ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY,

OF THE

FIFTH GUIDE MERIDIAN EAST (EAST BOUNDARY),

THE SOUTH AND WEST BOUNDARIES,

THE SUBDIVISIONAL LINES,

AND THE SUBDIVISION OF CERTAIN SECTIONS,

TOWNSHIP 22 NORTH, RANGE 20 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA

EXECUTED BY

Jones Curtiss, Cadastral Surveyor

Under Special Instructions dated January 18, 2006, approved February 15, 2006, which provided for the surveys included under Group No. 980, and assignment instructions dated January 18, 2006.

Survey commenced January 9, 2006

Survey completed March 30, 2006

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TOWNSHIP 22 NORTH RANGE 20 EAST GILA AND SALT RIVER MERIDIAN, ARIIZONA

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T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of the Fifth Guide Meridian East (east boundary), the south and west boundaries, the subdivisional lines, and the subdivision of certain sections, Township 22 North, Range 20 East, Gila and Salt River Meridian, Arizona.

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

Frank Follman surveyed the Fifth Standard Parallel North (south boundary) Township 21 North, Range 20 East and the east boundary of Township 21 North, Range 21 East in 1882. A. P. Johnson surveyed the Fifth Auxiliary Guide Meridian East boundary), and the north boundary, Township 21 North, Range 21 East and the west boundary, Township 21 North, Range 20 East in 1883. A. P. Johnson surveyed the Fifth Auxiliary Guide Meridian East (east boundary), the south, west and north boundaries, and the subdivisional lines in 1883. Ty White dependently resurveyed the Fifth Standard Parallel North (south boundary) Township 21 North, Range 20 East in 1947. Wilson dependently resurveyed the south and west boundaries, Township 23 North, Range 21 East in 2004. Dale C. Wilson dependently resurveyed a portion of the subdivisional lines, Township 22 North, Range 21 East in 2004. Geoffrey A. Graham dependently resurveyed the south and east boundaries, Township 23 North, Range 19 East in 2004-05. Geoffrey A. Graham dependently resurveyed the south boundary, Township 23 North, Range 20 East in 2004-05.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Instructions for the Survey of the Public Lands of the United States, 1973</u>, and the Special Instructions dated January 18, 2006, for Group No. 980, Arizona.

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

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

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) FLAGSTAFF 1 CORS ARP, DUECECLUBSAZ2005 CORS ARP and CHACOCNHP_NM2005 CORS ARP. The NAD83 (CORS96) (EPOCH:2002) geographic position of the southeast corner is as follows:

T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

CHAINS

Latitude: 35°15'24.83" N. Longitude: 110°09'40.03" W.

The mean magnetic declination is $11 \ 1/4^{\circ}$ E.

Dependent Resurvey of the Fifth Guide Meridian East (East Boundary),

T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

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

Beginning at the point for the cor. of Tps. 21 and 22 N., Rs. 20 and 21 E., at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

Set a steel fence post nearby.

From this cor. point, the cor. of Tps. 21 and 22 N., Rs. 21 and 22 E., bears N. $89^{\circ}38^{\circ}$ E., 478.37 chs. dist., monumented with an unmkd. lava stone, $18 \times 14 \times 8$ ins., firmly set, 12 ins. in the ground, encircled with an embedded collar of stone, with a mound of stone, 3 ft. base, 1 1/2 ft. high, S. of cor. This is accepted as the best available evidence of the original cor. position.

At the corner point

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

Dependent Resurvey of the Fifth Guide Meridian East (East Boundary),

5

T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

CHAINS

2006

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

Bury the stone alongside the stainless steel post.

Rebuild the mound of stone, 3 ft. base, 2 ft. high, S. of cor.

Cor. is located 1.25 chs. W. of a power line, bears N. 10° E. and S. 10° W.

From this same cor. point, the stan. cor. of Tps. 21 N., Rs. 20 and 21 E., bears S. 00°09' W., 476.51 chs. dist., monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd. SC T21N R20E R21E S36 S31 1947.

Add the marks 2006 to the brass cap.

Cor. is located 1.47 chs. N. of a barbed wire fence, 5 strands, bears East and West.

These control lines were fully retraced and careful search was made for evidence of the intervening cors., none of which were recovered.

N. 2°02' E., bet. secs. 31 and 36.

Over nearly level land.

39.735

Point for the 1/4 sec. cor. of secs. 31 and 36, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

Dependent Resurvey of the Fifth Guide Meridian East (East Boundary),

T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a steel fence post nearby.
79.47	Point for the cor. of secs. 25, 30, 31 and 36, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E R 21 E S 25 S 30 S 36 S 31
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	N. 2°02' E., bet. secs. 25 and 30.
	Over nearly level land.
37.10	Power line, bears S. 40° E. and N. 40° W.
39.735	Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N
	1/4
	R 20 E R 21 E S 25 S 30
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.30	Navajo Route 9806, a graded road, 15 ft. wide, bears S. 60° W. and N. 60° W.
79.47	Point for the cor. of secs. 19, 24, 25 and 30, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of the Fifth Guide Meridian East (East Boundary),

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona		
CHAINS	T 22 N R 20 E R 21 E S 24 S 19 S 25 S 30 2006		
Deposit a magnet, in a white plastic case, at the base o stainless steel post. Set a steel fence post nearby.			
	N. 2°02' E., bet. secs. 19 and 24. Over nearly level land.		
17.60	Sunflower Butte Wash, 6 ft. wide, 8 ft. deep, drains S. 55° E.		
21.70	Power line, bears N. 50° E. and S. 50° W.		
22.79	Barbed wire fence, 5 strands, bears S. 40° E. and N. 40° W.		
39.735	Point for the 1/4 sec. cor. of secs. 19 and 24, at proportionate dist., there is no remaining evidence of the original cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 22 N 1/4 R 20 E R 21 E S 24 S 19		
	2006		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Cor. is located 90 lks. S. of a trail road, bears S. 50° E. and N. 50° W.		
	Set a steel fence post nearby.		
79.47	The cor. of secs. 13, 18, 19 and 24, monumented with stainless steel post, 2 1/2 ins. diam., firmly set, projecting 18 ins. above ground, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. T22N R20E R21E S13 S18 S24 S19 2004.		
	Add the marks 2006 to the brass cap.		
	N. 1°47' W., bet. secs. 13 and 18.		

Dependent Resurvey of the Fifth Guide Meridian East (East Boundary),

T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona CHAINS Over rolling and broken land. 40.23 Point for the 1/4 sec. cor. of secs. 13 and 18, at proportionate dist., there is no remaining evidence of the original cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 22 N 1/4 R 20 E | R 21 E S 13 | S 18 2006 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. 80.46 Point for the cor. of secs. 7, 12, 13 and 18, at proportionate dist., there is no remaining evidence of the original cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 22 N R 20 E | R 21 E s 7 S 12 S 13 | S 18 2006 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. N. 1°47' W., bet. secs. 7 and 12. Over broken land. 40.23 Point for the 1/4 sec. cor. of secs. 7 and 12, at proportionate dist., there is no remaining evidence of the original cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 22 N 1/4

2006

Dependent Resurvey of the Fifth Guide Meridian East (East Boundary), T. 22 N., R. 20 E., Gila and Salt Rive

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.46	The cor. of secs. 1, 6, 7 and 12, 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 S1 S6 S12 S7 2004, with a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Add the marks 2006 to the brass cap.
	N. 1°47' W., bet. secs. 1 and 6.
	Over broken land.
40.23	Point for the 1/4 sec. cor. of secs. 1 and 6, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N
	1/4 R 20 E R 21 E S 1 S 6
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.46	The cor. of Tps. 22 and 23 N., Rs. 20 and 21 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. T23N R20E R21E S36 S31 S1 S6 T22N 2004.
	Add the marks 2006 to the brass cap.
	Dependent Resurvey of the South Boundary, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by A. P. Johnson, in 1883
	From the cor. of Tps. 21 and 22 N., Rs. 20 and 21 E., hereinbefore described.
	N. 89°38' W., bet. secs. 1 and 36.

CHAINS

Over rolling land.

40.065

Point for the 1/4 sec. cor. of secs. 1 and 36, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

80.13

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

Set a magnet, in a white plastic case, 24 ins. below the surface of the ground.

from which

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 20°00' W., 30.00 ft. dist., with brass cap mkd. RM T21N R20E S2 30.0 FT. TO COR 2006, and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post nearby.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 70°00' W., 30.00 ft. dist., with brass cap mkd. RM T22N R20E S35 30.0 FT. TO COR 2006, and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post nearby.

Cor. is located on the W. bank of a wash, 60 ft. wide, 4 ft. deep, drains S. 45° E.

N. 89°38' W., bet. secs. 2 and 35.

Over rolling land.

22.10

Navajo Route 9860, a graded road, 25 ft. wide, bears S. 30° E. and N. 30° W.

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CHAINS					
40.065	Point for the 1/4				
	dist., there is no	remaining	evidence	of the ori	ginal cor.

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

2006

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

63.30 Graded road, 16 ft. wide, bears N. 50° E. and S. 50° W.

Point for the cor. of secs. 2, 3, 34 and 35, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

N. 89°38' W., bet. secs. 3 and 34.

Over rolling and broken land, ascend the E. slope of Long Butte.

40.065 Point for the 1/4 sec. cor. of secs. 3 and 34, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.13	Point for the cor. of secs. 3, 4, 33 and 34, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 33 S 34
	S 4 S 3 T 21 N
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 89°38' W., bet. secs. 4 and 33.
	Over broken land, ascend the E. slope of Long Butte.
40.065	Point for the 1/4 sec. cor. of secs. 4 and 33, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	S 33 1/4 ——
	S 4
	T 21 N
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
44.60	E. rim of Long Butte, 70 ft. high, bears S. 30° E. and N. 30° W., continue over rolling land.
80.13	Point for the cor. of secs. 4, 5, 32 and 33, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

		T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona				
Ch	IAINS	T 22 N R 20 E S 32 S 33 S 5 S 4 T 21 N				
		2006				
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.				
		N. 89°38' W., bet. secs. 2 and 35.				
		Over rolling and broken land, descend the W. slope of Long Butte.				
3	3.70	W. rim of Long Butte, 40 ft. high, bears North and South, descend over broken W. slope.				
4	0.065	Point for the 1/4 sec. cor. of secs. 5 and 32, at proportionate dist., there is no remaining evidence of the original cor.				
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.				
	T 22 N R 20 E S 32 1/4 —— S 5 T 21 N					
		2006				
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.				
8	0.13	Point for the cor. of secs. 5, 6, 31 and 32, at proportionate dist., there is no remaining evidence of the original cor.				
		Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem., cemented in place, in a drill hole, in sandstone bedrock, with top mkd.				
		T 22 N R 20 E S 31 S 32 S 6 S 5				
		T 21 N				
		2006				
1						

CHAINS

Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.

N. 89°38' W., bet. secs. 6 and 31.

Over broken land.

40.07

Point for the 1/4 sec. cor. secs. 6 and 31, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

78.88

The cor. of Tps. 21 and 22 N., Rs. 19 and 20 E., monumented with a sandstone, 20 x 12 x 6 ins., firmly set, 16 ins. in the ground, in the center of a scattered mound of stone, 2 ft. base, clearly mkd. 6 grooves on S. face and dimly mkd. 6 grooves on E., W. and N. faces, with a scattered mound of stone, 4 ft. base, W. of cor.

At the corner point

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

2006

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

Bury the original stone alongside the stainless steel post.

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

CHAINS

Cor. is located 1.40 chs. W. of the E. rim of a mesa, 40 ft. high, bears N. 10° E. and S. 10° W., and 55 lks. N. of the S. rim of the same mesa, bears N. 85° E. and S. 85° W.

Dependent Resurvey of the West Boundary, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

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

From the cor. of Tps. 21 and 22 N., Rs. 19 and 20 E., on the S. bdy. of the Tp., hereinbefore described.

N. 0°44' E., bet. secs. 31 and 36.

Over rolling and broken land.

40.06

Point for the 1/4 sec. cor. of secs. 31 and 36, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

80.12

Point for the cor. of secs. 25, 30, 31 and 36, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

	1. 22 N., R. 20 E., GIIA and Sait River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 0°44' E., bet. secs. 25 and 30.
	Over broken land.
40.06	Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N
	1/4
	R 19 E R 20 E S 25 S 30
	2006
·	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.12	Point for the cor. of secs. 19, 24, 25 and 30, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N
	R 19 E R 20 E S 24 S 19
	S 25 S 30
	5 25 5 50
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 0°44' E., bet. secs. 19 and 24.
	Over broken land, ascend the S. slope of a butte.
8.90	S. rim of a butte, bears S. 70° E. and N. 70° W.
19.70	N. rim of a butte, bears N. 70° E. and S. 70° W, descend over N. slope.
40.06	Point for the 1/4 sec. cor. of secs. 19 and 24, at proportionate dist., there is no remaining evidence of the original cor.

	Dependent Resurvey of the West Boundary, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	1. 22 N., R. 20 E., Gila and Sait River Meridian, Arizona
	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 1/4 R 19 E R 20 E S 24 S 19
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.12	Point for the cor. of secs. 13, 18, 19 and 24, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 19 E R 20 E S 13 S 18 S 24 S 19
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	N. 0°44' E., bet. secs. 13 and 18.
	Over rolling land.
16.90	Navajo Route 9860, a graded road, 25 ft. wide, bears S. 85° E. and N. 85° W.
35.10	Sunflower Butte Wash, 40 ft. wide, 5 ft. deep, drains S. 60° E.
40.06	The 1/4 sec. cor. of secs. 13 and 18, monumented with a juniper post, 40 ins. long, 4 ins. diam., firmly set, 14 ins. in the ground, dimly mkd. A on N. side. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

2006

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

Bury the post alongside the stainless steel post.

Set a steel fence post nearby.

N. 0°10' E., beginning new measurement.

40.14

The cor. of secs. 7, 12, 13 and 18, monumented with a basalt stone, $12 \times 11 \times 8$ ins., firmly set, in the center of a mound of stone, 2 ft. base, 1 ft. high, clearly mkd. 2 grooves on N. face and 4 grooves on S. face.

At the corner point

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

2006

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

Bury the original stone alongside the stainless steel post.

N. 1°26' E., bet. secs. 7 and 12.

Over rolling and broken land, ascend the S. slope of a mesa.

39.60

The 1/4 sec. cor. of secs. 7 and 12, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T22N R19E R20E 1/4 S12 S7 2004, with a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Add the marks 2006 to the brass cap.

N. 1°06' E., beginning new measurement.

Dependent Resurvey of the West Boundary,

	Dependent Resurvey of the West Boundary, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.02	Point for the cor. of secs. 1, 6, 7 and 12, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 19 E R 20 E S 1 S 6 S 12 S 7
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 1°06' E., bet. secs. 1 and 6.
	Over broken land, along the W. slope of a mesa.
40.02	Point for the 1/4 sec. cor. of secs. 1 and 6, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N
	1/4 R 19 E R 20 E S 1 S 6
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.04	The cor. of Tps. 22 and 23 N., Rs. 19 and 20 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, encircled with a collar of stone, with brass cap mkd. T23N R19E R20E S36 S31 S1 S6 T22N 2004.
	Add the marks 2006 to the brass cap.
	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

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

CHAINS	

From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., hereinbefore described.

N. 0°54' W., bet. secs. 35 and 36.

Over rolling land.

40.79 Point for the 1/4 sec. cor. of secs. 35 and 36, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

- 71.80 Navajo Route 9860, a graded road, 15 ft. wide, bears N. 45° E. and S. 45° W.
- The cor. of secs. 25, 26, 35 and 36, monumented with an unmkd. juniper post, 30 ins. long, 2 1/2 ins. diam., firmly set, 21 ins. in the ground. This is accepted as the best available evidence of the original cor. position.

At the corner point

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

2006

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

Bury the post alongside the stainless steel post.

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

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located 1.50 chs. S. of a ridge, 50 ft. high, bears East and West.
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., hereinbefore described.
	N. 88°11' W., bet. secs. 25 and 36.
	Over rolling land.
42.12	Point for the 1/4 sec. cor. of secs. 25 and 36, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 25 1/4 S 36
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
74.60	Navajo Route 9860, a graded road, 15 ft. wide, bears N. 30° E. and S. 30° W.
84.24	The cor. of secs. 25, 26, 35 and 36.
	N. 0°10' E., bet. secs. 25 and 26.
	Over rolling land.
41.02	Point for the 1/4 sec. cor. of secs. 25 and 26, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 S 26 S 25
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Dependent Resurvey of the Subdivisional Lines,

T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona CHAINS 82.04 The cor. of secs. 23, 24, 25 and 26, monumented with sandstone, 20 x 9 x 9 ins., loosely set, 13 ins. in the ground, clearly mkd. S24 on a face. This is accepted as the best available evidence of the original cor. position. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 22 N R 20 E S 23 | S 24 S 26 | S 25 2006 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the stone alongside the stainless steel post. Set a steel fence post nearby. Cor. is located 1.15 chs. E. of a power line, bears S. 10° E. and, and N. 10° W. From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., hereinbefore described. N. 83°24' W., bet. secs. 24 and 25. Over rolling land. Navajo Route 9806, a graded road, 22 ft. wide, bears S. 60° E. 2.60 and N. 60° W. 34.80 Top of hill, 50 ft. high, bears N. 75° E. and S. 75° W. 47.10 The 1/4 sec. cor. of secs. 24 and 25, monumented with lava stone, 9 x 8 x 7 ins., loosely set, 2 ins. in the ground, clearly mkd. 1/4 A on down face. This is accepted as the best available evidence of the original cor. position. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,

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

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 20 E
	S 24 1/4 ——
	S 25
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	Set a steel fence post nearby.
	S. 89°50' W., beginning new measurement.
26.60	Navajo Route 9860, a graded road, 26 ft. wide, bears S. 5° E. and N. 5° W.
39.97	The cor. of secs. 23, 24, 25 and 26.
	N. 0°05' W., bet. secs. 23 and 24.
	Over rolling land.
39.97	The 1/4 sec. cor. of secs. 23 and 24, monumented with sandstone, 10 x 11 x 5 ins., loosely set, 5 ins. in the ground, clearly mkd. 1/4 A on up face. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 S 23 S 24
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	Set a steel fence post nearby.
	N. 5°02' E., beginning new measurement.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
8.10	Navajo Route 9860, a graded road, 20 ft. wide, bears S. 30° E. and N. 30° W.
16.40	Power line, bears N. 20° E. and S. 20° W.
28.60	S. bank of Sunflower Butte Wash, 80 ft. wide, 4 ft. deep, drains S. 70° E.
38.96	Point for the cor. of secs. 13, 14, 23 and 24, at proportionate dist., there is no remaining evidence of the original cor.
	Set a magnet, in a white plastic case, 24 ins. below the surface of the ground.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 20°00' E., 195.00 ft. dist., with brass cap mkd. RM T22N R20E S13 195.0 FT. TO COR 2006, and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post nearby.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 70°00' W., 130.00 ft. dist., with brass cap mkd. RM T22N R20E S14 130.0 FT. TO COR 2006, and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post nearby.
	Cor. is located on the E. bank of Sunflower Butte Wash, 60 ft. wide, 4 ft. deep, bears S. 10° E. and N. 10° W.
	From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.
	N. 86°54' W., bet. secs. 13 and 24.
	Over rolling land.
43.16	Point for the 1/4 sec. cor. of secs. 13 and 24, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 20 E
	S 13 1/4 ———
	S 24
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
68.60	Barbed wire fence, 5 strands, bears N. 30° E. and S. 30° W.
80.50	Power line, bears N. 20° E. and S. 20° W.
86.32	The cor. of secs. 13, 14, 23 and 24.
	N. 0°46' W., bet. secs. 13 and 14.
	Over rolling land.
38.82	Point for the 1/4 sec. cor. of secs. 13 and 14, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 S 14 S 13
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
77.64	The cor. of secs. 11, 12, 13 and 14, monumented with a basalt stone, 13 x 8 x 4 ins., loosely set, in the center of a mound of stone, 3 ft. base, 1 ft. high, clearly mkd. S11 IA. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 22 N., R. 20 E., Gila and Sait River Meridian, Arizona
CHAINS	
	T 22 N R 20 E
	S 11 S 12
	S 14 S 13
	· ·
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	Raise a mound of stone, 3 ft. base, 1 ft. high, W. of cor.
	From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described.
	N. 88°44' W., bet. secs. 12 and 13.
	Over broken land.
42.37	Point for the 1/4 sec. cor. of secs. 12 and 13, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 12
	1/4 ——
	S 13
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 1.55 chs. W. of the E. rim of a mesa, bears N. 35° E. and S. 35° W.
84.75	The cor. of secs. 11, 12, 13 and 14.
	N. 1°46' W., bet. secs. 11 and 12.
	Over broken land.
41.54	Point for the 1/4 sec. cor. of secs. 11 and 12, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 20 E
	1/4
	S 11 S 12
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
60.30	Gleshbito Wash, 30 ft. wide, 7 ft. deep, drains S. 55° W.
61.50	Navajo Route 9864, a graded road, 20 ft. wide, bears N. 65° E. and S. 65° W.
67.40	Gleshbito Wash, 30 ft. wide, 5 ft. deep, drains S. 50° E.
71.20	Gleshbito Wash, 30 ft. wide, 7 ft. deep, drains S. 75° W.
83.08	The cor. of secs. 1, 2, 11 and 12, monumented with an unmkd. basalt stone, $10 \times 8 \times 4$ ins., firmly set, 6 ins. in the ground. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 2 S 1 S 11 S 12
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., hereinbefore described.
	N. 86°58' W., bet. secs. 1 and 12.
	Over broken land.
42.45	Point for the 1/4 sec. cor. of secs. 1 and 12, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 20 E S 1 1/4 —— S 12
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 85 lks. S. of a trail road, bears N. 85° E. and S. 85° W.
73.70	Navajo Route 9864, a graded road, 20 ft. wide, bears N. 30 $^{\circ}$ E. and S. 30 $^{\circ}$ W.
77.60	Gleshbito Wash, 40 ft. wide, 5 ft. deep, drains S. 10° W.
84.89	The cor. of secs. 1, 2, 11 and 12.
	N. 0°05' W., bet. secs. 1 and 2.
	Over broken land, ascend the S. slope of a mesa.
39.88	The $1/4$ sec. cor. of secs. 1 and 2, monumented with a basalt stone, 8 x 6 x 3 ins., firmly set, 3 ins. in the ground, clearly mkd. $1/4$ A. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E 1/4 S 2 S 1
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	N. 0°07' W., beginning new measurement.

Dependent Resurvey of the Subdivisional Lines,

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.79	The cor. of secs. 1, 2, 35 and 36, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T23N R20E S35 S36 S2 S1 T22N 2004, with a mound of stone, 3 ft. base, 1 1/2 ft. high, N. of cor.
	Add the marks 2006 to the brass cap.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°49' W., bet. secs. 34 and 35.
	Over rolling land.
40.475	Point for the 1/4 sec. cor. of secs. 34 and 35, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 s 34 s 35
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.95	Point for the cor. of secs. 26, 27, 34 and 35, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	$\frac{\text{S } 27 \text{S } 26}{\text{C } 24 \text{C } 25}$
	S 34 S 35
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 25, 26, 35 and 36.
	S. 89°55' W., bet. secs. 26 and 35.

Over rolling land.

CHAINS	
40.01	Point for the 1/4 sec. cor. of secs. 26 and 35, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	S 26
	1/4 S 35
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.01	The cor. of secs. 26, 27, 34 and 35.
	N. 0°53' E., bet. secs. 26 and 27.
	Over broken land, ascend over the E. slope of Ram Butte.
35.40	S. rim of a mesa, bears S. 15° E. and N. 15° W.
40.48	Point for the $1/4$ sec. cor. of secs. 26 and 27, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 S 27 S 26
	5 27 5 20
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.96	Point for the cor. of secs. 22, 23, 26 and 27, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 22 S 23 S 27 S 26
	2006

Dependent Resurvey of the Subdivisional Lines,

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 20 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. 23, 24, 25 and 26.
	S. 89°07' W., bet. secs. 23 and 26.
	Over broken land.
33.40	E. rim of a mesa, bears S. 45° E. and N. 45° W.
39.495	Point for the 1/4 sec. cor. of secs. 23 and 26, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 23 1/4 —— S 26
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.99	The cor. of secs. 22, 23, 26 and 27.
	N. 0°26' W., bet. secs. 22 and 23.
	Over broken land, along the E. slope of Ram Butte.
40.475	Point for the 1/4 sec. cor. of secs. 22 and 23, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E 1/4
	S 22 S 23
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
]	

CHAINS 80.95

The cor. of secs. 14, 15, 22 and 23, monumented with a sandstone, $18 \times 12 \times 8$ ins., loosely set, in the center of a mound of stone, 4 ft. base, 1 ft. high, clearly mkd. S14 IA. This is accepted as the best available evidence of the original cor. position.

At the corner point

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

2006

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

Bury the stone alongside the stainless steel post.

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

Set a steel fence post nearby.

From the cor. of secs. 13, 14, 23 and 24.

N. 88°38' W., bet. secs. 14 and 23.

Over rolling land.

- 20.35 Navajo Route 9860, a graded road, 25 ft. wide, bears S. 10° E. and N. 10° W.
- The 1/4 sec. cor. of secs. 14 and 23, monumented with a sandstone, 12 x 6 x 6 ins., loosely set, in the center of a mound of stone, 3 ft. base, 1 ft. high, clearly mkd. 1/4 IA on W. face. This is accepted as the best available evidence of the original cor. position.

At the corner point

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

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 20 E
	S 14
	1/4 —
	S 23
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	Set a steel fence post nearby.
	S. 89°53' W., beginning new measurement.
39.52	The cor. of secs. 14, 15, 22 and 23.
	N. 0°07' W., bet. secs. 14 and 15.
	Over rolling land.
23.30	Navajo Route 9860, a graded road, 26 ft. wide, bears East and West.
33.20	Sunflower Butte Wash, 100 ft. wide, 5 ft. deep, drains East.
36.80	Wash, 20 ft. wide, 25 ft. deep, drains N. 70° E.
39.90	Point for the 1/4 sec. cor. of secs. 14 and 15, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 S 15 S 14
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
79.80	The cor. of secs. 10, 11, 14 and 15, determined at the center of a mound of stone, 3 ft. base, 1 ft. high. This is accepted as the best available evidence of the original cor. position.
	At the corner point

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 10 S 11 S 15 S 14
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, W. of cor.
	Set a steel fence post nearby.
	From the cor. of secs. 11, 12, 13 and 14.
	N. 87°49' W., bet. secs. 11 and 14.
	Over broken land.
20.00	Gleshbito Wash, 100 ft. wide, 20 ft. deep, drains S. 20° E. and Navajo Route 9864, a graded road, 20 ft. wide, bears S. 20° E. and N. 20° W.
41.045	Point for the 1/4 sec. cor. of secs. 11 and 14, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 11 1/4 —— S 14
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
82.09	The cor. of secs. 10, 11, 14 and 15.
	N. 0°04' W., bet. secs. 10 and 11.
	Over broken land.

	2. 22 N., N. 20 D., GIIA AND BAIL RIVEL MELICIAN, ALIZONA
CHAINS	
39.92	The 1/4 sec. cor. of secs. 10 and 11, determined at the center of a mound of stone, 3 ft. base, 1 ft. high. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2006

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

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

N. 0°11' W., beginning new measurement.

39.90 The cor. of secs. 2, 3, 10 and 11, determined at the center of a mound of stone, 2 1/2 ft. base, 1 ft. high. This is accepted as the best available evidence of the original 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.

2006

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

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

S. 89°58' W., bet. secs. 2 and 11.

Over broken land.

The 1/4 sec. cor. of secs. 2 and 11, monumented with lava stone, 7 x 4 x 4 ins., loosely set, in the center of a mound of stone, 3 ft. base, 1 ft. high, clearly mkd. 1/4 IA. This is accepted as the best available evidence of the original cor. position.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 2 1/4 —— S 11
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, N. of cor.
	S. 89°53' W., beginning new measurement.
39.96	The cor. of secs. 2, 3, 10 and 11.
	N. 1°24' E., bet. secs. 2 and 3.
	Over broken land, ascend the S. slope of a mesa.
38.68	Point for the 1/4 sec. cor. of secs. 2 and 3, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E 1/4 S 3 S 2
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
48.50	Base of a mesa, bears S. 65° E. and N. 65° W.
58.70	S. rim of a mesa, bears N. 80° E. and S. 80° W.
77.75	The cor. of secs. 2, 3, 34 and 35, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T23N R20E S34 S35 S3 S2 T22N 2004.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	Add the marks 2006 to the brass cap.
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°40' W., bet. secs. 33 and 34.
	Over rolling and broken land.
33.90	S. rim of a mesa, bears N. 75° E. and S. 75° W.
40.31	Point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E 1/4
·	S 33 S 34
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
42.90	N. rim of a mesa, bears N. 75° E. and S. 75° W.
80.62	Point for the cor. of secs. 27, 28, 33 and 34, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 26, 27, 34 and 35.
	N. 89°52' W., bet. secs. 27 and 34.
	Over rolling land.
39.945	Point for the $1/4$ sec. cor. of secs. 27 and 34, at proportionate dist., there is no remaining evidence of the original cor.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 27 1/4 ———
	S 34
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.89	The cor. of secs. 27, 28, 33 and 34.
	N. 1°32' E., bet. secs. 27 and 28.
	Over broken land, ascend over the S. slope of Ram Butte.
40.325	Point for the 1/4 sec. cor. of secs. 27 and 28, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E 1/4 S 28 S 27
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
56.20	Top of ridge, bears S. 75° E. and N. 75° W.
80.65	Point for the cor. of secs. 21, 22, 27 and 28, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 21 S 22
	S 28 S 27
	2006

	1. 22 N., R. 20 E., GIIA AND SAIL RIVER METIDIAN, AFIZONA
CHAINS	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.
	S. 89°54' W., bet. secs. 22 and 27.
	Over broken land, ascend the E. slope of Ram Butte.
36.60	E. rim of Ram Butte, bears N. 20° E. and S. 20° W.
39.485	Point for the 1/4 sec. cor. of secs. 22 and 27, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.
	T 22 N R 20 E S 22
	$\frac{1/4}{S} = \frac{522}{527}$
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
77.40	W. rim of Ram Butte, bears S. 30° E. and N. 30° W.
78.97	The cor. of secs. 21, 22, 27 and 28.
	N. 1°20' W., bet. secs. 21 and 22.
	Over broken land, along the W. slope and descend over the N. slope of Ram Butte.
40.32	Point for the $1/4$ sec. cor. of secs. 21 and 22, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E 1/4 S 21 S 22
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located 55 lks. N. of the top of a ridge, bears N. 45° E. and S. 45° W.
80.64	The cor. of secs. 15, 16, 21 and 22, monumented with an unmkd. basalt stone, 19 x 10 x 9 ins., firmly set, in the center of a mound of stone, 3 ft. base, 1 ft. high. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 16 S 15
	S 21 S 22
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	From the cor. of secs. 14, 15, 22 and 23.
	S. 89°40' W., bet. secs. 15 and 22.
	Over broken land.
40.11	Point for the 1/4 sec. cor. of secs. 15 and 22, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 15 1/4 — S 22
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.23	The cor. of secs. 15, 16, 21 and 22.
	N. 0°34' E., bet. secs. 15 and 16.
	Over rolling and broken land.
1	

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
11.40	Navajo Route 9860, a graded road, 20 ft. wide, bears East and West.
11.50	Sunflower Butte Wash, 30 ft. wide, 3 ft. deep, drains East, thence ascend the steep S. slope of Sunflower Butte.
39.55	Point for the 1/4 sec. cor. of secs. 15 and 16, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 s 16 s 15
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 70 lks. S. of the base of a lava rock cliff, 100 ft. high, on the steep rocky S. slope of Sunflower Butte.
79.10	Point for the cor. of secs. 9, 10, 15 and 16, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	<u>s 9 s 10</u>
	S 16 S 15
	2006
	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.
	S. 89°42' W., bet. secs. 10 and 15.
	Over rolling land.
39.68	The 1/4 sec. cor. of secs. 10 and 15, monumented with a sandstone 15 x 8 x 5 ins., firmly set, 3 ins. in the ground, in the center of a mound of stone, 3 ft. base, 1 ft. high, clearly mkd. 1/4. This is accepted as the best available evidence of the original cor. position.
	At the corner point

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	S 10
	1 / /

S 15

2006

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

Bury the stone alongside the stainless steel post.

S. 88°36' W., beginning new measurement.

39.61 The cor. of secs. 9, 10, 15 and 16.

N. 0°08' E., bet. secs. 9 and 10.

Over broken land, ascend the S. slope of Sheep Butte.

39.55 Point for the 1/4 sec. cor. of secs. 9 and 10, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

79.10 Point for the cor. of secs. 3, 4, 9 and 10, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

CHAINS

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

Cor. is located atop Sheep Butte, 65 lks. E. of the W. rim, bears S. 30° E. and N. 30° W., and 60 lks. S. of the N. rim, bears S. 65° E. and N. 65° W.

From this cor. point, second order U. S. Coast and Geodetic Survey Triangulation station "SHEEP 1951", bears S. 49°27' E., 13.86 chs. dist., monumented with a standard brass tablet, 3 1/2 ins. diam., firmly set, flush atop a basalt stone outcrop, $2 \times 3 \times 4$ ft. high, with top mkd. SHEEP 1951 and a triangle.

From the cor. of secs. 2, 3, 10 and 11.

S. 89°56' W., bet. secs. 3 and 10.

Over broken land.

39.82

The 1/4 sec. cor. of secs. 3 and 10, monumented with a lava stone, $14 \times 10 \times 11$ ins., loosely set, 3 ins. in the ground, clearly mkd. 1/4 A on S. face. This is accepted as the best available evidence of the original cor. position.

At the corner point

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

2006

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

Bury the stone alongside the stainless steel post.

Cor. is located 1.50 chs. W. of the base of a steep NW slope.

- S. 87°18' W., beginning new measurement.
- 35.10 | E. rim of Sheep Butte, bears N. 75° E. and S. 75° W.
- 39.14 The cor. of secs. 3, 4, 9 and 10.
 - N. $1^{\circ}08$ ' E., bet. secs. 3 and 4.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over broken land.
37.70	N. rim of Sheep Butte, bears N. 75° E. and S. 75° W.
39.56	Point for the 1/4 sec. cor. of secs. 3 and 4, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone on the downhill side, with brass cap mkd.
	T 22 N R 20 E
	1/4
	S 4 S 3
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 75 lks. S. of the N. rim of a mesa, bears N. 85° E. and S. 85° W.
56.40	Trail road, bears S. 15° E. and N. 15° W.
79.27	The cor. of secs. 3, 4, 33 and 34, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T23N R20E S33 S34 S4 S3 T22N 2004.
	Add the marks 2006 to the brass cap.
	From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°24' W., bet. secs. 32 and 33.
	Over rolling land, atop Long Butte.
30.30	N. rim of Long Butte, bears S. 65° E. and N. 65° W., thence descend over steep N. slope.
40.045	Point for the 1/4 sec. cor. of secs. 32 and 33, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	1. 22 M., M. 20 2., Gila and Balt River Melidian, Alizona
Cimiling	T 22 N R 20 E
	1/4
	s 32 s 33
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.09	Point for the cor. of secs. 28, 29, 32 and 33, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	S 29 S 28
	S 32 S 33
	2006
	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.
	West, bet. secs. 28 and 33.
	Over broken land.
39.86	Point for the $1/4$ sec. cor. of secs. 28 and 33, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	S 28 1/4 ——
	S 33
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.72	The cor. of secs. 28, 29, 32 and 33.
	N. 1°39' E., bet. secs. 28 and 29.
	Over rolling and broken land.

Dependent Resurvey of the Subdivisional Lines,

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.06	Point for the 1/4 sec. cor. of secs. 28 and 29, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E 1/4 S 29 S 28
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.12	Point for the cor. of secs. 20, 21, 28 and 29, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 20 S 21 S 29 S 28
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	From the cor. of secs. 21, 22, 27 and 28.
	S. 89°36' W., bet. secs. 21 and 28.
	Over broken land, descend over the W. slope of Ram Butte.
39.78	Point for the 1/4 sec. cor. of secs. 21 and 28, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 21 1/4
	S 28

2006

	1. 22 N., R. 20 E., Gila and Sait River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.56	The cor. of secs. 20, 21, 28 and 29.
	N. 1°23' W., bet. secs. 20 and 21.
	Over rolling land.
40.055	Point for the 1/4 sec. cor. of secs. 20 and 21, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	s 20 s 21
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 50 lks. N. of a wash, 20 ft. wide, 5 ft. deep, drains N. 50° E.
	Set a steel fence post nearby.
48.90	Trail road, bears N. 20° E. and S. 20° W.
80.11	The cor. of secs. 16, 17, 20 and 21, determined at the center of a mound of stone, 3 ft. base, 1 ft. high. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.
	T 22 N R 20 E
	$\frac{\text{S } 17 \text{S } 16}{\text{S } 20 \text{S } 21}$
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	From the cor. of secs. 15, 16, 21 and 22.

CHAINS	T. 22 N., R. 20 E., Gila and Sait River Meridian, Arizona
	C 900131 W bot gogg 16 and 31
	S. 89°13' W., bet. secs. 16 and 21.
	Over rolling land.
29.90	Sunflower Butte Wash, 100 ft. wide, 6 ft. deep, drains N. 25° E., and Navajo Route 9860, a graded road, 25 ft. wide, bears N. 25° E. and S. 25° W.
39.80	Point for the 1/4 sec. cor. of secs. 16 and 21, at proportionate dist., there is no remaining evidence of the original cor.
	Set a magnet, in a white plastic case, 24 ins. below the surface of the ground.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 60°00' E., 55.00 ft. dist., with brass cap mkd. RM T22N R20E S16 55.0 FT. TO COR 2006, and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 60°00' W., 30.00 ft. dist., with brass cap mkd. RM T22N R20E S21 30.0 FT. TO COR 2006, and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 32 lks. W. of the center of Navajo Route 9860, a graded road, 25 ft. wide, bears S. 60° E. and N. 60° W.
49.20	Sunflower Butte Wash, 100 ft. wide, 5 ft. deep, drains S. 20° E.
79.60	The cor. of secs. 16, 17, 20 and 21.
	N. 0°59' E., bet. secs. 16 and 17. Over rolling land.
9.10	Power line, bears S. 80° E. and N. 80° W.
12.10	Navajo Route 9860, a graded road, 26 ft. wide, bears S. 85° E. and N. 85° W.
28.60	Sunflower Butte Wash, 60 ft. wide, 5 ft. deep, drains N. 65° E.
40.40	Point for the $1/4$ sec. cor. of secs. 16 and 17, at proportionate dist., there is no remaining evidence of the original cor.

CHAINS

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

2006

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

80.80

The cor. of secs. 8, 9, 16 and 17, monumented with a wood post, 33 ins. long, 4 ins. diam., firmly set, 12 ins. in the ground, clearly mkd. S8, with a basalt stone, $18 \times 18 \times 12$ ins., lying loose nearby, clearly mkd. 4 grooves on one side and with a rebar, 12 ins. long, 5/8 ins. diam., firmly set, 10 ins. in the ground nearby. This is accepted as the best available evidence of the original cor. position.

At the corner point

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

2006

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

Deposit the rebar inside and bury the post and stone alongside the stainless steel post.

Set a steel fence post nearby.

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

N. 89°33' W., bet. secs. 9 and 16.

Over broken land.

39.49

Point for the 1/4 sec. cor. of secs. 9 and 16, at proportionate dist., there is no remaining evidence of the original cor.

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

		T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
	CHAINS	
		T 22 N R 20 E
		S 9
		1/4 ——
		S 16
		2006
		2006
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	78.98	The cor. of secs. 8, 9, 16 and 17.
		N. 4°43' E., bet. secs. 8 and 9.
		Over broken land, ascend the S. slope of a mesa.
	40.01	The $1/4$ sec. cor. of secs. 8 and 9, monumented with a sandstone, $10 \times 7 \times 5$ ins., loosely set, in the center of a mound of stone, 2 ft. base, $1/2$ ft. high, clearly mkd. $1/4$. This is accepted as the best available evidence of the original cor. position.
	·	At the corner point
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T 22 N R 20 E 1/4 S 8 S 9
		2006
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Bury the stone alongside the stainless steel post.
		Set a steel fence post nearby.
		N. 3°12' W., beginning new measurement.
	39.23	Point for the cor. of secs. 4, 5, 8 and 9, at proportionate dist., there is no remaining evidence of the original cor.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
- 1		1

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 20 E S 5 S 4 S 8 S 9
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From the cor. of secs. 3, 4, 9 and 10.
	S. 89°46' W., bet. secs. 4 and 9.
	Over broken land, along the S. slope of a mesa.
39.31	The 1/4 sec. cor. of secs. 4 and 9, monumented with a basalt stone, 17 x 8 x 4 ins., loosely set, in the center of a mound of stone, 3 ft. base, 1 ft. high, clearly mkd. 1/4 on S. face. This is accepted as the best available evidence of the original 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 20 E
	1/4 ———
	S 9
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.
	N. 88°56' W., beginning new measurement.
38.76	The cor. of secs. 4, 5, 8 and 9.
	N. 0°17' E., bet. secs. 4 and 5.
	Over broken and rugged land, ascend the S. slope of a mesa.
25.60	S. rim of a mesa, 200 ft. high, bears N. 85° E. and S. 85° W., thence continue over rolling land.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
36.10	Trail road, bears S. 25° E. and N. 25° W.
39.17	Point for the 1/4 sec. cor. of secs. 4 and 5, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground to bedrock, encircled with a collar of stone, 4 ft. base, with brass cap mkd.
	T 22 N R 20 E
	1/4 S 5 S 4
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on the N. slope of a hill.
78.34	The cor. of secs. 4, 5, 32 and 33, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T23N R20E S32 S33 S5 S4 T22N 2004.
	Add the marks 2006 to the brass cap.
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°09 E., bet. secs. 31 and 32.
	Over broken land.
40.28	Point for the 1/4 sec. cor. of secs. 31 and 32, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 s 31 s 32
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.56	Point for the cor. of secs. 29, 30, 31 and 32, at proportionate dist., there is no remaining evidence of the original cor.

diam.,

Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22	N.,	, R.	20 E.	, Gila	and	Salt	River	Meridia	n,	Ariz	ona
CHAINS												
	Set 24 i	a .ns.	stai: in	nless the gr	steel	pos with	t, 28 bras	3 ins. s cap	long, mkd.	2	1/2	ins.

T 22 N R 20 E S 30 S 29 S 31 S 32

2006

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

From the cor. of secs. 28, 29, 32 and 33.

N. 89°17' W., bet. secs. 29 and 32.

Over rolling and broken land.

39.675 Point for the 1/4 sec. cor. of secs. 29 and 32, at proportionate dist., there is no remaining evidence of the original cor.

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

T 22 N R 20 E
$$\frac{\text{S } 29}{\text{S } 32}$$

2006

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

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

N. 89°57' W., bet. secs. 30 and 31.

Over broken land.

Point for the 1/4 sec. cor. of secs. 30 and 31, at proportionate dist., there is no remaining evidence of the original cor.

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

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 22 N R 20 E S 30 1/4 —— S 31
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.05	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 1°51' E., bet. secs. 29 and 30.
	Over broken and rugged land, ascend the S. slope of a mesa.
40.30	Point for the 1/4 sec. cor. of secs. 29 and 30, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E 1/4 S 30 S 29
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
·	Cor. is located 90 lks. N. of the N. rim of a mesa, bears S. 60° E. and N. 60° W.
47.50	Top of ridge, bears S. 30° E. and N. 30° W.
80.60	The cor. of secs. 19, 20, 29 and 30, monumented with a sandstone, 15 \times 9 \times 6 ins., firmly set, 8 ins. in the ground, clearly mkd. 5 grooves on E. face and 2 grooves on S. face. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona							
CHAINS								
	T 22 N R 20 E							
	<u>S 19 S 20</u>							
	S 30 S 29							
	2006							
Deposit a magnet, in a white plastic case, at the bas stainless steel post.								
	Bury the stone alongside the stainless steel post.							
	Set a steel fence post nearby.							
	From the cor. of secs. 20, 21, 28 and 29.							
	N. 88°56' W., bet. secs. 20 and 29.							
	Over rolling land.							
17.60	Trail road, bears N. 35° E. and S. 35° W.							
39.53	Point for the 1/4 sec. cor. of secs. 20 and 29, at proportionate dist., there is no remaining evidence of the original cor.							
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.							
	T 22 N R 20 E							
	S 20							
	1/4 S 29							
	2006							
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.							
	Set a steel fence post nearby.							
79.06	The cor. of secs. 19, 20, 29 and 30.							
	G 000431 W bob room 10 and 20							
	S. 89°43' W., bet. secs. 19 and 30.							
	Over broken land, along the N. slope of a mesa.							
40.74	Point for the $1/4$ sec. cor. of secs. 19 and 30, at proportionate dist., there is no remaining evidence of the original cor.							
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.							
!								

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona							
CHAINS								
	T 22 N R 20 E S 19							
	1/4 ————————————————————————————————————							
	2006							
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.							
79.62	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp.							
	From the cor. of secs. 19, 20, 29 and 30.							
	N. 1°25' W., bet. secs. 19 and 20.							
	Over rolling land.							
39.85	Point for the 1/4 sec. cor. of secs. 19 and 20, at proportionate dist., there is no remaining evidence of the original cor.							
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.							
	T 22 N R 20 E 1/4 S 19 S 20							
	2006							
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.							
	Set a steel fence post nearby.							
79.70	Point for the cor. of secs. 17, 18, 19 and 20, at proportionate dist., there is no remaining evidence of the original cor.							
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.							
	T 22 N R 20 E S 18 S 17							
	S 19 S 20							
	2006							
1 6	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.							
	Set a steel fence post nearby.							

Dependent Resurvey of the Subdivisional Lines,

	Dependent Resurvey of the Subdivisional Lines, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located 1.55 chs. W. of a trail road, bears N. 15° E. and S. 15° W.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 89°14' W., bet. secs. 17 and 20.
	Over rolling land.
39.53	Point for the 1/4 sec. cor. of secs. 17 and 20, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 17 1/4 S 20
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
79.06	The cor. of secs. 17, 18, 19 and 20.
	N. 89°58' W., bet. secs. 18 and 19.
	Over rolling land.
39.39	Point for the 1/4 sec. cor. of secs. 18 and 19, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 18
	1/4 —— S 19
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
76.61	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 1°20' E., bet. secs. 17 and 18.
	Over rolling land.
14.35	Navajo Route 9860, a graded road, 25 ft. wide, bears East and West.
39.85	Point for the 1/4 sec. cor. of secs. 17 and 18, at proportionate dist., there is no remaining evidence of the original cor.
	Set a magnet, in a white plastic case, 24 ins. below the surface of the ground.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 20°00' E., 175.00 ft. dist., with brass cap mkd. RM T22N R20E S17 175.0 FT. TO COR 2006, and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 20°00' W., 60.00 ft. dist., with brass cap mkd. RM T22N R20E S18 60.0 FT. TO COR 2006, and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on the N. bank of Sunflower Butte Wash, 80 ft. wide, 5 ft. deep, bears East and N. 80° W.
79.70	The cor. of secs. 7, 8, 17 and 18, monumented with a sandstone, 11 x 8 x 8 ins., loosely set, in the center of a scattered mound of stone, clearly mkd. S18 A. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 7 S 8 S 18 S 17
i.	2006

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

Bury the stone alongside the stainless steel post.

Set a steel fence post nearby.

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

S. 89°58' W., bet. secs. 8 and 17.

Over rolling land.

39.29 Point for the 1/4 sec. cor. of secs. 8 and 17, at proportionate dist., there is no remaining evidence of the original cor.

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

2006

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

Set a steel fence post nearby.

Cor. is located 1.20 chs. E. of a wash, 25 ft. wide, 5 ft. deep, drains N. 35° W.

- 41.60 | Power line, bears North and South.
- 41.80 | Trail road, bears S. 25° E. and N. 25° W.
- 58.93 Point for the W 1/16 sec. cor. of secs. 8 and 17.

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

2006

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

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a steel fence post nearby.
78.57	The cor. of secs. 7, 8, 17 and 18.
	N. 89°35' W., bet. secs. 7 and 18.
	Over broken land, along the S. slope of a mesa.
40.10	Point for the 1/4 sec. cor. of secs. 7 and 18, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4
	S 18
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
77.82	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 1°35' E., bet. secs. 7 and 8.
	Over broken land, ascend the E. slope of a mesa.
19.985	Point for the S 1/16 sec. cor. of secs. 7 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T22N R20E S 1/16 S 7 S 8
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona
CHAINS	
23.67	From this point, an iron rod, 2 in. diam., atop a 3 x 3 ft. concrete block, 3 ft. high, bears East, 1.60 chs. dist.
24.93	From this point, the NE cor. of a concrete slab, 8 x 8 ft. square, flush with the surface of the ground, with a 10 ft. tall water tank, 7 1/2 ft. diam., on top, bears East, 5 lks. dist.
34.76	From this point, a well casing, an iron pipe, 6 ins. diam., atop a 6 x 6 ft. concrete block, 4 ft. high, bears East, 86 lks. dist.
39.97	Point for the 1/4 sec. cor. of secs. 7 and 8, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E
	1/4 s 7 s 8
	2006
٠	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
41.60	Top of ridge, 200 ft. high, bears N. 85° E. and S. 85° W.
79.94	The cor. of secs. 5, 6, 7 and 8, monumented with a basalt stone, $10 \times 7 \times 6$ ins., loosely set, 5 ins. in the ground, clearly mkd. S8 on E. face. This is accepted as the best available evidence of the original cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 22 N R 20 E S 6 S 5 S 7 S 8
	2006
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the stone alongside the stainless steel post.

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona	
CHAINS		
	Set a steel fence post nearby.	
	From the cor. of secs. 4, 5, 8 and 9.	
	N. 89°24' W., bet. secs. 5 and 8.	
	Over broken land, along the S. slope of a mesa.	
38.725	Point for the 1/4 sec. cor. of secs. 5 and 8, at proportionate dist., there is no remaining evidence of the original cor.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 22 N R 20 E	
	S 5 1/4 ——	
	S 8	
	2006	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
77.45	The cor. of secs. 5, 6, 7 and 8.	
	N. 89°48' W., bet. secs. 6 and 7.	
	Over broken land, ascend the E. slope of a mesa.	
13.60	E. rim of a mesa, 300 ft. high, bears S. 15° E. and N. 15° W.	
40.45	Point for the 1/4 sec. cor. of secs. 6 and 7, at proportionate dist., there is no remaining evidence of the original cor.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 22 N R 20 E	
	S 6	
	1/4 S 7	
	2006	
	Deposit a magnet, in a white plastic case, at the base of th stainless steel post.	
	Set a steel fence post nearby.	
43.80	Trail road, bears N. 20° E. and S. 20° W.	

CHAINS	1. 22 N., R. 20 E., Gila and Sait River Meridian, Arizona		
78.26	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.		
	From the cor. of secs. 5, 6, 7 and 8.		
	N. 0°26' E., bet. secs. 5 and 6.		
	Over broken land, ascend the S. slope of a mesa.		
38.90	S. rim of a mesa, 30 ft. high, bears N. 60° E. and S. 60° W.		
40.16	Point for the 1/4 sec. cor. of secs. 5 and 6, at proportionate dist., there is no remaining evidence of the original cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 22 N R 20 E 1/4 S 6 S 5		
2006			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post nearby.		
	Cor. is located 65 lks. S. of a trail road, bears N. 55° E. and S. 55° W.		
80.18	The cor. of secs. 5, 6, 31 and 32, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T23N R20E S31 S32 S6 S5 T22N 2004.		
	Add the marks 2006 to the brass cap.		
	Subdivision of Section 6, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona		
	From the 1/4 sec. cor. of secs. 6 and 7.		
N. 0°37' E., on the N. and S. center line of sec. 6.			
	Over broken land, atop a mesa.		
27.80	Trail road, bears N. 50° E. and S. 50° W.		
38.40	N. rim of a mesa, bears S. 80° E. and N. 80° W.		

Subdivision of Section 6, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona		
CHAINS			
40.09	Point for the center 1/4 sec. cor. of sec. 6, at intersecti with the E. and W. center line of sec. 6.		
Set a stainless steel post, 28 ins. long, 2 1/2 in 20 ins. in the ground, to bedrock, in a mound of sto ft. base, to top, with brass cap mkd.			
	T 22 N R 20 E C 1/4 S 6		
	2006		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post nearby.		
80.10	The true point for the 1/4 sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp.		
	From this true point, the witness cor. to 1/4 sec. cor. of secs. 6 and 31, bears N. 73°56' W., 92 lks. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. WC T23N R20E S31 1/4 S6 T22N 2004 and an arrow pointing to the cor.		
	Add the marks 2006 to the brass cap.		
·	From the 1/4 sec. cor. of secs. 5 and 6.		
	N. 89°54' W., on the E. and W. center line of sec. 6.		
	Over broken land, ascend the E. slope of a mesa.		
9.70	W. rim of a mesa, bears North and South.		
30.50	Trail road, bears N. 45° E. and S. 45° W.		
40.31	The center 1/4 sec. cor. of sec. 6.		
59.40	W. rim of a mesa, bears S. 15° E. and N. 15° W.		
77.79	The 1/4 sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp.		
Subdivision of Section 8, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizo			
	From the 1/4 sec. cor. of secs. 8 and 17.		
	N. 1°12' E., on the N. and S. center line of sec. 8		

Subdivision of Section 8, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	Over broken land.			
19.96	Point for the C-S 1/16 sec. cor. of sec. 8.			
	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 20 E			
	S 1/16 S 8 C			
	2006			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post nearby.			
39.92	Point for the center 1/4 sec. cor. of sec. 8, at intersection with the E. and W. center line of sec. 8.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, to bedrock, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.			
	T 22 N R 20 E C 1/4 S 8			
	2006			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Set a steel fence post nearby.			
79.49	The 1/4 sec. cor. of secs. 5 and 8.			
	From the 1/4 sec. cor. of secs. 8 and 9.			
	N. 89°59' W., on the E. and W. center line of sec. 8.			
	Over broken land.			
41.74	The center 1/4 sec. cor. of sec. 8.			
61.245	Point for the C-W 1/16 sec. cor. of sec. 8.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			

Subdivision of Section 8, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	T 22 N R 20 E			
	C S 8			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Set a steel fence post nearby.			
80.75	The 1/4 sec. cor. of secs. 7 and 8.			
	SW 1/4			
	From the W 1/16 sec. cor. of secs. 8 and 17.			
N. 1°23' E., on the N. and S. center line of the SW sec. 8.				
	Over rolling land.			
19.97	Point for the SW 1/16 sec. cor. of sec. 8, at intersection with the E. and W. center line of the SW 1/4, sec. 8			
	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 20 E SW 1/16 S 8 2006			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Set a steel fence post nearby.			
39.94	The C-W 1/16 sec. cor. of sec. 8.			
	From the C-S 1/16 sec. cor. of sec. 8.			
	S. $89^{\circ}59'$ W., on the E. and W. center line of the SW $1/4$ of sec. 8.			
Over rolling land.				

Subdivision of Section 8, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona			
CHAINS				
19.575	The SW 1/16 sec. cor. of sec. 8.			
39.15 The S 1/16 sec. cor. of secs. 7 and 8.				
	Subdivision of Section 14, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 14 and 23.			
	N. 0°59' E., on the N. and S. center line of sec. 14.			
	Over rolling land.			
14.50	Navajo Route 9860, a graded road, 25 ft. wide, bears S. 75° E. and N. 75° W.			
19.70	Sunflower Butte Wash, 20 ft. wide, 20 ft. deep, drains S. 70° E.			
38.83	Point for the center 1/4 sec. cor. of sec. 14, at intersection with the E. and W. center line of sec. 14.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			
	T 22 N R 20 E C 1/4 S 14			
	2006			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Set a steel fence post nearby.			
78.17	The 1/4 sec. cor. of secs. 11 and 14.			
	From the 1/4 sec. cor. of secs. 13 and 14.			
	N. 88°35' W., on the E and W center line of sec. 14.			
	Over rolling land.			
15.70	Navajo Route 9860, a graded road, 25 ft. wide, bears North and South.			
16.40	Sunflower Butte Wash, 200 ft. wide, 20 ft. deep, drains S. 13° W.			

Subdivision of Section 14, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona			
CHAINS				
42.23	The center 1/4 sec. cor. of sec. 14.			
82.51 The 1/4 sec. cor. of secs. 14 and 15.				
	Subdivision of Section 18, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona From the 1/4 sec. cor. of secs. 18 and 19.			
	N. 0°48' E., on the N. and S. center line of sec. 18.			
	Over rolling land.			
15.60	Navajo Route 9860, a graded road, 25 ft. wide, bears S. 85° E. and N. 85° W.			
36.20	Sunflower Butte Wash, 50 ft. wide, 5 ft. deep, drains S. 40° E.			
39.96	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 20 E C 1/4 S 18			
	2006			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Set a steel fence post nearby.			
79.96	The 1/4 sec. cor. of secs. 7 and 18.			
	From the 1/4 sec. cor. of secs. 17 and 18.			
	N. 89°48' W., on the E. and W. center line of sec. 18.			
	Over rolling land.			
36.40	Sunflower Butte Wash, 50 ft. wide, 5 ft. deep, drains S. 75° E.			

Subdivision of Section 18, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona			
CHAINS				
39.75	The center 1/4 sec. cor. of sec. 18.			
77.02	The 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp.			
	Subdivision of Section 20, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 20 and 29.			
	N. 1°24' W., on the N. and S. center line of sec. 20.			
Over rolling land.				
39.955	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 20 E C 1/4 S 20			
2006				
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
	Set a steel fence post nearby.			
79.91	The 1/4 sec. cor. of secs. 17 and 20.			
	From the 1/4 sec. cor. of secs. 20 and 21.			
	N. 89°05' W., on the E. and W. center line of sec. 20.			
	Over rolling land.			
39.53	The center 1/4 sec. cor. of sec. 20.			
79.06	The 1/4 sec. cor. of secs. 19 and 20.			
	Subdivision of Section 24, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 24 and 25.			
	N. 4°52' E., on the N. and S. center line of sec. 24.			

Subdivision of Section 24, T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

	T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	Over rolling land.		
16.70	Navajo Route 9806, a graded road, 25 ft. wide, bears S. 60° E. and N. 60° W.		
37.27	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. di 24 ins. in the ground, with brass cap mkd.		
	T 22 N R 20 E C 1/4 S 24		
	2006		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post nearby.		
51.70	Sunflower Butte Wash, 100 ft. wide, 15 ft. deep, drains N. 45° E.		
76.61	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. 86°23' W., on the E. and W. center line of sec. 24.		
	Over rolling land.		
25.10	Sunflower Butte Wash, 75 ft. wide, 8 ft. deep, drains S. 30° E.		
45.12	The center 1/4 sec. cor. of sec. 24.		
81.90	Navajo Route 9860, a graded road, 25 ft. wide, bears S. 35° E. and N. 35° W.		
88.39	The 1/4 sec. cor. of secs. 23 and 24.		
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T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

The area surveyed is within the Navajo Indian Reservation, approximately 6 miles southwest of the community of Indian Wells, Arizona. The terrain is rolling, broken and rugged. This area has malpais mesas and stony buttes. Rugged areas are along the base and slopes of these stony buttes. The drainage is southerly in the east portion of the township with Gleshbito Wash being the principal wash and the drainage in the central portion is easterly, with Sunflower Butte Wash as the principal wash. These washes merge in section 14 and drain into the Pueblo Colorado Wash.

The elevation varies from 5300 to 6500 feet above sea level. The soil is sand, sandy clay and rocky. The vegetation principally consists of rabbit brush, sagebrush, cacti, greasewood and native grasses. The timber is juniper, ranging from sparse to predominant.

Principal access to the township is provided by three major Navajo routes. Navajo Route 9860, a graded road, enters the township from the west in section 18 and extends easterly where it merges with Navajo Route 9864, another graded road, in section 14. Navajo Route 9864 extends northerly primarily within Gleshbito Wash until it exits the township in section 1. Navajo Route 9860 continues southerly and merges with Navajo Route 9806, another graded road, in section 24. Navajo Route 9806 continues southerly and exits the township in section 35. Navajo Route 9806 extends easterly and exits the township in section 25. There are numerous trail roads and permanent home sites through out the entire township. Much of this area is used for grazing livestock. There is no mining activity in the area.

The mean magnetic declination of 11 $1/4^{\circ}$ E. was derived from the computer program GEOMAGIX, utilizing the World Magnetic Model for Epoch 2005 for the dates of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Stephen G. James	Land Surveyor
Nelson Kinsel	Surveying Technician
Daniel Bryan	Engineering Technician
Wilfred Chee	Engineering Technician
Barney Woodie	Engineering Technician

CERTIFICATE OF SURVEY

I, Jones Curtiss, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 18th day of January, 2006, I have dependently resurveyed the Fifth Guide Meridian East (east boundary), the south and west boundaries, the subdivisional lines, and the subdivision of certain sections, T. 22 N., R. 20 E., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and in specific manner described in the foregoing field notes.

October 12, 2006

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of the Fifth Guide Meridian East (east boundary), the south and west boundaries, the subdivisional lines, and the subdivision of certain sections, T. 22 N., R. 20 E., Gila and Salt River Meridian, in the State of Arizona, executed by Jones Curtiss, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

Jan 17, 2007

(Date)

Stephen K. Hansen

(Chief Cadastral Surveyor of Arizona)

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 22 N., R. 20 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

CERTIFICATE OF TRANSCRIPT

(Chief Cadastral Surveyor of Arizona)