

ORIGINAL

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

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE TENTH  
STANDARD PARALLEL NORTH ( SOUTH BOUNDARY )  
AND A PORTION OF THE SUBDIVISIONAL LINES,  
AND THE SURVEY OF A PORTION OF THE NORTH BOUNDARY  
AND A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 41 NORTH, RANGE 5 WEST  
OF THE GILA AND SALT RIVER MERIDIAN  
IN THE STATE OF ARIZONA

**EXECUTED BY**

**W. William Foster, Cadastral Surveyor**

Under Special Instructions dated May 5, 2005, approved May 5, 2005, and Supplemental Special Instructions dated May 19, 2005, approved May 31, 2005, which provided for the surveys included under Group No. 960, and assignment instructions dated May 5, 2005.

**Survey commenced May 18, 2005**

**Survey completed July 21, 2005**

**INDEX DIAGRAM**

TOWNSHIP 41 NORTH                      RANGE 5 WEST  
 GILA AND SALT RIVER MERIDIAN, ARIZONA

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**T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

## CHAINS

The following field notes describe the dependent resurvey of a portion of the Tenth Standard Parallel North (south boundary), a portion of the subdivisional lines and a survey of a portion of the north boundary and a portion of the subdivisional lines, Township 41 North, Range 5 West, Gila and Salt River Meridian, Arizona.

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

Jos. C. Thoma surveyed a portion of the Tenth Standard Parallel North (south boundary), a portion of the First Guide Meridian West (east boundary) and a portion of the subdivisional lines, in 1914. William E. Hiester and Willis W. Bandy resurveyed a portion of the east and south boundaries and surveyed a portion of the north boundary and a portion of the subdivisional lines, in 1925. Paul G. Bauer surveyed a portion of the north boundary, in 1971. Harry S. Pierce correctively dependently resurveyed a portion of the First Guide Meridian West (east boundary) in 1979. Adrien J. Rodriguez, Cadastral Surveyor, surveyed the remaining portion of the First Guide Meridian West (east boundary), in 2003.

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 May 5, 2005, for Group No. 960, Arizona.

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

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

NOTE: In 1914, Jos. C. Thoma surveyed a portion of the Tenth Standard Parallel North, beginning at the southeast corner of Township 41 North, Range 5 West by triangulation. The 3 1/2 miles was across extremely mountainous terrain. The standard 1/4 corner of section 33 was established at this time. No intervening corners were set. In 1925, William E. Hiester and Willis W. Bandy established the standard section corner of sections 33 and 34, setting a witness corner to the west of the true position.

**T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) ECHO CANYON S.P. CORS ARP, FREDONIA CORS ARP and FERNO MESA CORS ARP. The NAD 83 (1996), geographic position of the southeast township corner, is as follows:

Latitude: 36°54'12.06" N.                      Longitude: 112°46'30.50" W.

The mean magnetic declination is 12 1/2° E.

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**Dependent Resurvey of a Portion of the  
Tenth Standard Parallel North (South Boundary),  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

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Restoring the survey executed by  
Jos. C. Thoma, in 1914 and the survey executed by  
William E. Hiester and Willis W. Bandy, in 1925.

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Beginning at the stan. cor. of Tps. 41 N., Rs. 4 and 5 W., monumented with an iron post, 3 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. SC T41N S36 S31 R5W R4W 2003 1979 1975 1914.

From which the 1914 bearing trees

A juniper, 18 ins. diam., bears N. 21 1/4° E., 28 lks. dist., with scribe marks T41NR4W S31 BT visible on open blaze. (Record: N. 20° E., 45 lks. dist.)

A juniper, 18 ins. diam., bears N. 75° W., 51 lks. dist., with scribe marks T41N R5W S36 BT visible on open blaze. (Record: 24 lks. dist.)

Add the marks 2005 to the brass cap.

West, on the S. bdy. of sec. 36.

Over broken and mountainous land, through dense scrub piñon and juniper bush.

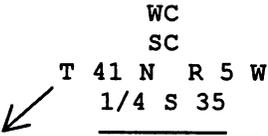
40.12 Point for the stan. 1/4 sec. cor. of sec. 36, at proportionate dist.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

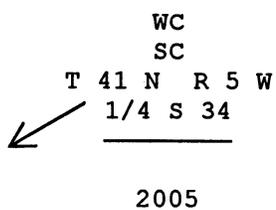
Dependent Resurvey of a Portion of the  
Tenth Standard Parallel North (South Boundary),  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">SC T 41 N R 5 W <u>1/4 S 36</u></p> <p style="text-align: center;">2005</p> <p>from which</p> <p style="padding-left: 40px;">A juniper, 7 ins. diam., bears N. 42 1/4° W., 88 lks. dist., mkd. 1/4 S36 SC BT.</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, 2 ft. base, 1 1/2 ft. high, N. of the cor.</p>
80.24	<p>Point for the stan. cor. of secs 35 and 36, at proportionate 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>
	<p style="text-align: center;">SC T 41 N R 5 W <u>S 35   S 36</u></p> <p style="text-align: center;">2005</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, 4 ft. base, 3 ft. high, N. of cor.</p> <p>Land, broken and mountainous. Vegetation, scattered juniper bush and piñon. Soil, sandy loam.</p> <hr/> <p>West, on the S. bdy. of sec. 35.</p> <p>Over broken mountainous land, through scattered scrub juniper bush, piñon and native grasses.</p>
40.12	<p>True point for the stan. 1/4 sec. cor. of sec. 35, at proportionate dist., falls on a vertical cliff where it is impractical to establish a permanent monument.</p>

Dependent Resurvey of a Portion of the  
Tenth Standard Parallel North (South Boundary),  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

<p>CHAINS</p>	<p>From this true point, the point selected for an offline witness cor. to the stan. cor. of sec 35, bears N. 50°55' E., 2.81 chs. dist.</p> <p>Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole on a sandstone ledge, 10 X 3 X 2 ft., with top mkd.</p> <div style="text-align: center;"> <p>WC SC T 41 N R 5 W 1/4 S 35</p>  <p>2005</p> </div> <p>Deposit a magnet at the base of the brass tablet.</p> <p>Cor. is located on east side of box chasm, 150 ft. wide, 200 ft. deep.</p>
<p>80.24</p>	<p>Point for the stan. cor. of secs. 34 and 35, at proportionate dist.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>SC T 41 N R 5 W S 34   S 35</p> <p>2005</p> </div> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Land, mountainous. Vegetation, scrub juniper and piñon. Soil, sandy and rocky.</p> <hr/> <p>West, on S. bdy. of sec. 34.</p> <p>Over broken and mountainous land, through scattered scrub juniper, piñon and native grasses.</p>
<p>10.85</p>	<p>Trail road, 10 ft. wide, bears S. 10° E. curving southerly and N. 10° W. curving westerly.</p>

Dependent Resurvey of a Portion of the  
Tenth Standard Parallel North (South Boundary),  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
40.12	<p>True point for the stan. 1/4 sec. cor. of sec. 34, at proportionate dist., falls at base of vertical cliffs, 150 to 200 ft. high, where it is impractical to establish a permanent monument.</p> <p>From this true point, the point selected for an offline witness cor. to the stan. 1/4 sec. cor., bears N. 58°15' E., 3.92 chs. dist.</p> <p>Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole on a sandstone ledge, 15 X 12 X 2 ft., with top mkd.</p> <div style="text-align: center;"> <p>WC SC T 41 N R 5 W 1/4 S 34</p>  <p>2005</p> </div> <p>Deposit a magnet at the base of the brass tablet.</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.</p>
80.24	<p>The true point for the stan. cor. of secs. 33 and 34, at proportionate dist., falls in a box canyon, 900 ft. deep where it is impractical to establish a permanent monument.</p> <p>Land, mountainous. Vegetation, sage brush and native grasses. Timber, piñon and juniper. Soil, rocky and sandy.</p> <hr/> <p>West, on the S. bdy. of sec. 33.</p> <p>Over mountainous land, through scrub juniper, piñon and sage brush.</p>
7.82	<p>The witness cor. to the stan. cor. of secs. 33 and 34, monumented with an iron post, 2 ins. diam., firmly set, projecting 36 ins. above the ground in a supporting mound of stone, 4 1/2 ft. base, 2 1/2 ft. high, with brass cap mkd. SC T41N R5W S33 S34 WC 1925.</p> <p>from which the 1925 bearing objects</p> <p style="padding-left: 40px;">A piñon, 13 ins. diam., bears N. 9° E., 84 lks. dist., with scribe marks SC S34 B visible on partially open blaze.</p>

**Dependent Resurvey of a Portion of the  
Tenth Standard Parallel North (South Boundary),  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS

A sandstone ledge, 8 X 3 ft., bears N. 11° W., 12 lks. dist., mkd. "X BO".

Add the marks 2005 to the brass cap.

Cor. is located on top of a sandstone monolith, 20 X 15 X 10 ft. high.

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**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

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Restoring the survey executed by  
William E. Hiester and Willis W. Bandy, in 1925

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From the true point for the stan. cor. of secs. 33 and 34, hereinbefore described.

N. 0°08' W., bet. secs. 33 and 34.

Over mountainous land, through scrub juniper, sage brush and native grasses.

40.10

The 1/4 sec. cor. of secs. 33 and 34, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. 1/4 S33 S34 1925.

from which the 1925 bearing trees

A juniper, 16 ins. diam., bears N. 44° E., 58 lks. dist., with scribe marks 1/4 S34 BT visible on partially open blaze. (Record: N. 45° E., 53 lks. dist.)

A piñon, 14 ins. diam., bears N. 16° W., 28 lks. dist., with scribe marks 1/4 S33 BT visible on partially open blaze. (Record: N. 14° W., 26 lks. dist.)

Add the marks T41N R5W 2005 to the brass cap.

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N. 0°01' W., beginning new measurement.

39.86

The cor. of secs. 27, 28, 33 and 34, monumented with an iron post, 2 ins. diam., firmly set, projecting 26 ins. above the ground, with brass cap mkd. T41NR5W S28 S27 S33 S34 1925. Rebuild supporting mound of stone, 4 ft. base, 3 ft. high, around iron post.

from which the 1925 bearing trees

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>A forked piñon, 17 ins. diam., bears N. 63 1/2° E., 78 lks. dist., with scribe marks T41N R5W S BT visible on partially open blaze. (Record: N. 25 3/4° E., 72 lks. dist.)</p>
	<p>A piñon, 12 ins. diam., bears N. 24 1/4° W., 47 lks. dist., with scribe marks T41NR5W S BT visible on partially open blaze. (Record: N. 25° W., 83 lks. dist.)</p>
	<p>Add the marks 2005 to the brass cap.</p>
	<hr/> <p>North, bet. secs. 27 and 28.</p>
	<p>Over mountainous land, through juniper, piñon, sage brush and manzanita.</p>
40.955	<p>True point for the 1/4 sec. cor. of secs. 27 and 28, at proportionate dist., falls in a canyon and is inaccessible.</p>
47.60	<p>The witness cor. to the 1/4 sec. cor. of secs. 27 and 28, monumented with an iron post, 1 in. diam., firmly set, projecting 23 ins. above the ground, in a scattered mound of stone, 2 ft. base, 1/2 ft. high, with brass cap mkd. 1/4 S28 S27 WC 1925. Rebuild the mound of stone, 3 1/2 ft. base, to top, around iron post.</p>
	<p>from which the 1925 bearing trees</p>
	<p>A piñon, 6 ins. diam., bears N. 69 1/2° E., 31 lks. dist., with scribe marks 1/4 S27 BT visible on partially open blaze.</p>
	<p>A piñon, 11 ins. diam., bears N. 10° W., 43 lks. dist., with scribe marks 1/4 S28 BT visible on partially open blaze.</p>
	<p>Add the marks T41NR5W 2005 to the brass cap.</p>
	<p>NOTE: It appears that the witness cor. is 1 ch. further N. than record.</p>
	<hr/> <p>N. 0°03' E., beginning new measurement.</p>
32.52	<p>The cor. of secs. 21, 22, 27 and 28, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. T41NR5W S21 S22 S28 S27 1925.</p>
	<p>from which the 1925 bearing trees</p>



**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>A piñon, 12 ins. diam., bears S. 18 3/4° E., 1.22 chs. dist., with scribe marks T41NR5W S22 BT visible on partially open blaze. (Record: S. 20 1/4° E.)</p> <p>A juniper, 10 ins. diam., bears S. 45° W., 8 lks. dist., with scribe marks T41NR5W S21 BT visible on partially open blaze.</p> <p>A piñon, 17 ins. diam., bears N. 4 1/4° W., 41 lks. dist., with scribe marks T41NR5W S16 BT visible on partially open blaze. (Record: N. 3° W.)</p> <p>Add the marks 2005 to the brass cap.</p> <hr/> <p>N. 0°02' E., bet. secs. 15 and 16.</p> <p>Over rolling land, through sage brush, juniper and piñon.</p>
40.02	<p>The 1/4 sec. cor. of secs. 15 and 16, monumented with an iron post, 1 in. diam., firmly set, projecting 22 ins. above the ground, with brass cap mkd. 1/4 S16 S15 1925.</p> <p>from which the 1925 bearing trees</p> <p>A piñon, 13 ins. diam., bears S. 33 3/4° E., 60 lks. dist., with scribe marks 1/4 S15 BT visible on partially open blaze.</p> <p>A piñon, 15 ins. diam., bears N. 4 1/2° W., 99 lks. dist., with scribe marks 1/4 S16 BT visible on partially open blaze.</p> <p>Add the marks T41NR5W 2005 to the brass cap.</p> <p>Raise a supporting mound of stone, 3 1/2 ft. base, to top, around iron post.</p> <hr/> <p>N. 0°02' W., beginning new measurement.</p>
40.03	<p>The cor. of secs. 9, 10, 15 and 16, monumented with an iron post, 2 ins. diam., firmly set, projecting 30 ins. above the ground, in a supporting mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. T41NR5W S9 S10 S16 S15 1925. Rebuild supporting mound of stone, 4 ft. base, 2 1/2 ft. high, around iron post.</p> <p>from which the remains of the 1925 bearing trees</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>A piñon, 8 ins. diam., bears N. 61° E., 71 lks. dist., with scribe marks BT visible on partially open blaze. (Record: N. 62 1/2° E.)</p> <p>A dead and down piñon snag, 10 ins. diam., bears S. 24 1/2° E., 1.10 chs. dist., with scribe marks T41N S15 BT visible on partially open blaze.</p> <p>A dead piñon snag, 19 ins. diam., located down a rocky cliff wall, scribed T41NR5W S16 BT on open blaze. Unable to determine the original position of this SW bearing tree.</p> <p>Add the marks 2005 to the brass cap.</p> <hr/>
39.97	<p>N. 0°03' W., bet. secs. 9 and 10.</p> <p>Over broken mountainous land, through sage brush, cacti, piñon and juniper.</p> <p>The 1/4 sec. cor. of secs. 9 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 24 ins. above the ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. 1/4 S9 S10 1925. Rebuild mound of stone, 2 ft. base, to top, around iron post.</p> <p>from which the remains of the 1925 bearing trees</p> <p>A piñon, 9 ins. diam., bears S. 80° E., 14 lks. dist., with scribe marks 1/4 S10 BT visible on partially open blaze.</p> <p>A stump hole, with a dead and down piñon, 8 ins. diam., bears N. 77° W., 15 lks. dist., with scribe marks 4 9 BT visible on partially open blaze.</p> <p>Add the marks T41NR5W 2005 to the brass cap.</p> <hr/>
39.19	<p>N. 0°05' E., beginning new measurement.</p> <p>The witness cor. to the cor. of secs. 3, 4, 9 and 10, monumented with an iron post, 2 ins. diam., firmly set, projecting 27 ins. above the ground in a supporting mound of stone, 5 ft. base, 2 ft. high, with brass cap mkd. T41NR5W S4 S3 S9 S10 WC 1925.</p> <p>from which the remains of the 1925 bearing objects</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>A sandstone ledge, 20 ft. above a wash, bears N. 43 1/2° E., 74 lks. dist., mkd. "B" (Record: N. 41 3/4° E., 72 lks. dist.)</p> <p>A juniper, 12 ins. diam., bears S. 49° W., 55 lks. dist., with scribe marks T41NR5W S9 BT visible on partially open blaze. Tree was slightly uprooted, estimated original position.</p> <p>A piñon, 8 ins. diam., bears N. 39 1/2° W., 78 1/2 lks. dist., with scribe marks T41NR5W S4 BT visible on partially open blaze. (Record: N. 38 1/2° W., 77 lks. dist.)</p> <p>Add the marks 2005 to the brass cap.</p> <p>39.99 True point for the cor. of secs. 3, 4, 9 and 10.</p>
	<hr/> <p>N. 0°10' E., bet. secs. 3 and 4.</p> <p>Over rolling rocky land, through cedar, piñon, sage brush and cacti.</p> <p>39.94 The 1/4 sec. cor. of secs. 3 and 4, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above the ground, with brass cap mkd. 1/4 S4 S3 1925.</p> <p>from which the 1925 bearing trees</p> <p>A piñon, 23 ins. diam., bears S. 60 3/4° E., 1.03 chs. dist., with scribe marks 1/4 S BT visible on partially open blaze. (Record: S. 61 1/4° E., 1.01 chs. dist.)</p> <p>A juniper, 14 ins. diam., bears S. 67 3/4° W., 77 lks. dist., with scribe marks 1/4 S4 BT visible on partially open blaze. (Record: S. 68 3/4° W., 75 lks. dist.)</p> <p>Add the marks T41NR5W 2005 to the brass cap.</p>
	<hr/> <p>N. 0°11' E., beginning new measurement.</p> <p>Over broken mountain land, through sage brush, juniper and piñon.</p> <p>39.90 The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, 9 ins. below the ground, with brass cap mkd. T42NR5W S33 S34 S4 S3 T41N 1925.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS

from which the 1925 bearing trees

A dead juniper stump, 17 ins. diam., bears N.  $62\ 1/2^\circ$  E.,  
39 lks. dist., not mkd.

A juniper, 15 ins. diam., bears S.  $67\ 1/4^\circ$  W., 1.47 chs.  
dist., with a healed blaze.

A juniper, 14 ins. diam., bears N.  $78^\circ$  W., 1.29 chs.  
dist., with a healed blaze.

Add the marks 2005 to the brass cap.

and new bearing objects

A stainless steel post, 28 ins. long,  $2\ 1/2$  ins. diam.,  
set 25 ins. in the ground for a reference monument,  
bears N.  $55^\circ 03'$  E., 25.1 ft. dist. with brass cap mkd.  
RM T42NR5W S34 25.1 FT. TO COR. 2005 and an arrow  
pointing to the cor.

A stainless steel post, 28 ins. long,  $2\ 1/2$  ins. diam.,  
set 25 ins. in the ground for a reference monument,  
bears S.  $16^\circ 05'$  E., 33.9 ft. dist. with brass cap mkd.  
RM T41NR5W S3 33.9 FT. TO COR. 2005 and an arrow  
pointing to the cor.

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

Cor. is located 9 ins. below the east track of sandy trail,  
12 ft. wide, bears N. and S.

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**Survey of the North Boundary,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

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From the cor. of Tps. 41 and 42 N., Rs. 4 and 5 W., monumented  
with a stainless steel post,  $2\ 1/2$  ins. diam., firmly set,  
projecting 2 ins. above the ground, with brass cap mkd. T42N R5W  
R4W S36 S31 S1 S6 T41N 2003.

Add the marks 2005 to the brass cap.

From this cor. point, U.S.C. & G.S. triangulation station  
azimuth mark Moccasin AZ MK, bears N.  $62^\circ 37'$  W., 52.53 chs.  
dist., monumented with an iron post,  $3\ 1/2$  ins. diam., firmly  
set, projecting 2 ins. below sandy surface, with brass disk,  
 $3\ 1/2$  ins. diam., mkd. MOCCASIN 1938 and an arrow.

N.  $89^\circ 59'$  W., bet. secs. 1 and 36, on the N. bdy. of the Tp.

**Survey of the North Boundary,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
40.00	<p>Over rolling land, through sage brush, juniper and scattered piñon.</p> <p>Point for the 1/4 sec. cor. of secs. 1 and 36.</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 42 N R 5 W S 36 1/4 ——— S 1 T 41 N</p> <p style="text-align: center;">2005</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, 35 and 36.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 42 N R 5 W S 35   S 36 S 2   S 1 T 41 N</p> <p style="text-align: center;">2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Land, rolling. Vegetation, sage brush, juniper and piñon. Soil, sandy clay.</p> <hr/> <p>N. 89°59' W., bet. secs. 2 and 35.</p> <p>Over rolling to broken, mountainous land, through sage brush, juniper and scattered piñon.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 2 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Survey of the North Boundary,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T 42 N R 5 W S 35 1/4 ——— S 2 T 41 N</p> <p style="text-align: center;">2005</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. 2, 3, 34 and 35, falls on the S. edge of a large expanse of sandstone.</p> <p>Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in solid rock, with top mkd.</p> <p style="text-align: center;">T 42 N R 5 W S 34   S 35 S 3   S 2 T 41 N</p> <p style="text-align: center;">2005</p> <p>Deposit a magnet at the base of the brass tablet.</p> <p>Cor. is located on NNW slope of solid sandstone exposure.</p> <p>Land, rolling to broken mountainous. Vegetation, native grasses, sage brush, scattered juniper and piñon. Soil, sandy.</p> <hr/> <p>N. 89°59' W., bet. secs. 3 and 34.</p> <p>Over broken mountainous land, through sage brush, juniper and scattered piñon.</p>
40.13	<p>Point for the 1/4 sec. cor. of secs. 3 and 34.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

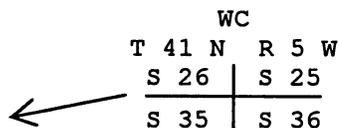
**Survey of the North Boundary,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
	T 42 N R 5 W S 34 1/4 ——— S 3 T 41 N  2005
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.26	The cor. of secs. 3, 4, 33 and 34, hereinbefore described.  Land, mountainous to rolling. Vegetation, sage brush, native grasses, juniper and piñon. Soil, sandstone and caliche.
<hr/> <b>Survey of a Portion of the Subdivisional Lines, T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona</b> <hr/>	
	From the stan. cor. of secs. 35 and 36, on the S. bdy. of the Tp., hereinbefore described.  N. 0°01' W., bet. secs. 35 and 36.  Over mountainous land, through dense piñon, juniper and scrub oak.
40.00	Point for the 1/4 sec. cor. of secs. 35 and 36.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T 41 N R 5 W 1/4 S 35   S 36  2005
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.00	True point for the cor. of secs. 25, 26, 35 and 36, falls on side of vertical cliffs on E. side of canyon, where it is impractical to establish a permanent monument.  From this true point, the point selected for an offline witness cor., bears N. 85°54' E., 2.13 chs. dist.

Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone ledge, 20 X 12 X 5 ft. above the ground, with top mkd.



2005

Deposit a magnet at the base of the brass tablet.

Cor. is located on E. side of box canyon, 250 ft. wide, 200 ft. deep.

Land, mountainous.  
Vegetation, sage brush, piñon, juniper and scrub oak bush.  
Soil, sandstone and caliche.

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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., loosely set, projecting 30 ins. above the ground, in the remains of a dilapidated mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. T41N S25 S30 R5W R4W S36 S31 1914. Rebuild the supporting mound of stone, 5 ft. base, 3 1/2 ft. high, around iron post.

Add the marks 2005 to the brass cap.

N. 89°54' W., bet. secs. 25 and 36.

Over mountainous land, through juniper and piñon.

40.12 Point for the 1/4 sec. cor. of secs. 25 and 36, falls on a sandstone ledge, 30 X 13 X 3 ft. high.

Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in solid rock, with top mkd.

T 41 N	R 5 W
S 25	
1/4	—
S 36	

2005

Deposit a magnet at the base of the brass tablet.

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
80.24	<p>Raise a mound of stone, 2 ft. base, 2 ft. high N. of cor.</p> <p>The true point for the cor. of secs. 25, 26, 35 and 36.</p> <p>Land, mountainous. Vegetation, juniper and piñon. Soil, sandstone and caliche.</p>
40.00	<hr/> <p>N. 0°01' W., bet. secs. 25 and 26.</p> <p>Over mountainous to rolling land, through sage brush, juniper and piñon.</p> <p>Point for the 1/4 sec. cor. of secs. 25 and 26.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.</p> <p align="center">T 41 N R 5 W 1/4 S 26   S 25 2005</p>
80.00	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Cor. is located on side of west slope.</p> <p>Point for the cor. of secs. 23, 24, 25 and 26.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p align="center">T 41 N R 5 W S 23   S 24 S 26   S 25 2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Land, mountainous to rolling. Vegetation, sage brush, juniper and piñon. Soil, sandy clay.</p>

Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<hr/> <p>From the cor. of secs. 19, 24, 25 and 30 on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T41N R5W R4W S24 S19 S25 S30 2003.</p> <p>Add the marks 2005 to the brass cap.</p> <p>N. 89°58' W., bet. secs. 24 and 25.</p> <p>Over rolling land, through sage brush, native grasses and juniper.</p>
40.11	<p>Point for the 1/4 sec. cor. of secs. 24 and 25.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 41 N R 5 W</p> <p>S 24</p> <p>1/4 ———</p> <p>S 25</p> <p>2005</p> </div> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
80.22	<p>The cor. of secs. 23, 24, 25 and 26.</p> <p>Land, rolling.</p> <p>Vegetation, sage brush, juniper and piñon.</p> <p>Soil, sandy clay.</p> <hr/> <p>N. 0°01' W., bet. secs. 23 and 24.</p> <p>Over rolling land, through sage brush, native grasses and scattered timber.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 23 and 24.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>



**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
80.22	<p align="center">T 41 N R 5 W S 13 1/4 ——— S 24</p> <p align="center">2005</p> <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, rolling. Vegetation, sage brush, native grasses, juniper and piñon. Soil, sandy clay.</p>
40.00	<hr/> <p>N. 0°01' W., bet. secs. 13 and 14.</p> <p>Over rolling land, through sage brush and native grasses.</p> <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>
80.00	<p align="center">T 41 N R 5 W 1/4 S 14   S 13</p> <p align="center">2005</p> <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. 11, 12, 13 and 14.</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 41 N R 5 W S 11   S 12 S 14   S 13</p> <p align="center">2005</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. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
40.11	<p>Land, rolling. Vegetation, sage brush and native grasses. Soil, sandy clay.</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, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T41N R5W R4W S12 S7 S13 S18 2003.</p> <p>Add the marks 2005 to the brass cap.</p> <p>N. 89°58' W., bet. secs. 12 and 13.</p> <p>Over rolling land, through native grasses and sage brush.</p> <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., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 41 N R 5 W S 12 1/4 ——— S 13</p> <p style="text-align: center;">2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
80.22	<p>The cor. of secs. 11, 12, 13 and 14.</p> <p>Land, rolling. Vegetation, sage brush and native grasses. Soil, sandy clay.</p> <hr/>
13.39	<p>N. 0°01' W., bet. secs. 11 and 12.</p> <p>Over rolling land, through sage brush and native grasses.</p> <p>Trail road, 9 ft. wide, bears N. 45° E. and S. 45° W.</p>
40.00	<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., 23 ins. in the ground, with brass cap mkd.</p>

Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T 41 N R 5 W 1/4 S 11   S 12  2005</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., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 41 N R 5 W S 2   S 1 ----- S 11   S 12  2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Land, rolling. Vegetation, sage brush and native grasses. Soil, sandy clay.</p>
9.46	<hr/> <p>From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins above the ground, with brass cap mkd. T41N R5W R4W S1 S6 S12 S7 2003.</p> <p>Add the marks 2005 to the brass cap.</p> <p>N. 89°58' W., bet. secs. 1 and 12.</p> <p>Over rolling land, through sage brush, native grasses, scattered juniper to the E. and moderate juniper and piñon to the W.</p>
40.11	<p>Trail road, 9 ft. wide, bears N. 40° E. and S. 40° W.</p> <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., 25 ins. in the ground, with brass cap mkd.</p>

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p align="center">T 41 N R 5 W S 1 1/4 ——— S 12</p> <p align="center">2005</p> <p>from which</p> <p align="center">A juniper, 13 ins. diam., bears N. 20 1/4° E., 94 lks. dist., mkd. 1/4 S1 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
80.22	<p>The cor. of secs. 1, 2, 11 and 12.</p> <p>Land, rolling. Vegetation, sage brush, juniper, native grasses and piñon. Soil, sandy clay.</p> <hr/>
40.00	<p>N. 0°09' E., bet. secs. 1 and 2.</p> <p>Over rolling land, through sage brush, native grasses, scattered juniper and piñon.</p>
	<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., 24 ins. in the ground, with brass cap mkd.</p>
	<p align="center">T 41 N R 5 W 1/4 S 2   S 1</p> <p align="center">2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
79.97	<p>The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., hereinbefore described.</p> <p>Land, rolling. Vegetation, sage brush, native grasses, juniper and piñon. Soil, sandy.</p> <hr/> <p>From the stan. cor. of secs. 34 and 35, on the S. bdy. of the Tp., hereinbefore described.</p>

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>N. 0°01' W., bet. secs. 34 and 35.</p> <p>Over rolling to broken land, through sage brush, native grasses and scrub juniper and piñon.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 34 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <p align="center">                     T 41 N R 5 W                            1/4                      S 34   S 35                        2005                 </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. 26, 27, 34 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <p align="center">                     T 41 N R 5 W                      S 27   S 26                      S 34   S 35                        2005                 </p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Cor. is located 20 lks. S. of a wash, 3 ft. wide, 1 ft. deep, drains E.</p> <p>Land, broken mountainous. Vegetation, sage brush, native grasses, scrub juniper and piñon. Soil, sandy clay.</p> <hr/> <p>From the true point for the cor. of secs. 25, 26, 35 and 36.</p> <p>West, bet. secs. 26 and 35.</p> <p>Over broken mountainous land, through dense juniper, scattered piñon, sage brush and native grasses.</p>

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
40.12	<p>Point for the 1/4 sec. cor. of secs. 26 and 35, falls on top edge of sandstone, 4 X 1 X 2 ft. above the ground. Mark an X at the top of the sandstone.</p> <p>from which</p> <p style="padding-left: 40px;">A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground for a reference monument, bears N. 87°47' E., 24.0 ft. dist. with brass cap mkd. RM T41NR5W 24.0 FT. TO COR. 1/4 S 26 2005 and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A sandstone boulder, 9 X 6 X 7 ft., bears N. 44°21' W., 28 lks. dist., mkd. X BO.</p> <p>Deposit a magnet in a white plastic case at the base of the reference monument.</p> <p>Raise a mound of stone, 2 1/2 ft. base, 2 ft. high, N. of reference monument.</p> <p>Reference monument is located 30 lks. E. of the head of a wash, 10 ft. wide, 9 ft. deep, drains S. 20° W.</p>
80.24	<p>The cor. of secs. 26, 27, 34 and 35.</p> <p>Land, broken mountainous. Vegetation, sage brush, juniper and piñon. Soil, sandy rocky clay.</p> <hr/>
	<p>S. 89°58' W., bet. secs. 27 and 34.</p> <p>Over broken mountainous land, scrub juniper and piñon.</p>
12.44	<p>Trail road, 10 ft. wide, bears N. 15° E. and S. 15° W.</p>
40.16	<p>True point for the 1/4 sec. cor. of secs. 27 and 34, falls at the bottom of a box canyon, with no visible access where it is impracticable to establish a permanent monument.</p> <p>From this true point, the point selected for an offline witness cor., bears N. 39°37' W., 3.24 chs. dist.</p> <p>Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole on a sandstone ledge, 10 X 7 X 1 ft. high, with top mkd.</p>

Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">WC T 41 N R 5 W S 27 1/4 ————— ↘ S 34</p> <p style="text-align: center;">2005</p> <p>Deposit a magnet at the base of the brass tablet.</p> <p>Witness Cor. is located on W. side of box canyon, 250 ft. deep, 150 ft. wide, at SE end of a cluster of sandstone pillars.</p> <p>80.32 The cor. of secs. 27, 28, 33 and 34, hereinbefore described.</p> <p>Land, broken mountainous. Vegetation, juniper and piñon. Soil, rocky sandy.</p>
	<hr/> <p>From the cor. of secs. 26, 27, 34 and 35.</p> <p>N. 0°01' W., bet. secs. 26 and 27.</p> <p>Over rolling land, through sage brush, native grasses, scattered juniper and piñon.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 26 and 27.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T 41 N R 5 W 1/4 S 27   S 26</p> <p style="text-align: center;">2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Cor. is located on S. edge of juniper and piñon and N. edge of old burn area.</p>
80.00	<p>Point for the cor. of secs. 22, 23, 26 and 27.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.</p>

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p align="center">T 41 N R 5 W S 22   S 23 S 27   S 26</p>
	<p align="center">2005</p>
	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Land, rolling. Vegetation, sage brush and native grasses. Soil, sandy caliche.</p> <hr/>
	<p>From the cor. of secs. 23, 24, 25 and 26.</p>
	<p>West, bet. secs. 23 and 26.</p>
	<p>Over rolling land, through sage brush, native grasses and scrub timber.</p>
40.12	<p>Point for the 1/4 sec. cor. of secs. 23 and 26.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.</p>
	<p align="center">T 41 N R 5 W S 23 1/4 ——— S 26</p>
	<p align="center">2005</p>
	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
80.24	<p>The cor. of secs. 22, 23, 26 and 27.</p>
	<p>Land, rolling. Vegetation, sage brush, native grasses and scrub timber. Soil, sandy caliche.</p> <hr/>
	<p>N. 89°57' W., bet. secs. 22 and 27.</p>
	<p>Over rolling land, through sage brush, native grasses and scrub timber.</p>
12.23	<p>Trail road, 9 ft. wide, bears N. 15° E. and S. 15° W.</p>
40.12	<p>Point for the 1/4 sec. cor. of secs. 22 and 27.</p>

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>
	<p align="center">T 41 N R 5 W S 22 1/4 ——— S 27</p>
	<p align="center">2005</p>
	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
80.24	<p>The cor. of secs. 21, 22, 27 and 28, hereinbefore described.</p> <p>Land, rolling. Vegetation, sage brush, native grasses and scrub timber. Soil, sandy caliche.</p>
	<hr/> <p>From the cor. of secs. 22, 23, 26 and 27.</p> <p>N. 0°01' W., bet. secs. 22 and 23.</p>
	<p>Over rolling land, through sage brush, native grasses and scrub timber.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 22 and 23.</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 align="center">T 41 N R 5 W 1/4 S 22   S 23</p>
	<p align="center">2005</p>
	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
43.85	<p>Trail road, 8 ft. wide, bears S. 60° E. and N. 60° W.</p>
69.95	<p>Trail road, 9 ft. wide, bears N. 20° E. and S. 20° W.</p>
80.00	<p>Point for the cor. of secs. 14, 15, 22 and 23.</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. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS									
	<div style="text-align: center;"> <table border="1"> <tr> <td>T 41 N</td> <td>R 5 W</td> </tr> <tr> <td>S 15</td> <td>S 14</td> </tr> <tr> <td>S 22</td> <td>S 23</td> </tr> </table> <p>2005</p> </div>	T 41 N	R 5 W	S 15	S 14	S 22	S 23		
T 41 N	R 5 W								
S 15	S 14								
S 22	S 23								
	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Land, rolling. Vegetation, sage brush, native grasses and scrub timber. Soil, sandy caliche.</p>								
	<hr/> <p>From the cor. of secs. 13, 14, 23 and 24.</p> <p>West, bet. secs. 14 and 23.</p> <p>Over rolling land, through sage brush, native grasses and scrub timber.</p>								
<p>40.12</p>	<p>Point for the 1/4 sec. cor. of secs. 14 and 23.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>								
	<div style="text-align: center;"> <table border="1"> <tr> <td>T 41 N</td> <td>R 5 W</td> </tr> <tr> <td>S 14</td> <td></td> </tr> <tr> <td>1/4</td> <td>—</td> </tr> <tr> <td>S 23</td> <td></td> </tr> </table> <p>2005</p> </div>	T 41 N	R 5 W	S 14		1/4	—	S 23	
T 41 N	R 5 W								
S 14									
1/4	—								
S 23									
	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>								
<p>76.08</p>	<p>Trail road, 11 ft. wide, bears N. 20° E. and S. 20° W.</p>								
<p>80.24</p>	<p>The cor. of secs. 14, 15, 22 and 23.</p> <p>Land, rolling. Vegetation, sage brush, native grasses and scrub timber. Soil, sandy caliche.</p>								
	<hr/> <p>N. 89°52' W., bet. secs. 15 and 22.</p> <p>Over rolling land, through sage brush, native grasses and scrub timber.</p>								

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS	
40.10	<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., 23 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 41 N R 5 W S 15 1/4 ——— S 22</p> <p style="text-align: center;">2005</p>
80.20	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>The cor. of secs. 15, 16, 21 and 22, hereinbefore described.</p> <p>Land, rolling. Vegetation, sage brush, native grasses and scrub timber. Soil, sandy caliche.</p>
40.00	<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>Over rolling land, through sage brush, native grasses and scrub timber.</p> <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 41 N R 5 W 1/4 S 15   S 14</p> <p style="text-align: center;">2005</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. 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, in a collar of stone, with brass cap mkd.</p>

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS									
	<table border="0"> <tr> <td>T 41 N</td> <td>R 5 W</td> </tr> <tr> <td>S 10</td> <td>S 11</td> </tr> <tr> <td>S 15</td> <td>S 14</td> </tr> </table> <p>2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Land, rolling. Vegetation, sage brush, native grasses and scrub timber. Soil, sandy caliche.</p> <hr/> <p>From the cor. of secs. 11, 12, 13 and 14.</p> <p>West, bet. secs. 11 and 14.</p> <p>Over level to rolling land, through sage brush and native grasses.</p>	T 41 N	R 5 W	S 10	S 11	S 15	S 14		
T 41 N	R 5 W								
S 10	S 11								
S 15	S 14								
14.20	Trail road, 10 ft. wide, bears N. 45° E. and S. 45° W.								
40.12	Point for the 1/4 sec. cor. of secs. 11 and 14.								
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.								
	<table border="0"> <tr> <td>T 41 N</td> <td>R 5 W</td> </tr> <tr> <td>S 11</td> <td></td> </tr> <tr> <td>1/4</td> <td>—</td> </tr> <tr> <td>S 14</td> <td></td> </tr> </table> <p>2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>	T 41 N	R 5 W	S 11		1/4	—	S 14	
T 41 N	R 5 W								
S 11									
1/4	—								
S 14									
80.24	The cor. of secs. 10, 11, 14 and 15.								
	Land, level to rolling. Vegetation, sage brush and native grasses. Soil, sandy clay. <hr/> <p>N. 89°50' W., bet. secs. 10 and 15.</p> <p>Over rolling land, through sage brush, native grasses and scattered ponderosa pine.</p>								
40.08	Point for the 1/4 sec. cor. of secs. 10 and 15.								

**Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., 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 align="center">T 41 N R 5 W S 10 1/4 ——— S 15</p> <p align="center">2005</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
80.16	<p>The cor. of secs. 9, 10, 15 and 16, hereinbefore described.</p> <p>Land, rolling. Vegetation, sage brush, native grasses and scattered ponderosa pine. Soil, sandy caliche.</p> <hr/> <p>From the cor. of secs. 10, 11, 14 and 15.</p> <p>N. 0°01' W., bet. secs. 10 and 11.</p> <p>Over rolling land, through sage brush, native grasses.</p>
40.00	<p>Point for the 1/4 sec. cor. of secs. 10 and 11.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p align="center">T 41 N R 5 W 1/4 S 10   S 11</p> <p align="center">2005</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. 2, 3, 10 and 11.</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. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

T 41 N	R 5 W
S 3	S 2
S 10	S 11

2005

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

Land, rolling.  
Vegetation, sage brush, native grasses and scattered ponderosa pine.  
Soil, sandy caliche.

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

West, bet. secs. 2 and 11.

Over rolling land, through sage brush and native grasses and scattered ponderosa pine.

40.12 Point for the 1/4 sec. cor. of secs. 2 and 11.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 41 N	R 5 W
S 2	1/4
S 11	

2005

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

80.24 The cor. of secs. 2, 3, 10 and 11.

Land, rolling.  
Vegetation, sage brush, native grasses and scattered ponderosa pine.  
Soil, sandy caliche.

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N. 89°52' W., bet. secs. 3 and 10.

Over rolling land, through sage brush, native grasses and scattered ponderosa pine.

40.05 Point for the 1/4 sec. cor. of secs. 3 and 10.

Survey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T 41 N R 5 W S 3 1/4 ——— S 10</p>
	<p style="text-align: center;">2005</p>
	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>
80.10	<p>The cor. of secs. 3, 4, 9 and 10, hereinbefore described.</p>
	<p>Land, rolling. Vegetation, sage brush and native grasses. Soil, sandy caliche.</p> <hr/>
	<p>From the cor. of secs. 2, 3, 10 and 11.</p>
	<p>N. 0°18' E., bet. secs. 2 and 3.</p>
	<p>Over rolling to broken land, through sage brush, native grasses and scattered juniper.</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., 23 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T 41 N R 5 W 1/4 S 3   S 2</p>
	<p style="text-align: center;">2005</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. 2, 3, 34 and 35, on the N. bdy. of the Tp., hereinbefore described.</p>
	<p>Land, rolling. Vegetation, sage brush and native grasses. Soil, sandy caliche.</p> <hr/>

**T. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona**

CHAINS

## GENERAL DESCRIPTION

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Township 41 North, Range 5 West is located on the Kaibab Paiute Reservation and is approximately 15 miles northwest of Fredonia. The elevation varies from 3800 to 6500 ft. above sea level. The area is used mostly for grazing, with no indication of any mineral activity. The terrain is mountainous in the south and rolling to level in the north.

The main access to the area is Arizona State Highway No. 389 and the radio tower access road running through the east half of township.

The mean magnetic declination of  $12\ 1/2^\circ$  E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2005 for the dates of survey.

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CERTIFICATE OF SURVEY

I, W. William Foster, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 5th day of May, 2005 and supplemental special instructions bearing date of the 19th day of May, 2005, I have dependently resurveyed a portion of the Tenth Standard Parallel North (south boundary) and a portion of the subdivisional lines and surveyed a portion of the north boundary and a portion of the subdivisional lines, T. 41 N., R. 5 W., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, 1973 and in specific manner described in the foregoing field notes.

5/01/06  
(Date)

W. William Foster  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the Tenth Standard Parallel North (south boundary) and a portion of the subdivisional lines and the survey of a portion of the north boundary and a portion of the subdivisional lines, T. 41 N., R. 5 W., Gila and Salt River Meridian, in the State of Arizona, executed by W. William Foster, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

5/09/2006  
(Date)

Stephen K. Hansen  
(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. 41 N., R. 5 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

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

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

