

**ORIGINAL**

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

FIELD NOTES  
OF THE  
SURVEY OF A PORTION OF THE EAST BOUNDARY  
AND  
A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 30 NORTH, RANGE 11 EAST,  
OF THE GILA AND SALT RIVER MERIDIAN,  
IN THE STATE OF ARIZONA.

**EXECUTED BY**

**Gordon R. Bubel, Cadastral Surveyor**

Under Special Instructions dated June 9, 2003, approved June 9, 2003, which provided for the surveys included under Group No. 906, and assignment instructions dated June 9, 2003.

**Survey commenced June 24, 2003**

**Survey completed July 29, 2003**

**INDEX DIAGRAM**

TOWNSHIP 30 NORTH

RANGE 11 EAST

48	48	34	28	21	15
<b>6</b> 46	<b>5</b> 33	<b>4</b> 26	<b>3</b> 20	<b>2</b> 13	<b>1</b> 7
	43	32	26	19	13
<b>7</b>	42 <b>8</b> 31	<b>9</b> 25	<b>10</b> 19	<b>11</b> 12	<b>12</b> 6
41	39	31	24	18	12
<b>18</b>	39 <b>17</b> 30	<b>16</b> 24	<b>15</b> 18	<b>14</b> 11	<b>13</b> 6
	37	28	22	16	9
<b>19</b>	35 <b>20</b> 29	<b>21</b> 23	<b>22</b> 16	<b>23</b> 10	<b>24</b> 4

**T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

The following field notes describe the survey of a portion of the east boundary and a portion of the subdivisional lines, T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona.

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

The north boundary of the township was surveyed by Sidney E. Blout in 1907 and resurveyed by Stephen K. Hansen and Joe R. Salazar in 1996-98. The metes-and-bounds survey of the Hopi and Navajo Partition Line was surveyed by Stephen K. Hansen and Joe R. Salazar in 1996-97.

In 1905, Phillip Contzen surveyed the 2nd Guide Meridian East, through Tp. 30 N., establishing the cor. of Tps. 30 and 31 N., Rs. 8 and 9 E.

In 1916, Theo. O. Johnson and Philip L. Inch surveyed a portion of the 7th Stan. Par. N., through R. 9 E., establishing the meander cor. of sec. 36, T. 29 N., R. 9 E., on the left bank of the Little Colorado River.

The survey was executed in accordance with the specifications as set forth in the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and the Special Instructions dated June 9, 2003, for Group No. 906, Arizona.

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

Geodetic control was derived from first order U. S. Coast and Geodetic Survey triangulation station "TUBA CITY 1951", as published by the National Geodetic Survey, NAD 83 (1992). The geographic position of the the 1/4 sec. cor. of secs. 19 and 24, on the east boundary of the township, is as follows:

Latitude: 35°58'03.54" N.                      Longitude: 111°09'32.58" W.

The mean magnetic declination is 12° E.

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**Survey of a portion of the East Boundary,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

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Beginning at the point for the cor. of secs. 13, 18, 19 and 24, T. 30 N., Rs. 11 and 12 E.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

**Survey of a portion of the East Boundary,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

T 30 N	
R 11 E	R 12 E
S 13	S 18
S 24	S 19

2003

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

From which the meander cor. of sec. 36, T. 29 N., R. 9 E., bears 9 miles (720.00 chs.) S. and 12 miles 15.87 chs. (975.87 chs.) W., monumented with an iron post, 3 ins. diam., filled with concrete, firmly set, 3 ins. below the surface of the ground, with a scattered mound of stone to the W.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

	SC
T 29 N	/
R 9 E	/
S 36	/
-----	/
T 28 N	MC
2003	

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

Bury the remains of the iron post, 18 ins. long, along side the stainless steel post.

Rebuild the accessory mound of stone, 3 1/2 ft. base, 2 ft. high W. of cor.

Cor. is located on the left bank of the Little Colorado River, at the base of a sandstone cut bank.

South, on the E. bdy. of the Tp.

Over rolling land, through bunchgrass and sage.

40.00

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

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

**Survey of a portion of the East Boundary,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p style="text-align: center;">T 30 N 1/4 R 11 E   R 12 E S 24   S 19</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>53.77 Intersect the Hopi and Navajo Partition Line.</p> <p>Point for the closing 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> <p style="text-align: center;">T 30 N CC R 11 E   R 12 E S 24   S 19 HO   PI</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">NAVAJO 2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>From this cor. point, witness point 11 on the Hopi and Navajo Partition Line bears E., 22.05 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 11 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p> <p>From this same cor. point, witness point 10 on the Hopi and Navajo Partition Line bears W., 14.00 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 10 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p> <p>Land, rolling and broken. Soil, sandy No timber; bunch grass and sage.</p> <hr style="width: 80%; margin: 10px auto;"/> <p>From the cor. of secs. 13, 18, 19 and 24.</p>
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**Survey of a portion of the East Boundary,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>North, bet. secs. 13 and 18.</p> <p>Over broken land.</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., 21 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 30 N 1/4 R 11 E   R 12 E S 13   S 18 2003</p> </div> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</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., 21 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 30 N R 11 E   R 12 E S 12   S 7 S 13   S 18 2003</p> </div> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Land, rolling and broken. Soil, sandy No timber; bunch grass and sage.</p> <hr/> <p>North, bet. secs. 7 and 12.</p> <p>Ascending, over rolling land.</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., 23 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 30 N 1/4 R 11 E   R 12 E S 12   S 7 2003</p> </div>

**Survey of a portion of the East Boundary,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS																	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.																
80.00	Point for the cor. of secs. 1, 6, 7 and 12.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.																
	<table border="1"> <tr><td align="center" colspan="4">T 30 N</td></tr> <tr><td align="center">R 11 E</td><td align="center"> </td><td align="center">R 12 E</td><td></td></tr> <tr><td align="center">S 1</td><td align="center"> </td><td align="center">S 6</td><td></td></tr> <tr><td align="center">S 12</td><td align="center"> </td><td align="center">S 7</td><td></td></tr> </table>	T 30 N				R 11 E		R 12 E		S 1		S 6		S 12		S 7	
T 30 N																	
R 11 E		R 12 E															
S 1		S 6															
S 12		S 7															
	2003																
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.																
	Land, rolling and broken. Soil, sandy No timber; bunch grass and sage.																
	-----																
	North, bet. secs. 1 and 6.																
	Ascending, over rolling land.																
20.50	Graded road, 20 ft. wide, bears S. 60° E. and N. 60° W.																
28.40	Rim of plateau bears S. 60° E. and N. 60° W., thence descend over sandstone buttes.																
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., 10 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.																
	<table border="1"> <tr><td align="center" colspan="4">T 30 N</td></tr> <tr><td align="center" colspan="4">1/4</td></tr> <tr><td align="center">R 11 E</td><td align="center"> </td><td align="center">R 12 E</td><td></td></tr> <tr><td align="center">S 1</td><td align="center"> </td><td align="center">S 6</td><td></td></tr> </table>	T 30 N				1/4				R 11 E		R 12 E		S 1		S 6	
T 30 N																	
1/4																	
R 11 E		R 12 E															
S 1		S 6															
	2003																
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.																
72.19	Intersect the S. bdy. of sec. 36, T. 31 N., R. 11 E.  Point for the closing cor. of T. 30 N., Rs. 11 and 12 E.																

**Survey of a portion of the East Boundary,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

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

T 31 N R 11 E  
S 36  

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S 1 | S 6  
R 11 E | R 12 E  
T 30 N  
CC  
2003

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

From this cor. point, the cor. of Tps. 30 and 31 N., Rs. 11 and 12 E., bears N. 89°54' E., 2.60 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, encircled with a collar of stone, with a steel fence post set near the stainless steel post, with brass cap mkd. T31N R11E R12E S36 S31 S1 S6 T30N 1997.

This cor. now functions as the cor. to Tp. 31 N., Rs. 11 and 12 E., only.

Remark the brass cap to read:

T 31 N  
R 11 E | R 12 E  
S 36 | S 31  

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T 30 N R 11 E S 6  
2003  
1997

From this same cor. point, the 1/4 sec. cor. of secs. 36 and 1, Tps. 30 and 31 N., R. 11 E., bears S. 89°54' W., 37.41 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. T31N R11E 1/4 S36 S1 T30N 1997.

This cor. now functions as the 1/4 sec. cor. of sec. 36 only, T. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N R 11 E  
1/4 S 36  

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T 30 N  
  
2003  
1997

**Survey of a portion of the East Boundary,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

From this same cor. point, U.S. Coast and Geodetic Survey triangulation station "TUBA CITY 1951", bears N. 24°18' W., 704.32 chs. dist., monumented with a standard brass disk, 3 1/2 ins. diam., cemented flush with 4 X 3 ft. exposed sandstone outcropping, with top mkd. U.S. COAST & GEODETIC SURVEY TUBA CITY 1951 and a triangle.

Land, rolling and broken.  
Soil, sandy  
No timber; bunch grass and sage.

**Survey of a Portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.

West, bet. secs. 13 and 24.

Over rolling land.

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

T 30 N R 11 E  
S 13  
1/4 ———  
S 24

2003

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

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

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T 30 N R 11 E  
S 14 | S 13  
S 23 | S 24

2003

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

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>Land, rolling and broken. Soil, sandy No timber; bunch grass and sage.</p> <hr/> <p>S. 0°01' E., bet. secs. 23 and 24. Descending, over rolling land.</p> <p>40.00 Point for the 1/4 sec. cor. of secs. 23 and 24.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E 1/4 S 23   S 24</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>53.77 Intersect the Hopi and Navajo Partition Line.  Point for the closing cor. of secs. 23 and 24.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E CC S 23   S 24 HO   PI</p> <hr style="width: 10%; margin: auto;"/> <p align="center">NAVAJO 2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>From this cor. point, witness point 9 on the Hopi and Navajo Partition Line bears E., 31.07 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 9 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p>
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**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>From this same cor. point, witness point 8 on the Hopi and Navajo Partition Line bears W., 13.65 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 8 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p> <p>Land, rolling. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>From the cor. of secs. 13, 14, 23 and 24.</p> <p>N. 0°01' W., bet. secs. 13 and 14.</p> <p>Ascending, over rolling land.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 13 and 14.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E 1/4 S 14   S 13</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
80.00	<p>Point for the cor. of secs. 11, 12, 23 and 14.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E S 11   S 12 S 14   S 13</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Land, rolling. Soil, sandy. No timber; bunch grass and sage.</p> <hr/>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described.</p> <p>West, bet. secs. 12 and 13.</p> <p>Over broken land.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 12 and 13.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E S 12 1/4 ——— S 13</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
80.00	<p>The cor. of secs. 11, 12, 13 and 14.</p> <p>Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.</p>
40.00	<p>N. 0°01' W., bet. secs. 11 and 12.</p> <p>Ascending, over rolling and broken land.</p> <p>Point for the 1/4 sec. cor. of secs. 11 and 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E 1/4 S 11   S 12</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
80.00	<p>Point for the cor. of secs. 1, 2, 11 and 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p align="center">T 30 N R 11 E S 2   S 1 ----- S 11   S 12</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Land, broken and rolling. Soil, sandy. No timber; bunch grass and sage.</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 rolling land.</p>
40.00	<p>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., 21 ins. in the ground, with brass cap mkd.</p>
80.00	<p align="center">T 30 N R 11 E S 1 1/4 ——— S 12</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>The cor. of secs. 1, 2, 11 and 12.</p> <p>Land, rolling. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>N. 0°01' W., bet. secs. 1 and 2.</p> <p>Over rolling and broken land.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 1 and 2.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, in a mound of stone, 2 1/2 ft. diam., to top, with brass cap mkd.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p style="text-align: center;">T 30 N R 11 E 1/4 S 2   S 1</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>70.70 Graded road, 20 ft. wide, bears S. 60° E. and N. 60° W.</p> <p>72.31 Intersect the S. bdy. of sec. 35, T. 31 N., R. 11 E.</p> <p>Point for the closing cor. of secs. 1 and 2.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 31 N R 11 E S 35</p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 2</td> <td style="padding: 0 5px;">S 1</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">T 30 N</td> <td style="padding: 0 5px;">R 11 E</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">CC</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">2003</td> </tr> </table> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>From this cor. point, the cor. of secs. 1, 2, 35 and 36, Tps. 30 and 31 N., R. 11 E., bears E., 2.69 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. T31N R11E S35 S36 S2 S1 T30N 1997.</p> <p>This cor. now functions as the cor. of secs. 35 and 36, Tp. 31 N., R. 11 E., only.</p> <p>Remark the brass cap to read:</p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">T 31 N</td> <td style="padding: 0 5px;">R 11 E</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 35</td> <td style="padding: 0 5px;">S 36</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">S1</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">T 30 N R 11 E</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">2003</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">1997</td> </tr> </table>	S 2	S 1	T 30 N	R 11 E	CC		2003		T 31 N	R 11 E	S 35	S 36	S1		T 30 N R 11 E		2003		1997	
S 2	S 1																				
T 30 N	R 11 E																				
CC																					
2003																					
T 31 N	R 11 E																				
S 35	S 36																				
S1																					
T 30 N R 11 E																					
2003																					
1997																					

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

From this same cor. point, the 1/4 sec. cor. of secs. 2 and 35, Tps. 30 and 31 N., R. 11 E., bears W., 37.38 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. T31N R11E 1/4 S35 S2 T30N 1997.

This cor. now functions as the 1/4 sec. cor. of sec. 35 only, T. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N R 11 E  
1/4 S 35  
-----  
T 30 N

2003  
1997

Land, rolling and broken.  
Soil, sandy  
No timber; bunch grass and sage.

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Point for the 1/4 sec. cor. of sec. 1 only, is at midpoint on the N. bdy. of sec. 1.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T 31 N R 11 E  
-----  
1/4 S 1  
T 30 N R 11 E

2003

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

Cor. is located at the base of sandstone buttes, bearing E. and W.

From this cor. point, the 1/4 sec. cor. of sec. 36 only, T. 31 N., R. 11 E., bears S. 89°44' E., 2.59 chs. dist.

From this same cor. point, the cor. of secs. 35 and 36 only, T. 31 N., R. 11 E., bears N. 89°44' W., 37.31 chs. dist.

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

West, bet. secs. 14 and 23.

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS									
	Over rolling and broken land.								
40.00	Point for the 1/4 sec. cor. of secs. 14 and 23.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.  <div style="text-align: center;"> <table> <tr><td>T 30 N</td><td>R 11 E</td></tr> <tr><td></td><td>S 14</td></tr> <tr><td>1/4</td><td>_____</td></tr> <tr><td></td><td>S 23</td></tr> </table> <p>2003</p> </div>	T 30 N	R 11 E		S 14	1/4	_____		S 23
T 30 N	R 11 E								
	S 14								
1/4	_____								
	S 23								
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.								
64.70	Graded road, 25 ft. wide, bears N. and S.								
66.19	From this point, the shaft of a windmill bears S., 2.50 chs. dist.								
80.00	Point for the cor. of secs. 14, 15, 22 and 23.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.  <div style="text-align: center;"> <table> <tr><td>T 30 N</td><td>R 11 E</td></tr> <tr><td>S 15</td><td>  S 14</td></tr> <tr><td>S 22</td><td>  S 23</td></tr> </table> <p>2003</p> </div>	T 30 N	R 11 E	S 15	S 14	S 22	S 23		
T 30 N	R 11 E								
S 15	S 14								
S 22	S 23								
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.								
	Land, rolling and broken. Soil, sandy No timber; bunch grass and sage.								
	----- S. 0°01' E., bet. secs. 22 and 23.								
	Over gently rolling land.								
39.30	Graded road, 8 ft. wide, bears N. 30° E. and S. 30° W.								
40.00	Point for the 1/4 sec. cor. of secs. 22 and 23.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.								

Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona

CHAINS	<p style="text-align: center;">T 30 N R 11 E 1/4 S 22   S 23  2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>53.77 Intersect the Hopi and Navajo Partition Line.</p> <p>Point for the closing cor. of secs. 22 and 23.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E CC S 22   S 23 HO   PI ----- NAVAJO 2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>From this cor. point, witness point 7 on the Hopi and Navajo Partition Line bears E., 41.75 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 7 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p> <p>From this same cor. point, witness point 6 on the Hopi and Navajo Partition Line bears W., 3.01 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 6 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p> <p>Land, rolling. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>From the cor. of secs. 14, 15, 22 and 23.</p> <p>N. 0°01' W., bet. secs. 14 and 15.</p> <p>Slight ascent, over gently rolling land.</p>
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**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.00	<p>Point for the 1/4 sec. cor. of secs. 14 and 15.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E 1/4 S 15   S 14</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</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., 21 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E S 10   S 11 S 15   S 14</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Land, broken and rolling. Soil, sandy. No timber, bunch grass and sage.</p> <hr/> <p>From the cor. of secs. 11, 12, 13 and 14.</p> <p>West, bet. secs. 11 and 14.</p> <p>Over rolling and broken land.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 11 and 14.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E S 11 1/4 ——— S 14</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
70.50	Graded road, 25 ft. wide, bears N. 5° E. and S. 5° W.
80.00	The cor. of secs. 10, 11, 14 and 15.  Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage. <hr/>
	N. 0°01' W., bet. secs. 10 and 11.  Ascending, over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 11.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.  <div style="text-align: center;">           T 30 N R 11 E                  1/4            S 10   S 11              2003         </div> Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 2, 3, 10 and 11.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.  <div style="text-align: center;">           T 30 N R 11 E            S 3   S 2  <hr style="width: 50%; margin: 0 auto;"/>           S 10   S 11              2003         </div> Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage. <hr/>
	From the cor. of secs. 1, 2, 11 and 12.  West, bet. secs. 2 and 11.  Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 11.

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E S 2 1/4 ——— S 11</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
56.70	Graded road, 25 ft. wide, bears N. and S.
80.00	<p>The cor. of secs. 2, 3, 10 and 11.</p> <p>Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>N. 0°01' W., bet. secs. 2 and 3.</p> <p>Ascending, over rolling and broken land.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 2 and 3.</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;">T 30 N R 11 E 1/4 S 3   S 2</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
72.26	<p>Intersect the S. bdy. of sec. 34, T. 31 N., R. 11 E.</p> <p>Point for the closing cor. of secs. 2 and 3.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 31 N R 11 E S 34</p> <p style="text-align: center;">S 3   S 2 T 30 N   R 11 E CC 2003</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

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

From this cor. point, the cor. of secs. 2, 3, 34 and 35, Tps. 30 and 31 N., R. 11 E., bears N. 89°57' E., 2.59 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. T31N R11E S34 S35 S3 S2 T30N 1997.

This cor. now functions as the cor. of secs. 34 and 35 only, Tp. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N	R 11 E
S 34	S 35
S 2	
T 30 N R 11 E	
2003	
1997	

From this same cor. point, the 1/4 sec. cor. of secs. 3 and 34, Tps. 30 and 31 N., R. 11 E., bears S. 89°57' W., 37.43 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. T31N R11E 1/4 S34 S3 T30N 1997.

This cor. now functions as the 1/4 sec. cor. to sec. 34 only, T. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N	R 11 E
1/4 S 34	
T 30 N	
2003	
1997	

Land, rolling and broken.  
Soil, sandy  
No timber; bunch grass and sage.

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Point for the 1/4 sec. cor. of sec. 2 only, is at midpoint on the N. bdy. of sec. 2.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p align="center">T 31 N R 11 E  <hr style="width: 10%; margin: 0 auto;"/>                     1/4 S 2                      T 30 N R 11 E</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>From this cor. point, the 1/4 sec. cor. of sec. 35 only, T. 31 N., R. 11 E., bears N. 89°57' E., 2.615 chs. dist. described.</p> <p>From this same cor. point, the cor. of secs. 34 and 35 only, T. 31 N., R. 11 E., bears S. 89°57' W., 37.405 chs. dist.</p> <hr/> <p>From the cor. of secs. 14, 15, 22 and 23.</p> <p>West, bet. secs. 15 and 22.</p> <p>Over rolling and broken land.</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., 22 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E                      S 15                      1/4 ———                      S 22</p> <p align="center">2003</p>
80.00	<p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <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> <p align="center">T 30 N R 11 E                      S 16   S 15  <hr style="width: 10%; margin: 0 auto;"/>                     S 21   S 22</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>Land, rolling and broken. Soil, sandy No timber; bunch grass and sage.</p> <hr/> <p>S. 0°02' E., bet. secs. 21 and 22. Over gently rolling land.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 21 and 22. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E 1/4 S 21   S 22</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
53.77	<p>Intersect the Hopi and Navajo Partition Line. Point for the closing cor. of secs. 21 and 22. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E CC S 21   S 22 HO   PI</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">NAVAJO 2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>From this cor. point, witness point 5 on the Hopi and Navajo Partition Line bears E., 34.27 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 5 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p> <p>From this same cor. point, witness point 4 on the Hopi and Navajo Partition Line bears W., 10.65 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 4 HOPI NAVAJO 1997.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>Add the marks 2003 on the brass cap.</p> <p>Land, rolling. Soil, sandy. No timber; bunch grass and sage.</p> <hr/>
	<p>From the cor. of secs. 15, 16, 21 and 22.</p> <p>N. 0°02' W., bet. secs. 15 and 16.</p> <p>Slight ascent, over broken and rolling land.</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> <p align="center">T 30 N R 11 E 1/4 S 16   S 15</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of 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., 25 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E S 9   S 10 S 16   S 15</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Land, rolling. Soil, sandy. No timber; bunch grass and sage.</p> <hr/>
40.00	<p>From the cor. of secs. 10, 11, 14 and 15.</p> <p>West, bet. secs. 10 and 15.</p> <p>Point for the 1/4 sec. cor. of secs. 10 and 15.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
80.00	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E S 10 1/4 ——— S 15</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>The cor. of secs. 9, 10, 15 and 16.</p> <p>Land, rolling. Soil, sandy. No timber; bunch grass and sage.</p>
40.00	<p>N. 0°02' W., bet. secs. 9 and 10.</p> <p>Ascending, over rolling land.</p> <p>Point for the 1/4 sec. cor. of secs. 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> <p align="center">T 30 N R 11 E 1/4 S 9   S 10</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
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., 22 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E S 4   S 3 S 9   S 10</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.</p> <hr/>
40.00	<p>From the cor. of secs. 2, 3, 10 and 11. West, bet. secs. 3 and 10. Over broken and rolling land. Point for the 1/4 sec. cor. of secs. 3 and 10. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E S 3 1/4 ——— S 10</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
80.00	<p>The cor. of secs. 3, 4, 9 and 10. Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.</p> <hr/>
40.00	<p>N. 0°02' W., bet. secs. 3 and 4. Ascending, over rolling land. Point for the 1/4 sec. cor. of secs. 3 and 4. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E 1/4 S 4   S 3</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
72.44	<p>Intersect the S. bdy. of sec. 33, T. 31 N., R. 11 E. Point for the closing cor. of secs. 3 and 4.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

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

T 31 N R 11 E  
S 33  
-----  
S 4 | S 3  
T 30 N | R 11 E  
CC  
2003

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

From this cor. point, the cor. of secs. 3, 4, 33 and 34, Tps. 30 and 31 N., R. 11 E., bears S. 89°58' E., 2.55 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. T31N R11E S33 S34 S4 S3 T30N 1997.

This cor. now functions as the cor. of secs. 33 and 34 only, Tp. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N | R 11 E  
S 33 | S 34  
-----  
S 3  
T 30 N R 11 E  
2003  
1997

From this same cor. point, the 1/4 sec. cor. of secs. 4 and 33, Tps. 30 and 31 N., R. 11 E., bears N. 89°58' W., 37.47 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T31N R11E 1/4 S33 S4 T30N 1997.

This cor. now functions as the 1/4 sec. cor. of sec. 33 only, T. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N R 11 E  
1/4 S 33  
-----  
T 30 N  
  
2003  
1997

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>Land, rolling and broken. Soil, sandy No timber; bunch grass and sage.</p> <hr/> <p>Point for the 1/4 sec. cor. of sec. 3 only, is at midpoint on the N. bdy. of sec. 3.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a steel fence post, 48 ins. long, driven 40 ins. in the ground, with brass cap mkd.</p> <p align="center">T 31 N R 11 E ----- 1/4 S 3 T 30 N R 11 E</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Cor. is located on top of a sandy knoll.</p> <p>From this cor. point, the 1/4 sec. cor. of sec. 34 only, T. 31 N., R. 11 E., bears S. 89°42' E., 2.57 chs. dist.</p> <p>From this same cor. point, the cor. of secs. 33 and 34 only, T. 31 N., R. 11 E., bears N. 89°42' W., 37.45 chs. dist.</p> <hr/> <p>From the cor. of secs. 15, 16, 21 and 22.</p> <p>West, bet. secs. 16 and 21.</p> <p>Over rolling and broken land.</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 align="center">T 30 N R 11 E S 16 1/4 ——— S 21</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
80.00	<p>Point for the cor. of secs. 16, 17, 20 and 21.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E S 17   S 16 S 20   S 21</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>S. 0°03' E., bet. secs. 20 and 21.</p> <p>Over rolling land.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 20 and 21.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E 1/4 S 20   S 21</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
53.77	<p>Intersect the Hopi and Navajo Partition Line.</p> <p>Point for the closing cor. of secs. 20 and 21.</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> <p style="text-align: center;">T 30 N R 11 E CC S 20   S 21 HO   PI</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">NAVAJO</p> <p style="text-align: center;">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>From this cor. point, witness point 2 on the Hopi and Navajo Partition Line bears E., 21.66 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 21 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 2 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p> <p>From this same cor. point, witness point 1 on the Hopi and Navajo Partition Line bears W., 19.78 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WP 1 HOPI NAVAJO 1997.</p> <p>Add the marks 2003 on the brass cap.</p> <p>Land, rolling. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>From the cor. of secs. 16, 17, 20 and 21.</p> <p>N. 0°03' W., bet. secs. 16 and 17.</p> <p>Slight ascent, over broken and rolling land.</p> <p>40.00 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., 25 ins. in the ground, with brass cap mkd.</p> <p align="center">T 30 N R 11 E 1/4 S 17   S 16</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>80.00 Point for the cor. of secs. 8, 9, 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>
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**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS									
	<table border="0"> <tr> <td>T 30 N</td> <td>R 11 E</td> </tr> <tr> <td>S 8</td> <td>S 9</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td>S 17</td> <td>S 16</td> </tr> </table>	T 30 N	R 11 E	S 8	S 9	<hr/>		S 17	S 16
T 30 N	R 11 E								
S 8	S 9								
<hr/>									
S 17	S 16								
	2003								
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.								
	Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.								
	<hr/>								
	From the cor. of secs. 9, 10, 15 and 16.								
	West, bet. secs. 9 and 16.								
	Over rolling and broken land.								
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., 21 ins. in the ground, with brass cap mkd.								
	<table border="0"> <tr> <td>T 30 N</td> <td>R 11 E</td> </tr> <tr> <td></td> <td>S 9</td> </tr> <tr> <td>1/4</td> <td><hr/></td> </tr> <tr> <td></td> <td>S 16</td> </tr> </table>	T 30 N	R 11 E		S 9	1/4	<hr/>		S 16
T 30 N	R 11 E								
	S 9								
1/4	<hr/>								
	S 16								
	2003								
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.								
80.00	The cor. of secs. 8, 9, 16 and 17.								
	Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.								
	<hr/>								
	N. 0°03' W., bet. secs. 8 and 9.								
	Over broken and rolling land.								
40.00	Point for the 1/4 sec. cor. of secs. 8 and 9.								
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.								

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	T 30 N R 11 E 1/4 S 8   S 9  2003
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 4, 5, 8 and 9.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over an aluminum drive rod, 3/4 in. diam., 100 ins. long, driven 94 ins. in the ground, with brass cap mkd.
	T 30 N R 11 E S 5   S 4 S 8   S 9  2003
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on the east edge of a N. and S. bearing sand dune.
	Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.
	<hr/> From the cor. of secs. 3, 4, 9 and 10.  West, bet. secs. 4 and 9.  Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 4 and 9.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 30 N R 11 E S 4 1/4 ——— S 9  2003
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
80.00	<p>The cor. of secs. 4, 5, 8 and 9.</p> <p>Land, rolling and broken. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>N. 0°03' W., bet. secs. 4 and 5.</p> <p>Over rolling and broken land.</p>
33.25	<p>Graded road, 8 ft. wide, bears N. 40° E. and S. 40° W.</p>
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., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 30 N R 11 E 1/4 S 5   S 4  2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
72.47	<p>Intersect the S. bdy. of sec. 32, T. 31 N., R. 11 E.</p> <p>Point for the closing 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> <p style="text-align: center;">T 31 N R 11 E S 32 ----- S 5   S 4 T 30 N   R 11 E CC 2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>From this cor. point, the cor. of secs. 4, 5, 32 and 33, Tps. 30 and 31 N., R. 11 E., bears N. 89°58' E., 2.51 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T31N R11E S32 S33 S5 S4 T30N 1997.</p> <p>This cor. now functions as the cor. of secS. 32 and 33 only, Tp. 31 N., R. 11 E.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

Remark the brass cap to read:

T 31 N	R 11 E
S 32	S 33
-----	
S 4	
T 30 N R 11 E	
2003	
1997	

From this same cor. point, the 1/4 sec. cor. of secs. 5 and 32, Tps. 30 and 31 N., R. 11 E., bears S. 89°58' W., 37.51 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T31N R11E 1/4 S32 S5 T30N 1997.

This cor. now functions as the 1/4 sec. cor. of sec. 32 only, T. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N	R 11 E
1/4 S 32	
-----	
T 30 N	
2003	
1997	

Land, rolling and broken.  
Soil, sandy  
No timber; bunch grass and sage.

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Point for the 1/4 sec. cor. of sec. 4 only, is at midpoint on the N. bdy. of sec. 4.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

T 31 N	R 11 E
-----	
1/4 S 4	
T 30 N R 11 E	
2003	

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

From this cor. point, the 1/4 sec. cor. of sec. 33 only, T. 31 N., R. 11 E., bears S. 89°59' E., 2.525 chs. dist.

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>From this same cor. point the cor. of secs. 32 and 33, T. 31 N., R. 11 E., bears N. 89°59' W., 37.485 chs. dist.</p> <hr/> <p>From the true point for the 1/4 sec. cor. of secs. 19 and 20, determined at a point 40.00 chs., W. and 40.00 chs., S. 0°03' E. of the 1/4 sec. cor. of secs. 17 and 20, hereinafter described, falls on a precipitous and unstable slope, where it is impracticable to establish a permanent monument.</p> <p>From this true point the point selected for the witness cor. to the 1/4 sec. cor. of secs. 19 and 20, bears N. 43°41' E., 1.20 chs. dist.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>WC T 30 N R 11 E 1/4 S 19   S 20 ↙ 2003</p> </div> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>S. 0°03' E., bet. secs. 19 and 20.</p> <p>In, out and across the westerly cliffs of the Moenkopi Plateau.</p> <p>17.73 Point selected for the witness cor. to the closing cor. of secs. 19 and 20.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>WC T 30 N R 11 E CC S 19   S 20 HO ↓ PI -----</p> <p>NAVAJO 2003</p> </div> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>22.34 Intersect the Hopi and Navajo Partition Line.</p> <p>True point for the closing cor. of secs. 19 and 20.</p>
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**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

Cor. point falls on an inaccessible, steep and broken slope, where it is impracticable to establish a permanent monument.

From this cor. point, the true point for AP 37 on the Hopi and Navajo Partition line, bears S. 75°14' W., 4.45 chs. dist., from which the witness cor. to AP 37, bears N. 30°00' E., 3.409 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. WC 225 FT TO AP 37 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.

From this same cor. point, AP 38 on the Hopi and Navajo Partition line, bears N. 75°14' E., 33.63 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. AP 38 HOPI NAVAJO 1997, add the marks 2003 on the brass cap.

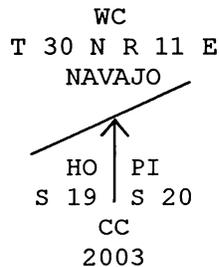
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From the 1/4 sec. cor. of secs. 19 and 20.

N. 0°03' W., bet. secs. 19 and 20.

22.31 Point selected for the witness cor. to the closing cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.



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

24.17 Intersect the Hopi and Navajo Partition Line.

True point for the closing cor. of secs. 19 and 20.

Cor. point falls on an inaccessible, steep and broken slope, where it is impracticable to establish a permanent monument.

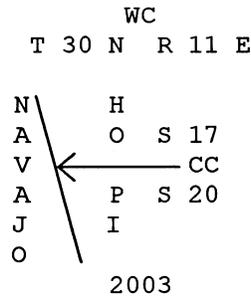
**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>From this cor. point, the true point for AP 34 on the Hopi and Navajo Partition line, bears N. 85°33' E., 21.93 chs. dist., from which the witness cor. to AP 34, bears N. 80°00' E., 3.030 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. WC 200 FT TO AP 34 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>From this same cor. point, the true point for AP 35 on the Hopi and Navajo Partition line, bears S. 85°33' W., 1.58 chs. dist., from which the witness cor. to AP 35, bears S. 40°00' E., 2.273 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. WC 150 FT TO AP 35 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>Land, sandstone buttes and cliffs. Soil, sandy and or non existent. No timber; sage and bunch grass.</p> <hr/> <p>From the cor. of secs. 16, 17, 20 and 21.</p> <p>West, bet. secs. 17 and 20.</p> <p>Across sand dunes.</p>
40.00	<p>True point for the 1/4 sec. cor. of secs. 17 and 20, falls on a sloping bedrock, where it is impractical to establish a permanent monument.</p> <p>From this true point, the point selected for the witness cor. to the 1/4 sec. cor. of secs. 17 and 20, bears S. 88°49' E., 2.25 chs. dist.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>WC</p> <p>T 30 N R 11 E</p> <p>S 17</p> <p>1/4 ———</p> <p>← S 20</p> <p>2003</p> </div>
52.50	<p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Point selected for the witness cor., to the closing cor. of secs. 17 and 20.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.



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

54.76

Intersect the Hopi and Navajo Partition Line.

True point for the closing cor. of secs. 17 and 20.

Cor. point falls on an inaccessible, steep and broken slope, where it is impracticable to establish a permanent monument.

From this cor. point, the true point for AP 33 on the Hopi and Navajo Partition line, bears S. 37°23' E., 1.63 chs. dist., from which the witness cor. to AP 33, bears N. 40°00' E., 1.894 chs. dist., monumented with a stainless steel post 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd. WC 125 FT TO AP 33 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.

From this same cor. point, the true point for AP 32 on the Hopi and Navajo Partition line, bears N. 37°23' W., 10.78 chs. dist., from which the witness cor. to AP 32, bears North, 2.273 chs. dist., monumented with a stainless steel post 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. WC 150 FT TO AP 32 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.

Land, rolling sand dunes.  
Soil, sandy.  
No timber; sage and bunch grass.

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

West, bet. secs. 8 and 17.

Across sand dunes.

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.00	<p>Point for the 1/4 sec. cor. of secs. 8 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 align="center">T 30 N R 11 E S 8 1/4 ——— S 17</p> <p align="center">2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
80.00	<p>True point for the cor. of secs. 7, 8, 17 and 18, falls on a near vertical sandstone cliff, where it is impractical to establish a permanent monument.</p> <p>From this true point, the point selected for the witness cor. to the cor. of secs. 7, 8, 17 and 18, bears N. 38°33' E., 1.61 chs. dist.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p align="center">WC T 30 N R 11 E S 7   S 8 —+— S 18   S 17 ↙ 2003</p> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Land, Broken sandstone cliffs. Soil, sandy with sandstone outcroppings. No timber; bunch grass and sage.</p> <hr/> <p>S. 0°03' E., bet. secs. 17 and 18.</p> <p>In, out and across the westerly cliffs of the Moenkopi Plateau.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 17 and 18.</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>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	T 30 N R 11 E 1/4 S 18   S 17  2003
57.44	<p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Point selected for the witness cor., to the closing cor. of secs. 17 and 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>WC T 30 N R 11 E CC S 18   S 17 HO   PI ↓ NAVAJO 2003</p> </div>
62.23	<p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Intersect the Hopi and Navajo Partition Line.</p> <p>True point for the closing cor. of secs. 17 and 18.</p> <p>Cor. point falls on an inaccessible, steep and broken slope, where it is impracticable to establish a permanent monument.</p> <p>From this cor. point, the true point for AP 32 on the Hopi and Navajo Partition line, bears S. 63°49' E., 20.85 chs. dist.</p> <p>From this same cor. point, the true point for AP 31 on the Hopi and Navajo Partition line, bears N. 63°49' W., 0.98 chs. dist., from which the witness cor. to AP 31, bears N. 45°00' W., 3.030 chs. dist., monumented with a stainless steel post 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. WC 200 FT TO AP 31 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>Land, rolling sand dunes. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>From the true point for the cor. of secs. 7, 8, 17 and 18.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>West, bet. secs. 7 and 18.</p> <p>Slight descent.</p> <p>25.08 Point selected for the witness cor. to the closing cor.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>WC</p> <p>T 30 N R 11 E</p> </div>
28.21	<p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Intersect the Hopi and Navajo Partition Line.</p> <p>True point for the closing cor. of secs. 7 and 18.</p> <p>Cor. point falls on an inaccessible, steep and broken slope, where it is impracticable to establish a permanent monument.</p> <p>From this cor. point, the true point for AP 25 on the Hopi and Navajo Partition line, bears S. 45°04' E., 6.53 chs. dist., from which the witness cor. to AP 25, bears North, 1.515 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 22 ins. above ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. WC 100 FT TO AP 25 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>From this same cor. point, the true point for AP 24 on the Hopi and Navajo Partition line, bears N. 45°04' W., 3.03 chs. dist., from which the witness cor. to AP 24, bears N. 50°00' E., 1.894 chs. dist., monumented with an aluminum drive rod, 3/4 in. diam., firmly set, projecting 5 ins. above ground, encircled with a collar of stone, with aluminum cap mkd. WC 125 FT TO AP 24 1997, and arrow pointing to the true point, add the marks 2003 to the aluminum cap.</p> <p>Land, near level bedrock on edge of Moenkopi Plateau. Soil, non existent. No timber; scattered sage.</p> <hr/>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

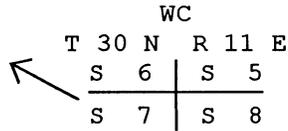
CHAINS	<p>From the true point for the cor. of secs. 7, 8, 17 and 18.</p> <p>N. 0°03' W., bet. secs. 7 and 8.</p> <p>Over a series of ENE and WSW bearing sand dunes.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 7 and 8.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 30 N R 11 E 1/4 S 7   S 8  2003</p> </div> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
53.85	<p>Point selected for the witness cor. to the closing cor. of secs. 7 and 8.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, encircled with a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>WC T 30 N R 11 E NAVAJO /   HO   PI S 7   S 8 CC 2003</p> </div> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p>
64.24	<p>Intersect the Hopi and Navajo Partition Line.</p> <p>True point for the closing cor. of secs. 7 and 8.</p> <p>The cor. point falls on an inaccessible, steep and broken slope, where it is impracticable to establish a permanent monument.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>From this cor. point, the true point for AP 16 on the Hopi and Navajo Partition line, bears N. 42°48' E., 2.52 chs. dist., from which the witness cor. to AP 16, bears S. 50°00' E., 1.894 chs. dist., monumented with an aluminum drive rod, 3/4 in. diam., firmly set, projecting 28 ins. above ground, in a mound of stone, 5 ft. base, to top, with aluminum cap mkd. WC 125 FT TO AP 16 1997, and arrow pointing to the true point, add the marks 2003 to the aluminum cap.</p> <p>From this same cor. point, the true point for AP 17 on the Hopi and Navajo Partition line, bears S. 42°48' W., 12.36 chs. dist., from which the witness cor. to AP 17, bears S. 30°00' E., 1.894 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 24 ins. above ground, in a mound of stone, 5 ft. base, to top, with brass cap mkd. WC 125 FT TO AP 17 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>Land, rolling and broken. Soil, sandy with sandstone outcroppings. No timber; bunch grass and sage.</p> <hr/> <p>From the cor. of secs. 4, 5, 8 and 9. West, bet. secs. 5 and 8. Across NE and SW bearing sand dunes.</p>
30.25	Graded road, 8 ft. wide, bears NE and SW.
40.00	<p>Point for the 1/4 sec. cor. of secs. 5 and 8.</p> <p>Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, flush with a sandstone blanket, with top mkd.</p> <div style="text-align: center;"> <p>T 30 N R 11 E</p> <p>S 5</p> <p>1/4 —</p> <p>S 8</p> <p>2003</p> </div>
80.00	<p>True point for the cor. of secs. 5, 6, 7 and 8, falls on the face of a sandstone butte, where it is impracticable to establish a permanent monument.</p> <p>From this true point, the point selected for the witness cor. to the cor. of secs. 5, 6, 7 and 8, bears S. 62°28' E., 0.695 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>

Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona

CHAINS



2003

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

Land, sand dunes and rock outcroppings.  
Soil, sandy.  
No timber; bunch grass and sage.

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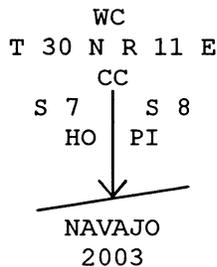
From the true point for the cor. of secs. 5, 6, 7 and 8.

S. 0°03' E., bet. secs. 7 and 8.

In and along sandstone buttes.

0.60 Point selected for the witness cor. to the closing cor. of secs. 7 and 8.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



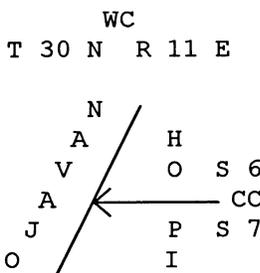
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

1.56 Intersect the Hopi and Navajo Partition Line.

True point for the closing cor. of secs. 7 and 8.

Cor. point falls on an inaccessible, steep and broken slope, where it is impracticable to establish a permanent monument.

Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona

<p>CHAINS</p>	<p>From this cor. point, the true point for AP 14 on the Hopi and Navajo Partition line, bears N. 79°01' E., 7.23 chs. dist., from which the witness cor. to AP 14, bears N. 30°00' E., 1.894 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. WC 125 FT TO AP 14 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>From this same cor. point, the true point for AP 13 on the Hopi and Navajo Partition line, bears S. 79°01' W., 7.35 chs. dist., from which the witness cor. to AP 13, bears West, 3.788 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. WC 250 FT TO AP 13 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>Land, sandstone buttes and outcroppings. Soil, sandy. No timber; bunch grass and sage.</p> <hr/> <p>From the true point, for the cor. of secs. 5, 6, 7 and 8. West, bet. secs. 6 and 7. In and along, sandstone outcroppings.</p> <p>10.98 Point selected for the witness cor. to the closing cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, encircled with a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>WC T 30 N R 11 E</p>  <p>2003</p> </div> <p>Deposit a magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>14.22 Intersect the Hopi and Navajo Partition Line. True point for the closing cor. of secs. 6 and 7. Cor. point falls on an inaccessible, steep and broken slope, where it is impracticable to establish a permanent monument.</p>
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**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>From this cor. point, the true point for AP 10 on the Hopi and Navajo Partition line, bears N. 64°29' E., 0.11 chs. dist., from which the witness cor. to AP 10, bears S. 40°00' E., 2.652 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. WC 175 FT TO AP 10 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>From this same cor. point, the true point for AP 11 on the Hopi and Navajo Partition line, bears S. 64°29' W., 9.11 chs. dist., from which the witness cor. to AP 17, bears N. 80°00' E., 3.409 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 17 ins. above ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. WC 225 FT TO AP 11 1997, and arrow pointing to the true point, add the marks 2003 on the brass cap.</p> <p>Land, plateau and rim of Moenkopi Plateau. Soil, sparce and sandy. No timber; bunch grass and sage.</p> <hr/> <p>From the true point for the cor. of secs. 5, 6, 7 and 8. N. 0°03' W., bet. secs. 5 and 6. Over broken land.</p>
40.00	<p>True point for the 1/4 sec. cor. of secs. 5 and 6, falls on vertical face of sandstone outcroppings, where it is impractical to establish a permanent monument.</p> <p>From this true point, the point selected for the witness cor. to the 1/4 sec. cor. of secs. 5 and 6, bears N. 55°18' E., 0.27 chs. dist.</p> <p>Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, flush with a sandstone blanket, with top mkd.</p> <div style="text-align: center; margin-top: 20px;"> <p>WC T 30 N R 11 E 1/4 S 6   S 5 ↙ 2003</p> </div>
72.46	<p>Intersect the S. bdy. of sec. 31, T. 31 N., R. 11 E.</p> <p>Point for the closing cor. of secs. 5 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>

Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona

CHAINS

T 31 N R 11 E  
S 31  
-----  
S 6 | S 5  
T 30 N | R 11 E  
CC  
2003

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

From this cor. point, the cor. of secs. 5, 6, 31 and 32, Tps. 30 and 31 N., R. 11 E., bears S. 89°59' E., 2.63 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T31N R11E S31 S32 S6 S5 T30N 1997.

This cor. now functions as the cor. of secs. 31 and 32 only, Tp. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N | R 11 E  
S 31 | S 32  
-----  
S 5  
T 30 N R 11 E  
2003  
1997

From this same cor. point, the 1/4 sec. cor. of secs. 6 and 31, Tps. 30 and 31 N., R. 11 E., bears N. 89°59' W., 37.23 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with a steel fence post set near the stainless steel post, with brass cap mkd. T31N R11E 1/4 S31 S6 T30N 1997.

This cor. now functions as the 1/4 sec. cor. to sec. 31 only, T. 31 N., R. 11 E.

Remark the brass cap to read:

T 31 N R 11 E  
1/4 S 31  
-----  
T 30 N  
  
2003  
1997

Land, rolling and broken.  
Soil, sandy  
No timber; bunch grass and sage.

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

Point for the 1/4 sec. cor. of sec. 5 only, is at midpoint on the N. bdy. of sec. 5.

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

T 31 N R 11 E

1/4 S 5

T 30 N R 11 E

2003

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

From this cor. point, the 1/4 sec. cor. of sec. 32 only, T. 31 N., R. 11 E., bears S. 89°59' E., 2.49 chs. dist.

From this same cor. point, the cor. of secs. 31 and 32 only, T. 31 N., R. 11 E., bears N. 89°59' W., 37.37 chs. dist.

Point for the 1/4 sec. cor. of sec. 6 only, is at 40.00 chs. W. in departure from the closing cor. of secs. 5 and 6, Tp. 30 N., R. 11 E.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T 31 N R 11 E

1/4 S 6

T 30 N R 11 E

2003

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

From this cor. point, the 1/4 sec. cor. of sec. 31 only, T. 31 N., R. 11 E., bears S. 89°25' E., 2.77 chs. dist.

From this same cor. point, the true point for AP 1, T. 30 N., R. 11 E., identical with AP 65, T. 31 N., R. 11 E., on the Hopi and Navajo Partition Line, bears N. 89°25' W., 32.00 chs. dist., not monumented.

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

From this same cor. point, the true point for the cor. of Tps. 30 and 31 N., Rs. 10 and 11 E., bears N. 89°25' W., 37.07 chs. dist., from which he witness cor. to Tps. 30 and 31 N., Rs. 10 and 11 E., bears N. 67°30' W., 2.51 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 20 ins. above ground, in a mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd. WC T31N R10E R11E S36 S31 S1 S6 T30N 1997 and arrow pointing to the true point.

This cor. now functions as the witness cor. to the cor. of Tp. 31 N., Rs. 10 and 11 E., only.

Remark the brass cap to read:

WC	
T 31 N	
R 10 E	R 11 E
S 36	S 31
-----	
S6	
T 30 N R 11 E	
1997	
2003	

The true point for the cor. of Tps. 30 and 31 N., Rs. 10 and 11 E., now functions as the cor. of Tp. 31 N., Rs. 10 and 11 E. only. Cor. point falls on rough and unstable land, where a permanent monument is impracticable.

From the true point for the cor. of Tp. 31 N., Rs. 10 and 11 E. only, the cor. of Tps. 30 and 31 N., Rs. 8 and 9 E., bears N. 89°54' W., 960.23 chs. dist., monumented with a limestone, 20 x 8 x 5 ins., lying loose in a scattered mound of stone, mkd. T30N on a face, R9E on a face, T31N on a face, and R8E on a face, with 6 grooves on each face.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 13 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T 31 N	
R 8 E	R 9 E
S 36	S 31
-----	
S 1	S 6
T 30 N	
2003	

**Survey of a portion of the Subdivisional Lines,  
T. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

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

Incorporate the marked stone within the mound of stone.

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GENERAL DESCRIPTION

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The area surveyed lies about 10 miles S. of Tuba City, Arizona. The terrain is rolling and broken in the eastern four tiers of sections. The westerly rim of the Moenkopi Plateau traverses thru sections 5, 6, 7, 8, 17, 18, 19 and 20. The soil is sandy, vegetation is predominately bunchgrasses, sage and yucca. The elevation varies from about 5300 to 5600 ft. above sea level.

Access to the township is provided by Arizona State Highway No. 264, a few bladed and maintained roads and numerous track roads. Cattle grazing is the primary use of the land.

The mean magnetic declination of 12° E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2000 for the dates of survey.

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CERTIFICATE OF SURVEY

I, Gordon R. Bubel, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 9th day of June, 2003, I have surveyed a portion of the East boundary and a portion of the subdivisional lines, T. 30 N., R. 11 E., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

JULY 28, 2004  
(Date)

Gordon R. Bubel  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Phoenix, Arizona

The foregoing field notes of the survey of a portion of the East boundary and a portion of the subdivisional lines, T. 30 N., R. 11 E., Gila and Salt River Meridian, in the State of Arizona, executed by Gordon R. Bubel, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

June 7, 2005  
(Date)

Stephen K. Hansen  
Acting (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. 30 N., R. 11 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~\_\_\_\_\_~~  
~~(Date)~~

~~\_\_\_\_\_~~  
~~(Chief Cadastral Surveyor of Arizona)~~