ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF

THE

SURVEY OF THE WEST, SOUTH AND NORTH BOUNDARIES,

AND

THE SUBDIVISIONAL LINES,

TOWNSHIP 35 NORTH, RANGE 28 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA

EXECUTED BY

Leonard R. Sandoval, Cadastral Surveyor

Under Special Instructions dated May 7, 2007, approved May 7, 2007, which provided for the surveys included under Group No. 1019, and assignment instructions dated May 7, 2007.

Survey commenced May 7, 2007

Survey completed June 14, 2007

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TOWNSHIP 35 NORTH RANGE 28 EAST GILA & SALT RIVER MERIDIAN, ARIZONA

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T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the survey of the west, south and north boundaries, and the subdivisional lines, Township 35 North, Range 28 East, Gila and Salt River Meridian, Arizona.

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

The Eight Standard Parallel North (south boundaries), Townships 33 North, Ranges. 27 and 28 East, was surveyed by Jones Curtiss in 1999-2000. The south and east boundaries, Township 36 North, Range 27 East, was surveyed by Leonard R. Sandoval in 1999. The Seventh Guide Meridian East (west boundaries), Townships 34 and 35 North, Range 29 East, and a portion of the north and south boundaries and a portion of the subdivisional lines of Township 35 North, Range 29 East, were surveyed by Leonard R. Sandoval in 2000.

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 May 7, 2007, for Group Number 1019, Arizona.

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

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) SPIDERROCKAZ2005, AZTEC, and CHACOCNHP_NM2005. The NAD 83(CORS96) (EPOCH:2002)(EPOCH:2007) geographic position of the southeast corner of the township, is as follows:

Latitude: 36°23'22.54" N. Longitude: 109°16'22.93" W.

The mean magnetic declination is 11° East.

CHAINS

Beginning at the point for the cor. of Tps. 34 and 35 N., Rs. 27 and 28 E., established geodetically North, 960.00 chs. dist., from the stan. cor. of Tps. 33 N., R. 27 and 28 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. SC T33N R27E R28E S36 S31 1999. The 1999 bearing tree, a dead dry piñon, 6 ins. diam., was found uprooted and lying loose nearby, unable to determined the root hole, with scribe marks T33N R27E S36 SC BT on open blaze.

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

2007

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

North, bet. secs. 31 and 36.

Over rolling land.

40.00 | Point for the 1/4 sec. cor. of secs. 31 and 36.

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

2007

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

- 51.55 Navajo Route 8076, a graded road, 20 ft. wide, bears S. 35° E. and N. 35° W.
- 80.00 Point for the cor. of secs. 25, 30, 31 and 36.

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

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona						
CHAINS							
	T 35 N R 27 E R 28 E S 25 S 30 S 36 S 31						
	2007						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
	Land, rolling. Soil, sandy clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.						
	North, bet. secs. 25 and 30.						
	Over rolling land.						
3.30	Trail road, bears S. 75° E. and N. 75° W.						
40.00	Point for the 1/4 sec. cor. of secs. 25 and 30.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.						
	T 35 N 1/4 R 27 E R 28 E S 25 S 30						
	2007						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
49.30	S. rim of Tsedatoh Canyon, top of sandstone ledge, bears S. 60° E. and N. 60° W., thence across the canyon.						
58.60	N. rim of Tsedatoh Canyon, top of sandstone ledge, bears S. 65° E. and N. 65° W.						
80.00	Point for the cor. of secs. 19, 24, 25 and 30.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in sandstone bedrock, in a mound of stone, 2 ft. base, to top, with brass cap mkd.						

CHAINS

2007

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

Land, rolling and broken.
Soil, sandy clay with sandstone outcrops.
Timber, scattered juniper; undergrowth, brush and native grasses.

North, bet. secs. 19 and 24.

Over rolling and broken land.

35.60 | Trail road, bears S. 55° E. and N. 55° W.

40.00 | Point for the 1/4 sec. cor. of secs. 19 and 24.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in sandstone bedrock, in a mound of stone, 2 ft. base, to top, with brass cap mkd.

2007

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

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

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2007

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

Land, rolling and broken.

Soil, sandy clay with sandstone outcrops.

Timber, scattered juniper; undergrowth, brush and native grasses.

North, bet. secs. 13 and 18.

Over rolling and broken land.

- 1.70 S. rim of Bihilinie Canyon, top of sandstone ledge, bears S. 50° E. and N. 50° W., thence across the canyon.
- 19.90 N. rim of Bihilinie Canyon, top of sandstone ledge, bears S. 80° E. and N. 80° W.
- 40.00 Point for the 1/4 sec. cor. of secs. 13 and 18.

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

2007

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

80.00 | Point for the cor. of secs. 7, 12, 13 and 18.

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

2007

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

	T. 35 N., R. 28 E., Gila and Sait River Meridian, Arizona
CHAINS	
	Land, rolling and broken. Soil, sandy clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	North, bet. secs. 7 and 12.
	Over rolling land.
20.15	Apache County Road C585, a graded road, 20 ft. wide, bears N. 55° E. and S. 55° W.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N 1/4 R 27 E R 28 E S 12 S 7
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
52.10	Navajo Route 12, asphalt pavement, 30 ft. wide, bears S. 60° E. and N. 60° W.
59.49	Power line, bears S. 60° E. and N. 60° W.
74.45	Trail road, bears S. 30° E. and N. 30° W.
77.62	Telephone cable, bears S. 55° E. and N. 55° W.
80.00	Point for the cor. of secs. 1, 6, 7 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 27 E R 28 E S 1 S 6 S 12 S 7
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

CHAINS

Land, rolling.

Soil, sandy and sandy clay.

No timber, scattered brush and native grasses.

North, bet. secs. 1 and 6.

Over rolling land.

40.00

Point for the 1/4 sec. cor. of secs. 1 and 6.

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

2007

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

64.00 | Trail road, bears S. 60° E. and N. 60° W.

80.00

True point for the cor. of Tps. 35 and 36 N., Rs. 27 and 28 E., determined at record bearing and distance from the witness cor., falls on steep, eroding and rocky left bank of a wash, 20 ft. high, bears North and South; where it is impracticable to establish a permanent monument.

From this true point, the witness cor. to the cor. of Tps. 35 and 36 N., Rs. 27 and 28 E., bears N. $45^{\circ}00^{\circ}$ W., 1.00 ch. dist., 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. WC T36N R27E R28E S36 S31 S1 S6 T35N 1999 and an arrow pointing toward the true point.

Add the marks 2007 to the brass cap.

Land, rolling.

Soil, sandy and sandy clay.

No timber, scattered brush and native grasses.

	1. 33 A., A. 20 D., GIII and Buil Miles Hell Hell Hell
CHAINS	
	From the cor. of Tps. 34 and 35 N., Rs. 28 and 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T35N R28E R29E S36 S31 S1 S6 T34N 2000.
	Add the marks 2007 to the brass cap.
	West, bet. secs. 1 and 36.
	Over rolling and broken land.
5.12	Intersect SE side of an octagonal shaped wood framed hogan, 20 ft. diam., the most southerly cor. bears S. 45° W., 11.5 lks. dist.
7.50	NW cor. of the roof of a stucco house, 37 x 23 ft., bears South, 48.5 lks. dist., long side bears S. 25° W.
11.36	SE cor. of the roof of an L-shaped wood framed house, 28 x 43 ft., bears North, 21 lks. dist., long side bears N. 80° W.
33.30	Trail road, bears S. 45° E. and N. 45° W.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	S 36 1/4 ——
	S 1 T 34 N
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
49.45	Trail road, bears N. 25° E. and S. 25° W.
54.30	Trail road, bears N. 40° E. and S. 40° W.
59.70	Trail road, bears S. 50° E. and N. 50° W.
80.00	Point for the cor. of secs. 1, 2, 35 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona						
CHAINS							
	T 35 N R 28 E						
	S 35 S 36						
	S 2 S 1						
	T 34 N						
	2007						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
	Land, rolling. Soil, sandy clay. Timber, piñon and juniper; undergrowth, brush and native grasses.						
	West, bet. secs. 2 and 35.						
	Over rolling land.						
30.80	Apache County Road C592, a graded road, 30 ft. wide, bears N. 75° E. and S. 75° W.						
40.00	Point for the 1/4 sec. cor. of secs. 2 and 35.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.						
	T 35 N R 28 E						
	S 35						
	1/4 S 2						
	T 34 N						
	2007						
	2007						
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.						
	Cor. is located 25 lks. E. of a trail road, bears N. 5° E. and S. 5° W.						
69.15	Apache County Road C509, a graded road, 25 ft. wide, bears S. 30° E. and N. 30° W.						
80.00	Point for the cor. of secs. 2, 3, 34 and 35.						
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.						

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 35 N R 28 E
	S 34 S 35
	S 3 S 2
	T 34 N
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling. Soil, sandy clay. Timber, piñon and juniper; undergrowth, brush and native grasses.
	West, bet. secs. 3 and 34.
	Over rolling and broken land.
21.60	E. rim of a canyon, top of sandstone ledge, bears S. 50° E. and N. 50° W., thence across the canyon.
33.40	W. rim of the canyon, top of sandstone ledge, bears S. 25° E. and N. 25° W.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	S 34
	1/4 —
	S 3
	T 34 N
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
70.65	E. rim of a canyon, top of sandstone ledge, bears S. 25° E. and N. 25° W., thence descend into the canyon.
80.00	Point for the cor. of secs. 3, 4, 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	1. 33 M., M. 20 E., GIIA AMA BATO MIVEL HOLLALAN, HILLOHA					
	m 25 N D 20 D					
	T 35 N R 28 E S 33 S 34					
	$oxed{S}$ $oxed{4}$ $oxed{S}$ $oxed{3}$ $oxed{T}$ $oxed{34}$ $oxed{N}$					
	1 J 4 M					
	2007					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
	Land, rolling and broken. Soil, sandy clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.					
	West, bet. secs. 4 and 33.					
	Over rolling and broken land, ascend out of the canyon.					
2.80	W. rim of the canyon, top of sandstone ledge, bears S. 55° E. and N. 55° W.					
29.60	E. rim of Tsedatoh Canyon, top of sandstone ledge, bears S. 65° E. and N. 65° W., thence descend into the canyon.					
40.00	Point for the 1/4 sec. cor. of secs. 4 and 33.					
	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.					
	т 35 и в 28 Е					
	S 33 1/4 ——					
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
	T 34 N					
	2007					
	Deposit a magnet, in a white plastic case, in the drill hole, at the base of the brass tablet.					
	Thence ascend out of Tsedatoh Canyon.					
48.42	High voltage transmission line, bears N. 60° E. and S. 60° W.					
53.20	W. rim of Tsedatoh Canyon, top of sandstone ledge, bears S. 65° E. and N. 65° W., thence along the S. rim of the canyon.					
75.40	W. rim of Tsedatoh Canyon, top of sandstone ledge, bears S. 10° E. and N. 10° W., thence leave the canyon.					
80.00	Point for the cor. of secs. 4, 5, 32 and 33.					

Survey of the South Boundary,

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	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona					
CHAINS						
	T 35 N R 28 E S 31 S 32 S 6 S 5 T 34 N					
	2007					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
	Land, rugged and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, juniper; undergrowth, brush and native grasses.					
	West, bet. secs. 6 and 31.					
	Over rolling land.					
15.45	Navajo Route 8076, a graded road, 30 ft. wide, bears S. 40° E. and N. 40° W.					
40.00	Point for the 1/4 sec. cor. of secs. 6 and 31.					
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.					
	T 35 N R 28 E S 31 1/4 —— S 6 T 34 N					
	2007					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
78.92	The cor. of Tps. 34 and 35 N., Rs. 27 and 28 E., hereinbefore described.					
	Land, rolling. Soil, sandy and rocky clay. Timber, juniper; undergrowth, brush and native grasses.					
l	1					

CHAINS

From the cor. of Tps. 35 and 36 N., Rs. 28 and 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T36N R28E R29E S36 S31 S1 S6 T35N 2000.

Add the marks 2007 to the brass cap.

West, bet. secs. 1 and 36.

Over rolling and broken land.

40.00 Point for the 1/4 sec. cor. of secs. 1 and 36.

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

2007

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

46.10 Trail road, bears N. 45° E. and S. 45° W.

80.00 Point for the cor. of secs. 1, 2, 35 and 36.

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

2007

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

Land, rolling and broken.
Soil, sandy and sandy clay.
Timber, scattered juniper; undergrowth, brush and native grasses.

West, bet. secs. 2 and 35.

Over rolling land.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.25	Trail road, bears N. 60° E. and S. 60° W.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	т 36 N R 28 E S 35
	1/4 ————————————————————————————————————
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
41.25	Graded road, 15 ft. wide, bears S. 25° E. and N. 25° W.
80.00	Point for the cor. of secs. 2, 3, 34 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 36 N R 28 E S 34 S 35 S 3 S 2 T 35 N
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling. Soil, sandy and sandy clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	West, bet. secs. 3 and 34.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T 36 N R 28 E
	S 34
	1/4
	S 3
	T 35 N

2007

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

78.90 Wash, 3 ft. wide, 2 ft. deep, drains S. 35° W.

80.00 | Point for the cor. of secs. 3, 4, 33 and 34.

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

2007

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

Land, rolling. Soil, sandy clay.

Timber, scattered juniper; undergrowth, brush and native grasses.

West, bet. secs. 4 and 33.

Over rolling and broken land.

40.00 Point for the 1/4 sec. cor. of secs. 4 and 33.

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

2007

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

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
49.30	E. flood bank of Lukachukai Wash, 5 ft. high, bears S. 30° E. and N. 30° W.
50.50	Lukachukai Wash, 30 ft. wide, 2 ft. deep, drains N. 15° W.
50.90	W. flood bank of Lukachukai Wash, 5 ft. high, bears S. 40° E. and N. 40° W.
80.00	Point for the cor. of secs. 4, 5, 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 36 N R 28 E S 32 S 33 S 5 S 4 T 35 N
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and broken. Soil, sand and sandy clay. No timber, scattered brush and native grasses.
	West, bet. secs. 5 and 32.
	Over rolling and broken land.
39.50	E. bank of Lukackukai Wash, 4 ft. high, bears N. 30° E. and S. 30° W.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 32.
	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. 80°00' E., 70.0 ft. dist., with brass cap mkd. RM T35N R28E 1/4 S5 70.0 FT TO COR. 2007 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole in a rock outcrop, for a reference monument, bears S. 10°00' W., 234.0 ft. dist., with top mkd. RM T35N R28E 1/4 S5 234.0 FT TO COR. 2007 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, in the drill hole, at the base of the brass tablet.
	Cor. is located in Lukachukai Wash, drains S. 15° W.
41.60	W. bank of Lukachukai Wash, 20 ft. high, bears N. 15° E. and S. 15° W.
60.25	E. bank of Lukachukai Wash, 125 ft. high eroded bank, bears S. 20° E. and N. 20° W., thence across U-shaped channel of the wash.
65.60	W. bank of Lukachukai Wash, 125 ft. high eroded bank, bears N. 15° E. and S. 15° W.
80.00	Point for the cor. of secs. 5, 6, 31 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 36 N R 28 E S 31 S 32 S 6 S 5 T 35 N
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and broken. Soil, sand and sandy clay. No timber, scattered brush and native grasses.
	West, bet. secs. 6 and 31.
	Over rolling and broken land.
6.50	N. rim of Lukachukai Wash canyon, top of sandstone ledge, bears S. 85° E. and N. 85° W.
14.10	S. rim of the canyon, top of sandstone ledge, bears S. 65° E. and N. 62° W.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 31.

	Survey of the North Boundary, T. 35 N., R. 28 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 36 N R 28 E S 31 1/4 —— S 6 T 35 N	
	2007	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
78.38	True point for the cor. of Tps. 35 and 36 N., Rs. 27 and 28 E., hereinbefore described.	
	Land, rolling and broken. Soil, sand and sandy clay. No timber; scattered brush and native grasses.	
	Survey of the Subdivisional Lines, T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona	
	From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., hereinbefore described.	
	N. 0°01' W., bet. secs. 35 and 36.	
	Over rolling land.	
7.85	Apache County Road C592, a graded road, 30 ft. wide, bears N. 65° E. and S. 65° W.	
40.00	Point for the 1/4 sec. cor. of secs. 35 and 36.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 35 N R 28 E	
	1/4 S 35 S 36	
	2007	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
80.00	Point for the cor. of secs. 25, 26, 35 and 36.	

Survey of the Subdivisional Lines,

	Survey of the Subdivisional Lines, T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 35 N R 28 E S 26 S 25 S 35 S 36
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling. Soil, sandy and rocky clay. Timber, piñon and juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T35N R28E R29E S25 S30 S36 S31 2000.
	Add the marks 2007 to the brass cap.
	West, bet. secs. 25 and 36.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 25 1/4 —— S 36
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
63.60	E. rim of a narrow draw, bears N. 20° E. and S. 20° W.
65.70	W. rim of the draw, bears N. 50° E. and S. 50° W.
80.00	The cor. of secs. 25, 26, 35 and 36.

Land, rolling and broken.

Soil, sandy and rocky clay.

Timber, piñon and juniper; undergrowth, brush and native grasses.

N. 0°01' W., bet. secs. 25 and 26.

Over rolling and broken land.

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

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

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

2007

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

45.48 | High voltage transmission line, bears N. 60° E. and S. 60° W.

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

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

2007

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

Land, rolling.

Soil, sandy and rocky clay.

Timber, scattered piñon and juniper; undergrowth, brush and native grasses.

From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T35N R28E R29E S24 S19 S25 S30 2000.

	T. 55 N., R. 20 E., Gila and Salt River Meridian, Alizona
CHAINS	
	Add the marks 2007 to the brass cap.
	West, bet. secs. 24 and 25.
	Over rolling land.
21.50	Trail road, bears N. 65° E. and S. 65° W.
22.60	High voltage transmission line, bears N. 60° E. and S. 60° W.
40.00	Point for the 1/4 sec. cor. of secs. 24 and 25.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 24 1/4 —— S 25
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
43.14	Navajo Route 12, asphalt pavement, 25 ft. wide, bears S. 45° E. and N. 45° W.
76.70	Wash, 30 ft. wide, 4 ft. deep, drains N. 40° W.
80.00	The cor. of secs. 23, 24, 25 and 26.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered piñon and juniper; undergrowth, brush and native grasses.
	N 0001 W het rose 22 and 24
	N. 0°01' W., bet. secs. 23 and 24.
	Over rolling and broken land.
1.30	Wash, 30 ft. wide, 4 ft. deep, drains S. 85° W.
37.17	Power line, bears S. 60° E. and N. 60° W.
38.77	Navajo Route 12, asphalt pavement, 25 ft. wide, bears S. 65° E. and N. 65° W.
40.00	Point for the 1/4 sec. cor. of secs. 23 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T 35 N R 28 E
	1/4
	S 23 S 24
	2007

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

From this cor. point, a brass tablet, 3 ins. diam., bears N. 77°07' W., 5.01 chs. dist., set flush in a concrete collar, 6 ins. diam., firmly set, projecting 4 ins. above ground, with top mkd. ARIZONA HIGHWAY DEPT 1962.

40.30 Telephone cable, bears S. 75° E. and N. 75° W.

49.10 Navajo Route 8063, a graded road, 20 ft. wide, bears S. 55° E. and N. 55° W.

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

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

2007

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

Land, rolling and broken. Soil, sandy and rocky clay.

Timber, scattered juniper; undergrowth, brush and native grasses.

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T35N R28E R29E S13 S18 S24 S19 2000.

Add the marks 2007 to the brass cap.

West, bet. secs. 13 and 24.

Over rolling and broken land.

29.70 Lukachukai Wash, 60 ft. wide, 3 ft. deep, drains N. 15° W.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
37.00	Apache County Road C595, a graded road, 20 ft. wide, bears North and South.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 13
	1/4 ——
	S 24
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 13, 14, 23 and 24.
	Land, rolling and broken.
	Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 13 and 14.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 14 S 13
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
49.05	Woven wire fence, with 3 strands of barbed wire, bears N. 80° E. and S. 80° W.
79.20	Trail road, bears S. 65° E. and N. 65° W.
80.00	Point for the cor. of secs. 11, 12, 13 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 35 N R 28 E
	S 11 S 12
	S 14 S 13
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling.
	Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T35N R28E R29E S12 S7 S13 S18 2000.
	Add the marks 2007 to the brass cap.
	West, bet. secs. 12 and 13.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 12 and 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	S 12
	1/4 —
	S 13
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
59.40	Apache County Road C595, a graded road, 20 ft. wide, bears S. 40° E. and N. 40° W.
69.25	Lukachukai Wash, 100 ft. wide, 20 ft. deep, drains N. 40° W.
80.00	The cor. of secs. 11, 12, 13 and 14.
	·

	T. 35 N., R. 26 E., Gila and Sait River Meridian, Arizona
CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 11 and 12.
	Over rolling and broken land.
15.00	Apache County Road C595, a graded road, 20 ft. wide, bears S. 65° E. and N. 65° W.
15.40	Lukachukai Wash, 20 ft. wide, 2 ft. deep, drains N. 35° W.
20.20	Wash, 30 ft. wide, 15 ft. deep, drains S. 65° W.
33.18	Barbed wire fence, 5 strands, bears N. 55° E. and S. 55° W.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. below the surface of the ground, with brass cap mkd.
	T 35 N R 28 E 1/4 S 11 S 12
	2007
	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. 10°00' E., 240.0 ft. dist., with brass cap mkd. RM T35N R28E 1/4 S12 240.0 FT TO COR. 2007 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. 80°00' W., 130.0 ft. dist., with brass cap mkd. RM T35N R28E 1/4 S11 130.0 FT TO COR. 2007 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post, at the 1/4 sec. cor.
	Cor. is located in a cultivated field.
43.06	Barbed wire fence, 5 strands, bears N. 50° E. and S. 50° W.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
43.50	Navajo Route 8063, a graded road, 20 ft. wide, bears N. 50° E. and S. 50° W.
49.65	Apache County Road C511, a graded road, 20 ft. wide, bears N. 25° E. and S. 25° W.
80.00	Point for the cor. of secs. 1, 2, 11 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 2 S 1 S 11 S 12
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T35N R28E R29E S1 S6 S12 S7 2000.
	Add the marks 2007 to the brass cap.
	West, bet. secs. 1 and 12.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E $ \begin{array}{c} S & 1 \\ \hline 1/4 & \\ \hline S & 12 \end{array} $
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
77.75	Apache County Road C511, a graded road, 20 ft. wide, bears S. 15° E. and N. 15° W.
80.00	The cor. of secs. 1, 2, 11 and 12.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 1 and 2.
	Over rolling and broken land.
9.90	Apache County Road C511, a graded road, 20 ft. wide, bears S. 20° E. and N. 20° W.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 2.
	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. 45°00' E., 50.0 ft. dist., with brass cap mkd. RM T35N R28E 1/4 S1 50.0 FT TO COR. 2007 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. 45°00' W., 110.0 ft. dist., with brass cap mkd. RM T35N R28E 1/4 S2 110.0 FT TO COR. 2007 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 in a wash, 25 ft. wide, 7 ft. deep, drains N. 80° W.
80.00	The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 0°01' W., bet. secs. 34 and 35.
	Over rolling land.
12.90	Trail road, bears S. 70° E. and N. 70° W.
14.45	Apache County Road C509, a graded road, 20 ft. wide, bears S. 45° E. and N. 45° W.
40.00	Point for the 1/4 sec. cor. of secs. 34 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	S 34 S 35
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
75.05	Trail road, bears N. 40° E. and S. 40° W.
77.27	High voltage transmission line, bears N. 60° E. and S. 60° W.
80.00	Point for the cor. of secs. 26, 27, 34 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	<u>S 27 S 26 </u>
	S 34 S 35
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 25, 26, 35 and 36.
	West, bet. secs. 26 and 35.
	Over rolling land.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 26 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	S 26 1/4 ——
	S 35
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
41.45	Trail road, bears N. 50° E. and S. 50° W.
75.52	High voltage transmission line, bears N. 60° E. and S. 60° W.
80.00	The cor. of secs. 26, 27, 34 and 35.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 26 and 27.
	Over rolling land.
1.60	Trail road, bears N. 75° E. and S. 75° W.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E 1/4 S 27 S 26
	'
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
41.00	Trail road, bears S. 60° E. and N. 60° W.
80.00	Point for the cor. of secs. 22, 23, 26 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 35 N R 28 E
	$\frac{\text{S}}{\text{C}} = \frac{\text{S}}{\text{C}} = \frac{\text{S}}{\text{C}$
	S 27 S 26
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 23, 24, 25 and 26.
	West, bet. secs. 23 and 26.
	Over rolling and broken land, descend into Bihilinie Canyon.
9.90	Wash, 50 ft. wide, 8 ft. deep, drains S. 80° W.
23.85	E. rim of Bihilinie Canyon, top of sandstone ledge, 20 ft. high, bears N. 70° E. and S. 70° W., thence over rolling land.
29.80	NE rim of Bihilinie Canyon, top of sandstone ledge, 30 ft. high, bears S. 30° E. and N. 30° W., thence across the canyon.
37.50	W. rim of Bihilinie Canyon, top of sandstone ledge, 50 ft. high, bears S. 45° E. and N. 45° W.
40.00	Point for the 1/4 sec. cor. of secs. 23 and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 23 1/4 —— S 26
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 22, 23, 26 and 27.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 22 and 23.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 22 S 23
	5 22 5 23
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
54.70	Bihilinie Canyon wash, 40 ft. wide, 5 ft. deep, drains S. 85° W.
57.45	Underground water pipeline, bears S. 75° E. and N. 75° W.
57.85	Power line, bears S. 75° E. and N. 75° W.
57.94	A brass tablet, 3 ins. diam., bears East, 1.76 chs. dist., set flush in a concrete collar, 6 ins. diam., firmly set, projecting 6 ins. above ground, with top mkd. ARIZONA HIGHWAY DEPT. 1962, witnessed by angle iron to the W., mkd. 160+00 on the side.
59.16	Navajo Route 12, asphalt pavement, 30 ft. wide, bears S. 75° E. and N. 75° W.
59.41	A brass tablet, 3 ins. diam., bears East, 2.13 chs. dist., set flush in a concrete collar, 6 ins. diam., firmly set, projecting 6 ins. above ground, with top mkd. ARIZONA HIGHWAY DEPT. 1962.
60.35	Telephone cable, bears S. 75° E. and N. 75° W.
71.70	Trail road, bears N. 70° E. and S. 70° W.
77.30	Trail road, bears N. 40° E. and S. 40° W.
80.00	Point for the cor. of secs. 14, 15, 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 35 N R 28 E S 15 S 14 S 22 S 23
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 13, 14, 23 and 24.
	West, bet. secs. 14 and 23.
	Over rolling land.
14.05	Navajo Route 8063, a graded road, 20 ft. wide, bears S. 5° E. and N. 5° W.
40.00	Point for the 1/4 sec. cor. of secs. 14 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 14 1/4 —— S 23
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
46.00	Trail road, bears N. 55° E. and S. 55° W.
66.25	Underground water pipeline, bears N. 40° E. and S. 40° W.
68.00	Trail road, bears N. 50° E. and S. 50° W.
77.80	Trail road, bears N. 40° E. and S. 40° W.
80.00	The cor. of secs. 14, 15, 22 and 23.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 14 and 15.
	Over rolling land.
3.60	Trail road, bears S. 50° E. and N. 50° W.
40.00	Point for the 1/4 sec. cor. of secs. 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4
	S 15 S 14
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.50	Wash, 10 ft. wide, 5 ft. deep, drains N. 40° W.
80.00	Point for the cor. of secs. 10, 11, 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	<u>s 10 s 11</u>
	S 15 S 14
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 42 lks. E. of a wash, 10 ft. wide, 5 ft. deep, drains N. 40° W.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 11, 12, 13 and 14.
1	

CHAINS	T. 55 N., R. 20 E., GIIA AND SAIC RIVEL MELICIAN, ALIZONA
CHAINS	The bak was 11 and 14
	West, bet. secs. 11 and 14.
	Over rolling land.
1.65	Trail road, bears S. 65° E. and N. 65° W.
10.05	Navajo Route 8063, a graded road, bears N. 10° E. and S. 10° W.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 11 1/4 —— S 14
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
62.15	Apache County Road C510, a graded road, 20 ft. wide, bears S. 25° E. and N. 25° W.
80.00	The cor. of secs. 10, 11, 14 and 15.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 10 and 11.
	Over rolling and broken land.
1.80	Wash, 5 ft. wide, 5 ft. deep, drains N. 20° E.
32.30	Apache County Road C510, a graded road, 20 ft. wide, bears S. 50° E. and N. 50° W.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E 1/4 S 10 S 11
	· ·
	2007

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
66.90	Lukachukai Wash, 40 ft. wide, 20 ft. deep, drains N. 30° W.
71.25	The center of the steel cover of Cool Water Well, bears East, 3.29 chs. dist., set flush in a concrete slab, 2 1/2 ft. square, projecting 10 ins. atop a concrete base, 10 ft. square, set flush with the surface of the ground, mkd. 19-14-65.
71.30	Lukachukai Wash, 30 ft. wide, 8 ft. deep, drains N. 40° E.
76.50	Lukachukai Wash, 40 ft. wide, 10 ft. deep, drains N. 60° W.
80.00	Point for the cor. of secs. 2, 3, 10 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 3 S 2 S 10 S 11
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 70 lks. S. of a wash, 15 ft. wide, 8 ft. deep, drains N. 65° W.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered juniper and salt cedar; undergrowth, brush and native grasses.
	From the cor. of secs. 1, 2, 11 and 12.
	West, bet. secs. 2 and 11.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
1	

CHAINS	
	m 25 N D 20 D
	T 35 N R 28 E S 2
	1/4 —
	S 11
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.60	Wash, 15 ft. wide, 8 ft. deep, drains N. 65° W.
80.00	The cor. of secs. 2, 3, 10 and 11.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered juniper and salt cedar; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 2 and 3.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 3.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 3 S 2
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°02' W., bet. secs. 33 and 34.
	Over rugged and broken land, ascend out of a canyon.

CHAINS	
20.90	N. rim of a canyon, top of sandstone ledge, bears S. 50° E. and N. 50° W.
	N. 50° W.
29.14	High voltage transmission line, bears N. 60° E. and S. 60° W.
40.00	Point for the 1/4 sec. cor. of secs. 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E 1/4
	S 33 S 34
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
77.75	Trail road, bears S. 80° E. and N. 80° W.
80.00	Point for the cor. of secs. 27, 28, 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	$\frac{\text{S 28} \text{S 27}}{\text{G 22} \text{G 24}}$
	S 33 S 34
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rugged and broken to rolling. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 26, 27, 34 and 35.
	West, bet. secs. 27 and 34.
	Over rolling land.
19.10	Apache County Road C509, a graded road, 20 ft. wide, bears S. 20° E. and N. 20° W.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 34.

	T. 35 N., R. 28 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 35 N R 28 E S 27 1/4 —— S 34
	5 34
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
73.80	Trail road, bears N. 20° E. and S. 20° W.
80.00	The cor. of secs. 27, 28, 33 and 34.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°02' W., bet. secs. 27 and 28.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 28 S 27
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
62.40	Apache County Road C594, a graded road, 20 ft. wide, bears N. 55° E. and S. 55° W.
80.00	Point for the cor. of secs. 21, 22, 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T 35 N R 28 E
	S 21 S 22
	S 28 S 27
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling. Soil, sandy clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 22, 23, 26 and 27.
	West, bet. secs. 22 and 27.
	Over rolling land.
33.40	Wash, 30 ft. wide, 10 ft. deep, drains N. 50° W.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 22 1/4 — S 27
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
56.45	Apache County Road C509, a graded road, 20 ft. wide, bears N. 15° E. and S. 15° W.
56.95	Apache County Road C594, a graded road, 20 ft. wide, bears N. 45° E. and S. 45° W.
80.00	The cor. of secs. 21, 22, 27 and 28.
	Land, rolling. Soil, sandy clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°02' W., bet. secs. 21 and 22.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 21 S 22
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
52.00	S. rim of Bihilinie Canyon, top of sandstone ledge, bears N. 50° E. and S. 50° W., thence along the SE rim of the canyon.
60.50	S. rim of a sandstone ledge, bears S. 75° E. and N. 75° W.
62.20	N. rim of the sandstone ledge, bears N. 75° E. and S. 75° W., thence across Bihilinie Canyon.
66.60	N. rim of Bihilinie Canyon, top of sandstone ledge, bears N. 75° E. and S. 75° W.
78.08	Power line, bears S. 75° E. and N. 75° W.
79.19	Navajo Route 12, asphalt pavement, 30 ft. wide, bears S. 75° E. and N. 75° W.
80.00	Point for the cor. of secs. 15, 16, 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 39 lks. S. of a telephone cable, bears S. 75° E. and N. 75° W.
1	1

CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 14, 15, 22 and 23.
	West, bet. secs. 15 and 22.
	Over rolling and broken land, ascend a rocky mesa.
31.90	E. rim of a mesa, top of sandstone ledge, bears S. 15° E. and N. 15° W., thence along southerly rim of the mesa.
32.50	SW rim of the mesa, top of sandstone ledge, bears S. 15° E. and N. 15° W.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 15 1/4 ———
	S 22
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
41.30	SE rim of a mesa, top of sandstone ledge, bears N. 35° E. and S. 35° W., thence along the top of the mesa.
54.60	W. rim of the mesa, top of sandstone ledge, bears S. 70° E. and N. 70° W.
78.44	Telephone cable, bears S. 75° E. and N. 75° W.
80.00	The cor. of secs. 15, 16, 21 and 22.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°02' W., bet. secs. 15 and 16.
	Over rolling and broken land, ascend a rocky mesa.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
5.70	S. rim of a mesa, top of sandstone ledge, bears East and West, thence over the top of the mesa.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 16 S 15
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
74.90	N. rim of the mesa, top of sandstone ledge, bears N. 55° E. and S. 55° W., thence descend over the NE slope of the mesa.
80.00	Point for the cor. of secs. 9, 10, 15 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 9 S 10 S 16 S 15
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 10, 11, 14 and 15.
	West, bet. secs. 10 and 15.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CUL TUG	1. 33 M., M. 20 B., GIIA AMA BATT MIVEL MELITIAN, RIIZONA
CHAINS	
	T 35 N R 28 E
	S 10
	1/4 ————————————————————————————————————
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 9, 10, 15 and 16.
	Land, rolling. Soil, sandy clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°02' W., bet. secs. 9 and 10.
	Over rolling and broken land, ascend a rocky mesa.
7.50	S. rim of a mesa, top of sandstone ledge, bears S. 65° E. and N. 65° W., thence over the top of the mesa.
24.50	N. rim of the mesa, top of sandstone ledge, bears N. 80° E. and S. 80° W., thence descend into a valley.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4
	S 9 S 10
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 3, 4, 9 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 4 S 3
	S 9 S 10
	2007

	1. 35 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.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 2, 3, 10 and 11.
	West, bet. secs. 3 and 10.
	Over rolling land.
10.50	Lukachukai Wash, 50 ft. wide, 15 ft. deep, drains N. 30° W.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 3 1/4 —— S 10
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
43.55	Apache County Road C510, a graded road, 25 ft. wide, bears S. 50° E. and N. 50° W.
80.00	The cor. of secs. 3, 4, 9 and 10.
	Land, rolling and broken. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°02' W., bet. secs. 3 and 4.
	Over rolling land.
25.85	Apache County Road C510, a graded road, 25 ft. wide, bears S. 50° E. and N. 50° W.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 35 N R 28 E
	1/4
	S 4 S 3
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
45.00	Lukachukai Wash, 60 ft. wide, 8 ft. deep, drains S. 70° W.
79.50	Wash, 3 ft. wide, 2 ft. deep, drains West.
80.00	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°03' W., bet. secs. 32 and 33.
	Over rolling land.
8.30	S. rim of Tsedatoh Canyon, top of sandstone ledge, bears S. 5° E. and N. 5° W., thence descend into the canyon.
38.30	N. rim of Tsedatoh Canyon, top of sandstone ledge, bears N. 60° E. and S. 60° W.
40.00	Point for the 1/4 sec. cor. of secs. 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4
	S 32 S 33
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 28, 29, 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

CHAINS	1. 33 N., N. 20 H., GIIA ANA BAIL RIVEL MELICIAN, ALIZONA
	T 35 N R 28 E
	S 29 S 28
	S 32 S 33
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 27, 28, 33 and 34.
	West, bet. secs. 28 and 33.
	Over rolling land.
19.70	Trail road, bears S. 60° E. and N. 60° W.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 28 1/4 —— S 33
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
51.25	Trail road, bears S. 10° E. and N. 10° W.
80.00	The cor. of secs. 28, 29, 32 and 33.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°03' W., bet. secs. 28 and 29.
	Over rolling land.
1.30	S. rim of a draw, 20 ft. high, bears East and West.

	1. 33 M., R. 20 B., Gila and Sait River Meridian, Arrizona
CHAINS	
9.50	N. rim of the same draw, 20 ft. high, bears S. 70° E. and N. 70° W.
38.65	Trail road, bears S. 60° E. and N. 60° W.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E 1/4
	S 29 S 28
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
56.10	Apache County Road C594, a graded road, 20 ft. wide, bears S. 85° E. and N. 85° W.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	S 29 S 28
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling.
	Soil, sandy clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 21, 22, 27 and 28.
	West, bet. secs. 21 and 28.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

CHAINS	
	T 35 N R 28 E
	S 21
	1/4 ——
	S 28
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
72.45	Trail road, bears S. 20° E. and N. 20° W.
80.00	The cor. of secs. 20, 21, 28 and 29.
	Land, rolling. Soil, sandy clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°03' W., bet. secs. 20 and 21.
	Over rolling and broken land.
9.00	Trail road, bears S. 50° E. and N. 50° W.
34.00	S. rim of Bihilinie Canyon, top of sandstone ledge, bears S. 30° E. and N. 30° W., thence descend into the canyon.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4
	S 20 S 21
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Thence ascend out of the canyon.
54.20	N. rim of Bihilinie Canyon, top of sandstone ledge, bears S. 60° E. and N. 60° W.
74.55	Trail road, bears S. 65° E. and N. 65° W.
80.00	Point for the cor. of secs. 16, 17, 20 and 21.

Survey of the Subdivisional Lines,

	Survey of the Subdivisional Lines, T. 35 N., R. 28 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 35 N R 28 E S 17 S 16 S 20 S 21
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 15, 16, 21 and 22.
	West, bet. secs. 16 and 21.
	Over rolling land.
3.23	Navajo Route 12, asphalt pavement, 30 ft. wide, bears S. 75° E. and N. 75° W.
7.58	Power line, bears S. 75° E. and N. 75° W.
18.75	A brass tablet, 3 ins. diam., bears North, 3.11 chs. dist., set flush in a concrete collar, 6 ins. diam., firmly set, projecting 5 ins. above ground, with top mkd. ARIZONA HIGHWAY DEPT. 1962, witnessed by an angle iron to the W., mkd. STA. PC 228+3745 on the side.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 16 1/4 —— S 21
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
50.65	Trail road, bears N. 70° E. and S. 70° W.
80.00	The cor. of secs. 16, 17, 20 and 21.
1	1

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, rolling. Soil, sandy clay. No timber, scattered brush and native grasses.
	N. 0°03' W., bet. secs. 16 and 17.
	Over rolling land.
36.48	Navajo Route 12, asphalt pavement, 30 ft. wide, bears S. 60° E. and N. 60° W.
39.61	Power line, bears S. 60° E. and N. 60° W.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 17 S 16
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
55.37	Telephone cable, bears S. 55° E. and N. 55° W.
80.00	Point for the cor. of secs. 8, 9, 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	S 8 S 9
	S 17 S 16
	2007
:	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber, scattered brush and native grasses.
	From the cor. of secs. 9, 10, 15 and 16.
	West, bet. secs. 9 and 16.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling and broken land, ascend a rocky mesa.
2.10	E. rim of a mesa, top of sandstone ledge, bears S. 5° E. and N. 5° W., thence over the top of the mesa.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	S 9 1/4 ——
	S 16
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 8, 9, 16 and 17.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	N. 0°03' W., bet. secs. 8 and 9.
	Over rolling land.
33.80	N. rim of a mesa, top of sandstone ledge, bears N. 80° E. and S. 80° W., thence descend into a valley.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 8 S 9
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 4, 5, 8 and 9.

CHAINS

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

2007

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

Land, rolling and broken.

Soil, sandy and rocky clay.

Timber, scattered juniper; undergrowth, brush and native grasses.

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

West, bet. secs. 4 and 9.

Over rolling land.

40.00

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

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

T 35 N R 28 E
$$\frac{S}{4}$$
 $\frac{4}{S}$ $\frac{9}{S}$

2007

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

80.00

The cor. of secs. 4, 5, 8 and 9.

Land, rolling.

Soil, sandy clay.

Timber, scattered juniper; undergrowth, brush and native grasses.

N. 0°03' W., bet. secs. 4 and 5.

Over rolling land.

18.15

Apache County Road C510, a graded road, 20 ft. wide, bears N. 60° E. and S. 60° W.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 4 and 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E 1/4
	S 5 S 4
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
51.60	Canyon Meadow, 500 ft. wide, 20 ft. deep, bears S. 75° E. and N. 75° W.
80.00	The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling and broken.
	Soil, sandy clay.
	No timber, scattered brush and native grasses.
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°03' W., bet. secs. 31 and 32.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 31 S 32
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
75.95	S. rim of Tsedatoh Canyon, top of sandstone cliff, 125 ft. high, bears N. 80° E. and S. 80° W., thence descend abruptly into the canyon.
79.45	Tsedatoh Canyon wash, 100 ft. wide, 5 ft. deep, drains N. 85° W.

Survey of the Subdivisional Lines,

T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona CHAINS 80.00 True point for the cor. of secs. 29, 30, 31 and 32, falls on the S. face of a sandstone cliff, 30 ft. high; where it is impracticable to establish a permanent monument. From this true point, the point selected for a witness cor. to the cor. of secs. 29, 30, 31 and 32, bears N. 40°00' E., 1.00 ch. dist. 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. WC T 35 N R 28 E S 30 | S 29 S 31 | S 32 2007 Deposit a magnet, in a white plastic case, in the drill hole, at the base of the brass tablet. Land, rolling to rugged and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses. From the cor. of secs. 28, 29, 32 and 33. West, bet. secs. 29 and 32. Over rolling and broken land. 29.20 S. rim of a canyon, top of sandstone ledge, bears S. 20° E. and N. 20° W., thence descend into the canyon. 40.00 Point for the 1/4 sec. cor. of secs. 29 and 32. Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole in a sandstone boulder, 3 ft. x 4 ft. x 4 ft. high, with top mkd. T 35 N R 28 E S 29 1/4 ----S 32 2007 Deposit a magnet, in a white plastic case, in the drill hole, at the base of the brass tablet. 73.80 Enter Tsedatoh Canyon wash, 100 ft. wide, 5 ft. deep.

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CHAINS	
76.10	Leave Tsedatoh Canyon wash, 100 ft. wide, 5 ft. deep, drains S. 80° W.
80.00	True point for the cor. of secs. 29, 30, 31 and 32.
	Land, rolling to rugged and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	West, bet. secs. 30 and 31.
	Over rugged and broken land, in Tsedatoh Canyon.
5.30	Tsedatoh Canyon wash, 100 ft. wide, 5 ft. deep, drains N. 85° W.
13.40	S. rim of Tsedatoh Canyon, top of sandstone ledge, bears N. 5° E. and S. 5° W., thence over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 30 and 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 30 1/4 — S 31
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.83	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.
	Land, rugged and broken to rolling. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the true point for the cor. of secs. 29, 30, 31 and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over rugged and broken land, ascend out of Tsedatoh Canyon.
1.30	N. rim of Tsedatoh Canyon, top of sandstone ledge, bears East and West, thence over rolling land.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 29 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E 1/4
	s 30 s 29
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
69.00	Apache County Road, C594, a graded road, 20 ft. wide, bears S. 80° E. and N. 80° W.
80.00	Point for the cor. of secs. 19, 20, 29 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 19 S 20 S 30 S 29
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rugged and broken to rolling. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 20, 21, 28 and 29.
	West, bet. secs. 20 and 29.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

CHAINS	
CHAINS	
	т 35 м к 28 Е
	S 20
	1/4 ——
	S 29
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 19, 20, 29 and 30.
	Land, rolling. Soil, sandy clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	West, bet. secs. 19 and 30.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	S 19
	1/4
	S 30
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.75	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°03' W., bet. secs. 19 and 20.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 20.

Survey of the Subdivisional Lines,

T. 35 N., R. 28 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.

2007

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

80.00

Point for the cor. of secs. 17, 18, 19 and 20.

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

2007

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

Land, rolling.

Soil, sandy clay.

Timber, scattered juniper; undergrowth, brush and native grasses.

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

West, bet. secs. 17 and 20.

Over rolling land.

40.00

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

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 35 N R 28 E
$$\frac{\text{S } 17}{\text{1/4}}$$
 $\frac{\text{S } 20}{\text{S } 20}$

2007

Deposit a magnet, in a white plastic case, in the drill hole, at the base of the brass tablet.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located on the E. rim of Bihilinie Canyon, atop a sandstone ledge, bears S. 35° E. and N. 35° W.
	Thence across the canyon.
55.80	W. rim of Bihilinie Canyon, top of sandstone ledge, bears S. 20° E. and N. 20° W.
80.00	The cor. of secs. 17, 18, 19 and 20.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	West, bet. secs. 18 and 19.
	Over rolling and broken land.
35.80	S. rim of Bihilinie Canyon, top of sandstone ledge, bears N. 45° E. and S. 45° W., thence descend into the canyon.
40.00	Point for the 1/4 sec. cor. of secs. 18 and 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 35 N R 28 E S 18 1/4 — S 19
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
42.20	S. bank of Bihilinie Canyon wash, 4 ft. high, bears North and N. 75° W.
65.40	S. rim of Bihilinie Canyon, top of sandstone ledge, bears S. 50° E. and N. 50° W., thence over rolling land.
78.66	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.

	1 John, N. 20 2., Olia and Balt Mivel Mellalam, Millona
CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0°03' W., bet. secs. 17 and 18.
	Over rugged and broken land.
15.50	S. rim of Bihilinie Canyon, top of sandstone ledge, bears N. 85° E. and S. 85° W., thence across the canyon.
23.20	N. rim of Bihilinie Canyon, top of sandstone ledge, bears N. 55° E. and S. 55° W.
40.00	Point for the 1/4 sec. cor. of secs. 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E 1/4 S 18 S 17
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the 1/4 sec. cor. of secs. 7, 8, 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 7 S 8 S 18 S 17
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 8, 9, 16 and 17.

T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona

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	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	West, bet. secs. 8 and 17.
	Over rolling land.
38.17	Telephone cable, bears S. 55° E. and N. 55° W.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 8 1/4
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
62.78	Power line, bears S. 55° E. and N. 55° W.
72.14	Navajo Route 12, asphalt pavement, 30 ft. wide, bears S. 60° E. and N. 60° W.
80.00	The cor. of secs. 7, 8, 17 and 18.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	West, bet. secs. 7 and 18.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E S 7
	1/4
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
78.57	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°03' W., bet. secs. 7 and 8.
	Over rolling land.
4.75	Navajo Route 12, asphalt pavement, 30 ft. wide, bears S. 60° E. and N. 60° W.
11.07	Power line, bears S. 55° E. and N. 55° W.
26.96	Telephone cable, bears S. 55° E. and N. 55° W.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	1/4 S 7 S 8
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
67.70	Apache County Road C510, a graded road, 20 ft. wide, bears N. 70° E. and S. 70° W.
80.00	Point for the cor. of secs. 5, 6, 7 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 35 N., R. 26 E., Glia and Sait River Meridian, Arizona
CHAINS	
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 4, 5, 8 and 9.
	West, bet. secs. 5 and 8.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 35 N R 28 E
	S 5 1/4 ——
	S 8
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 53 lks. E. of the center of Apache County Road C510, a graded road, 20 ft. wide, bears N. 65° E. and S. 65° W.
80.00	The cor. of secs. 5, 6, 7 and 8.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	West, bet. secs. 6 and 7.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E
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	2007

	T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
78.48	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 5, 6, 7 and 8.
	N. 0°03' W., bet. secs. 5 and 6.
	Over rolling land.
36.20	Rocky ridge, bears S. 75° E. and N. 75° W., thence descend into a valley.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 35 N R 28 E 1/4 S 6 S 5
	2007
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
72.80	S. rim of Lukachukai Wash canyon, top of sandstone ledge, bears S. 50° E. and N. 50° W., thence across the canyon.
80.00	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.

T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

The area surveyed is within the Navajo Indian Reservation, approximately three miles northwest of Lukachukai, Arizona. The terrain is mostly rolling land with a few areas of low rolling mesas. The drainage is to the northwest with Bihilinie Canyon and Tsedatoh Canyon being the main drainage.

The elevation varies from 5700 to 6400 feet above sea level. The soil is mostly sandy and rocky clay with sandstone outcrops along the canyons. The timber is mostly juniper scattered throughout the township with a variety of brush and native grasses.

Principal access to the township is by Navajo Route 12, which enters the township in section 25 and exits in section 7. From this highway, Apache County Road C510, a graded road, loops through the northeast portion of the township, with Apache County Road C594 providing access to the permanent residents in the southwest portion of the township. There are a few livestock grazing throughout the township. There is no mining activity in the township.

The mean magnetic declination of 11° 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

מואוזמוממא
CAPACITY
Surveying Technician
Engineering Technician
Engineering Technician
Engineering Technician

CERTIFICATE OF SURVEY

I, Leonard R. Sandoval, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 7th day of May, 2007, I have surveyed the west, south and north boundaries, and the subdivisional lines, T. 35 N., R. 28 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.

 $\frac{2-14-08}{\text{(Date)}}$

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the survey of the west, south and north boundaries, and the subdivisional lines, T. 35 N., R. 28 E., Gila and Salt River Meridian, in the State of Arizona, executed by Leonard R. Sandoval, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

(Chief Cadastral Surveyor of Arizona)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 35 N., R. 28 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.