

ORIGINAL

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

FIELD NOTES  
OF THE  
DEPENDENT RESURVEY OF THE  
SOUTH AND WEST BOUNDARIES  
AND A PORTION OF THE SUBDIVISIONAL LINES  
AND  
THE SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
  
TOWNSHIP 27 NORTH, RANGE 16 EAST,  
OF THE GILA AND SALT RIVER MERIDIAN,  
IN THE STATE OF ARIZONA.

**EXECUTED BY**

Joe R. Salazar, Cadastral Surveyor

Under Special Instructions dated June 4, 2002, approved June 4, 2002,  
which provided for the surveys included under Group No. 888, and  
assignment instructions dated June 4, 2002.

Survey commenced June 11, 2002

Survey completed July 10, 2002

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TOWNSHIP 27 NORTH

RANGE 16 EAST

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## T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of the south and west boundaries and a portion of the subdivisional lines and the survey of a portion of the subdivisional lines, T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona.

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

John C. Smith surveyed the Fourth Guide Meridian East (E. bdy.), the north boundary, a portion of the west boundary and a portion of the subdivisional lines and subdivided certain sections by the 3-mile method, in 1891. Sidney E. Blout resurveyed the Fourth Guide Meridian East (E. bdy.) and a portion of the west boundary and surveyed the south boundary and a portion of the west boundary, in 1908. Joe R. Salazar dependently resurveyed the Fourth Guide Meridian East (E. bdy.), in 2000. Geoffrey A. Graham and Stephen K. Hansen dependently resurveyed the north boundary, in 2000-2001.

During the course of the survey, certain corners dated 1908 were recovered which are not of record. Documents exist that indicate Sidney E. Blout conducted surveys and resurveys in this township while performing Indian allotment surveys under detail to the U. S. Indian Service during this time period. The corners established by Blout have been in position for over ninety years, and their rejection could disturb satisfactory local conditions. In addition, direct evidence of Smith's survey is so limited that it is now impossible to reestablish his survey on that basis. For these reasons, Blout's monuments have been adopted in this resurvey.

Because there is no official record of Blout's measurements or what he may or may not have recovered of Smith's survey, and due to the consistency of Blout's corner locations, lost section corners and quarter section corners on longitudinal subdivisional lines were reestablished equidistant from controlling corners to the north and south. Quarter section corners on the latitudinal subdivisional lines were reestablished at midpoint between controlling section corners. Lost quarter section corners on the lines running into the north and west boundaries were reestablished at forty chains with the excess and deficiency placed in the last half mile. Areas against these boundaries were relotted to reflect their actual acreage. This township is entirely tribal land, and the subdivision of sections by the three mile-method is officially superceded by this resurvey.

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 4 2002, for Group No. 888, Arizona.

## T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS

The true meridian direction and length of all lines were determined by real time kinematic and static global positioning system observations using Trimble Navigation 4400 model receivers.

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

Geodetic control was derived from first order U. S. Coast and Geodetic Survey triangulation station N 70 1934, as published by the National Geodetic Survey, NAD 83 (1992). The geographic position of the corner of Tps. 26 and 27 N., Rgs. 16 and 17 E., is as follows:

Latitude: 35° 41' 36.30" N. Longitude: 110° 34' 19.05" W.

The mean magnetic declination is 12° E.

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**Dependent Resurvey of the South Boundary,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

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Restoring the survey executed by  
Sidney E Blout, in 1908

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Beginning at the cor. of Tps. 26 and 27 N., Rs. 16 and 17 E., monumented with an iron post, 3 ins. diam, monumented with an iron post, 3 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T27N R16E R17E S36 S31 S1 S6 T26N 2000.

Add the marks 2002 to the brass cap.

N. 89°45' W., bet. secs. 1 and 36, on the S. bdy. of the Tp.

Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.

40.01

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

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of the South Boundary,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T27N R16E S36 1/4 ——— S 1 T26N 2002
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.02	The cor. of secs. 1, 2, 35 and 36, monumented with an iron post, 3 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T27N R16E S35 S36 S2 S1 T26N 1908.  Add the marks 2002 to the brass cap.
	—————
	N. 89°44' W., bet. secs. 2 and 35.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
33.00	Graded road, 12 ft. wide, bears N. and S.
40.01	The 1/4 sec. cor. of secs. 2 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. S35 1/4 S2 1908.  Add the marks T27N R16E T26N 2002 to the brass cap.
	—————
	N. 89°46' W., beginning new measurement.
40.02	The cor. of secs 2, 3, 34 and 35, monumented with an iron post, 3 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. T27N R16E S34 S35 S3 S2 T26N 1908.  Add the marks 2002 to the brass cap.
	—————
	N. 89°46' W., bet. secs. 3 and 34.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	The 1/4 sec. cor. of secs. 3 and 34, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. S34 1/4 S3 1908.  Add the marks T27N R16E 2002 to the brass cap.
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Dependent Resurvey of the South Boundary,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	N. 89°46' W., beginning new measurement.
22.00	Graded road, 10 ft. wide, bears NE. and SW.
40.02	The cor. of secs. 3, 4, 33 and 34, monumented with an iron post, 3 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd. T27N R16E S33 S34 S4 S3 T26N 1908.  Add the marks 2002 to the brass cap.
	<hr/>
	N. 89°47' W., bet. secs. 4 and 33.  Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	The 1/4 sec. cor. of secs. 4 and 33, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. S33 1/4 S4 1908 and witnessed by a scattered mound of stone N. of cor.  Add the marks T27N R16E T26N 2002 to the brass cap.  Rebuild mound of stone, 2 ft. base, 1 ft. high, N. of cor.
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	N. 89°47' W., beginning new measurement.
40.03	The cor. of secs. 4, 5, 32 and 33, monumented with an iron post, 3 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T27N R16E S32 S33 S5 S4 T26N 1908.  Add the marks 2002 to the brass cap.
	<hr/>
	N. 89°48' W., bet. secs. 5 and 32.  Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	The 1/4 sec. cor. of secs. 5 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S32 1/4 S5 1908.  Add the marks T27N R16E T26N 2002 to the brass cap.
	<hr/>
	N. 89°46' W., beginning new measurement.
40.01	The cor. of secs. 5, 6, 31 and 32, monumented with an iron post, 3 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. T27N R16E S31 S32 S6 S5 T26N 1908.

**Dependent Resurvey of the South Boundary,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>Add the marks 2002 to the brass cap.</p> <hr/> <p>N. 89°47' W., bet. secs. 6 and 31.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>The 1/4 sec. cor. of secs. 6 and 31, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. S31 1/4 S6 1908.</p> <p>Add the marks T27N R16E T26N 2002 to the brass cap.</p> <hr/> <p>N. 89°48' W., beginning new measurement.</p>
40.02	<p>The cor. of Tps. 26 and 27 N., Rs. 15 and 16 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. T27N R15E R16E S36 S31 S1 S6 T26N 1908 and witnessed by a mound of stone, 3 ft. base, 2 ft. high, S. of cor.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/> <p style="text-align: center;"><b>Dependent Resurvey of the West Boundary, T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona</b></p> <hr/> <p style="text-align: center;">Restoring the survey and resurvey executed by Sidney E. Blout, in 1908</p> <hr/> <p>From the cor. of Tps. 26 and 27 N., Rs. 15 and 16 E., hereinbefore described.</p> <p>North, bet. secs. 31 and 36, on the W. bdy. of the Tp.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
39.99	<p>The 1/4 sec. cor. of secs. 31 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. S36 1/4 S31 1908.</p> <p>Add the marks T27N R15E R16E 2002 to the brass cap.</p> <hr/> <p>North, beginning new measurement.</p>

**Dependent Resurvey of the West Boundary,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.01	<p>The cor. of secs. 25, 30, 31 and 36, monumented with an iron post, 3 ins. diam., firmly set, projecting 11 ins. above ground, with brass cap mkd. T27N R15E R16E S25 S30 S36 S31 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/> <p>N. 0°01' W., bet. secs. 25 and 30.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>The 1/4 sec. cor. of secs. 25 and 30, monumented with an iron post, 1 in. diam., firmly set, flush with ground, with brass cap mkd. S25 1/4 S30 1908.</p> <p>Add the marks T27N R15E R16E 2002 to the brass cap.</p> <hr/> <p>North, beginning new measurement.</p>
40.02	<p>The cor. of secs. 19, 24, 25 and 30, monumented with an iron post, 3 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd. T27N R15E R16E S24 S19 S25 S30 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/> <p>N. 0°01' W., bet. secs. 19 and 24.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
36.70	<p>Left bank of Oraibi Wash, 30 ft. deep, bears NNE. and SSW., drains SSW.</p>
40.01	<p>Point for the 1/4 sec. cor. of secs. 19 and 24, at proportionate dist.; there is no remaining evidence of the original cor., falls in Oraibi Wash, impractical to monument.</p> <p>From this point, the point selected for a witness cor. to the 1/4 sec. cor. of secs. 19 and 24, bears S. 62°01' E., 3.57 chs. dist.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>



**Dependent Resurvey of the West Boundary,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	WC T27N R15E    R16E ↙    1/4 S24   S19 2002
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
45.00	Right bank of Oraibi Wash, 30 ft. deep, bears NNE. and SSW.
80.02	The cor. of secs. 13, 18, 19 and 24, monumented with an iron post, 3 ins. diam., filled with concrete, firmly set, 4 ins. below the surface of ground, with brass cap lying loose alongside, mkd. T27N R15E R16E S13 S18 S24 S19 1908.  At the corner point  Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T27N R15E   R16E S13   S18 ———— S24   S19 2002
	Deposit a magnet in a white plastic case at the base and the remains of the iron post alongside the stainless steel post.
	<hr/> N. 0°01' E., bet. secs. 13 and 18.  Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	Point for the 1/4 sec. cor. of secs. 13 and 18, at proportionate dist.; there is no remaining evidence of the original cor.  Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T27N R15E    R16E 1/4 S13   S18 2002
	Deposit a magnet in a white plastic case at the base of the stainless steel post.

Dependent Resurvey of the West Boundary,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.02	<p>The cor. of secs. 7, 12, 13 and 18, monumented with an iron post, 3 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T27N R15E R16E S12 S 7 S13 S18 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/> <p>North, bet. secs. 7 and 12.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>The 1/4 sec. cor. of secs. 7 and 12, monumented with an iron post, 1 in. diam., firmly set, flush with ground, with brass cap mkd. S12 1/4 S7 1908.</p> <p>Add the marks T27N R15E R16E 2002 to the brass cap.</p> <hr/> <p>N. 0°01' W., beginning new measurement.</p>
40.00	<p>The cor. of secs. 1, 6, 7 and 12, monumented with an iron post, 3 ins. diam., firmly set, projecting 11 ins. above ground, with brass cap mkd. T27N R15E R16E S1 S6 S12 S7 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/> <p>N. 0°01' W., bet. secs. 1 and 6.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 1 and 6, at proportionate dist.; there is no remaining evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T27N R15E R16E 1/4 S 1   S 6 2002</p> </div> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>

**Dependent Resurvey of the West Boundary,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
80.00	<p>The cor. of Tps. 27 and 28 N., Rs. 15 and 16 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd. T28N R15E R16E S36 S31 S1 S6 R15E R16E T27N 2001.</p> <p>From this cor. point, U. S. Coast and Geodetic Survey triangulation station N 70 1934, bears N. 27°18' E., 481.49 chs. dist., monumented with a standard brass disk, 3 ins. diam., cemented in a concrete post, 8 ins. square, firmly set, projecting 3 ins. above ground, with top mkd. N 70 1934 and a triangle.</p> <hr/> <p style="text-align: center;"><b>Dependent Resurvey of a Portion of the Subdivisional Lines, T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona</b></p> <hr/> <p>From the 1/4 sec. cor. of secs. 13 and 14, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. S14 1/4 S13 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>N. 0°03' W., bet. secs. 13 and 14.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>The cor. of secs. 11, 12, 13 and 14, monumented with an iron post, 2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T27N R16E S11 S12 S14 S13 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., monumented with a stainless steel post, 2½ ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T27N R16E R17E S12 S7 S13 S18 2000.</p> <p>Add the marks 2002 to the brass cap.</p> <p>N. 89°50' W., bet. secs. 12 and 13.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
39.96	<p>The 1/4 sec. cor. of secs. 12 and 13, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. S12 1/4 S13 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 89°48' W., beginning new measurement.</p>
39.97	<p>The cor. of secs. 11, 12, 13 and 14.</p> <hr/> <p>N. 0°01' W., bet. secs. 11 and 12.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>The 1/4 sec. cor. of secs. 11 and 12, monumented with an iron post, 1 in. diam., filled with concrete, firmly set, 2 ins. below the surface of ground, with brass cap mkd. S11 1/4 S12 1908, lying loose alongside.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T27N R16E 1/4 S11   S12 2002</p> <p>Deposit a magnet in a white plastic case at the base and the remains of the iron post alongside of the stainless steel post.</p> <hr/> <p>N. 0°02' W., beginning new measurement.</p>
19.50	<p>Graded road, 18 ft. wide, bears NE. and SW.</p>
40.00	<p>The cor. of secs. 1, 2, 11 and 12, monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd. T27N R16E S2 S1 S11 S12 1908.</p> <p>Add the marks 2002 to the brass cap.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
	<p>From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 13 ins. above the ground, with brass cap mkd. T27N R16E R17E S1 S6 S12 S7 2000.</p> <p>N. 89°49' W., bet. secs. 1 and 12.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
39.96	<p>The 1/4 sec. cor. of secs. 1 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. S1 1/4 S12 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
39.96	<p>N. 89°49' W., beginning new measurement.</p> <p>The cor. of secs. 1, 2, 11 and 12.</p> <hr/>
40.00	<p>N. 0°03' W., bet. secs. 1 and 2.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 1 and 2, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. S2 1/4 S1 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
17.90	<p>N. 0°03' W., beginning new measurement.</p> <p>Left bank of wash, 30 ft. deep, 160 ft. wide, drains WNW.</p>
40.06	<p>The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd. R16E T28N T27N S35 S36 S2 S1 2000.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Add the marks 2002 to the brass cap.</p>
	<hr/> <p>From the cor. of secs. 14, 15, 22 and 23, monumented with an iron post, 2 ins. diam. firmly set, projecting 5 ins. above ground, with brass cap mkd. T27N R16E S15 S14 S22 S23 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>N. 0°08' W., bet. secs. 14 and 15.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>The 1/4 sec. cor. of secs. 14 and 15, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S15 1/4 S14 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>
	<hr/> <p>N. 0°06' W., beginning new measurement.</p>
40.00	<p>The cor. of secs. 10, 11, 14 and 15, monumented with an iron post, 2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T27N R16E S10 S11 S15 S14 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>
	<hr/> <p>From the cor. of secs. 11, 12, 13 and 14.</p> <p>N. 89°45' W., bet. secs. 11 and 14.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 11 and 14; there is no remaining evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T27N R16E S11 1/4 ——— S14 2002</p>
80.00	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>The cor. of secs. 10, 11, 14 and 15.</p> <hr/>
40.00	<p>N. 0°05' W., bet secs. 10 and 11.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 10 and 11, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. S10 1/4 S11 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
38.90	<p>N. 0°04' W., beginning new measurement.</p> <p>Graded road, 12 ft. wide, bears SE. and NW.</p>
40.01	<p>The cor. of secs. 2, 3, 10 and 11, monumented with an iron post, 2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T27N R16E S3 S2 S10 S11 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
40.02	<p>From the cor. of secs. 1, 2, 11 and 12.</p> <p>N. 89°44' W., bet. secs. 2 and 11.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 2 and 11, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, in a collar of stone, with brass cap mkd. S2 1/4 S11 1908.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.04	<p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 89°45' W., beginning new measurement.</p> <p>The cor. of secs. 2, 3, 10 and 11.</p>
39.99	<p>N. 0°01' E., bet. secs. 2 and 3.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 2 and 3, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S3 1/4 S2 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 0°02' W., beginning new measurement.</p>
40.05	<p>The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 13 ins. above ground, with brass cap mkd. R16E T28N T27N S34 S35 S3 S2 2000.</p> <p>Add the marks 2002 to the brass cap.</p>
35.00	<p>From the cor. of secs. 14, 15, 22 and 23.</p> <p>N. 89°45' W., bet. secs. 15 and 22.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.05	<p>Graded road, 12 ft. wide, bears SE. and NW.</p> <p>The 1/4 sec. cor. of secs. 15 and 22, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. S15 1/4 S22 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p>



Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.04	<p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 89°47' W., beginning new measurement.</p> <p>The cor. of secs. 15, 16, 21 and 22, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T27N R16E S16 S15 S21 S22 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>
40.00	<p>N. 0°04' W., bet. secs. 15 and 16.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 15 and 16, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S16 1/4 S15 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 0°04' W., beginning new measurement.</p>
40.02	<p>The cor. of secs. 9, 10, 15 and 16, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T27N R16E S9 S10 S16 S15 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>
40.00	<p>From the cor. of secs. 10, 11, 14 and 15.</p> <p>N. 89°45' W., bet. secs. 10 and 15.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 10 and 15; there is no remaining evidence of the original cor.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.00	<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;">T27N R16E S10 1/4 ——— S15 2002</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> <hr/>
40.02	<p>N. 0°03' W., bet. secs. 9 and 10.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 9 and 10, monumented with an iron post, 1 in. diam., firmly set, flush with ground, with brass cap mkd. S9 1/4 S10 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
40.00	<p>N. 0°03' W., beginning new measurement.</p> <p>The cor. of secs. 3, 4, 9 and 10, monumented with an iron post, 2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T27N R16E S4 S3 S9 S10 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
0.90	<p>From the cor. of secs. 2, 3, 10 and 11.</p> <p>N. 89°44' W., bet. secs. 3 and 10.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Graded road, 12 ft. wide, bears SE. and NW.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
39.98	<p>The 1/4 sec. cor. of secs. 3 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. S3 1/4 S10 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 89°45' W., beginning new measurement.</p>
40.00	<p>The cor. of secs. 3, 4, 9 and 10.</p> <hr/> <p>N. 0°03' W., bet. secs. 3 and 4.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.01	<p>The 1/4 sec. cor. of secs. 3 and 4, monumented with an iron post, 1 in. diam., firmly set, flush with ground, with brass cap mkd. S4 1/4 S3 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 0°02' W., beginning new measurement.</p>
28.10	<p>Graded road, 12 ft. wide, bears SE. and NW.</p>
39.98	<p>The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 15 ins. above ground, with brass cap mkd. R16E T28N T27N S33 S34 S4 S3 2000.</p> <p>Add the marks 2002 to the brass cap</p> <hr/> <p>From the cor. of secs. 20, 21, 28 and 29, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T27N R16E S20 S21 S29 S28 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>N. 0°05' W., bet. secs. 20 and 21.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.01	<p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 20 and 21, monumented with an iron post, 1 in. diam., firmly set, 6 ins. above ground, with brass cap mkd. S20 1/4 S21 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
40.00	<p>N. 0°05' W., beginning new measurement.</p> <p>The cor. of secs. 16, 17, 20 and 21, monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd. T27N R16E S17 S16 S20 S21 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
40.06	<p>From the cor. of secs. 15, 16, 21 and 22.</p> <p>N. 89°42' W., bet. secs. 16 and 21.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 16 and 21, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S16 1/4 S21 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
40.05	<p>N. 89°48' W., beginning new measurement.</p> <p>The cor. of secs. 16, 17, 20 and 21.</p> <hr/> <p>N. 0°04' W., bet. secs. 16 and 17.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.01	<p>Point for the 1/4 sec. cor. of secs. 16 and 17,; there is no remaining evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T27N R16E 1/4 S17   S16 2002</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
80.02	<p>Point for the cor. of secs. 8, 9, 16 and 17; there is no remaining evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T27N R16E S 8   S 9 ----- S17   S16 2002</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <hr/> <p>From the cor. of secs. 9, 10, 15 and 16.</p> <p>N. 89°45' W., bet. secs. 9 and 16.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.05	<p>Point for the 1/4 sec. cor. of secs. 9 and 16; there is no remaining evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 19 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T27N R16E S 9 1/4 ----- S16 2002</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.10	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>The cor. of secs. 8, 9, 16 and 17.</p>
	<p>N. 0°04' W., bet. secs. 8 and 9.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
19.96	<p>From this point, a cedar post, 4 ins. square, firmly set, projecting 12 ins. above the ground, mkd. 1/16 on N. face and illegible marks on W. face, bears East, 0.015 ch. dist.</p>
40.01	<p>The 1/4 sec. cor. of secs. 8 and 9, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. S8 1/4 S9 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>
2.00	<p>N. 0°04' W., beginning new measurement.</p> <p>Barbed wire fence, 4 strand, bears SSE. and NNW.</p>
40.02	<p>The cor. of secs. 4, 5, 8 and 9, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. T27N R16E S5 S4 S8 S9 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>
40.10	<p>From the cor. of secs. 3, 4, 9 and 10.</p> <p>N. 89°47' W., bet. secs. 4 and 9.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.10	<p>The 1/4 sec. cor. of secs. 4 and 9, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. S4 1/4 S9 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.01	<p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 89°44' W., beginning new measurement.</p> <p>The cor. of secs. 4, 5, 8 and 9.</p>
39.98	<p>N. 0°01' E., bet. secs. 4 and 5.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 4 and 5, monumented with an iron post, 1 in. diam., filled with concrete, firmly set, 3 ins. below the surface of ground, with brass cap lying loose alongside, mkd. S5 1/4 S4 1908.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p align="center">T27N R16E 1/4 S 5   S 4 2002</p> <p>Deposit the remains of iron post and cap inside and a magnet in a white plastic case at the base of the stainless steel post.</p> <hr/> <p>N. 0°01' E., beginning new measurement.</p>
39.96	<p>The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. R16E T28N T27N S32 S33 S5 S4 2000.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/> <p>From the cor. of secs. 20, 21, 28 and 29.</p> <p>N. 89°47' W., bet. secs. 20 and 29.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
39.92	<p>The 1/4 sec. cor. of secs. 20 and 29, monumented with an iron post, 1 in. diam., filled with concrete, firmly set, 6 ins. below the surface of ground, with missing brass cap.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T27N R16E S20 1/4 ——— S29 2002</p> <p>Deposit the remains of iron post inside and a magnet in a white plastic case at the base of the stainless steel post.</p> <hr/> <p>N. 89°47' W., beginning new measurement.</p>
39.94	<p>The cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2 ins. diam., firmly set, flush with ground, with brass cap mkd. T27N R16E S19 S20 S30 S29 1908 and witnessed by a mound of stone, 2 ft. base, 1 ft. high, W. of cor.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 89°50' W., bet. secs. 19 and 30.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.01	<p>The 1/4 sec. cor. of secs. 19 and 30, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. S19 1/4 S30 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 89°51' W., beginning new measurement.</p>
39.85	<p>The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.</p> <hr/>



Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<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 desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.04	<p>The 1/4 sec. cor. of secs. 19 and 20, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. S19 1/4 S20 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
20.50	<p>N. 0°03' W., beginning new measurement.</p> <p>Graded road, 12 ft. wide, bears NE. and SW.</p>
40.02	<p>The cor. of secs. 17, 18, 19 and 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T27N R16E S18 S17 S19 S20 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
39.92	<p>From the cor. of secs. 16, 17, 20 and 21.</p> <p>N. 89°45' W., bet. secs. 17 and 20.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 17 and 20, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. S17 1/4 S20 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
13.10	<p>N. 89°45' W., beginning new measurement.</p> <p>Graded road, 12 ft. wide, bears NE. and SW.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
30.05	Graded road, 12 ft. wide, bears N. and S.
39.89	The cor. of secs. 17, 18, 19 and 20.
<hr/>	
N. 89°52' W., bet. secs. 18 and 19.	
Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.	
40.01	The 1/4 sec. cor. of secs. 18 and 19, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. S18 1/4 S19 1908.
Add the marks T27N R16E 2002 to the brass cap.	
Deposit a magnet in a white plastic case alongside the iron post.	
<hr/>	
N. 89°52' W., beginning new measurement.	
24.90	Right bank of Oraibi Wash, 30 ft. deep, bears NNE. and SSW., drains SSW.
29.90	Left bank of Oraibi Wash, 30 ft. deep, bears NNE. and SSW.
39.78	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.
<hr/>	
From the cor. of secs. 17, 18, 19 and 20.	
N. 0°05' W., bet. secs. 17 and 18.	
Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.	
40.01	Point for the 1/4 sec. cor. of secs. 17 and 18,; there is no remaining evidence of the original cor.
Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.	
<p style="text-align: center;">T27N R16E 1/4 S18   S17 2002</p>	
Deposit a magnet in a white plastic case at the base of the stainless steel post.	

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.02	<p>The cor. of secs. 7, 8, 17 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. T27N R16E S7 S8 S18 S17 1908, and witnessed by a mound of stone, 3 ft. base, 3 ft. high, W. of cor.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Raise a mound of stone, 2 ft. base, to top of iron post.</p>
	<hr/> <p>From the cor. of secs. 8, 9, 17 and 16.</p> <p>N. 89°44' W., bet. secs. 8 and 17.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
19.94	<p>A cedar post, 4 ins. square, firmly set, projecting 6 ins. above ground, with illegible marks on N. and E. faces.</p>
39.92	<p>The 1/4 sec. cor. of secs. 8 and 17, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. S8 1/4 S17 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>
	<hr/> <p>N. 89°45' W., beginning new measurement.</p>
19.96	<p>A cedar post, 4 ins. square, firmly set, projecting 16 ins. above ground, mkd. with 1/1 on E. face and IA on N. face.</p>
39.90	<p>The cor. of secs. 7, 8, 17 and 18.</p>
	<hr/> <p>N. 89°52' W., bet. secs. 7 and 18.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
39.70	<p>Left bank of Oraibi Wash, 45 ft. deep, bears NE. and SW., drains SW.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 7 and 18; there is no remaining evidence of the original cor., falls at base of left bank of Oraibi Wash, 45 ft. deep, impracticable to monument.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From this point, the point selected for a witness cor. to the 1/4 sec. cor. of secs. 7 and 18, bears N. 75°20' E., 2.09 chs. dist.</p> <div style="text-align: center;"> <p>WC T27N R16E S7 1/4 ——— ← S18 2002</p> </div> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>54.10 Right bank of Oraibi Wash, 45 ft. deep, bears NE. and SW.</p> <p>79.64 The cor. of secs. 7, 12, 13 and 18 on the W. bdy. of the Tp., hereinbefore described.</p>
	<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 rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>39.98 The 1/4 sec. cor. of secs. 7 and 8, monumented with an iron post, 1 in. diam., filled with concrete, firmly set, 6 ins. below the surface of ground, with missing brass cap.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T27N R16E 1/4 S 7   S 8 2002</p> </div> <p>Deposit the remains of iron post inside and a magnet in a white plastic case at the base of the stainless steel post.</p>
20.01	<p>N. 0°07' W., beginning new measurement.</p> <p>A cedar post, 4 ins. square, firmly set. projecting 14 ins. above the ground, mkd. with an A and other illegible marks on W. face.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS																
40.00	<p>The cor. of secs. 5, 6, 7 and 8, monumented with an iron post, 2 ins. diam., filled with concrete, firmly set, 6 ins. below the surface of ground, with brass cap lying loose alongside, mkd. T27N R16E S6 S5 S7 S8 1908.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td>T27N R16E</td><td></td><td></td></tr> <tr><td>S 6</td><td> </td><td>S 5</td></tr> <tr><td colspan="3" style="border-top: 1px solid black;"></td></tr> <tr><td>S 7</td><td> </td><td>S 8</td></tr> <tr><td colspan="3" style="border-top: 1px solid black;">2002</td></tr> </table> </div> <p>Deposit the remains of iron post inside and a magnet in a white plastic case at the base of the stainless steel post.</p>	T27N R16E			S 6		S 5				S 7		S 8	2002		
T27N R16E																
S 6		S 5														
S 7		S 8														
2002																
	<p>From the cor. of secs. 4, 5, 8 and 9.</p> <p>N. 89°46' W., bet. secs. 5 and 8.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>															
39.92	<p>Point for the 1/4 sec. cor. of secs. 5 and 8; there is no remaining evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr><td>T27N R16E</td><td></td><td></td></tr> <tr><td>S5</td><td></td><td></td></tr> <tr><td>1/4</td><td>—</td><td></td></tr> <tr><td>S8</td><td></td><td></td></tr> <tr><td colspan="3" style="border-top: 1px solid black;">2002</td></tr> </table> </div> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>	T27N R16E			S5			1/4	—		S8			2002		
T27N R16E																
S5																
1/4	—															
S8																
2002																
59.87	<p>From this point, a cedar post, 4 ins. square, firmly set. projecting 4 ins. above ground, with no visible marks, bears South, 0.025 ch. dist.</p>															
79.84	<p>The cor. of secs. 5, 6, 7 and 8.</p> <hr/> <p>N. 89°50' W., bet. secs. 6 and 7.</p>															

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
20.02	A cedar post, 4 ins. square, firmly set. projecting 7 ins. above ground, with illegible marks on N. face.
27.70	Left bank of Oraibi Wash, bears N. and S., drains SW.
40.00	The 1/4 sec. cor. of secs. 6 and 7, monumented with an iron post, 1 in. diam., filled with concrete, firmly set, flush with ground, with missing brass cap.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.
	<p style="text-align: center;">T27N R16E S 6 1/4 ——— S 7 2002</p>
	Deposit the remains of iron post inside of and a magnet in a white plastic case at the base of the stainless steel post.
	<hr/>
	N. 89°52' W., beginning new measurement.
1.80	Right bank of Oraibi Wash, bears NE. and SW.
39.52	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.
	<hr/>
	From the cor. of secs. 5, 6, 7 and 8.
	N. 0°07' W., bet. secs. 5 and 6.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.04	The 1/4 sec. cor. of secs. 5 and 6, monumented with an iron post, 1 in. diam., filled with concrete, firmly set, 4 ins below the surface of ground, with brass cap lying loose alongside, mkd. S6 1/4 S5 1908.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p style="text-align: center;">T27N R16E 1/4 S 6   S 5 2002</p> <p>Deposit the remains of iron post inside and a magnet in a white plastic case at the base of the stainless steel post.</p> <hr/> <p>N. 0°08' W., beginning new measurement.</p>
39.88	<p>The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. R16E T28N T27N S31 S32 S6 S5 2000.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/> <p style="text-align: center;"><b>Survey of a Portion of the Subdivisional Lines, T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona</b></p> <hr/> <p>From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., hereinbefore described.</p> <p>North, bet. secs. 35 and 36.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 35 and 36, occupied with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. S35 1/4 S36 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 0°01' W., beginning new measurement.</p>
40.01	<p>Point for the cor. of secs. 25, 26, 35 and 36, occupied with an iron post, 2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T27N R16E S26 S25 S35 S36 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>

Survey of a Portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T27N R16E R17E S25 S30 S36 S31 2000.</p> <p>Add the marks 2002 to the brass cap.</p> <p>N. 89°47' W., bet. secs. 25 and 36.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
39.96	<p>Point for the 1/4 sec. cor. of secs. 25 and 36, occupied with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. S25 1/4 S36 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 89°46' W., beginning new measurement.</p>
39.99	<p>The cor. of secs. 25, 26, 35 and 36.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>N. 0°01' W., bet. secs. 25 and 26.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 25 and 26, occupied with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. S26 1/4 S25 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°01' W., beginning new measurement.</p>



Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.01	<p>Point for the cor. of secs. 23, 24, 25 and 26, occupied with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. T27N R16E S23 S24 S26 S25 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T27N R16E R17E S24 S19 S25 S30 2000.</p> <p>Add the marks 2002 to the brass cap.</p> <p>N. 89°46' W., bet. secs. 24 and 25.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
39.94	<p>Point for the 1/4 sec. cor. of secs. 24 and 25, occupied with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. S24 1/4 S25 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 89°47' W., beginning new measurement.</p>
39.93	<p>The cor. of secs. 23, 24, 25 and 26.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>N. 0°06' W., bet. secs. 23 and 24.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.02	<p>Point for the 1/4 sec. cor. of secs. 23 and 24, occupied with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S23 1/4 S24 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 0°07' W., beginning new measurement.</p>
39.99	<p>Point for the cor. of secs. 13, 14, 23 and 24, occupied with an iron post, 2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T27N R16E S14 S13 S23 S24 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T27N R16E R17E S13 S18 S24 S19 2000.</p> <p>Add the marks 2002 to the brass cap</p> <p>N. 89°48' W., bet. secs. 13 and 24.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
19.97	<p>A cedar post, 4 ins. square, firmly set, projecting 12 ins. above the ground, mkd. 3 /16 on NE. face.</p>
39.94	<p>Point for the 1/4 sec. cor. of secs. 13 and 24.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T27N R16E S13 1/4 ——— S24 2002</p>

Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
79.88	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>The cor. of secs. 13, 14, 23 and 24.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p>
40.00	<p>N. 0°03' W., bet. secs. 13 and 14.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>The 1/4 sec. cor. of secs. 13 and 24, hereinbefore described.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p>
40.00	<p>From the cor. of secs. 2, 3, 34 and 35 on the S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0°01' E., bet. secs. 34 and 35.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.01	<p>Point for the 1/4 sec. cor. of secs. 34 and 35, occupied with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. S34 1/4 S35 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°01' E., beginning new measurement.</p> <p>Point for the cor. of secs. 26, 27, 34 and 35, occupied with an iron post, 2 ins. diam., filled with concrete, firmly set, 6 ins. below the surface of ground, with brass cap lying loose alongside, mkd. T27N R16E S27 S26 S34 S35 1908.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	<table border="1" style="margin: auto;"> <tr> <td colspan="2">T27N R16E</td> </tr> <tr> <td style="width: 50px;">S27</td> <td style="width: 50px;">S26</td> </tr> <tr> <td style="border-top: 1px solid black;">S34</td> <td style="border-top: 1px solid black;">S35</td> </tr> <tr> <td colspan="2" style="text-align: center;">2002</td> </tr> </table>	T27N R16E		S27	S26	S34	S35	2002	
T27N R16E									
S27	S26								
S34	S35								
2002									
	<p>Deposit the remains of iron post alongside and a magnet in a white plastic case beneath the stainless steel post.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p>								
	<p>From the cor. of secs. 25, 26, 35 and 36.</p> <p>N. 89°44' W., bet. secs. 26 and 35.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>								
40.00	<p>Point for the 1/4 sec. cor. of secs. 26 and 35, occupied with an iron post, 1 in. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. S26 1/4 S35 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>								
	<p style="text-align: center;">_____</p> <p>N. 89°45' W., beginning new measurement.</p>								
39.98	<p>The cor. of secs. 26, 27, 34 and 35.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p>								
	<p>N. 0°01' W., bet. secs. 26 and 27.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>								
17.70	<p>Graded road, 12 ft. wide, bears NNE. and SSW.</p>								
40.01	<p>Point for the 1/4 sec. cor. of secs. 26 and 27, occupied with an iron post 1 in. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. S27 1/4 S26 1908.</p>								

**Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.00	<p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 0°02' W., beginning new measurement.</p> <p>Point for the cor. of secs. 22, 23, 26 and 27, occupied with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T27N R16E S22 S23 S27 S26 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p>
39.99	<hr/> <p>From the cor. of secs. 23, 24, 25 and 26.</p> <p>N. 89°44' W., bet. secs. 23 and 26.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 23 and 26, occupied with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S23 1/4 S26 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 89°45' W., beginning new measurement.</p>
30.00	<p>Graded road, 12 ft. wide, bears N. and S.</p>
39.99	<p>The cor. of secs. 22, 23, 26 and 27.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>N. 0°05' W., bet. secs. 22 and 23.</p>

Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
22.60	Graded road, 12 ft. wide, bears SSE. and NNW.
40.01	Point for the 1/4 sec. cor. of secs. 22 and 23, occupied with an iron post, 1 in. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. S22 1/4 S23 1908.  Add the marks T27N R16E 2002 to the brass cap.  Deposit a magnet in a white plastic case alongside the iron post.  <hr style="width: 20%; margin: auto;"/>
40.00	N. 0°05' W., beginning new measurement.  The cor. of secs. 14, 15, 22 and 23, hereinbefore described.  Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.
	<hr/>
	From the cor. of secs. 13, 14, 23 and 24.  N. 89°45' W., bet. secs. 14 and 23.  Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.96	Point for the 1/4 sec. cor. of secs. 14 and 23.  Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.  <div style="text-align: center;">           T27N R16E                  S14            1/4 ———                  S23                  2002         </div>
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
79.92	The cor. of secs. 14, 15, 22 and 23, hereinbefore described.  Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.
	<hr/>

**Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.01	<p>From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0°04' W., bet. secs. 33 and 34.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 33 and 34, occupied with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S33 1/4 S34 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°04' W., beginning new measurement.</p>
40.02	<p>Point for the cor. of secs. 27, 28, 33 and 34, occupied with an iron post, 2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T27N R16E S28 S27 S33 S34 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr style="width: 60%; margin: 10px auto;"/> <p>From the cor. of secs. 26, 27, 34 and 35.</p> <p>N. 89°45' W., bet. secs. 27 and 34.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.07	<p>Point the 1/4 sec. cor. of secs. 27 and 34, occupied with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. S27 1/4 S34 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 89°46' W., beginning new measurement.</p>

Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.05	<p>The cor. of secs. 27, 28, 33 and 34.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>N. 0°04' W., bet. secs. 27 and 28.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.02	<p>Point for the 1/4 sec. cor. of secs. 27 and 28, occupied with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. S28 1/4 S27 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 0°04' W., beginning new measurement.</p>
39.99	<p>Point for the cor. of secs. 21, 22, 27 and 28, occupied with an iron post, 2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T27N R16E S21 S22 S28 S27 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>From the cor. of secs. 22, 23, 26 and 27.</p> <p>N. 89°44' W., bet secs. 22 and 27.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.08	<p>Point for the 1/4 sec. cor. of secs. 22 and 27, occupied with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. S22 1/4 S27 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p>



**Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.08	<p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 89°45' W., beginning new measurement.</p> <p>The cor. of secs. 21, 22, 27 and 28.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/>
39.99	<p>N. 0°02' W., bet. secs. 21 and 22.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 21 and 22, occupied with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. S21 1/4 S22 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 30%; margin: 10px auto;"/>
39.99	<p>N. 0°02' W., beginning new measurement.</p> <p>The cor. of secs. 15, 16, 21 and 22, hereinbefore described.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/>
40.02	<p>From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0°03' W., bet. secs. 32 and 33.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 32 and 33, occupied with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. S32 1/4 S33 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p>

**Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.02	<p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/> <p>N. 0°04' W., beginning new measurement.</p> <p>Point for the cor. of secs. 28, 29, 32 and 33, occupied with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T27N R16E S29 S28 S32 S33 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>From this cor. point, a brass tablet, 3 ins. diam., incased in concrete, 8 ins. square, projecting 10 ins. above ground, mkd. ELEV 5671 FT 61 DOR 1965 and a triangle, bears N. 81°26' E., 5.66 chs. dist.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p>
40.01	<p>From the cor. of secs. 27, 28, 33 and 34.</p> <p>N. 89°47' W., bet. secs. 28 and 33.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 28 and 33, occupied with an iron post, 1 in. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. S28 1/4 S33 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
39.99	<p>N. 89°47' W., beginning new measurement.</p> <p>The cor. of secs. 28, 29, 32 and 33.</p> <p>Land, gently rolling. Soil, sandy loam. Timber, cacti and native grasses.</p> <hr/> <p>N. 0°08' W., bet. secs. 28 and 29.</p>

Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
9.50	Enter broken terrain, through scattered sage, Mormon Tea and native grasses.
40.02	<p>Point for the 1/4 sec. cor. of secs. 28 and 29, falls on the steep S. edge of ridge, impracticable to monument.</p> <p>From this point, the point selected for a witness cor. to the 1/4 sec. cor. of secs. 28 and 29, bears N. 0°44' W., 2.98 chs. dist., occupied with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. S29 1/4 S28 WC 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p>
80.04	<p>The cor. of secs. 20, 21, 28 and 29, hereinbefore described.</p> <p>Land, broken. Soil, sandy. Timber, cacti and native grasses.</p>
40.04	<p>From the cor. of secs. 21, 22, 27 and 28.</p> <p>N. 89°46' W., bet. secs. 21 and 28.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 21 and 28, occupied with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. S21 1/4 S28 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Cor. is located on ridge, bears NNE. and SSW.</p>
2.10	Enter broken terrain.
40.03	The cor. of secs. 20, 21, 28 and 29, hereinbefore described.

**Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.01	<p>From the cor. of secs. 5, 6, 31 and 32 on the S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0°03' W., bet. secs. 31 and 32.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 31 and 32, occupied with an iron post, 1 in. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. S31 1/4 S32 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 0°03' W., beginning new measurement.</p>
40.03	<p>Point for the cor. of secs. 29, 30, 31 and 32, occupied with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T27N R16E S30 S29 S31 S32 1908.</p> <p>Add the marks 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Land, gently rolling. Soil, sandy. Timber, cacti and native grasses.</p> <hr style="width: 80%; margin: 10px auto;"/> <p>From the cor. of secs. 28, 29, 32 and 33.</p> <p>N. 89°46' W., bet. secs. 29 and 32.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p>
40.02	<p>Point for the 1/4 sec. cor. of secs. 29 and 32, occupied with an iron post, 1 in. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. S29 1/4 S32 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr style="width: 30%; margin: 10px auto;"/>

**Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
39.98	<p>N. 89°48' W., beginning new measurement.</p> <p>The cor. of secs. 29, 30, 31 and 32.</p> <p>Land, gently rolling. Soil, sandy. Timber, cacti and native grasses.</p> <hr/>
40.03	<p>N. 89°51' W., bet. secs. 30 and 31.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 30 and 31, occupied with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S30 1/4 S31 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <hr/>
39.89	<p>N. 89°49' W., beginning new measurement.</p> <p>The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.</p> <p>Land, gently rolling. Soil, sandy. Timber, cacti and native grasses.</p> <hr/>
40.02	<p>From the cor. of secs. 29, 30, 31 and 32.</p> <p>N. 0°02' W., bet. secs. 29 and 30.</p> <p>Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.</p> <p>Point for the 1/4 sec. cor. of secs. 29 and 30, occupied with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S30 1/4 S29 1908.</p> <p>Add the marks T27N R16E 2002 to the brass cap.</p> <p>Deposit a magnet in a white plastic case alongside the iron post.</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <hr/>

**Survey of a portion of the Subdivisional Lines,  
T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.02	<p>N. 0°03' W., beginning new measurement.</p> <p>The cor. of secs. 19, 20, 29 and 30, hereinbefore described.</p> <p>Land, gently rolling. Soil, sandy. Timber, cacti and native grasses.</p> <hr/> <p style="text-align: center;"><b>GENERAL DESCRIPTION</b></p> <hr/> <p>The survey is located on the Hopi Indian Reservation about 6 miles south of the town of Kykotsmovi, Arizona. A network of dirt roads provide access within the township. Many cultivated fields are throughout the township. The active fields appear to grow good crops.</p> <p>Oraibi Wash drains from the NE to the SW in the NW portion of the township. The land generally slopes toward this wash. The land is predominantly rolling sandy dunes. The elevation ranges from 5300 to 5600 feet above sea level.</p> <p>There are no trees within the surveyed area. The majority of the township is covered with scattered grass, sage and cactus.</p> <p>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.</p> <hr/>



## CERTIFICATE OF SURVEY

I, Joe R. Salazar, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 4<sup>th</sup> day of June, 2002, I have dependently resurveyed the south and west boundaries and a portion of the subdivisional lines and surveyed a portion of the subdivisional lines, T. 27 N., R. 16 E., Gila and Salt River Meridian, 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.

3/20/03  
(Date)

Joe R. Salazar  
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of the south and west boundaries and a portion of the subdivisional lines and the survey of a portion of the subdivisional lines, T. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona, executed by Joe R. Salazar, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

July 24, 2003  
(Date)

Kenny D. Rawnter  
(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. 27 N., R. 16 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

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

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