4's of the township.

Pueblo Colorado Wash, is the principal watercourse. It enters the township in section 12, drains southwesterly across the township and joins with Cottonwood Wash in section 30.

A total of 14 Navajo family clusters were located throughout the township. The principal use of the land is cattle and sheep grazing. Mean elevation is 5500 ft. above sea level.

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 Epoch 2005 for the dates of the survey.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD ASSISTANTS

NAMES	CAPACITY
Robert C. Tessely	Surveying Technician

#### CERTIFICATE OF SURVEY

I, Gordon R. Bubel, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 23rd day of April, 2009, I have dependently resurveyed the south and east boundaries and a portion of the subdivisional lines and subdivided sections 1 through 3 and 5 through 36, Township 22 North, Range 21 East, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and in specific manner described in the foregoing field notes.

MAY 27, 2010	Mr. Ball	
(Date)	(Cadastral Surveyor)	

#### CERTIFICATE OF APPROVAL

#### BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of the south and east boundaries and a portion of the subdivisional lines and the subdivision of sections 1 through 3 and 5 through 36, Township 22 North, Range 21 East, of the Gila and Salt River, Meridian, in the State of Arizona, executed by Gordon R. Bubel, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

6/8/2010	Danny J. West
(Date)	Acting (Chief Cadastral Surveyor of Arizona)
	CERTIFICATE OF TRANSCRIPT
described surveys in T	regoing transcript of the field notes of the above 2. 22 N., R. 21 E., Gila and Salt River Meridian, of the original field notes.
milzona, is a crac copy	or the original ricia hates.
(Date)	(Chief Cadastral Surveyor of Arizona)