



BOOK 5401  
INDEX DIAGRAM

TOWNSHIP 5 SOUTH, RANGE 29 EAST,

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## BOOK 5461

T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

## CHAINS

The following field notes describe the dependent resurvey of a portion of the Fifth Guide Meridian East (east boundary), a portion of the subdivisional lines, the subdivision of section 12, metes-and-bounds surveys in section 12, and an informative traverse of the right bank of the San Francisco River in section 12, Township 5 South, Range 29 East, Gila and Salt River Meridian, Arizona.

The east boundary was surveyed by Theodore F. White in 1882 and resurveyed by Gary T. Oviatt in 1968. The subdivisional lines were surveyed by William B. Kimmel in 1913-14.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, the Special Instructions dated October 2, 1995, and the Supplemental Special Instructions dated October 17, 1995, for Group No. 793, Arizona.

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

The metes-and-bounds survey of the eligible Wild and Scenic River corridor through section 12 was determined one quarter mile (1320 feet) from the ordinary high water mark on the right bank of the San Francisco River.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Topcon GTS-3B total station instrument.

The geographic position of the NW cor. of section 12, as determined by differential positioning using Ashtech MXII Geodetic Positioning System, with U.S. Geological Survey triangulation station "SIDE 1945" used as the control station, is as follows:

Latitude: 33°01'08.00" N. Longitude: 109°19'49.99" W. NAD27

The mean magnetic declination, as taken from the 1985 the quadrangle map "CLIFTON, ARIZ.", published in 1989, is 14 1/2° E.

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## BOOK 5461

Dependent Resurvey of a Portion of the Fifth Guide Mer. East,  
Through Township 5 South, Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Restoring the resurvey executed by Gary T. Oviatt, in 1968</p> <hr/>
	<p>Beginning at the 1/4 sec. cor. of sec. 12, only, T. 5 N., R. 29 E., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 14 ins. above the ground, encircled with a collar of stone, with brass cap mkd. T5S R29E R30E 1/4 S12 1968.</p> <p>Add the marks 1995 to the brass cap.</p> <p>N. 0°03' E., on the W. bdy. of sec. 7, T. 5 N., R. 30 E.</p> <p>Over rolling land, through scattered mesquite and cacti.</p>
8.08	<p>The 1/4 sec. cor. of sec. 7 only, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. T5S R29E R30E 1/4 S7 1968.</p> <p>Add the marks 1995 to the brass cap.</p> <hr/> <p>N. 0°06' E., beginning new measurement.</p> <p>Over rolling land, through scattered mesquite and cacti.</p>
6.875	<p>The point for the N-S-N 1/256 sec. cor. of sec. 12 only, not monumented.</p>
11.39	<p>The ordinary high water mark on the right bank of the San Francisco River, bank bears N. 49° E. and S. 49° W., not monumented.</p>
11.86	<p>The point for the N. 1/16 sec. cor. of sec. 12 only.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 2 ins. in the ground, to bedrock, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T5S R29E R30E N 1/16   S12   1995</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p>


## BOOK 5461

Dependent Resurvey of a Portion of the Fifth Guide Mer. East,  
Through Township 5 South, Gila and Salt River Meridian, Arizona

<p>CHAINS 19.96</p>	<p>The N. 1/16 sec. cor. of sec. 7 only, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with a mound of stone, 4 ft. base, 2 ft. high, E. of the cor., with brass cap mkd. T5S R29E R30E N1/16 S7 1968.</p> <p>Add the marks 1995 to the brass cap.</p> <hr/> <p>N. 0°06' E., beginning new measurement.</p>
<p>11.84</p>	<p>The closing cor. of secs. 1 and 12 only, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, encircled with a collar of stone, with brass cap mkd. T5S S6 S7 S1 S12 CC R29E R30E 1914.</p> <p>Add the marks 1995 to the brass cap.</p> <p>Cor. is located 8 lks. NW of a cor. of fences extending N. and E.</p>
<p>20.02</p>	<p>The cor. of secs. 6 and 7 only, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 18 ins. above ground, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd. T5S R29E R30E S6 S1 S7 1968.</p> <p>Add the marks 1996 to the brass cap.</p> <p>Cor. is located 9 lks. SW of a cor. of fences extending E. and S.</p>
<hr/> <p style="text-align: center;">Dependent Resurvey of a Portion of the Subdivisional Lines T. 5 S., R. 29 E., Gila and Salt River Meridian Arizona</p> <hr/>	
<p style="text-align: center;">Restoring the survey executed by William B. Kimmel, in 1914</p> <hr/>	
<p>From the cor. of secs. 11, 12, 13 and 14, monumented with an iron post, 2 ins. diam., firmly set, projecting 18 ins. above the ground, in a mound of stone, 2 ft. base, 1 1/2 ft. high, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor., with brass cap mkd. T5S R29E S11 S12 S14 S13 1914.</p> <p>Add the marks 1995 to the brass cap.</p> <p>Cor. is located on a moderate NW slope.</p> <p>N. 0°03' E., bet. secs. 11 and 12.</p> <p>Over rolling land, through scattered mesquite and cacti.</p>	

## BOOK 5461

Dependent Resurvey of a Portion of the Subdivisional Lines  
T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS 40.03	<p data-bbox="407 254 1425 380">True point for the 1/4 sec. cor. of secs. 11 and 12, at proportionate distance; falls on vertical rock face. The original monument, an iron post 1 in. diam. 30 ins. long, with brass cap mkd. 1/4 S11 S12 1914, was found lying loosely nearby.</p> <p data-bbox="407 411 1398 474">From this point, the point selected for the witness cor. bears S. 70°18' E., 27 lks. dist.</p> <p data-bbox="407 506 1442 600">Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., firmly set, flush with the ground, supported in a mound of stone, 4 ft. base, to top, for a witness corner, with brass cap mkd.</p> <div data-bbox="792 636 997 789" style="text-align: center;"> <p>WC T5S R29E 1/4 S11   S12 1995</p>  </div> <p data-bbox="407 827 1352 890">Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p>
44.16	The ordinary high water mark on the right bank of the San Francisco River, bank bears N. 89° E. and S. 89° W., not monumented.
55.04	The point for the N-S-N 1/256 sec. cor. of secs. 11 and 12, not monumented.
60.04	<p data-bbox="407 1144 1279 1171">The point for the N. 1/16 sec. cor. of secs. 11 and 12.</p> <p data-bbox="407 1203 1382 1297">Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, encircled with a collar of stone, with brass cap mkd.</p> <div data-bbox="854 1333 997 1455" style="text-align: center;"> <p>T5S R29E N 1/16 S11   S12 1995</p> </div> <p data-bbox="407 1493 1352 1556">Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p data-bbox="407 1587 1024 1614">Cor. is located on a moderate S. slope.</p>
64.17	The point for AP 1, sec. 12, hereinafter described.
80.06	<p data-bbox="407 1713 1425 1839">The cor. of secs. 1, 2, 11 and 12, monumented with an iron post, 2 ins. diam., firmly set, projecting 21 ins. above the ground, with a mound of stone, 3 ft. base, 2 ft. high, W. of the cor., with brass cap mkd. T5S R29E S2 S1 S11 S12 1914.</p> <p data-bbox="407 1871 976 1898">Add the marks 1995 to the brass cap.</p>

## BOOK 5461

Dependent Resurvey of a Portion of the Subdivisional Lines  
T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Cor. is located 2 lks. S. of a barbed wire fence, 5 strand, bears E. and W.</p> <hr/>
	<p>S. 89°55' E., bet. secs. 1 and 12.</p> <p>Over rolling land, through scattered mesquite and cacti.</p>
20.015	<p>The point for the W. 1/16 sec. cor. of secs. 1 and 12, not monumented.</p>
40.03	<p>The 1/4 sec. cor. of secs. 1 and 12, monumented with the lower portion of an iron post, 1 in. diam., 12 ins. long, firmly set, flush with the ground, with the upper portion, 24 ins. long, lying loosely nearby, with brass cap mkd. 1/4 S1 S12 1914.</p> <p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T5S R29E S1 1/4 — S12 1995</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Deposit both portions of the iron post beneath the stainless steel post.</p> <hr/>
20.02	<p>S. 89°56' E., beginning new measurement.</p> <p>The point for the E. 1/16 sec. cor. of secs. 1 and 12, not monumented.</p>
40.04	<p>The point for the 80 1/16 sec. cor. of secs. 1 and 12, not monumented.</p>
60.06	<p>The point for the 100 1/16 sec. cor. of secs. 1 and 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, encircled with a collar of stone, with brass cap mkd.</p>

## BOOK 5461

Dependent Resurvey of a Portion of the Subdivisional Lines  
T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T5S R29E S 1 1/16—100 S12 1995</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p>
68.59	The point for AP 12, sec. 12, hereinafter described.
75.23	The closing cor. of secs. 1 and 12 only, hereinbefore described.
<hr/> <p>Subdivision of Section 12 T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona</p> <hr/>	
	<p>From the 1/4 sec. cor. of secs 12 and 13, monumented with an iron post, 1 in. diam., firmly set, projecting 20 ins. above the ground, in a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, with brass cap mkd. 1/4 S12 S13 1914.</p> <p>Add the marks T5S R29E 1995 to the brass cap.</p> <p>N. 0°05' E., on the N. and S. center line of sec. 12.</p> <p>Over rolling land, through scattered mesquite and cacti.</p>
29.97	The ordinary high water mark on the right bank of the San Francisco River, bears N. 28° E. and S. 28° W., not monumented.
40.01	<p>The point for the center 1/4 sec. cor. of sec. 12, at intersection with the E. and W. center line of sec. 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, to bedrock, supported in a mound of stone, with brass cap mkd.</p>
	<p style="text-align: center;">T5S R29E C 1/4 S12 1995</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located on a ridge, bears ENE and WSW.</p>
55.00	The point for the center N-S-N 1/256 sec. cor. of sec. 12, not monumented.



## BOOK 5461

Subdivision of Section 12

T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS 59.48	Intersect line 5-6, of the metes-and-bounds survey in sec. 12, not monumented.
60.00	The point for the center N. 1/16 sec. cor. of sec. 12.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.  <div style="text-align: center;">           T5S R29E            C            N1/16   S12            C            1995         </div> Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.  Cor. is located on a steep S. slope.
79.99	The 1/4 sec. cor. of secs. 1 and 12. <hr/> From the true point for the 1/4 sec. cor. of secs. 11 and 12. East, on the E. and W. center line of sec. 12.  Over rolling land, through scattered mesquite and cacti.
11.45	The ordinary high water mark on the right bank of the San Francisco River, bank bears S. 35° E. and N. 35° W., not monumented.
20.005	The point for the center W. 1/16 sec. cor. of sec. 12, not monumented.
40.01	The center 1/4 sec. cor. of sec. 12.
45.26	The ordinary high water mark on the right bank of the San Francisco River, bank bears N. 28° E. and S. 28° W., not monumented.
56.81	The ordinary high water mark on the right bank of the San Francisco River, bank bears S. 61° E. and N. 61° W., not monumented.
60.01	The point for the center E. 1/16 sec. cor. of sec. 12, not monumented.
63.69	The point for AP 13, sec. 12, not monumented.

## BOOK 5461

Subdivision of Section 12  
T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS 80.01	The point for the center 80 1/16 sec. cor. of sec. 12, not monumented.
100.01	The point for the center 100 1/16 sec. cor. of sec. 12, not monumented.
102.28	The ordinary high water mark on the right bank of the San Francisco River, bank bears N. 11° E. and S. 11° W., not monumented.
115.20	The 1/4 sec. cor. of sec. 12 only, on the E. bdy. of the Tp.
<hr/> NE 1/4 <hr/>	
	From the point for the center E. 1/16 sec. cor. of sec. 12. N. 0°06' E., on the N. and S. center line of the NE 1/4 of sec. 12. Over rolling land, through scattered mesquite and cacti.
14.98	The point for the center N-S-NE 1/256 sec. cor. of sec. 12, not monumented.
19.97	The point for the NE 1/16 sec. cor. of sec. 12, at intersection with the E. and W. center line of the NE 1/4 of sec. 12, not monumented.
21.06	Intersect line 6-7, of the metes-and-bounds survey in sec. 12, not monumented.
39.94	The point for the E. 1/16 sec. cor. of sec. 12.
	<hr/> From the point for the center 80 1/16 sec. cor. of sec. 12. N. 0°08' E., on the N. and S. 80 1/16 sec. line of the NE 1/4 of sec. 12. Over rolling land, through scattered mesquite and cacti.
7.22	Intersect line 7-8, of the metes-and-bounds survey in sec. 12, not monumented.
14.97	The point for the N-S-N-80 1/256 sec. cor. of sec. 12. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

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BOOK 5461

Subdivision of Section 12  
T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T5S R29E N-S-N-80 1/256 S12 1995</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>19.96 The point for the N-80 1/16 sec. cor. of sec.12, at intersection with the E. and W. center line of the NE 1/4 of sec. 12, not monumented.</p> <p>39.92 The point for the 80-1/16 sec. cor. of secs. 1 and 12.</p> <hr/>
	<p>From the point for the center 100 1/16 sec. cor. of sec. 12.</p> <p>N. 0°09' E., on the N. and S. 100 1/16 sec. line of the NE 1/4 of sec. 12.</p> <p>Over rolling land, through scattered mesquite and cacti.</p> <p>14.96 The point for the N-S-N-100 1/256 sec. cor. of sec.12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 9 ins. in the ground, to bedrock, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p>
	<p style="text-align: center;">T5S R29E N-S-N-100 1/256 S12 1995</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located on a moderate E. slope.</p> <p>19.95 The point for the N-100 1/16 sec. cor. of sec.12, at intersection with the E. and W. center line of the NE 1/4 of sec. 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 9 ins. in the ground, to bedrock, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p>
	<p style="text-align: center;">T5S R29E N-100 1/16 S12 1995</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p>

## BOOK 5461

Subdivision of Section 12

T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Cor. is located on a steep E. slope.
32.62	The point for the witness point at intersection with line 11-12, of the metes-and-bounds survey in sec. 12, hereinafter described.
39.90	The point for the 100 1/16 sec. cor. bet secs. 1 and 12.
	<hr/> From the center N. 1/16 sec. cor. of sec. 12.  S. 89°58' E., on the E. and W. center line of the NE 1/4 of sec. 12.  Over rolling land, through scattered mesquite and cacti.
2.12	Intersect line 5-6, of the metes-and-bounds survey in sec. 12, not monumented.
20.015	The point for the NE 1/16 sec. cor. of sec.12.
22.00	Intersect line 6-7 of the metes-and-bounds survey in sec. 12, not monumented.
40.03	The point for the N-80 1/16 sec. cor. of sec. 12.
49.47	The point for the witness point at intersection with line 10-11, hereinafter described.
60.045	The N-100 1/16 sec. cor. of sec. 12.
75.21	The N. 1/16 sec. cor. of sec. 12 only, on the E. bdy. of the Tp.
	<hr/> From the point for the center N-S-NE 1/256 sec. cor. of sec. 12.  S. 89°58' E., on a portion of the E. and W. center line of the N. 1/2 of the S. 1/2 of the NE 1/4 of sec. 12.  Over rolling land, through scattered mesquite and cacti.
4.92	The point for the witness point at intersection with line 13-14, of the metes-and-bounds survey in sec. 12, hereinafter described.
11.02	The point for the witness point at intersection with line 6-7, of the metes-and-bounds survey in sec. 12, hereinafter described.
20.01	The N-S-N-80 1/256 sec. cor. of sec. 12.
27.14	The point for the witness point at intersection with line 9-10, of the metes-and-bounds survey in sec. 12, hereinafter described.
40.02	The N-S-N-100 1/256 sec. cor. of sec. 12.

## BOOK 5461

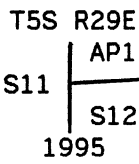
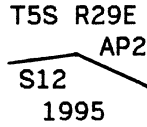
Subdivision of Section 12

T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	NW 1/4
	From the point for the center W. 1/16 sec. cor. of sec. 12. N. 0°04' E., on the N. and S. center line of the NW 1/4 of sec. 12. Over rolling land, through scattered mesquite and cacti.
15.00	The point for the center N-S-NW 1/256 sec. cor. of sec. 12, not monumented.
18.79	Intersect line 2 -3 of the metes-and-bounds survey in sec. 12. not monumented.
20.00	The point for the NW 1/16 sec. cor. of sec.12, at intersection with the E. and W. center line of the NW 1/4 of sec. 12, not monumented.
40.00	The point for the W. 1/16 sec. cor. of secs. 1 and 12.
	From the N. 1/16 sec. cor. of secs. 11 and 12. S. 89°58' E., on the E. and W. center line of the NW 1/4 of sec. 12. Over rolling land, through scattered mesquite and cacti.
17.49	Intersect line 2-3 of the metes-and-bounds survey in sec. 12, not monumented.
20.01	The point for the NW 1/16 sec. cor. of sec. 12.
40.02	The center N. 1/16 sec. cor. of sec. 12.
	From the point for the center N-S-NW 1/256 sec. cor. of sec. 12. S. 89°58' E., on the E. and W. center line of the N. 1/2 of the SE 1/4 of the NW 1/4 of sec. 12. Over rolling land, through scattered mesquite and cacti.
5.335	The point for the witness point on line 3-4, of the metes-and-bounds survey in sec. 12, hereinafter described.
10.525	The point for the witness point on line 4-5, of the metes-and-bounds survey in sec. 12, hereinafter described.

## BOOK 5461

Subdivision of Section 12  
T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

<p>CHAINS 20.005</p>	<p>The point for the center N-S-N 1/256 sec. cor. of sec. 12.</p> <hr/> <p>Metes-and-Bounds Surveys of the Wild and Scenic River Corridor, Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the point for AP 1, on the line bet. secs 11 and 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 17 ins. in the ground, encircled with a collar of stone, with brass cap mkd.</p> <div style="text-align: center;">  <p>T5S R29E S11   AP1        S12        1995</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located on a moderate E. facing slope.</p> <p>From this cor., the cor. of secs. 1, 2, 11, and 12, hereinbefore described, bears N. 0°03' E., 15.89 chs. dist.</p> <p>N. 89°22' E., on line 1-2.</p> <p>Over rolling land, through scattered mesquite and cacti.</p> <p>8.70 The point for AP 2, sec 12.</p> <p>Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, in a drill hole, cemented in place, in bedrock, with top mkd.</p> <div style="text-align: center;">  <p>T5S R29E S12 — AP2       1995</p> </div> <hr/> <p>S. 64°15' E., on line 2-3.</p> <p>Over rolling land, through scattered mesquite and cacti.</p> <p>9.75 Intersect the E. and W. center line of the NW 1/4 of sec. 12.</p> <p>12.55 Intersect the N. and S. center line of the NW 1/4 of sec. 12.</p> <p>17.02 The point for AP 3, sec 12.</p>
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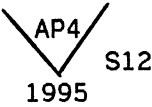
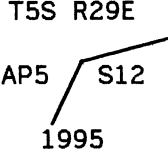
## BOOK 5461

Metes-and-Bounds Surveys of the Wild and Scenic River Corridor,  
Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div data-bbox="852 388 998 514" style="text-align: center;"> <p>T5S R29E AP3 S12 1995</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located on a steep S. slope.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 35°13' E., on line 3-4.</p> <p>Over rolling land, through scattered mesquite and cacti.</p>
2.27	<p>The point for the witness point at intersection with the E. and W. center line of the N. 1/2 of the SE 1/4 of the NW 1/4 of sec. 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div data-bbox="852 1123 998 1270" style="text-align: center;"> <p>WP T5S R29E S12 1995</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located on a steep S. slope.</p>
7.43	<p>The point for AP 4, sec 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 5 ins. in the ground, to bedrock, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p>

## BOOK 5461

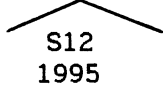
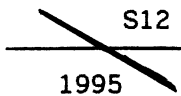
Metes-and-Bounds Surveys of the Wild and Scenic River Corridor,  
Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T5S R29E</p> <div style="text-align: center;">  </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 100 lks. W. of a wash, drains S., and on a steep E. slope.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 27°40' E., on line 4-5.</p> <p>Over rolling land, through scattered mesquite and cacti.</p> <p>4.75 Intersect the E. and W. center line of the N. 1/2 of the SE 1/4 of the NW 1/4 of sec. 12, falls on a vertical rock face, where it is impractical to establish a permanent monument.</p> <p>7.53 The point for AP 5, sec 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;">  </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 150 lks. W. of a wash, drains S., and on a moderate E. slope.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 76°15' E., on line 5-6.</p> <p>Over rolling land, through scattered mesquite and cacti.</p> <p>8.45 Intersect the N. and S. center line of sec. 12.</p> <p>10.63 Intersect the E. and W. center line of the NE 1/4 of sec. 12.</p> <p>24.80 The point for AP 6, sec 12.</p>



## BOOK 5461

Metes-and-Bounds Surveys of the Wild and Scenic River Corridor,  
Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, encircled with a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>T5S R29E AP6</p>  <p>S12 1995</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 120 lks. E. of a ridge, bears NNE and SSW.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 61°02' E., on line 6-7.</p> <p>Over rolling land, through scattered mesquite and cacti.</p>
4.72	Intersect the N. and S. center line of the NE 1/4 of sec. 12.
6.98	Intersect the E. and W. center line of the NE 1/4 of sec. 12.
10.64	The point for AP 14, sec. 12, hereinafter described.
17.30	<p>The point for the witness point at intersection with a portion of the E. and W. center line of the N. 1/2 of the S. 1/2 of the NE 1/4 of sec. 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>WP</p> <p>T5S R29E</p>  <p>S12 1995</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p>
19.52	<p>The point for AP 7, sec. 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p>

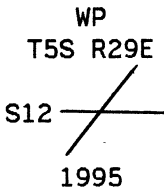
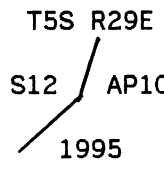
## BOOK 5461

Metes-and-Bounds Surveys of the Wild and Scenic River Corridor,  
Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<div data-bbox="841 260 1003 415" data-label="Diagram"> </div> <p data-bbox="407 449 1349 512">Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <hr data-bbox="630 533 1058 541"/> <p data-bbox="407 575 818 604">S. 46°28' E., on line 7-8.</p> <p data-bbox="407 638 1295 667">Over rolling land, through scattered mesquite and cacti.</p>
9.70	Intersect the N. and S. 80 1/16 line of sec. 12.
13.51	<p data-bbox="407 766 850 795">The point for AP 8, sec. 12.</p> <p data-bbox="407 829 1442 926">Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div data-bbox="850 955 1013 1144" data-label="Diagram"> </div> <p data-bbox="407 1178 1349 1241">Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <hr data-bbox="630 1262 1058 1270"/> <p data-bbox="407 1304 818 1333">N. 10°35' E., on line 8-9.</p> <p data-bbox="407 1367 1295 1396">Over rolling land, through scattered mesquite and cacti.</p>
6.61	<p data-bbox="407 1430 850 1459">The point for AP 9, sec. 12.</p> <p data-bbox="407 1493 1425 1589">Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, to bedrock, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <div data-bbox="850 1619 997 1774" data-label="Diagram"> </div> <p data-bbox="407 1808 1349 1871">Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <hr data-bbox="630 1892 1058 1900"/>

## BOOK 5461

Metes-and-Bounds Surveys of the Wild and Scenic River Corridor,  
Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

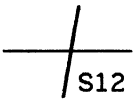
CHAINS	N. 39°18' E., on line 9-10.
	Over rolling land, through scattered mesquite and cacti.
5.00	The point for the witness point at intersection with a portion of the E. and W. center line of the N. 1/2 of the S. 1/2 of the NE 1/4 of sec. 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located on a steep S. slope.
7.96	The point for AP 10, sec. 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located on a steep S. slope.
	<hr style="width: 20%; margin: 0 auto;"/>
	N. 9°08' E., on line 10-11.
	Over rolling land, through scattered mesquite and cacti.
2.73	The point for the witness point at intersection with the E. and W. center line of the NE 1/4 of sec. 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.

## BOOK 5461

Metes-and-Bounds Surveys of the Wild and Scenic River Corridor,  
Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
7.00	<div data-bbox="824 262 990 451" data-label="Diagram"> </div> <p data-bbox="407 478 1349 541">Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p data-bbox="407 575 979 606">Cor. is located on a steep S. slope.</p> <p data-bbox="407 638 867 669">The point for AP 11, sec. 12.</p> <p data-bbox="407 701 1344 764">Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.</p> <div data-bbox="852 798 998 955" data-label="Diagram"> </div> <p data-bbox="407 989 1349 1052">Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p data-bbox="407 1085 1393 1178">Cor. is located 105 lks. W. of a graded gravel road, 50 lks. wide, bears NE and SW, and 10 lks. N. of a trail road, 18 lks. wide, bears N. and S.</p> <hr data-bbox="630 1199 1062 1209"/> <p data-bbox="407 1245 850 1276">N. 49°38' E., on line 11-12.</p> <p data-bbox="407 1310 1295 1341">Over rolling land, through scattered mesquite and cacti.</p>
13.04	<p data-bbox="407 1371 1414 1434">The point for the witness point at intersection with the N. and S. 100 1/16 line of the NE 1/4 of sec. 12.</p> <p data-bbox="407 1467 1442 1560">Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div data-bbox="852 1593 1015 1782" data-label="Diagram"> </div> <p data-bbox="407 1816 1349 1879">Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p>

Metes-and-Bounds Surveys of the Wild and Scenic River Corridor,  
Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
24.26	<p>Cor. is located 30 lks. E. of an old railroad grade, 15 lks. wide, bears NNE and SSW.</p> <p>The point for AP 12, on the line bet. secs. 7 and 12, not monumented.</p> <p>From this cor. point, the closing cor. of secs. 1 and 12, on the E. bdy. of the Tp., hereinbefore described, bears S. 89°56' E., 6.64 chs. dist.</p> <hr/> <p>From the point for AP 13, on the E. and W. center line of sec. 12, at intersection with the center line of a high voltage transmission line, not monumented.</p> <p>From this cor. point, the center 1/4 sec. cor. of sec. 12, hereinbefore described, bears West, 23.68 chs. dist.</p> <p>N. 4°50' E., on line 13-14, along the center line of a high voltage transmission line and the proposed upper boundary of the Wild and Scenic River corridor..</p> <p>Over rolling land, through scattered mesquite and cacti.</p>
15.03	<p>The point for the witness point at intersection with a portion of the E. and W. center line of the N. 1/2 of the S. 1/2 of the NE 1/4 of sec. 12.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div data-bbox="857 1276 990 1470" style="text-align: center;"> <p>WP T5S R29E</p>  <p>S12 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located in a power line, and on a steep E. slope.</p>
18.26	<p>The point for AP 14, sec. 12, at intersection with line 6-7.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p>

## BOOK 5461

Metes-and-Bounds Surveys of the Wild and Scenic River Corridor,  
Sec. 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	<p style="text-align: center;">T5S R29E S12</p> <p style="text-align: center;">AP14 1995</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.</p> <p>Cor. is located in a power line, and on a steep E. slope.</p> <hr/> <p style="text-align: center;">Informative Traverse of the Right Bank of the San Francisco River in Section 12, T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the ordinary high water mark of the right bank of the San Francisco River, at intersection with the line bet. secs. 7 and 12, S. 0°06' W., 0.47 chs. dist. from the N. 1/16 sec. cor. of sec. 12 only, hereinbefore described.</p> <p>Thence downstream along the ordinary high water mark of the right bank of the San Francisco River.</p> <p>S. 48°58' W., 8.58 chs.</p> <p>S. 9°08' W., 5.14 chs.</p> <p>S. 39°18' W., 8.24 chs.</p> <p>S. 10°36' W., 2.97 chs.</p> <p>S. 60°03' W., 3.23 chs.</p> <p>S. 14°58' W., 5.95 chs.</p> <p>S. 10°17' W., 5.70 chs.</p> <p>S. 67°15' W., 17.77 chs.</p> <p>N. 89°52' W., 15.65 chs.</p> <p>N. 57°38' W., 6.78 chs.</p> <p>N. 10°58' W., 10.01 chs.</p> <p>N. 46°28' W., 6.58 chs.</p> <p>N. 61°02' W., 9.15 chs.</p> <p>S. 76°15' W., 7.95 chs.</p>
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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

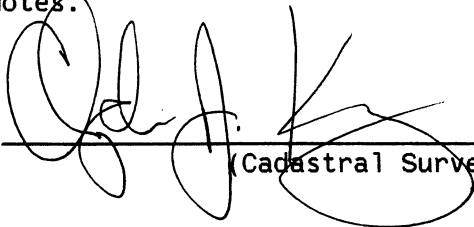
NAMES	CAPACITY
William P. Carpender	Cadastral Surveyor
Cheryl A. Baier	Surveying Technician
Geoffrey A. Graham	Surveying Technician
Mark R. Searles	Surveying Technician



BOOK 5461  
CERTIFICATE OF SURVEY

I, Clyde J. King, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 2nd day of October, 1995, and Supplemental Special Instructions bearing date of the 17th day of October, 1995, I have dependently resurveyed a portion of the Fifth Guide Meridian East (east boundary), a portion of the subdivisional lines, subdivided section 12, performed metes-and-bounds surveys in section 12 and informatively traversed the right bank of the San Francisco River in section 12 of Township 5 South, Range 29 East, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

5-1-96  
(Date)


  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Arizona State Office  
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the Fifth Guide Meridian East (east boundary), a portion of the subdivisional lines, the subdivision of section 12, metes-and-bounds surveys in section 12, and an informative traverse of the right bank of the San Francisco River in section 12 of Township 5 South, Range 29 East, Gila and Salt River Meridian, Arizona, executed by Clyde J. King, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

MAY 13 1996  
(Date)

  
(Acting Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 5 S., R. 29 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

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

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