

**ORIGINAL**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES  
OF THE

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SURVEY OF

---

THE SIXTH GUIDE MERIDIAN EAST,

---

(WEST BOUNDARY),

---

THE EAST AND NORTH BOUNDARIES,

---

AND

---

THE SUBDIVISIONAL LINES,

---

TOWNSHIP 37 NORTH, RANGE 25 EAST,

---

Of the Gila and Salt River Meridian,  
In the State of Arizona

EXECUTED BY

Leonard R. Sandoval, Cadastral Surveyor

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Under Special Instructions dated and approved September 9, 1999, which provided for the surveys included under Group Number 844 and assignment instructions dated September 9, 1999.

Survey Commenced March 7, 2000  
Survey Completed April 19, 2000

INDEX DIAGRAM

TOWNSHIP 37 NORTH, RANGE 25 EAST,

GILA AND SALT RIVER MERIDIAN, ARIZONA

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T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	<p>The following field notes describe the survey of the Sixth Guide Meridian East, (west boundary), the east and north boundaries, and the subdivisional lines, Township 37 North, Range 25 East, Gila and Salt River Meridian, Arizona.</p> <p>The west boundary of the Navajo Indian Reservation was originally surveyed by Ehud N. Darling in 1869 and dependently resurveyed by Loyd E. Sechrist in 1919-20 and is identified, where possible, for historical purposes only. The Ninth Standard Parallel North, (south boundary), T. 37 N., R. 24 E., was surveyed by Jones Curtiss in 1998. The Ninth Standard Parallel North, (south boundary), T. 37 N., R. 25 E., was surveyed by Jones Curtiss in 1999.</p> <p>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 September 9, 1999, for Group No. 844, Arizona.</p> <p>The true meridian direction and length of all lines were determined by real time kinematic and static global positioning system observations using Trimble 4400 and 4700 model receivers.</p> <p>Geodetic control was derived from first order or better U. S. Coast and Geodetic Survey triangulation stations "BEAUTIFUL 1951" and "LOHALI 1951", as published by the National Geodetic Survey, NAD83(1992). The geographic position of the southeast corner of the township is as follows:</p> <p>Latitude: 36°33'48.84" N.                      Longitude : 109°35'19.89" W.</p> <p>The mean magnetic declination is 12° E.</p> <hr/>
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Survey of the Sixth Guide Meridian East (West Boundary),  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Beginning at the stan. cor. of Tps. 37 N., Rs. 24 and 25 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SC T37N R24E R25E S31 S36 1998.</p>
	<p>Add the marks 2000 to the brass cap.</p>
	<p>North, bet. secs. 31 and 36.</p>
	<p>Over rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 31 and 36.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R24E R25E 1/4 S36   S31 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
46.05	<p>Trail road, bears NE and SW.</p>
56.50	<p>Main pump shaft of a windmill, unmarked.</p>
56.90	<p>Trail road, bears E. and W.</p>
57.30	<p>Trail road, bears ENE and WSW.</p>
73.35	<p>Trail road, bears NE and SW.</p>
80.00	<p>Point for the cor. of secs. 25, 30, 31 and 36.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R24E   R25E S25   S30 ----- S36   S31 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>

Survey of the Sixth Guide Meridian East (West Boundary),  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p> <hr/>
40.00	<p>North, bet. secs. 25 and 30.</p> <p>Over rolling land, atop Carson Mesa.</p> <p>Point for the 1/4 sec. cor. of secs. 25 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T37N R24E R25E 1/4 S25   S30 2000</p> </div>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Point for the cor. of secs. 19, 24, 25 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T37N R24E   R25E S24   S19 ----- S25   S30 2000</p> </div>
40.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p> <hr/> <p>North, bet. secs. 19 and 24.</p> <p>Over rolling land.</p> <p>Point for the 1/4 sec. cor. of secs. 19 and 24.</p>

Survey of the Sixth Guide Meridian East (West Boundary),  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in sandstone bedrock, with brass cap mkd.</p> <p style="text-align: center;">T37N R24E R25E 1/4 S24   S19 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	<p>Point for the cor. of secs. 13, 18, 19 and 24.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R24E   R25E S13   S18 ----- S24   S19 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay and sandstone outcrops. No timber; scattered brush and native grasses.</p>
	<hr/>
	<p>North, bet. secs. 13 and 18.</p>
	<p>Over rolling land, on gradual descent into Dibe Chaa Valley.</p>
4.70	<p>Navajo Route 8070, a graded road, 25 ft. wide, bears NE and SW.</p>
5.60	<p>Apache County Road C560, a graded road, 20 ft. wide, bears ESE in curve to left.</p>
37.95	<p>Trail road, bears ENE and WSW.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 13 and 18.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the Sixth Guide Meridian East (West Boundary),  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T37N R24E R25E 1/4 S13   S18 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
	<p>From this cor. point, a third order U. S. Geological Survey benchmark, bears S. 57°05' W., 11.32 chs. dist., monumented with a standard brass tablet, 3/4 ins. diam., set atop a copper-coated steel rod, 5/8 in. diam., in a black plastic pipe, 6 ins. diam., flush with the surface of the ground, mkd. O-42 1967.</p>
63.30	<p>Apache County Road C560, a graded road, 20 ft. wide, bears SSE and NNW.</p>
63.40	<p>Power line, bears ESE and WNW.</p>
75.05	<p>Trail road, bears E and W.</p>
80.00	<p>Point for the cor. of secs. 7, 12, 13 and 18.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R24E   R25E S12   S 7 ----- S13   S18 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay and sandstone outcrops. No timber; scattered brush and native grasses.</p>
	<p>North, bet. secs. 7 and 12.</p>
	<p>Over rolling land, on gradual ascent from Dibe Chaa Valley.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 7 and 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the Sixth Guide Meridian East (West Boundary),  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T37N R24E R25E 1/4 S12   S 7 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located atop N. slope of Dibe Chaa Valley; thence over rolling land.</p>
69.35	Trail road, bears NE and SW.
80.00	<p>Point for the cor. of secs. 1, 6, 7 and 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R24E   R25E S 1   S 6 ----- S12   S 7 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay and sandstone outcrops. No timber; scattered brush and native grasses.</p>
	<p>North, bet. secs. 1 and 6.</p> <p>Over rolling land.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 1 and 6.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R24E R25E 1/4 S 1   S 6 2000</p>



Survey of the Sixth Guide Meridian East (West Boundary),  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>														
64.00	<p>Apache County Road C491, a graded road, 25 ft. wide, bears E. and W.</p>														
80.00	<p>Point for the cor. of Tps. 37 and 38 N., Rs. 24 and 25 E.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in sandstone bedrock, in collar of stone, 2 ft. base, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td colspan="2">T38N</td></tr> <tr><td>R24E</td><td>R25E</td></tr> <tr><td>S36</td><td>S31</td></tr> <tr><td colspan="2">— —</td></tr> <tr><td>S 1</td><td>S 6</td></tr> <tr><td colspan="2">T37N</td></tr> <tr><td colspan="2">2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay and sandstone outcrops. No timber; scattered brush and native grasses.</p> <hr/> <p style="text-align: center;">Survey of the East Boundary, T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the stan. cor. of Tps. 37 N., Rs. 25 and 26 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SC T37N R25E R26E S31 S36 1999.</p> <p>Add the marks 2000 to the brass cap.</p> <p>Cor. is located 2.50 chs. W. of Chinle Wash, 20 ft. wide, 10 ft. deep, drains NE.</p> <p>North, bet. secs. 31 and 36.</p> <p>Over nearly level land, in the flood plain of Chinle Wash.</p>	T38N		R24E	R25E	S36	S31	— —		S 1	S 6	T37N		2000	
T38N															
R24E	R25E														
S36	S31														
— —															
S 1	S 6														
T37N															
2000															
40.00	<p>Point for the 1/4 sec. cor. of secs. 31 and 36.</p>														

Survey of the East Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E R26E 1/4 S36   S31 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located on the W. bank of the flood plain of Chinle Wash, 10 ft. high, bears NNE and SSW.</p>
70.00	S. bank of the flood plain of Chinle Wash, 7 ft. high, bears ENE and WSW; thence over the flood plain of Chinle Wash.
80.00	Point for the cor. of secs. 25, 30, 31 and 36.
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E   R26E S25   S30 ----- S36   S31 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, nearly level. Soil, sand and sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar; undergrowth, brush and native grasses.</p> <hr/> <p>North, bet. secs. 25 and 30.</p> <p>Over nearly level land, in the flood plain of Chinle Wash.</p>
5.30	Chinle Wash, 40 ft. wide, 10 ft. deep, drains WSW; thence over rolling land, in Chinle Valley.
24.32	The NE cor. of a wood frame house, 35 x 29 ft., bears West, 84 lks. dist., long side bears W.

Survey of the East Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
32.42	Woven wire fence with barbed wire, 2 strands, bears E. and W.; thence enter cultivated field.
40.00	<p>Point for the 1/4 sec. cor. of secs. 25 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. below the surface of the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E R26E 1/4 S25   S30 2000</p> <p>from which</p> <p style="padding-left: 40px;">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., 85.0 ft. dist., with brass cap mkd. T37N R26E 1/4 S30 RM 85.0 FT. TO COR. 2000 and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p style="padding-left: 40px;">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' W., 125.1 ft. dist., with brass cap mkd. T37N R25E 1/4 S25 RM 125.1 FT. TO COR. 2000 and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post at the 1/4 sec. cor.</p> <p>Cor. is located in a enclosed, fenced, cultivated field.</p>
41.60	Woven wire fence with barbed wire, 2 strands, bears E. and W.; thence leave cultivated field.
47.59	A covered water well, a steel pipe, projecting 7 ins. above concrete slab, bears West, 5.28 chs. dist.
51.20	Apache County Road C489, a graded road, 20 ft. wide, bears E. and W.
80.00	<p>Point for the cor. of secs. 19, 24, 25 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the East Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T37N R25E   R26E S24   S19 ----- S25   S30 2000
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, nearly level to rolling. Soil, sandy and gravelly clay. Timber, scattered cottonwood, Russian olive and saltcedar along Chinle Wash; undergrowth, scattered brush and native grasses.</p> <hr/> <p>North, bet. secs. 19 and 24.</p> <p>Over rolling and broken land, in Chinle Valley.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 19 and 24.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	T37N R25E R26E 1/4 S24   S19 2000
78.70	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Apache County Road C489, a graded road, 20 ft. wide, bears ENE and WSW.</p>
80.00	<p>Point for the cor. of secs. 13, 18, 19 and 24.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	T37N R25E   R26E S13   S18 ----- S24   S19 2000

Survey of the East Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling and broken. Soil, sandy and gravelly clay. No timber; scattered brush and native grasses.</p>
	<p>North, bet. secs. 13 and 18.</p> <p>Over nearly level land, in Chinle Valley.</p>
6.90	Power line, bears ENE and WSW.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 18.
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E R26E 1/4 S13   S18 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	Point for the cor. of secs. 7, 12, 13 and 18.
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E   R26E S12   S 7 ----- S13   S18 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.</p>
	<p>North, bet. secs. 7 and 12.</p>

Survey of the East Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS													
	Over nearly level land, in Chinle Valley.												
24.50	Apache County Road C559, a graded road, 20 ft. wide, bears ESE and WNW.												
27.00	S. bank of the flood plain of Lukachukai Wash, 10 ft. high, bears ENE and WSW.												
29.80	Lukachukai Wash, 160 ft. wide, 3 ft. deep, drains WNW.												
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.												
	<table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2" style="text-align: center;">T37N</td></tr> <tr><td style="text-align: center;">R25E</td><td style="text-align: center;">R26E</td></tr> <tr><td colspan="2" style="text-align: center;">1/4</td></tr> <tr><td style="text-align: center;">S12</td><td style="text-align: center;">S 7</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table>	T37N		R25E	R26E	1/4		S12	S 7	2000			
T37N													
R25E	R26E												
1/4													
S12	S 7												
2000													
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.												
	Cor. is located in the flood plain of Lukachukai Wash.												
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.												
	<table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2" style="text-align: center;">T37N</td></tr> <tr><td style="text-align: center;">R25E</td><td style="text-align: center;">R26E</td></tr> <tr><td style="text-align: center;">S 1</td><td style="text-align: center;">S 6</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td style="text-align: center;">S12</td><td style="text-align: center;">S 7</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table>	T37N		R25E	R26E	S 1	S 6	-----		S12	S 7	2000	
T37N													
R25E	R26E												
S 1	S 6												
-----													
S12	S 7												
2000													
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.												
	Cor. is located atop N. bank of the flood plain of Lukachukai Wash, 7 ft. high, bears ESE and WNW.												
	Land, nearly level.												
	Soil, sand and sandy clay.												
	Timber, scattered Russian olive and saltcedar; undergrowth, brush and native grasses.												

Survey of the East Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	North, bet. secs. 1 and 6.
	Over gently rolling land, in Chinle Valley.
24.00	Graded road, 15 ft. wide, bears ENE and WSW.
25.41	S. right-of-way fence of U. S. Highway 191, barbed wire, 5 strands, parallels highway.
29.55	U. S. Highway 191, asphalt pavement, 30 ft. wide, bears SSE and NNW.
33.71	N. right-of-way fence of U. S. Highway 191, barbed wire, 5 strands, parallels highway.
38.40	Power line, bears SSE and NNW.
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, atop a steel fence post, 5 ft. long, with brass cap mkd.
	<p style="text-align: center;">T37N R25E R26E 1/4 S 1   S 6 2000</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post alongside the steel fence post.
	Cor. is located on a sand dune, 50 lks. E. of a power line and 1.80 chs. E. of E. right-of-way fence of U. S. Highway 191, barbed wire, 5 strands both bear SSE and NNW.
80.00	Point for the cor. of Tps. 37 and 38 N., Rs. 25 and 26 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	<p style="text-align: center;">T38N R25E   R26E S36   S31 ----- S 1   S 6 T37N 2000</p>

Survey of the East Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post nearby.</p> <p>Land, gently rolling. Soil, sand and sandy clay. No timber; scattered brush and native grasses.</p>
<p>Survey of the North Boundary, T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona</p>	
	<p>From the cor. of Tps. 37 and 38 N., Rs. 25 and 26 E., hereinbefore described.</p> <p>West, bet. secs. 1 and 36.</p> <p>Over gently rolling land, in Chinle Valley.</p>
11.80	Power line, bears SSE and NNW.
13.16	E. right-of-way fence of U. S. Highway 191, barbed wire, 5 strands, parallels highway.
14.34	U. S. Highway 191, asphalt pavement, 30 ft. wide, bears SSE and NNW.
15.54	W. right-of-way fence of U. S. Highway 191, barbed wire, 5 strands, parallels highway.
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.
	<p>T38N R25E S36 1/4 — S 1 T37N 2000</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
46.90	Trail road, bears NNE and SSW.



Survey of the North Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS													
53.30	E. bank of the flood plain of Chinle Wash, 6 ft. high, bears NE and SW.												
61.90	Chinle Wash, 160 ft. wide, 7 ft. deep, drains N.												
71.10	W. bank of the flood plain of Chinle Wash, 7 ft. high, bears SSE and NNW.												
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.												
	<table style="margin-left: auto; margin-right: auto;"> <tr><td>T38N</td><td>R25E</td></tr> <tr><td>S35</td><td>  S36</td></tr> <tr><td colspan="2" style="border-top: 1px solid black;"></td></tr> <tr><td>S 2</td><td>  S 1</td></tr> <tr><td colspan="2" style="text-align: center;">T37N</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table>	T38N	R25E	S35	S36			S 2	S 1	T37N		2000	
T38N	R25E												
S35	S36												
S 2	S 1												
T37N													
2000													
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.												
	Cor. is located 50 lks. E. of a trail road, bears N. and S.												
	<p>Land, gently rolling. Soil, sand and sandy clay. Timber; scattered cottonwood, Russian olive and saltcedar in flood plain; undergrowth, scattered brush and native grasses.</p>												
	West, bet. secs. 2 and 35.												
	Over rolling and broken land, across N. slope of Carson Mesa.												
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.												
	<table style="margin-left: auto; margin-right: auto;"> <tr><td>T38N</td><td>R25E</td></tr> <tr><td colspan="2" style="text-align: center;">S35</td></tr> <tr><td colspan="2" style="text-align: center;">1/4 —</td></tr> <tr><td colspan="2" style="text-align: center;">S 2</td></tr> <tr><td colspan="2" style="text-align: center;">T37N</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table>	T38N	R25E	S35		1/4 —		S 2		T37N		2000	
T38N	R25E												
S35													
1/4 —													
S 2													
T37N													
2000													
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.												

Survey of the North Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS																					
80.00	<p>Point for the cor. of secs. 2, 3, 34 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr><td>T38N</td><td>R25E</td></tr> <tr><td>S34</td><td> </td><td>S35</td></tr> <tr><td colspan="3" style="border-top: 1px solid black;"></td></tr> <tr><td>S 3</td><td> </td><td>S 2</td></tr> <tr><td colspan="3" style="border-top: 1px solid black;"></td></tr> <tr><td colspan="3" style="text-align: center;">T37N</td></tr> <tr><td colspan="3" style="text-align: center;">2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling and broken. Soil, sandy and gravelly clay. No timber; scattered brush and native grasses.</p> <hr/> <p>West, bet. secs. 3 and 34.</p> <p>Over rolling and broken land, across N. slope Carson Mesa.</p>	T38N	R25E	S34		S35				S 3		S 2				T37N			2000		
T38N	R25E																				
S34		S35																			
S 3		S 2																			
T37N																					
2000																					
6.10	<p>Wash, 20 ft. wide, 4 ft. deep, drains NE; at bottom of sandstone ravine.</p>																				
21.60	<p>Trail road, bears N. and S.; thence descend into Dibe Chaa Valley.</p>																				
22.75	<p>A water well, a steel pipe, projecting 2 1/2 ft. above concrete slab, bears South, 4.50 chs. dist., mkd. 9T-612.</p>																				
40.00	<p>Point for the 1/4 sec. cor. of secs. 3 and 34.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr><td>T38N</td><td>R25E</td></tr> <tr><td>S34</td><td></td></tr> <tr><td>1/4</td><td>—</td></tr> <tr><td>S 3</td><td></td></tr> <tr><td colspan="2" style="border-top: 1px solid black;"></td></tr> <tr><td colspan="2" style="text-align: center;">T37N</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>	T38N	R25E	S34		1/4	—	S 3				T37N		2000							
T38N	R25E																				
S34																					
1/4	—																				
S 3																					
T37N																					
2000																					
80.00	<p>Point for the cor. of secs. 3, 4, 33 and 34.</p>																				

Survey of the North Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T38N R25E S33   S34 ----- S 4   S 3 T37N 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
	<p>Land, rolling and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.</p>
	<p>West, bet. secs. 4 and 33.</p>
	<p>Over gently rolling land, in Dibe Chaa Valley.</p>
5.80	<p>Navajo Route 8070, a graded road, 25 ft. wide, bears NE and SW.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 4 and 33.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T38N R25E S33 1/4 — S 4 T37N 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
47.70	<p>Trail road, bears NE and SW.</p>
54.40	<p>Power line, bears NNE and SSW.</p>
80.00	<p>Point for the cor. of secs. 4, 5, 32 and 33.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the North Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS							
	<div style="text-align: center;"> <table border="1"> <tr><td>T38N R25E</td></tr> <tr><td>S32   S33</td></tr> <tr><td>— —</td></tr> <tr><td>S 5   S 4</td></tr> <tr><td>T37N</td></tr> <tr><td>2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, gently rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p>	T38N R25E	S32   S33	— —	S 5   S 4	T37N	2000
T38N R25E							
S32   S33							
— —							
S 5   S 4							
T37N							
2000							
	<p>West, bet. secs. 5 and 32.</p> <p>Over rolling land, on ascent from Dibe Chaa Valley.</p>						
24.60	Wash, 20 ft. wide, 3 ft. deep, drains ESE.						
40.00	<p>Point for the 1/4 sec. cor. of secs. 5 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>						
	<div style="text-align: center;"> <table border="1"> <tr><td>T38N R25E</td></tr> <tr><td>S32</td></tr> <tr><td>1/4 —</td></tr> <tr><td>S 5</td></tr> <tr><td>T37N</td></tr> <tr><td>2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>	T38N R25E	S32	1/4 —	S 5	T37N	2000
T38N R25E							
S32							
1/4 —							
S 5							
T37N							
2000							
80.00	<p>Point for the cor. of secs. 5, 6, 31 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>						
	<div style="text-align: center;"> <table border="1"> <tr><td>T38N R25E</td></tr> <tr><td>S31   S32</td></tr> <tr><td>— —</td></tr> <tr><td>S 6   S 5</td></tr> <tr><td>T37N</td></tr> <tr><td>2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>	T38N R25E	S31   S32	— —	S 6   S 5	T37N	2000
T38N R25E							
S31   S32							
— —							
S 6   S 5							
T37N							
2000							

Survey of the North Boundary,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Cor. is located 2.00 chs. E. of a wash, 15 ft. wide, 5 ft. deep, drains ENE.</p> <p>Land, rolling. Soil, sand and sandy clay. No timber; scattered brush and native grasses.</p> <hr/> <p>West, bet. secs. 6 and 31.</p> <p>Over rolling and broken land.</p>
3.10	Wash, 15 ft. wide, 5 ft. deep, drains ESE.
4.60	Same wash, drains NNE.
9.00	Apache County Road C491, a graded road, 20 ft. wide, bears NE and SW.
40.00	<p>Point for the 1/4 sec. cor. of secs. 6 and 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T38N R25E S31 1/4 — S 6 T37N 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
79.45	<p>The cor. of Tps. 37 and 38 N., Rs. 24 and 25 E., hereinbefore described.</p> <p>Land, rolling and broken. Soil, sand and sandy and gravelly clay. No timber; scattered brush and native grasses.</p> <hr/> <p style="text-align: center;">Survey of the Subdivisional Lines, T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the stan. cor. of secs. 35 and 36, on the S. 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. SC T37N R25E S35 S36 1999.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	<p>Add the marks 2000 to the brass cap.</p> <p>N. 0°01' W., bet. secs. 35 and 36.</p> <p>Over rolling and broken land, along W. edge of Chinle Valley.</p> <p>Point for the 1/4 sec. cor. of secs. 35 and 36.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E 1/4 S35   S36 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	<p>Point for the cor. of secs. 25, 26, 35 and 36.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S26   S25 ----- S35   S36 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling and broken. Soil, sandy and gravelly clay. No timber; scattered brush and native grasses.</p>
40.00	<p>From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., hereinbefore described.</p> <p>West, bet. secs. 25 and 36.</p> <p>Over nearly level land, in Chinle Valley.</p> <p>Point for the 1/4 sec. cor. of secs. 25 and 36.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T37N R25E S25 1/4 — S36 2000</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>The cor. of secs. 25, 26, 35 and 36.</p> <p>Land, nearly level. Soil, sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.</p>
40.00	<p>N. 0°01' W., bet. secs. 25 and 26.</p> <p>Over nearly level land, in Chinle Valley.</p> <p>Point for the 1/4 sec. cor. of secs. 25 and 26.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
80.00	<p style="text-align: center;">T37N R25E 1/4 S26   S25 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Point for the cor. of secs. 23, 24, 25 and 26.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E S23   S24 —   — S26   S25 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.</p>
	<p>From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., hereinbefore described.</p>
	<p>West, bet. secs. 24 and 25.</p>
	<p>Over rolling and broken land, on descent into Chinle Valley.</p>
27.80	<p>Apache County Road C489, a graded road, 25 ft. wide, bears SSE and NNW; thence over nearly level land, in Chinle Valley.</p>
33.30	<p>E. bank of the flood plain of Chinle Wash, 5 ft. high, bears N. and S.</p>
35.00	<p>Chinle Wash, 50 ft. wide, 10 ft. deep, drains N.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 24 and 25.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E S24 1/4 — S25 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
60.70	<p>W. bank of the flood plain of Chinle Wash, 3 ft. high, bears SSE and NNW.</p>
80.00	<p>The cor. of secs. 23, 24, 25 and 26.</p>
	<p>Land, rolling and broken to nearly level. Soil, sand and sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.</p>
	<p>N. 0°01' W., bet. secs. 23 and 24.</p>
	<p>Over nearly level land, in Chinle Valley.</p>



Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
39.60	SW bank of the flood plain of Chinle Wash, 4 ft. high, bears ESE and WNW.
40.00	<p>Point for the 1/4 sec. cor. of secs. 23 and 24.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E 1/4 S23   S24 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
48.60	Chinle Wash, 30 ft. wide, 10 ft. deep, drains WNW.
53.80	Chinle Wash, 40 ft. wide, 10 ft. deep, drains ENE; thence leave flood plain.
80.00	<p>Point for the cor. of secs. 13, 14, 23 and 24.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E S14   S13 ----- S23   S24 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
	<p>Land, nearly level. Soil, sand and sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, brush and native grasses.</p>
	<p>From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.</p>
	<p>West, bet. secs. 13 and 24.</p>
	<p>Over rolling and broken land, along SE edge of Chinle Valley.</p>
10.60	Power line, bears NE and SW.

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
38.70	Trail road, bears N. and S.
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.  <div style="text-align: center;">T37N R25E S13 1/4 — S24 2000</div> Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.  Thence enter nearly level land, in Chinle Valley.
62.90	E. bank of the flood plain of Chinle Wash, 7 ft. high, bears SSE and NNW.
68.30	Chinle Wash, 40 ft. wide, 10 ft. deep, drains NNW; thence leave flood plain.
80.00	The cor. of secs. 13, 14, 23 and 24.  Land, rolling and broken to nearly level. Soil, sand and sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 13 and 14.  Over nearly level land, in Chinle Valley.
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.  <div style="text-align: center;">T37N R25E 1/4 S14   S13 2000</div> Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
67.30	S. bank of the flood plain of Chinle Wash, 5 ft. high, bears ESE and WNW.										
68.00	Chinle Wash, 30 ft. wide, 4 ft. deep, drains WNW.										
76.00	Chinle Wash, 30 ft. wide, 6 ft. deep, drains ESE.										
76.40	N. bank of the flood plain of Chinle Wash, 10 ft. high, bears E. and W.										
78.70	SW bank of the flood plain of Chinle Wash, 4 ft. high, bears SE and NW.										
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.										
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>T37N</td> <td>R25E</td> </tr> <tr> <td>S11</td> <td>S12</td> </tr> <tr> <td colspan="2" style="text-align: center;">— —</td> </tr> <tr> <td>S14</td> <td>S13</td> </tr> <tr> <td colspan="2" style="text-align: center;">2000</td> </tr> </table>	T37N	R25E	S11	S12	— —		S14	S13	2000	
T37N	R25E										
S11	S12										
— —											
S14	S13										
2000											
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.										
	Cor. is located 1.40 chs. E. of the W. bank of the flood plain of Chinle Wash, 3 ft. high, bears SE and NW.										
	<p>Land, nearly level. Soil, sand and sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.</p>										
	From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described.										
	West, bet. secs. 12 and 13.										
	Over nearly level land, in Chinle Valley.										
38.30	Trail road, bears N. and S.										
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.										

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T37N R25E S12 1/4 — S13 2000
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
52.00	Trail road, bears SSE and NNW.
70.40	E. bank of the flood plain of Chinle Wash, 7 ft. high, bears SSE and NNW.
72.70	Chinle Wash, 40 ft. wide, 15 ft. deep, drains NNW.
80.00	The cor. of secs. 11, 12, 13 and 14.
	Land, nearly level. Soil, sand and sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 11 and 12.
	Over nearly level land, in the flood plain of Chinle Wash.
14.30	Chinle Wash, 40 ft. wide, 8 ft. deep, drains NW.
29.80	Chinle Wash, 30 ft. wide, 6 ft. deep, drains NE.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T37N R25E 1/4 S11   S12 2000
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
45.60	Chinle Wash, 50 ft. wide, 7 ft. deep, drains NW.
67.20	Chinle Wash, 50 ft. wide, 6 ft. deep, drains ENE.
80.00	Point for the cor. of secs. 1, 2, 11 and 12.

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS																					
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td>T37N</td><td>R25E</td></tr> <tr><td>S 2</td><td>S 1</td></tr> <tr><td colspan="2" style="border-top: 1px solid black;"></td></tr> <tr><td>S11</td><td>S12</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, nearly level. Soil, sand and sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.</p> <hr/> <p>From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., hereinbefore described.</p> <p>West, bet. secs. 1 and 12.</p> <p>Over nearly level land, across the flood plain of Lukachukai Wash.</p> <p>16.70 Lukachukai Wash, 100 ft. wide, 3 ft. deep, drains NW.</p> <p>20.20 W. bank of the flood plain of Lukachukai Wash, 7 ft. high, bears NNE and SSW; thence across Chinle Valley.</p> <p>40.00 Point for the 1/4 sec. cor. of secs. 1 and 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td>T37N</td><td>R25E</td></tr> <tr><td>S 1</td><td></td></tr> <tr><td>1/4</td><td>—</td></tr> <tr><td>S12</td><td></td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>60.05 Apache County Road C559, a graded road, 25 ft. wide, bears SE and NW.</p> <p>73.30 E. bank of the flood plain of Chinle Wash, 8 ft. high, bears SSE and NNW.</p>	T37N	R25E	S 2	S 1			S11	S12	2000		T37N	R25E	S 1		1/4	—	S12		2000	
T37N	R25E																				
S 2	S 1																				
S11	S12																				
2000																					
T37N	R25E																				
S 1																					
1/4	—																				
S12																					
2000																					

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
77.30	Chinle Wash, 50 ft. wide, 8 ft. deep, drains NNW.
80.00	The cor. of secs. 1, 2, 11 and 12.  Land, nearly level. Soil, sand and sandy clay. Timber, scattered cottonwood, Russian olive and saltcedar near washes; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 1 and 2.  Over nearly level land, in the flood plain of Chinle Wash.
20.40	Chinle Wash, 35 ft. wide, 6 ft. deep, drains WNW.
27.60	Chinle Wash, 40 ft. wide, 6 ft. deep, drains ENE.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 2.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.  T37N R25E 1/4 S 2   S 1 2000  Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.  Thence over W. edge of Chinle Valley.
44.00	NW bank of the flood plain of Chinle Wash, 6 ft. high, bears NE and SW.
80.00	The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., hereinbefore described.  Land, nearly level to rolling and broken. Soil, sand and sandy and gravelly clay. Timber, scattered cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.
	From the stan. cor. of secs. 34 and 35, on the S. 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. SC T37N R25E S34 S35 1999.

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	<p>Add the marks 2000 to the brass cap.</p> <p>N. 0°01' W., bet. secs. 34 and 35.</p> <p>Over gently rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 34 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E 1/4 S34   S35 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>From this cor. point, the 56 Mile Cor. of the 1920 resurvey of the W. bdy. of the 1868 Executive Order Navajo Indian Reservation, bears N. 56°40' W., 15.07 chs. dist., monumented with an iron post, 3 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. NIR 56M 1920. Remove and destroy the iron post and the memorial stone from beneath.</p>
80.00	<p>Point for the cor. of secs. 26, 27, 34 and 35.</p> <p>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.</p> <p style="text-align: center;">T37N R25E S27   S26 ----- S34   S35 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.</p> <p>Cor. is located atop Carson Mesa, 1.70 chs. W. and 85 lks. S. of a high sandstone cliff, bears SE and NW.</p> <p>Land, rolling. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.</p> <hr/> <p>From the cor. of secs. 25, 26, 35 and 36.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	<p>West, bet. secs. 26 and 35.</p> <p>Over rolling land, on W. edge of Chinle Valley.</p> <p>Point for the 1/4 sec. cor. of secs. 26 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S26 1/4 — S35 2000</p>
49.50	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Base of E. slope of Carson Mesa, bears SSE and NNW; thence over rugged land, on ascent of E. slope of Carson Mesa.</p>
80.00	<p>The cor. of secs. 26, 27, 34 and 35.</p> <p>Land, rolling to rugged. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.</p>
10.50	<p>N. 0°01' W., bet. secs. 26 and 27.</p> <p>Over rugged and broken land, along E. slope of Carson Mesa.</p> <p>Top of a sandstone cliff, bears NE and SW; thence over rolling land, atop a spur of Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 26 and 27.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, to sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E 1/4 S27   S26 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>



Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
	<p>From this cor. point, the witness cor. to the 57 Mile Cor. of the 1920 resurvey of the W. bdy. of the 1868 Executive Order Navajo Indian Reservation, bears N. 75°14' W., 13.19 chs. dist., mkd. with the chisel mark X, chiseled on sandstone bedrock, in a scattered mound of stone, with an iron post, 36 ins. long, 3 ins. diam., lying loose nearby, with brass cap mkd. WC NIR 57M 1920. Deface both the chisel mark at the cor. point and the accessory chisel marks and destroy the iron post.</p>										
52.90	<p>N. rim of a spur of Carson Mesa, a sandstone cliff, bears NE and SW; thence over an abrupt rugged descent of N. slope.</p>										
66.70	<p>Base of N. slope of a spur of Carson Mesa, bears ENE and WSW; thence over nearly level land, in Chinle Valley.</p>										
80.00	<p>Point for the cor. of secs. 22, 23, 26 and 27.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>										
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2" style="text-align: center;">T37N R25E</td> </tr> <tr> <td style="text-align: center;">S22</td> <td style="text-align: center;">S23</td> </tr> <tr> <td colspan="2" style="text-align: center;"> </td> </tr> <tr> <td style="text-align: center;">S27</td> <td style="text-align: center;">S26</td> </tr> <tr> <td colspan="2" style="text-align: center;">2000</td> </tr> </table> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rugged, rolling and nearly level. Soil, sandy and rocky clay with sandstone outcrops. No timber; scattered brush and native grasses.</p>	T37N R25E		S22	S23			S27	S26	2000	
T37N R25E											
S22	S23										
S27	S26										
2000											
	<p>From the cor. of secs. 23, 24, 25 and 26.</p> <p>West, bet. secs. 23 and 26.</p> <p>Over nearly level land, in Chinle Valley.</p>										
40.00	<p>Point for the 1/4 sec. cor. of secs. 23 and 26.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2" style="text-align: center;">T37N R25E</td> </tr> <tr> <td colspan="2" style="text-align: center;">S23</td> </tr> <tr> <td style="text-align: center;">1/4</td> <td style="text-align: center;">—</td> </tr> <tr> <td colspan="2" style="text-align: center;">S26</td> </tr> <tr> <td colspan="2" style="text-align: center;">2000</td> </tr> </table>	T37N R25E		S23		1/4	—	S26		2000	
T37N R25E											
S23											
1/4	—										
S26											
2000											

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	<p>The cor. of secs. 22, 23, 26 and 27.</p> <p>Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.</p>
	<hr/> <p>N. 0°01' W., bet. secs. 22 and 23.</p> <p>Over nearly level land, in Chinle Valley.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 22 and 23.</p> <p>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.</p> <p style="text-align: center;">T37N R25E 1/4 S22   S23 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.</p> <p>From this cor. point, the 58 Mile Cor. of the 1920 resurvey of the W. bdy. of the 1868 Executive Order Navajo Indian Reservation, bears N. 51°11' W., 16.52 chs. dist., mkd. with the chisel mark X, chiseled on sandstone bedrock, beneath a mound of stone, 4 ft. base, 2 ft. high. Defaced the chisel mark and destroy the mound of stone.</p>
78.20	<p>Base of S. slope of a sandstone spur ridge, bears NE and SW, on E. slope of Carson Mesa.</p>
80.00	<p>Point for the cor. of secs. 14, 15, 22 and 23.</p> <p>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.</p> <p style="text-align: center;">T37N R25E S15   S14 ----- S22   S23 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Cor. is located 1.60 chs. W. of the base of E. slope of a sandstone spur ridge, bears NE and SW.</p> <p>Land, nearly level to rolling. Soil, sandy clay and sandstone outcrops. No timber; scattered brush and native grasses.</p>
40.00	<p>From the cor. of secs. 13, 14, 23 and 24.</p> <p>West, bet. secs. 14 and 23.</p> <p>Over nearly level land, in Chinle Valley.</p> <p>Point for the 1/4 sec. cor. of secs. 14 and 23.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S14 1/4 — S23 2000</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>The cor. of secs. 14, 15, 22 and 23.</p> <p>Land, nearly level. Soil, sandy clay and sandstone outcrops. No timber; scattered brush and native grasses.</p>
40.00	<p>N. 0°01' W., bet. secs. 14 and 15.</p> <p>Over rugged land, across the E. slope of Carson Mesa.</p> <p>True point for the 1/4 sec. cor. of secs. 14 and 15, falls on face of a sandstone cliff; where it is impracticable to establish a permanent monument.</p> <p>From this true cor. point, the point selected for the witness cor. to the 1/4 sec. cor. of secs. 14 and 15, bears N. 45°00' W., 1.00 ch. dist.</p> <p>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.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">WC T37N R25E 1/4 S15   S14 2000 ↘</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.</p> <p>True cor. point is located 30 lks. S. of E. rim of Carson Mesa, bears NE and SW; thence over rolling land, atop Carson Mesa.</p>
80.00	<p>Point for the cor. of secs. 10, 11, 14 and 15.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S10   S11 ----- S15   S14 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rugged to rolling. Soil, sandy clay and sandstone outcrops. No timber; scattered brush and native grasses.</p>
	<p>From the cor. of secs. 11, 12, 13 and 14.</p>
	<p>West, bet. secs. 11 and 14.</p>
	<p>Over nearly level land, in Chinle Valley.</p>
6.30	<p>E. bank of flood plain of Chinle Wash, 8 ft. high, bears SE and NW.; thence along the N. edge of the bed of the wash.</p>
8.80	<p>W. bank of flood plain of Chinle Wash, 8 ft. high, bears ENE and WSW.</p>
37.70	<p>Base of E. slope of Carson Mesa, bears NE and SW; thence over rugged land, on abrupt ascent of E. slope.</p>
40.00	<p>True point for the 1/4 sec. cor. of secs. 11 and 14, falls on sandstone cliff; where it is impracticable to establish a permanent monument.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From this true cor. point, the point selected for the witness cor. to the 1/4 sec. cor. of secs. 11 and 14, bears S. 45°00' E., 2.00 chs. dist.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<div style="text-align: center;"> <p>WC T37N R25E S11 1/4 — S14 2000</p> </div>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
<p>46.90</p>	<p>E. rim of Carson Mesa, bears SSE and NNW; thence over rolling land, atop Carson Mesa.</p>
<p>80.00</p>	<p>The cor. of secs. 10, 11, 14 and 15.</p> <p>Land, nearly level to rugged to rolling. Soil, sandy clay and sandstone outcrops. No timber; scattered brush and native grasses.</p>
	<p>N. 0°01' W., bet. secs. 10 and 11.</p> <p>Over rolling land, atop Carson Mesa.</p>
<p>40.00</p>	<p>Point for the 1/4 sec. cor. of secs. 10 and 11.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<div style="text-align: center;"> <p>T37N R25E 1/4 S10   S11 2000</p> </div>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
	<p>From this cor. point, the 60 Mile Cor. of the 1920 resurvey of the W. bdy. of the 1868 Executive Order Navajo Indian Reservation, bears N. 46°20' W., 18.12 chs. dist., monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. NIR 60M 1920. Remove and destroy the iron post and the memorial stone from beneath.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
80.00	<p>Point for the cor. of secs. 2, 3, 10 and 11.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td style="padding: 0 10px;">T37N</td> <td style="padding: 0 10px;">R25E</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 3</td> <td style="padding: 0 5px;">S 2</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S10</td> <td style="padding: 0 5px;">S11</td> </tr> <tr> <td colspan="2" style="text-align: center; padding-top: 5px;">2000</td> </tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p> <hr/> <p>From the cor. of secs. 1, 2, 11 and 12.</p> <p>West, bet. secs. 2 and 11.</p> <p>Over nearly level land, in Chinle Valley.</p>	T37N	R25E	S 3	S 2	S10	S11	2000			
T37N	R25E										
S 3	S 2										
S10	S11										
2000											
11.50	<p>W. bank of the flood plain of Chinle Wash, 6 ft. high, bears N. and S.</p>										
12.20	<p>Base of E. slope of Carson Mesa, bears NNE and SSW; thence over rugged land, on abrupt ascent of E. slope of the mesa.</p>										
37.70	<p>E. rim of Carson Mesa, bears N. and S; thence over rolling land, atop Carson Mesa.</p>										
40.00	<p>Point for the 1/4 sec. cor. of secs. 2 and 11.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td style="padding: 0 10px;">T37N</td> <td style="padding: 0 10px;">R25E</td> </tr> <tr> <td style="padding: 0 10px;">S 2</td> <td></td> </tr> <tr> <td style="padding: 0 10px;">1/4</td> <td style="padding: 0 10px;">—</td> </tr> <tr> <td style="padding: 0 10px;">S11</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center; padding-top: 5px;">2000</td> </tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>	T37N	R25E	S 2		1/4	—	S11		2000	
T37N	R25E										
S 2											
1/4	—										
S11											
2000											

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From this cor. point, a rebar, 5/8 in. diam., bears N. 18°43' W., 2.55 chs. dist., firmly set, projecting 2 ins. above the ground, with a yellow plastic cap, unmarked.</p>
80.00	<p>The cor. of secs. 2, 3, 10 and 11.</p> <p>Land, nearly level to rigged to rolling. Soil, sandy clay and sandstone bedrock. No timber; scattered brush and native grasses.</p> <hr/>
	<p>N. 0°01' W., bet. secs. 2 and 3.</p> <p>Over rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 2 and 3.</p> <p>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.</p> <p style="text-align: center;">T37N R25E 1/4 S 3   S 2 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.</p> <p>From this cor. point, the witness cor to the 61 Mile Cor. of the 1920 resurvey of the W. bdy. of the 1868 Executive Order Navajo Indian Reservation, bears N. 70°57' W., 13.96 chs. dist., mkd. with the chisel mark X, chiseled on sandstone bedrock, beneath a mound of stone, 4 ft. base, 2 ft. high. Deface both the chisel mark at the cor. point and the accessory chisel mark and destroy the mound of stone.</p>
51.90	<p>N. rim of Carson Mesa, bears ENE and WSW; thence over rugged land, on abrupt descent from mesa.</p>
80.01	<p>The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., hereinbefore described.</p> <p>Land, rolling and rugged. Soil, sandy clay and sandstone bedrock. No timber; scattered brush and native grasses.</p> <hr/>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From the stan. cor. of secs. 33 and 34, on the S. 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. SC T37N R25E S33 S34 1999.</p> <p>Add the marks 2000 to the brass cap.</p> <p>Cor. is located 35 lks. W. of a trail road, bears N. and S. N. 0°02' W., bet. secs. 33 and 34.</p> <p>Over rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 33 and 34.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T37N R25E 1/4 S33   S34 2000</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located 15 lks. E. of a trail road, bears N. and S.</p>
80.00	<p>Point for the cor. of secs. 27, 28, 33 and 34.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T37N R25E S28   S27 ----- S33   S34 2000</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located 80 lks. E. of a trail road, bears N. and S.</p> <p>Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p>
	<p>From the cor. of secs. 26, 27, 34 and 35.</p>



Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	<p>West, bet. secs. 27 and 34.</p> <p>Over rolling land, atop Carson Mesa.</p> <p>Point for the 1/4 sec. cor. of secs. 27 and 34.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S27 1/4 — S34 2000</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>The cor. of secs. 27, 28, 33 and 34.</p> <p>Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p> <hr/> <p>N. 0°02' W., bet. secs. 27 and 28.</p> <p>Over rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 27 and 28.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E 1/4 S28   S27 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	<p>Cor. is located 2.00 chs. E. of a trail road, bears N. and S.</p> <p>Point for the cor. of secs. 21, 22, 27 and 28.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS						
	<div style="text-align: center;"> <table border="1"> <tr><td>T37N R25E</td></tr> <tr><td>S21   S22</td></tr> <tr><td>S28   S27</td></tr> <tr><td>2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p>	T37N R25E	S21   S22	S28   S27	2000	
T37N R25E						
S21   S22						
S28   S27						
2000						
	<p>From the cor. of secs. 22, 23, 26 and 27.</p> <p>West, bet. secs. 22 and 27.</p> <p>Over nearly level land, in Chinle Valley.</p>					
20.60	<p>Base of E. slope of Carson Mesa, bears N. and S.; thence over rugged land, on abrupt ascent of E. slope.</p>					
35.50	<p>E. rim of Carson Mesa, bears NNE and SSW; thence over rolling land, atop Carson Mesa.</p>					
40.00	<p>Point for the 1/4 sec. cor. of secs. 22 and 27.</p>					
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>					
	<div style="text-align: center;"> <table border="1"> <tr><td>T37N R25E</td></tr> <tr><td>S22</td></tr> <tr><td>1/4 —</td></tr> <tr><td>S27</td></tr> <tr><td>2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>	T37N R25E	S22	1/4 —	S27	2000
T37N R25E						
S22						
1/4 —						
S27						
2000						
80.00	<p>The cor. of secs. 21, 22, 27 and 28.</p> <p>Land, nearly level to rugged to rolling. Soil, sandy clay and sandstone bedrock. No timber; scattered brush and native grasses.</p>					
	<p>N. 0°02' W., bet. secs. 21 and 22.</p> <p>Over rolling land, atop Carson Mesa.</p>					

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	<p>Point for the 1/4 sec. cor. of secs. 21 and 22.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T37N R25E 1/4 S21   S22 2000</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
77.20	<p>Trail road, bears NE and SW.</p>
80.00	<p>Point for the cor. of secs. 15, 16, 21 and 22.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T37N R25E S16   S15 ----- S21   S22 2000</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located 2.65 chs. W. of a trail road, bears NE and SW.</p> <p>Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p>
	<p>From the cor. of secs. 14, 15, 22 and 23.</p>
	<p>West, bet. secs. 15 and 22.</p>
	<p>Over rugged land, on ascent of E. slope of Carson Mesa.</p>
25.50	<p>E. rim of Carson Mesa, bears N. and S.; thence over rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 15 and 22.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T37N R25E S15 1/4 — S22 2000</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	<p>The cor. of secs. 15, 16, 21 and 22.</p> <p>Land, rugged to rolling. Soil, sandy clay and sandstone bedrock. No timber; scattered brush and native grasses.</p>
20.20	<p>N. 0°02' W., bet. secs. 15 and 16.</p> <p>Over rolling land, atop Carson Mesa.</p>
40.00	<p>Trail road, bears E. and W.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 15 and 16.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
80.00	<p style="text-align: center;">T37N R25E 1/4 S16   S15 2000</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	<p>Point for the cor. of secs. 9, 10, 15 and 16.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
80.00	<p style="text-align: center;">T37N R25E S 9   S10 —   — S16   S15 2000</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Land, rolling. Soil, sandy clay. No timber; scattered brush native grasses.</p> <hr/> <p>From the cor. of secs. 10, 11, 14 and 15. West, bet. secs. 10 and 15. Over rolling land, atop Carson Mesa.</p>
40.00	<p>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.</p> <p style="text-align: center;">T37N R25E S10 1/4 — S15 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	<p>The cor. of secs. 9, 10, 15 and 16. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.</p> <hr/> <p>N. 0°02' W., bet. secs. 9 and 10. Over rolling land, atop Carson Mesa.</p>
9.15	<p>Trail road, bears NE and SW.</p>
40.00	<p>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.</p> <p style="text-align: center;">T37N R25E 1/4 S 9   S10 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
80.00	<p>Point for the cor. of secs. 3, 4, 9 and 10.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr><td colspan="2">T37N R25E</td></tr> <tr><td style="border-right: 1px solid black; padding: 0 5px;">S 4</td><td style="padding: 0 5px;">S 3</td></tr> <tr><td colspan="2" style="border-top: 1px solid black; border-right: 1px solid black; border-left: 1px solid black;"></td></tr> <tr><td style="border-right: 1px solid black; padding: 0 5px;">S 9</td><td style="padding: 0 5px;">S10</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p> <hr/> <p>From the cor. of secs. 2, 3, 10 and 11.</p> <p>West, bet. secs. 3 and 10.</p> <p>Over rolling land, atop Carson Mesa.</p>	T37N R25E		S 4	S 3			S 9	S10	2000	
T37N R25E											
S 4	S 3										
S 9	S10										
2000											
40.00	<p>Point for the 1/4 sec. cor. of secs. 3 and 10.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr><td colspan="2">T37N R25E</td></tr> <tr><td colspan="2" style="text-align: center;">S 3</td></tr> <tr><td colspan="2" style="text-align: center;">1/4 —</td></tr> <tr><td colspan="2" style="text-align: center;">S10</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>	T37N R25E		S 3		1/4 —		S10		2000	
T37N R25E											
S 3											
1/4 —											
S10											
2000											
80.00	<p>The cor. of secs. 3, 4, 9 and 10.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p> <hr/> <p>N. 0°02' W., bet. secs. 3 and 4.</p> <p>Over rolling land, atop Carson Mesa.</p>										

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	<p>Point for the 1/4 sec. cor. of secs. 3 and 4.</p> <p>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.</p> <p style="text-align: center;">T37N R25E 1/4 S 4   S 3 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.</p>
43.90	<p>N. rim of Carson Mesa, bears NE and SW; thence over rugged land, on abrupt descent to rolling land, in Dibe Chaa Valley.</p>
80.01	<p>The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described.</p> <p>Land, rolling and rugged. Soil, sandy and rocky clay with sandstone bedrock. No timber; sparse brush and native grasses.</p>
40.00	<p>From the stan. cor. of secs. 32 and 33, on the S. bdy. of the Tp., monumented with a stainless post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SC T37N R25E S32 S33 1999.</p> <p>Add the marks 2000 to the brass cap.</p> <p>From this cor. point, a rebar, 1/2 in. diam., firmly set, projecting 9 ins. above ground, of unknown origin, bears N. 77° 20' W., 2.25 chs. dist., with square steel cap mkd. T37N R25E 32 33 4 T36N.</p> <p>N. 0°03' W., bet. secs. 32 and 33.</p> <p>Over rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 32 and 33.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E 1/4 S32   S33 2000</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>										
59.60	<p>Trail road, bears E. and W.</p>										
80.00	<p>Point for the cor. of secs. 28, 29, 32 and 33.</p>										
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr> <td>T37N</td> <td>R25E</td> </tr> <tr> <td>S29</td> <td>S28</td> </tr> <tr> <td>S32</td> <td>S33</td> </tr> <tr> <td colspan="2">2000</td> </tr> </table> </div>	T37N	R25E	S29	S28	S32	S33	2000			
T37N	R25E										
S29	S28										
S32	S33										
2000											
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p>										
	<p>From the cor. of secs. 27, 28, 33 and 34.</p> <p>West, bet. secs. 28 and 33.</p> <p>Over rolling land, atop Carson Mesa.</p>										
40.00	<p>Point for the 1/4 sec. cor. of secs. 28 and 33.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>										
	<div style="text-align: center;"> <table border="1"> <tr> <td>T37N</td> <td>R25E</td> </tr> <tr> <td></td> <td>S28</td> </tr> <tr> <td>1/4</td> <td>—</td> </tr> <tr> <td></td> <td>S33</td> </tr> <tr> <td colspan="2">2000</td> </tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>	T37N	R25E		S28	1/4	—		S33	2000	
T37N	R25E										
	S28										
1/4	—										
	S33										
2000											
80.00	<p>The cor. of secs. 28, 29, 32 and 33.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p>										



Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	N. 0°03' W., bet. secs. 28 and 29.
	Over rolling land, atop Carson Mesa.
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.
	T37N R25E 1/4 S29   S28 2000
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
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.
	T37N R25E S20   S21 --- S29   S28 2000
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.
	From the cor. of secs. 21, 22, 27 and 28.
	West, bet. secs. 21 and 28.
	Over rolling land, atop Carson Mesa.
3.35	Trail road, bears N. and S.
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., 24 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.00	<p style="text-align: center;">T37N R25E S21 1/4 — S28 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>The cor. of secs. 20, 21, 28 and 29.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p>
40.00	<p>N. 0°03' W., bet. secs. 20 and 21.</p> <p>Over rolling land, atop Carson Mesa.</p> <p>Point for the 1/4 sec. cor. of secs. 20 and 21.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
80.00	<p style="text-align: center;">T37N R25E 1/4 S20   S21 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located 2.40 chs. S. of a trail road, bears E. and W.</p> <p>Point for the cor. of secs. 16, 17, 20 and 21.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E S17   S16 —   — S20   S21 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p>
	<p>From cor. of secs. 15, 16, 21 and 22.</p>
	<p>West, bet. secs. 16 and 21.</p>
	<p>Over rolling land, atop Carson Mesa.</p>
9.00	<p>Trail road, bears N. and S.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 16 and 21.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E S16 1/4 — S21 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
80.00	<p>The cor. of secs. 16, 17, 20 and 21.</p>
	<p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p>
	<p>N. 0°03' W., bet. secs. 16 and 17.</p>
	<p>Over rolling land, atop Carson Mesa.</p>
19.85	<p>Trail road, bears E. and W.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 16 and 17.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E 1/4 S17   S16 2000</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.										
57.60	Trail road, bears ENE and WSW.										
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., 20 ins. in sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td>T37N</td><td>R25E</td></tr> <tr><td>S 8</td><td>  S 9</td></tr> <tr><td colspan="2" style="border-top: 1px solid black;"></td></tr> <tr><td>S17</td><td>  S16</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table>	T37N	R25E	S 8	S 9			S17	S16	2000	
T37N	R25E										
S 8	S 9										
S17	S16										
2000											
	from which										
	<p style="text-align: center;">The marks, X B0, chiseled on the face of a sandstone ledge, bear S. 67 1/2° E., 2.23 chs. dist.</p>										
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.										
	<p>Land, rolling. Soil, sandy clay with sandstone outcrops. No timber; sparse brush and native grasses.</p>										
	From the cor. of secs. 9, 10, 15 and 16.										
	West, bet. secs. 9 and 16.										
	Over rolling land, atop Carson Mesa.										
10.65	Trail road, bears NE and SW.										
14.80	Trail road, bears N. and S.										
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.										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td>T37N</td><td>R25E</td></tr> <tr><td>S 9</td><td></td></tr> <tr><td>1/4</td><td>—</td></tr> <tr><td>S16</td><td></td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table>	T37N	R25E	S 9		1/4	—	S16		2000	
T37N	R25E										
S 9											
1/4	—										
S16											
2000											

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 8, 9, 16 and 17.
	Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.
40.00	N. 0°03' W., bet. secs. 8 and 9.
	Over rolling land, atop Carson Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 9.
	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.
	<p style="text-align: center;">T37N R25E 1/4 S 8   S 9 2000</p>
40.65	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.
40.65	N. rim of a Carson Mesa, bears ESE and WNW; thence over rugged land, on abrupt descent to rolling land, in Dibe Chaa Valley.
67.60	Navajo Route 8070, a graded road, 25 ft. wide, bears NE and SW.
80.00	Point for the cor. of secs. 4, 5, 8 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	<p style="text-align: center;">T37N R25E S 5   S 4 ----- S 8   S 9 2000</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and rugged. Soil, sandy and rocky clay with sandstone outcrops. No timber; sparse brush and native grasses.

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From the cor. of secs. 3, 4, 9 and 10.</p> <p>West, bet. secs. 4 and 9.</p> <p>Over rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 4 and 9.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S 4 1/4 — S 9 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
48.90	NW. rim of Carson Mesa, bears ENE and WSW; thence over rugged land, on descent of N. slope of Carson Mesa.
62.20	Base of N. slope of Carson Mesa, bears NNE and SSW; thence over rolling land, in Dibe Chaa Valley.
69.35	Navajo Route 8070, a graded road, 25 ft. wide, bears NNE and SSW.
80.00	<p>The cor. of secs. 4, 5, 8 and 9.</p> <p>Land, rolling and rugged. Soil, sandy clay with sandstone bedrock. No timber; sparse brush and native grasses.</p> <hr/> <p>N. 0°03' W., bet. secs. 4 and 5.</p> <p>Over gently rolling land, in Dibe Chaa Valley.</p>
19.10	Power line, bears NNE and SSW.
38.15	Trail road, bears NE and SW.
40.00	<p>Point for the 1/4 sec. cor. of secs. 4 and 5.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T37N R25E 1/4 S 5   S 4 2000</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., hereinbefore described.</p> <p>Land, gently rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p>
28.70	<p>From the stan. cor. of secs. 31 and 32, on the S. 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. SC T37N R25E S31 S32 1999.</p> <p>Add the marks 2000 to the brass cap.</p> <p>N. 0°03' W., bet. secs. 31 and 32.</p> <p>Over rolling land, atop Carson Mesa.</p> <p>Trail road, bears SSE and NNW.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 31 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
58.70	<p style="text-align: center;">T37N R25E 1/4 S31   S32 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Trail road, bears E. and W.</p>
80.00	<p>Point for the cor. of secs. 29, 30, 31 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T37N</td> <td>R25E</td> </tr> <tr> <td>S30</td> <td>S29</td> </tr> <tr> <td>S31</td> <td>S32</td> </tr> <tr> <td colspan="2" style="text-align: center;">2000</td> </tr> </table> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p>	T37N	R25E	S30	S29	S31	S32	2000			
T37N	R25E										
S30	S29										
S31	S32										
2000											
	<hr/> <p>From the cor. of secs. 28, 29, 32 and 33.</p> <p>West, bet. secs. 29 and 32.</p> <p>Over rolling land, atop Carson Mesa.</p>										
30.50	Trail road, bears N. and S.										
40.00	Point for the 1/4 sec. cor. of secs. 29 and 32.										
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.										
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T37N</td> <td>R25E</td> </tr> <tr> <td></td> <td>S29</td> </tr> <tr> <td>1/4</td> <td>—</td> </tr> <tr> <td></td> <td>S32</td> </tr> <tr> <td colspan="2" style="text-align: center;">2000</td> </tr> </table>	T37N	R25E		S29	1/4	—		S32	2000	
T37N	R25E										
	S29										
1/4	—										
	S32										
2000											
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.										
80.00	The cor. of secs. 29, 30, 31 and 32.										
	Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.										
	<hr/> <p>West, bet. secs. 30 and 31.</p> <p>Over rolling land, atop Carson Mesa.</p>										
6.00	Power line, bears NNE and SSW.										
15.95	Trail road, bears N. and S.										



Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	<p>Point for the 1/4 sec. cor. of secs. 30 and 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S30 1/4 — S31 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
56.30	<p>Apache County Road C567, a graded road, 25 ft. wide, bears SSE and NNW.</p>
79.91	<p>The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p> <hr/> <p>From the cor. of secs. 29, 30, 31 and 32.</p> <p>N. 0°03' W., bet. secs. 29 and 30.</p> <p>Over rolling land, atop Carson Mesa.</p>
12.00	<p>Power line, bears NNE and SSW.</p>
17.80	<p>Trail road, bears ENE and WSW.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 29 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E 1/4 S30   S29 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
61.70	<p>Trail road, bears NE and SW.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
70.15	Graded road, 20 ft. wide, bears E. and 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.  <div style="text-align: center;"> <table border="1"> <tr><td>T37N</td><td>R25E</td></tr> <tr><td>S19</td><td>S20</td></tr> <tr><td>S30</td><td>S29</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table> </div> Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.  Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.	T37N	R25E	S19	S20	S30	S29	2000			
T37N	R25E										
S19	S20										
S30	S29										
2000											
	<hr/> From the cor. of secs. 20, 21, 28 and 29.  West, bet. secs. 20 and 29.  Over rolling land, atop Carson Mesa.										
33.20	Trail road, bears N. and S.										
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., 24 ins. in the ground, with brass cap mkd.  <div style="text-align: center;"> <table border="1"> <tr><td>T37N</td><td>R25E</td></tr> <tr><td>S20</td><td></td></tr> <tr><td>1/4</td><td>—</td></tr> <tr><td>S29</td><td></td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table> </div> Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.	T37N	R25E	S20		1/4	—	S29		2000	
T37N	R25E										
S20											
1/4	—										
S29											
2000											
43.45	Trail road, bears NE and SW.										
44.57	The NE cor. of a modular home, 60 x 30 ft., bears South, 68 lks. dist., long side bears S.										
45.90	Power line, bears NNE and SSW.										

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.00	<p>The cor. of secs. 19, 20, 29 and 30.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p> <hr/>
	<p>West, bet. secs. 19 and 30.</p> <p>Over rolling land, atop Carson Mesa.</p>
19.30	<p>Apache County Route C567, a graded road, 25 ft. wide, bears N. and S.</p>
36.00	<p>Trail road, bears SE and NW.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 19 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S19 1/4 — S30 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
79.82	<p>The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p> <hr/>
	<p>From the cor. of secs. 19, 20, 29 and 30.</p> <p>N. 0°03' W., bet. secs. 19 and 20.</p>
	<p>Over rolling land, atop Carson Mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 19 and 20.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T37N R25E 1/4 S19   S20 2000</p>
80.00	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
	<p>Point for the cor. of secs. 17, 18, 19 and 20.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E S18   S17 ----- S19   S20 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
	<p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p>
	<p>From the cor. of secs. 16, 17, 20 and 21.</p>
	<p>West, bet. secs. 17 and 20.</p>
	<p>Over rolling land, atop Carson Mesa.</p>
35.75	<p>Trail road, bears N. and S.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 17 and 20.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E S17 1/4 — S20 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
47.20	<p>Power line, bears N. and S.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.00	<p>The cor. of secs. 17, 18, 19 and 20.</p> <p>Land, rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p> <hr/> <p>West, bet. secs. 18 and 19.</p> <p>Over rolling land, atop Carson Mesa.</p>
6.30	<p>Apache County Road C567, a graded road, 25 ft. wide, bears NNE and SSW.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 18 and 19.</p> <p>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.</p> <p style="text-align: center;">T37N R25E S18 1/4 — S19 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.</p> <p>Cor. is located 1.00 ch. E. of rim of a sandstone gorge, bears SSE and NNW,</p>
43.30	<p>W. rim of same sandstone gorge, bears SE and NW.</p>
43.54	<p>Dibe Chaa Well, bears North, 1.55 chs. dist., a metal hand pump, set in a concrete base, 5 x 5 ft.</p>
71.95	<p>Trail road, bears SSE and NNW.</p>
79.73	<p>The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.</p> <p>Land, rolling. Soil, sandy clay with sandstone outcrops. No timber; sparse brush and native grasses.</p> <hr/> <p>From the cor. of secs. 17, 18, 19 and 20.</p> <p>N. 0°03' W., bet. secs. 17 and 18.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling land, atop Carson Mesa.
5.80	Trail road, bears ENE and WSW.
14.90	Apache County Road C567, a graded road, 25 ft. wide, bears NNE and SSW.
30.13	The SW cor. of a wood frame house, 56 x 28 ft., bears East, 31 lks. dist., long side bears NNE.
33.00	Power line, bears E. and 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.
	<p style="text-align: center;">T37N R25E 1/4 S18   S17 2000</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
	Thence gradually descend into Dibe Chaa Valley.
70.90	Navajo Route 8070, a graded road, 25 ft. wide, bears NE and SW.
80.00	Point for the cor. of secs. 7, 8, 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	<p style="text-align: center;">T37N R25E S 7   S 8 ----- S18   S17 2000</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling.
	Soil, sandy clay.
	No timber; sparse brush and native grasses.
	<hr/>
	From the cor. of secs. 8, 9, 16 and 17.

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	West, bet. secs. 8 and 17.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 17.
	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.
	T37N R25E S 8 1/4 — S17 2000
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.
45.70	E. rim of a sandstone gorge, drains NW; thence descend gradually into Dibe Chaa Valley.
53.70	Power line, bears N. and S.
59.00	Apache County Road C567, a graded road, 25 ft. wide, bears NNE and SSW.
67.40	Navajo Route 8070, a graded road, 25 ft. wide, bears NE and SW.
80.00	The cor. of secs. 7, 8, 17 and 18.
	Land, rolling and broken. Soil, sandy clay with sandstone outcrops. No timber; sparse brush and native grasses.
	West, bet. secs. 7 and 18.
	Over gently rolling land, in Dibe Chaa Valley.
33.05	Trail road, bears NE and SW.
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.

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T37N R25E S 7 1/4 — S18 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located 75 lks. E. of a trail road, bears ENE and WSW.</p>
59.40	Trail road, bears SSE and NNW.
79.64	<p>The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described.</p> <p>Land, gently rolling. Soil, sandy clay. No timber; sparse brush and native grasses.</p> <hr/>
	<p>From the cor. of secs. 7, 8, 17 and 18.</p> <p>N. 0°03' W., bet. secs. 7 and 8.</p> <p>Over gently rolling land, in Dibe Chaa Valley.</p>
32.50	Trail road, bears NE and SW.
40.00	<p>Point for the 1/4 sec. cor. of secs. 7 and 8.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T37N R25E 1/4 S 7   S 8 2000</p>
67.10	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Base of S. slope of mesa, bears NE and SW; thence over rugged land, on ascent from Dibe Chaa Valley.</p>
80.00	<p>Point for the cor. of secs. 5, 6, 7 and 8.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p>



Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS											
	<table border="1" style="margin: auto;"> <tr><td>T37N</td><td>R25E</td></tr> <tr><td>S 6</td><td>S 5</td></tr> <tr><td colspan="2" style="border-top: 1px solid black;"></td></tr> <tr><td>S 7</td><td>S 8</td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table>	T37N	R25E	S 6	S 5			S 7	S 8	2000	
T37N	R25E										
S 6	S 5										
S 7	S 8										
2000											
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>Land, gently rolling and rugged. Soil, sandy and rocky clay with sandstone outcrops. No timber; sparse brush and native grasses.</p>										
	<p>From the cor. of secs. 4, 5, 8 and 9.</p> <p>West, bet. secs. 5 and 8.</p> <p>Over gently rolling land, in Dibe Chaa Valley.</p>										
8.00	Power line, bears NNE and SSW.										
31.40	Trail road, bears NE and SW.										
40.00	Point for the 1/4 sec. cor. of secs. 5 and 8.										
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>										
	<table border="1" style="margin: auto;"> <tr><td>T37N</td><td>R25E</td></tr> <tr><td>S 5</td><td></td></tr> <tr><td>1/4</td><td>—</td></tr> <tr><td>S 8</td><td></td></tr> <tr><td colspan="2" style="text-align: center;">2000</td></tr> </table>	T37N	R25E	S 5		1/4	—	S 8		2000	
T37N	R25E										
S 5											
1/4	—										
S 8											
2000											
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p> <p>From this cor. point, a third order U. S. Geological Survey benchmark, bears S. 23°41' W., 18.35 chs. dist., monumented with a steel rod, 5/8 in. diam., firmly set, projecting 6 ins. above ground, with standard brass tablet, 3/4 ins. diam., mkd. O-44 1967.</p>										
66.00	Base of S. slope of mesa, bears N. and S.; thence over rugged land, on ascent from Dibe Chaa Valley.										
80.00	The cor. of secs. 5, 6, 7 and 8.										

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Land, gently rolling. Soil, sandy and rocky clay with sandstone outcrops. No timber; sparse brush and native grasses.</p>
	<p>West, bet. secs. 6 and 7.</p>
	<p>Over rugged land, on ascent from Dibe Chaa Valley.</p>
15.20	<p>E. rim of a mesa, bears NNE and SSW; thence over rolling land, atop mesa.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 6 and 7.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T37N R25E S 6 1/4 — S 7 2000</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case beneath the stainless steel post.</p>
49.60	<p>Trail road, bears NNE and SSW.</p>
79.56	<p>The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.</p>
	<p>Land, rugged to rolling. Soil, sandy and rocky clay with sandstone outcrops. No timber; sparse brush and native grasses.</p>
	<p>From the cor. of secs. 5, 6, 7 and 8.</p> <p>N. 0°03' W., bet. secs. 5 and 6.</p>
	<p>Over rugged land, over spur ridge and along NW slope of Dibe Chaa Valley.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 5 and 6.</p>
	<p>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.</p>

Survey of the Subdivisional Lines,  
T. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T37N R25E 1/4 S 6   S 5 2000</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white colored plastic case in the drill hole beneath the brass tablet.</p> <p>Cor. is located 2.60 chs. S. of the S. rim of a sandstone gorge, bears NE and SW.</p> <p>44.40 N. rim of same sandstone gorge, bears NE and SW; thence over rolling and broken land, on ascent from Dibe Chaa Valley.</p> <p>80.00 The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., hereinbefore described.</p> <p>Land, rugged and broken and rolling. Soil, sandy and rocky clay with sandstone outcrops. No timber; sparse brush and native grasses.</p> <hr/>

T. 37 N., R 25 E., Gila and Salt River Meridian, Arizona

CHAINS	
	GENERAL DESCRIPTION
	<p>The area surveyed is within the Navajo Indian Reservation, about 5 miles south of the community of Rock Point. Chinle Valley is in the eastern portion of the township and is nearly level. Carson Mesa extends through the central portion of the township and is gently rolling on top with rugged slopes. Dibe Chaa Valley is in the northwest portion of the township and is gently rolling. Drainage is northerly with Chinle and Lukachukai Washes being the principal drainages.</p> <p>The elevation varies from 5060 to 5800 feet above sea level. The soil is mostly sandy, rocky and gravelly clay with sandstone ridges, cliffs and outcrops along the mesa slopes. The only timber is scattered cottonwood, Russian olive and saltcedar along Chinle and Lukachukai Washes. The rest of the township is vegetated with scattered to sparse brush and native grasses.</p> <p>The principal access to the township is U. S. Highway 191, which goes through section 1; Navajo Route 8070, a graded road, which enter in section 4 and leaves the township in section 18, and Apache County Road C567, a graded road that enters in section 31 and merges with Navajo Route 8070 in section 8. Apache County Roads C559 and C489 are bus routes in Chinle Valley. Trail roads are located through out the township. Most of the area is used for grazing livestock. There is no mining activity in the township.</p> <p>The mean magnetic declination is 12° E, as derived from the computer program GEOMAGIX utilizing the Regional Magnetic Field Model for Epoch 2000 for the dates of survey.</p>

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Daniel Bryan	Engineering Technician
Wilfred Chee	Engineering Technician
Edward Clarke	Engineering Technician
Reuben Mason	Engineering Technician
Barney Woodie	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 9th day of September, 1999, I have surveyed the Sixth Guide Meridian East, (west boundary), the east and north boundaries, and the subdivisional lines, Township 37 North, Range 25 East, of the Gila and Salt River Meridian, in the state of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that 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.

9-9-02

(Date)

Leonard R. Sandoval  
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Arizona State Office  
Phoenix, Arizona

The foregoing field notes of the survey of the Sixth Guide Meridian East, (west boundary), the east and north boundaries, and the subdivisional lines, Township 37 North, Range 25 East, Gila and Salt River Meridian, Arizona, executed by Leonard R. Sandoval, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

September 16, 2002  
(Date)

Kenny D. Rawmka  
(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. 37 N., R. 25 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor of Arizona)~~