

ORIGINAL

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

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DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY AND SUBDIVISIONAL LINES,  
A PORTION OF HOMESTEAD ENTRY SURVEYS NOS. 181 AND 246, A SURVEY OF SUBDIVISIONS IN  
SECTIONS 32 AND 34, AND A SURVEY OF LOT 13, SECTION 32, AND A METES-AND-BOUNDS  
SURVEY IN SECTION 34, TOWNSHIP 12 NORTH, RANGE 17 EAST

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

EXECUTED BY

Paul L. Reeves, Cadastral Surveyor

Under special instructions dated April 7, 1987, approved April 7, 1987,  
which provided for the surveys included under Group Number  
691 and assignment instructions dated April 27, 1987.

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Survey commenced May 4, 1987

Survey completed June 2, 1987

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T 12 N, R 17 E, Gila and Salt River Mer., Arizona

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the south boundary and subdivisional lines, a portion of Homestead Entry Surveys Nos. 181 and 246, and a survey of subdivisions in sections 32 and 34, and a survey of Lot 13, section 32, and a metes-and-bounds survey in section 34, Township 12 North, Range 17 East, Gila and Salt River Meridian, Arizona.

Walter G. Turley surveyed Homestead Entry Surveys Nos. 181 and 246 in 1914. Albinus N. Kimmell et al., surveyed the south boundary and subdivisional lines in 1935-36. Gordon H. Long, U.S. Forest Service, remonumented certain corners of Homestead Entry Survey No. 246 in 1969.

The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 691, Arizona, dated April 7, 1987.

The direction of the lines of this survey was determined by altitude observations on the sun and refer to the true meridian. Distances were measured with a Zeiss Elta 46 instrument.

Preliminary to the resurvey of 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. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the following corners as scaled from Geological Survey quadrangle map "ELLISON 1 NE, ARIZ. 1961," is as follows:

Southeast corner of section 34:

Latitude: 34°23'13" N Longitude: 110°30'49" W

Southeast corner of section 32:

Latitude: 34°23'12" N Longitude: 110°32'55" W

The mean magnetic declination is 13° E as shown on quadrangle map ELLISON 1 NE, ARIZ. 1961.

Dependent Resurvey of a Portion of the South Bdy.  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>Restoring the survey executed by Albinus N. Kimmell et al., in 1935.</p> <hr/> <p>Beginning at the cor. of secs. 2, 3, 34, and 35, on the S bdy. of the Tp., monumented with an iron post, 2 ins. diam., projecting 3 ins. above the ground in a mound of stone, 1 ft. base, <math>\frac{1}{2}</math> ft. high, with brass cap mkd. as described in the official record of the 1935 survey, from which the original bearing trees</p> <p>A ponderosa pine, 18 ins. diam., bears N <math>71\frac{1}{4}^{\circ}</math> E, 56 lks. dist., with healed blaze.</p> <p>A ponderosa pine, 24 ins. diam., bears S <math>42\frac{1}{2}^{\circ}</math> E, 69 lks. dist., marks visible through partially healed blaze 17E S2 BT.</p> <p>A ponderosa pine, 16 ins. diam., bears S <math>82\frac{1}{4}^{\circ}</math> W, 44 lks. dist., with healed blaze.</p> <p>A ponderosa pine, 14 ins. diam., bears N <math>13^{\circ}</math> W, 70 lks. dist., marks visible through partially healed blaze S34 BT.</p> <p>Cor. is located on a gentle SW slope in dense ponderosa pine and juniper.</p> <p>S <math>89^{\circ}44'</math> W, bet. secs. 3 and 34.</p> <p>Over gently rolling land, through dense ponderosa pine, juniper, and pinyon.</p>
19.00	Pierce wash, 3 chs. wide, drains northerly.
39.95	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 3 and 34, monumented with an iron post, 1 in. diam., projecting 10 ins. above the ground, with brass cap mkd. as described in the official record of the 1935 survey, from which the original bearing trees</p> <p>The remains of a fallen ponderosa pine, 18 ins. diam., bears N <math>29\frac{1}{4}^{\circ}</math> E, 153 lks. dist., mkd. <math>\frac{1}{4}</math> S34 BT (Record: N <math>29^{\circ}</math> E)</p>

Dependent Resurvey of a Portion of the South Bdy.  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>A ponderosa pine, 27 ins. diam., bears S <math>59\frac{1}{2}^{\circ}</math> W, 196 lks. dist., mkd. <math>\frac{1}{4}</math> S3 BT.</p> <p>from which new bearing trees</p> <p>A ponderosa pine, 11 ins. diam., bears N <math>71\frac{1}{4}^{\circ}</math> E, 68.5 lks. dist., mkd. <math>\frac{1}{4}</math> S34 BT.</p> <p>A ponderosa pine, 8 ins. diam., bears S <math>3\frac{1}{2}^{\circ}</math> E, 28 lks. dist., mkd. <math>\frac{1}{4}</math> S3 BT.</p> <p>A steel fence post is alongside the cor.</p> <p>Add the marks 1987 to the brass cap.</p> <hr/> <p>S <math>89^{\circ}53'</math> W, beginning new measurement.</p>
12.63	Intersect line 4-5, H.E.S. No. 246, at a point from which cor. 5, bears S $26^{\circ}50'$ W, 7.93 chs. dist., hereinafter described.
40.04	<p>The cor. of secs. 3, 4, 33, and 34, monumented with an iron post, 2 ins. diam., projecting 12 ins. above the ground, with brass cap mkd. as described in the official record of the 1935 survey, from which remains of original bearing trees</p> <p>A ponderosa pine, 16 ins. diam., bears S <math>64\frac{1}{2}^{\circ}</math> E, 35.5 lks. dist., with healed blaze (Record: 38 lks. dist.).</p> <p>A ponderosa pine stump, 8 ins. diam., bears S <math>64\frac{1}{2}^{\circ}</math> W, 149 lks. dist., no marks.</p> <p>A ponderosa pine, 15 ins. diam., bears N <math>49\frac{1}{2}^{\circ}</math> W, 8 lks. dist., with healed blaze.</p> <p>Cor. is located on level ground in dense ponderosa pine.</p> <hr/> <p>From the cor. of secs. 4, 5, 32, and 33, monumented with an iron post, 2 ins. diam., projecting 6 ins. above the ground, with brass cap mkd. as described in the official record of the 1935 survey from which the original bearing trees</p>

Dependent Resurvey of a Portion of the South Bdy.  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>A ponderosa pine stump, 9 ins. diam., bears N 44° E, 109 lks. dist., mkd. T12N R17E S33 BT.</p> <p>A ponderosa pine, 16 ins. diam., bears S 60° E, 110 lks. dist., with healed blaze. (Record: S 60¼° E)</p> <p>A ponderosa pine, 12 ins. diam., bears S 22¼° W, 110 lks. dist., with healed blaze.</p> <p>A ponderosa pine, 15 ins. diam., bears N 88½° W, 89 lks. dist., with healed blaze.</p> <p>Cor. is located at a fence cor., fences extend N, E, and W.</p> <p>S 89°57' W, bet. secs. 5 and 32.</p>
2.39	<p>A U.S. Department of Agriculture aluminum post, 2½ ins. diam., projecting 9 ins. above the ground in a small mound of stone, with aluminum cap attached and mkd.</p> <p style="text-align: center;">             STA              0+37.44              PVT   ROW              PE8229              1978           </p>
3.00	<p>Graded gravel road, bears N 20° E and S 20° W.</p>
3.535	<p>A U.S. Department of Agriculture aluminum post, 2½ ins. diam., projecting 6 ins. above the ground, with aluminum cap attached and mkd.</p> <p style="text-align: center;">             STA              0+01.36              USFS              R   PVT              O                W                PE8229              1978           </p>

Dependent Resurvey of a Portion of the South Bdy.  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
5.00	A rebar, $\frac{1}{2}$ in. diam., projecting 1 in. above the ground, with tag attached and mkd. PE 5047. This point was established by George O. Matkin, Registered Civil Engineer No. 5047, Arizona, of unknown date and is not utilized in the course of this resurvey.
10.00	An open end pipe, $1\frac{1}{4}$ ins. diam., projecting 3 ins. above the ground, origin and date unknown, and is not utilized in the course of this resurvey.
18.545	A rebar, $\frac{3}{4}$ in. diam., projecting 1 in. above the ground, with a yellow plastic cap attached and mkd. LS 15402. This point was established by Howard R. Standage, Registered Land Surveyor No. 15402, Arizona, of unknown date and is not utilized in the course of this resurvey.
19.995	<p>Point for the E 1/16 sec. cor. of secs. 5 and 32.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T12N R17E E 1/16 <math>\frac{S32}{S 5}</math> T11N 1987</p> <p>Deposit a magnet in a 1 x 1 x <math>2\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p> <p>from which bearing objects</p> <p style="padding-left: 40px;">A ponderosa pine, 7 ins. diam., bears S <math>81\frac{1}{4}^{\circ}</math> E, 84.5 lks. dist., mkd. E 1/16 S5 BT.</p> <p style="padding-left: 40px;">A rebar, <math>\frac{3}{4}</math> in. diam., bears N <math>89^{\circ}28'</math> W, 43 lks. dist.</p> <p>Cor. is located 1 lk. S of an E and W fence.</p>

Dependent Resurvey of a Portion of the South Bdy.  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
32.49	A rebar, $\frac{3}{4}$ in. diam., projecting 1 in. above the ground, with a yellow plastic cap attached and mkd. LS 15402. This point was established by Howard R. Standage, Registered Land Surveyor No. 15402, Arizona, of unknown date and is not utilized in the course of this resurvey. There are two other local cors. alongside this one of unknown origin and date.
34.985	A rebar, $\frac{3}{4}$ in. diam., projecting 4 ins. above the ground, origin and date unknown and is not utilized in the course of this resurvey.
39.99	The $\frac{1}{4}$ sec. cor. of secs. 5 and 32, monumented with an iron post, 1 in. diam., projecting 5 ins. above the ground in a mound of stone, 2 ft. base, to top, with brass cap mkd. as described in the official record of the 1935 survey, from which the original bearing trees
	A ponderosa pine stump, 8 ins. diam., bears N $4^{\circ}$ E, 73 lks. dist., no marks. (Record: N $4\frac{1}{4}^{\circ}$ E)
	A ponderosa pine, 20 ins. diam., bears S $18\frac{1}{4}^{\circ}$ E, 61 lks. dist., with healed blaze (Record: S $13\frac{1}{2}^{\circ}$ E).
	from which a new bearing tree
	A ponderosa pine, 7 ins. diam., bears N $24\frac{3}{4}^{\circ}$ W, 56.5 lks. dist., mkd. $\frac{1}{4}$ S32 BT.
	Add the marks 1987 to the cap.
	A steel fence post is alongside the cor.
	Cor. is located 2 lks. E of a fence cor., fences extend N, E, and W.
<hr/> Dependent Resurvey of a Portion of the Subdivisional Lines, T 12 N, R 17 E, Gila and Salt River Mer., Arizona	
<hr/> Restoring the survey executed by Albinus N. Kimmell et al., in 1935-36.	



Dependent Resurvey of a Portion of the Subdivisional Lines,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p> <p>25.39</p>	<p>From the cor. of secs. 3, 4, 33, and 34, on the S bdy. of the Tp.</p> <p>North, bet. secs. 33 and 34.</p> <p>Over nearly level land, through dense ponderosa pine and juniper.</p> <p>The point for a witness point at intersection with line, H.E.S. No. 246, monumented with a rebar, 14 ins. long, <math>\frac{3}{4}</math> in. diam., projecting 5 ins. above the ground, with a yellow plastic cap attached and mkd. 10791. This point was established by Howard R. Standage, Registered Civil Engineer No. 10791, Arizona, of unknown date and is accepted as a careful and faithful determination of the position of the cor.</p> <p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">WP T12N R17E S33   S34 HES 246 1987</p> <p>from which</p> <p>A ponderosa pine, 8 ins. diam., bears N <math>14\frac{3}{4}^{\circ}</math> E, 71 lks. dist., mkd. WP S34 BT.</p> <p>A ponderosa pine, 10 ins. diam., bears N <math>23\frac{3}{4}^{\circ}</math> W, 63 lks. dist., mkd. WP S33 BT.</p> <p>Deposit a magnet in a 1 x 1 x <math>2\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p> <p>Deposit local cor. inside the stainless steel post.</p> <p>Cor. is located 203 lks. S of center of Arizona State Highway No. 260, bears N <math>75^{\circ}</math> E and S <math>75^{\circ}</math> W and 2 lks. E of a fence cor., fences extend N, N <math>73^{\circ}</math> E, and S <math>73^{\circ}</math> W.</p>
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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>From this point, cor. 1 of H.E.S. No. 246, bears S 73°01' W, 14.30 chs. dist., hereinafter described.</p>
39.98	<p>The ¼ sec. cor. of secs. 33 and 34, monumented with an iron post, 1 in. diam., projecting 8 ins. above the ground, with brass cap mkd. as described in the official record of the 1935-36 survey, from which original bearing trees</p> <p style="padding-left: 40px;">An alligator juniper, 7 ins. diam., bears N 86½° E, 135 lks. dist., with healed blaze (Record: N 87° E).</p> <p style="padding-left: 40px;">An alligator juniper, 14 ins. diam., bears N 45° W, 52 lks. dist., mkd. ¼ S33 BT.</p> <p>from which a house</p> <p style="padding-left: 40px;">The SE cor. of a log home, bears N 87°52' W, 59.3 lks. dist.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N 0°03' W, beginning new measurement.</p>
15.40	<p>Center of Overgaard Airport runway, gravel surface, bears N 34° E and S 34° W.</p>
39.98	<p>The cor. of secs. 27, 28, 33, and 34, monumented with an iron post, 2 ins. diam., projecting 8 ins. above the ground, with brass cap mkd. as described in the official record of the 1935-36 survey, from which the remaining original bearing trees</p> <p style="padding-left: 40px;">A ponderosa pine, 18 ins. diam., bears N 14° E, 58 lks. dist., marks R17E S27 visible through partially healed blaze.</p> <p style="padding-left: 40px;">A ponderosa pine, 15 ins. diam., bears S 33° E, 103 lks. dist., marks 2N 17E visible through partially healed blaze.</p> <p style="padding-left: 40px;">A ponderosa pine, 15 ins. diam., bears N 58¾° W, 49 lks. dist., with healed blaze (Record: N 58° W).</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

	<p>CHAINS</p>	<p>A steel fence post is alongside the cor.</p> <hr/> <p>From the cor. of secs. 26, 27, 34, and 35, monumented with an iron post, 2 ins. diam., projecting 14 ins. above the ground, with brass cap mkd. as described in the official record of the 1935-36 survey, from which the original bearing trees</p> <p>A dead and down ponderosa pine, 24 ins. diam., bears N <math>14\frac{1}{2}^{\circ}</math> E, 59.5 lks. dist., no marks visible (Record: N <math>15\frac{1}{2}^{\circ}</math> E, 61 lks. dist.).</p> <p>A ponderosa pine, 14 ins. diam., bears S <math>11\frac{1}{2}^{\circ}</math> E, 136 lks. dist., mkd. T12N R17E S35 BT.</p> <p>A ponderosa pine, 18 ins. diam., bears S <math>60\frac{1}{2}^{\circ}</math> W, 50.5 lks. dist., with healed blaze (Record: S <math>61\frac{3}{4}^{\circ}</math> W, 52 lks. dist.).</p> <p>A ponderosa pine, 12 ins. diam., bears N <math>14\frac{1}{2}^{\circ}</math> W, 19 lks. dist., marks T12N R17E S visible through partially healed blaze.</p> <p>from which a new bearing tree</p> <p>A ponderosa pine, 16 ins. diam., bears N <math>87\frac{3}{4}^{\circ}</math> E, 30 lks. dist., mkd. T12N R17E S26 BT.</p> <p>Add the marks 1987 to the brass cap.</p> <p>Cor. is located on a moderate NW slope in moderate ponderosa pine, pinyon, and juniper.</p> <p>S <math>89^{\circ}51'</math> W, bet. secs. 27 and 34.</p> <p>Descending gradually, through moderate to dense ponderosa pine, juniper, and pinyon.</p> <p>39.89 The <math>\frac{1}{4}</math> sec. cor. of secs. 27 and 34, monumented with an iron post, 1 in. diam., projecting 11 ins. above the ground, with brass cap mkd. as described in the official record of the 1935-36 survey, from which the original bearing trees</p>
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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>An alligator juniper, 18 ins. diam., bears S 27½° E, 53 lks. dist., mkd. ¼ S34 BT (Record: S 38¾° E, 47 lks. dist.).)</p> <p>An alligator juniper, 11 ins. diam., bears N 50½° W, 47 lks. dist., with healed blaze (Record: 53 lks. dist.).</p> <hr/> <p>S 89°45' W, beginning new measurement.</p>
22.80	Center of Overgaard Airport runway, graveled surface, bears N 34° E and S 34° W.
39.73	The cor. of secs. 27, 28, 33, and 34.
	<hr/> <p>From the cor. of secs. 4, 5, 32, and 33, on the S bdy. of the Tp.</p> <p>N 0°14.5' W, bet. secs. 32 and 33.</p> <p>Over nearly level land, through medium ponderosa pine, pinyon, and juniper.</p>
13.39	From this point on line, an Arizona Highway Department brass tablet, 2½ ins. diam., bears East, 0.404 chs. dist., set flush in a concrete abutment for a cattle guard, with top mkd. Elev. 6612.83 100 Rt Sta. 133x25 1967.
13.485	From this point on line, a U.S. Department of Agriculture aluminum post, 2½ ins. diam., projecting 6 ins. above the ground, bears East, 0.037 chs. dist., with aluminum cap attached and mkd. STA 9x39.21 ROW PE8229 1978.
13.495	A ¾ in. rebar, projecting 4 ins. above the ground, with a yellow plastic cap attached and mkd. PE 10791.
15.10	Arizona State Highway No. 260, bears S 68° E and N 68° W.
16.65	A local cor. monumented with a rebar, ½ in. diam., projecting 2 ins. above ground, with an aluminum cap attached and mkd. Troy Baldwin Show Low Sec Line RW RLS 7334.

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
19.955	Point for the S 1/16 sec. cor. of secs. 32 and 33, not monumented.
20.81	From this point on line, a local cor., bears East, 0.01 chs. dist., monumented with a ½ in. rebar, projecting 2 ins. above the ground, with a yellow plastic cap attached and mkd. PE 9807. This point was established by James W. Bruce, Registered Civil Engineer No. 9807, Arizona, of unknown date and is not utilized in the course of the resurvey.
39.18	The witness ¼ sec. cor. of secs. 32 and 33, monumented with an iron post, 1 in. diam., projecting 1 in. above the ground with top of monument broken off, not remonumented.
<hr/> N 0°22' W, beginning new measurement.	
0.73	True point for the ¼ sec. cor. of secs. 32 and 33, at proportionate dist.
Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.	
T12N R17E ¼ S32   S33 1987	
Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.	
Set a steel fence post near the cor.	
Cor. is located 20 lks. N of a track road, bears S 80° E and N 80° W.	
From this point, a local cor., bears S 56°50' W, 0.997 chs. dist., monumented with a rebar, ½ in. diam., projecting 1 in. above the ground, with an aluminum cap attached and mkd. Troy Baldwin Show Low RLS 7334.	

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS		
40.72	<p>The cor. of secs. 28, 29, 32, and 33, monumented with a cotton picker spindle gear, set flush, 4 lks. E of center of asphalt surfaced Mogollon Dr., bears N 10° E, curving northerly and S 10° W, from which an original bearing tree</p> <p style="padding-left: 40px;">A ponderosa pine, 15 ins. diam., bears N 70½° E, 82 lks. dist., with healed blaze (Record: 80 lks. dist.).</p> <p>from which other bearing objects</p> <p style="padding-left: 40px;">A rebar, ½ in. diam., projecting 2 ins. above ground, bears N 56°09' E, 60 lks. dist., with a yellow plastic cap attached and mkd. LS 15402.</p> <p style="padding-left: 40px;">A fire hydrant, bears N 60°51' E, 66 lks. dist.</p> <p style="padding-left: 40px;">A rebar, ½ in. diam., projecting 3 ins. above ground, bears N 81°02' E, 73 lks. dist., with a yellow plastic cap attached and mkd. LS 15402.</p> <p style="padding-left: 40px;">An aluminum post, 36 ins. long, ¾ in. diam., set 28 ins. in the ground in a mound of stone, 3 ft. base, to top, for a reference monument, bears S 27° E, 60 ft. dist., with aluminum cap mkd. RM T12N R17E S33 60.0 FT TO COR. 1987, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, ½ in. diam. projecting 1 in. above the ground, bears S 89°54' W, 51.5 lks. dist., with a red plastic cap attached and mkd. LS 11753.</p> <hr/> <p>N 89°52' W, bet. secs. 29 and 32.</p> <p>Over gently rolling land, through medium ponderosa pine, pinyon, and juniper.</p>	
39.915	<p>The ¼ sec. cor. of secs. 29 and 32, monumented with an iron post, 1 in. diam., projecting 8 ins. above the ground, with brass cap mkd. as described in the official record of the 1935-36 survey, from which the remains of the original bearing trees</p>	

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

	<p>CHAINS</p>	<p>A ponderosa pine stump, 32 ins. diam., bears S <math>31\frac{3}{4}^{\circ}</math> E, 111 lks. dist., no marks visible (Record: S <math>28\frac{3}{4}^{\circ}</math> E).</p> <p>A ponderosa pine stump, 12 ins. diam., bears N <math>11\frac{1}{4}^{\circ}</math> W, 217.5 lks. dist., marks BT visible (Record: N <math>10\frac{1}{2}^{\circ}</math> W, 223 lks. dist.).</p> <p>A steel fence post is alongside the cor.</p> <p>From this point, cor. 5, H.E.S. No. 460, bears S <math>79^{\circ}19'</math> W, 1.64 chs. dist., monumented with a bolt, flush with the ground in a small mound of stone.</p> <p style="text-align: center;">—————</p> <p>S <math>89^{\circ}57'</math> W, beginning new measurement.</p> <p>39.99 The cor. of secs. 29, 30, 31, and 32, monumented with an iron post, 2 ins. diam., projecting 6 ins. above the ground, with brass cap mkd. as described in the official record of the 1935-36 survey, from which the original bearing trees</p> <p>A double ponderosa pine, 18 ins. diam., bears N <math>31^{\circ}</math> E, 186.5 lks. dist., mkd. T12N R17E S29 BT (Record: N <math>32\frac{1}{4}^{\circ}</math> E, 198 lks. dist.).</p> <p>A dead standing ponderosa pine, 25 ins. diam., bears S <math>71\frac{1}{2}^{\circ}</math> E, 145 lks. dist., marks T12N R17E S32 BT visible through partly healed blaze.</p> <p>A stump hole, bears S <math>31^{\circ}</math> W, 139 lks. dist. (Record: 138 lks. dist.)</p> <p>A ponderosa pine, 15 ins. diam., bears N <math>52\frac{3}{4}^{\circ}</math> W, 48 lks. dist., mkd. with a healed blaze.</p> <p>from which a new bearing tree</p> <p>A ponderosa pine, 9 ins. diam., bears S <math>47^{\circ}</math> E, 278.5 lks. dist., mkd. T12N R17E S32 BT.</p> <p>Add the marks 1987 to the cap.</p>
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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS

Cor. is located at the cor. of fences extending N, E,  
S, and W.

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Dependent Resurvey of a Portion of  
Homestead Entry Survey No. 181,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

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Restoring the survey executed by  
Walter G. Turley in 1914.

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From cor. 3, H.E.S. No. 181, monumented with a rebar,  
10 ins. long,  $\frac{3}{4}$  in. diam., flush with ground, with  
another rebar, 18 ins. long,  $\frac{1}{2}$  in. diam., alongside,  
from which the original bearing trees

A ponderosa pine, 18 ins. diam., bears  
S  $45^{\circ}49'$  W, 77 lks. dist., marks BT visible  
through partially healed blaze.

A ponderosa pine, 32 ins. diam., bears  
N  $82\frac{1}{2}^{\circ}$  W, 78 lks. dist., mkd. 3 HES 181 BT.  
(Record: N  $82^{\circ}35'$  W)

At the cor. point

Set a stainless steel post, 28 ins. long,  $2\frac{1}{2}$  ins.  
diam., 2 ins. below ground, with brass cap mkd.

T12N R17E  
COR3  
HES181  
S32  
1987

from which

The SW cor. of Zanes Steakhouse, bears N  $2\frac{1}{2}^{\circ}$  W,  
74.5 lks. dist.

Deposit a magnet in a 1 x 1 x  $2\frac{5}{8}$  in. white colored  
plastic case beneath the stainless steel post.



Dependent Resurvey of a Portion of H.E.S. No. 181,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p> <p>8.025</p> <p>16.615</p> <p>18.495</p>	<p>Deposit both local cors. inside the stainless steel post.</p> <p>N 20°30' W, on line 3-4, H.E.S. No. 181.</p> <p>Intersect the N and S center line of the SE<math>\frac{1}{4}</math>, sec. 32, point for cor. 6, lot 13, hereinafter described.</p> <p>From this point, the SE 1/16 sec. cor. of sec. 32, bears S 0°14.5' E, 11.925 chs. dist., hereinafter described.</p> <p>Continue on line 3-4, H.E.S. No. 181, this part identical with line 6-1, lot 13, sec. 32.</p> <p>Intersect the E and W center line of sec. 32, point not monumented.</p> <p>From this point, the center <math>\frac{1}{4}</math> sec. cor. of sec. 32, bears N 89°58' W, 17.025 chs. dist., hereinafter described.</p> <p>Cor. 4, H.E.S. No. 181, monumented with a sandstone, 24 x 10 x 10 ins., projecting 6 ins. above the ground, mkd. 4 HES No. 181 on NE face and a cross on top, from which an original bearing tree</p> <p style="padding-left: 40px;">A ponderosa pine stump, 27 ins. diam., bears S 60<math>\frac{1}{4}</math>° W, 9 lks. dist., no marks visible (Record: S 46°54' W, 10 lks. dist.).</p> <p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, 2<math>\frac{1}{2}</math> ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T12N R17E</p> <p>    COR4</p> <p>  COR1 \ HES</p> <p>  LOT13 \ 181</p> <p>          1987</p> </div> <p>from which</p> <p style="padding-left: 40px;">A ponderosa pine, 9 ins. diam., bears S 46° W, 147 lks. dist., mkd. COR 1 LOT 13 BT.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p>
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Dependent Resurvey of a Portion of H.E.S. No. 181,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p>	<p>A steel fence post is alongside the cor.</p> <p>Cor. is located under a powerline, bears S 20° E and N 20° W.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N 89°20.5' W, on line 4-5, H.E.S. No. 181, identical in part with line 1-2, lot 13, sec. 32.</p> <p>14.38 Point for cor. 2 of lot 13, sec. 32, in the center of Arizona State Highway No. 260.</p> <p>Set a cut off stainless steel post, 8 ins. long, 2½ ins. diam., 1 in. below surface of highway, with brass cap mkd.</p> <div style="text-align: center; margin: 20px 0;"> <p>T12N R17E HES181 COR2 S32 LOT13 1987</p> </div> <p>from which</p> <p style="margin-left: 40px;">A ponderosa pine, 10 ins. diam., bears S 14¼° E, 268.5 lks. dist., mkd. X at breast height and BT at base.</p> <p style="margin-left: 40px;">A ponderosa pine, 9 ins. diam., bears S 38¼° W, 85.5 lks. dist., mkd. COR 2 LOT 13 BT.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>16.375 Intersect the N and S center line of sec. 32, point not monumented.</p> <p>From this point, the center ¼ sec. cor. of sec. 32, bears S 0°15.5' E, 1.94 chs. dist.</p> <p>18.92 Cor. 5, H.E.S. No. 181, monumented with a sandstone, 24 x 18 x 8 ins., projecting 7 ins. above ground, mkd. 5 HES 181 on the NE face with a cross on top, with the original list cor. lying loose alongside, from which the original bearing trees</p>	
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Dependent Resurvey of a Portion of H.E.S. No. 181,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS

A ponderosa pine, 33 ins. diam., bears  
S 62½° E, 90 lks. dist., with healed blaze.

A ponderosa pine stump, 30 ins. diam., bears  
S 37°53' W, 76 lks. dist., mkd. 5 HES 181 BT.

At the cor. point

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

T12N R17E  
| COR5  
| HES181  
S32  
1987

from which

A ponderosa pine, 10 ins. diam., bears N 58½° W,  
121 lks. dist., mkd. COR 5 HES No. 181 BT.

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored  
plastic case beneath the stainless steel post.

Deposit both stones alongside the cor.

A steel fence post is alongside the cor.

Cor. is located 4 lks. SW of a fence cor., fences  
extend N and S 48° W.

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Dependent Resurvey of a Portion of  
Homestead Entry Survey No. 246,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

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Restoring the survey executed by  
Walter G. Turley in 1914 and remonumented by  
Gordon H. Long of the U.S. Forest Service in 1969.

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Dependent Resurvey of a Portion of H.E.S. No. 246,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p>	<p>From cor. 1, H.E.S. No. 246, monumented with an iron post, 2½ ins. diam., projecting 12 ins. above the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T12N R17E S33 1 HES246 LS6713 1969</p> </div> <p>from which the remaining original bearing tree</p> <p>A stump hole, bears S 38°52' W, 222.5 lks. dist. (Record: 226 lks. dist.).</p> <p>from which the 1969 bearing trees</p> <p>A ponderosa pine, 16 ins. diam., bears S 27° W, 63 lks. dist., marks BT visible through partially healed blaze. (Record: S 22° W).</p> <p>A ponderosa pine, 18 ins. diam., bears N 44° W, 46 lks. dist., marked with a partially healed blaze (Record: 47 lks. dist.).</p> <p>Cor. is located at the cor. of fences, extending N, N 73° E, and S.</p> <p>N 73°01' E, on line 1-2, H.E.S. No. 246.</p> <p>Over level land, through scattered ponderosa pine.</p> <p>14.30 The witness point bet. secs. 33 and 34, hereinbefore described.</p> <p>From this point, the ¼ sec. cor. of secs. 33 and 34, bears North, 14.59 chs. dist., hereinbefore described.</p> <p>39.89 Cor. 2, H.E.S. No. 246, monumented with an iron post, 2½ ins. diam., projecting 9 ins. above the ground, with brass cap mkd.</p>
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Dependent Resurvey of a Portion of H.E.S. No. 246,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS

T12N R17E  
S34  
2  
HES246  
LS6713  
1969

from which an original bearing tree

The stump hole of a fallen ponderosa pine,  
14 ins. diam., bears N 59 $\frac{3}{4}$ ° W, 687.5 lks.  
dist., no marks visible (Record: N 60°31' W,  
685 lks. dist.).

Cor. is located 1 lk. N of a fence cor., fences  
extend N 25° E, N 80° E, and S 73° W.

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S 89°30' E, on line 2-3, H.E.S. No. 246.

Over level open land.

9.995 Cor. 3, H.E.S. No. 246, monumented with an iron post,  
2 $\frac{1}{2}$  ins. diam., projecting 8 ins. above the ground,  
with brass cap mkd.

T12N R17E  
S34  
3 |  
HES246 |  
LS6713 |  
1969

from which an original bearing tree

The stump of a fallen ponderosa pine, 30 ins.  
diam., bears S 45° E, 359 lks. dist., with  
healed blaze (Record: S 44° E, 360 lks.  
dist.).

from which a 1969 bearing tree

A ponderosa pine, 22 ins. diam., bears N 54 $\frac{3}{4}$ ° W,  
185 lks. dist., mkd. X BT at base (Record:  
N 56° W, 186 lks. dist.).

Dependent Resurvey of a Portion of H.E.S. No. 246,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p> <p>18.95</p>	<p>from which a new bearing tree</p> <p>A ponderosa pine, 18 ins. diam., bears S 53<math>\frac{1}{4}</math>° E, 261.5 lks. dist., mkd. COR3 HES246 BT.</p> <p>Add the marks 1987 to the brass cap.</p> <p>Cor. is located 53 lks. S of U.S. Forest Service track road No. 144, bears S 80° E and N 80° W.</p> <hr/> <p>S 0°16' W, on line 3-4, H.E.S. No. 246.</p> <p>Over nearly level land, through medium ponderosa pine, juniper, and pinyon.</p> <p>Cor. 4, H.E.S. No. 246, monumented with an iron post, 2<math>\frac{1}{2}</math> ins. diam., projecting 9 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">T12N R17E HES 4   S34 246 / LS6713 1969</p> <p>from which original bearing trees</p> <p>A dead standing juniper, 8 ins. diam., bears N 79° E, 98 lks. dist., mkd. 4 HES 246 BT (Record: N 81<math>\frac{1}{4}</math>° E, 99 lks. dist.).</p> <p>A ponderosa pine, 21 ins. diam., bears S 37°20' E, 131 lks. dist., with healed blaze.</p> <p>from which a 1969 bearing tree</p> <p>A juniper, 7 ins. diam., bears N 61<math>\frac{3}{4}</math>° E, 169 lks. dist., mkd. 4 HES 246 BT (Record: N 64° E).</p> <p>A steel fence post is alongside the cor.</p> <p>Cor. is located 15 lks. W of a track road, bears N 10° E and S 20° W, and 4 lks. E of a fence cor., fences extend northerly and S 27° W.</p> <hr/>	
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Dependent Resurvey of a Portion of H.E.S. No. 246,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	<p>S 26°50' W, on line 4-5, H.E.S. No. 246.</p> <p>Over nearly level land, through medium ponderosa pine, juniper, and pinyon.</p> <p>15.43 Intersect the line bet. secs. 3 and 34, Tps. 11 and 12 N, R 17 E, point not monumented.</p> <p>From this point, the <math>\frac{1}{4}</math> sec. cor. of secs. 3 and 34, bears N 89°53' E, 12.63 chs. dist., hereinbefore described.</p> <p>23.36 Cor. 5, H.E.S. No. 246, monumented with an iron post, 2½ ins. diam., projecting 9 ins. above the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T12N R17E HES246 5 S3 LS6713 1969</p> </div> <p>from which original bearing trees</p> <p style="padding-left: 40px;">A ponderosa pine, 30 ins. diam., bears S 87¾° E, 129 lks. dist., marks ES246 visible through partially healed blaze.</p> <p style="padding-left: 40px;">A ponderosa pine, 18 ins. diam., bears S 32¼° E, 104 lks. dist., marks HES246 visible through partially healed blaze.</p> <p>from which a 1969 bearing tree</p> <p style="padding-left: 40px;">A ponderosa pine, 13 ins. diam., bears S 38¼° W, 72 lks. dist., mkd. X BT at base (Record: S 40° W).</p> <p>A steel fence post is alongside the cor.</p> <p>Cor. is located 2 lks. E of a fence cor., fences extend N 27° E and S 80° W, and 1.5 chs. W of a track road, bears N 35° E and S 35° W.</p>
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Subdivision of Section 32,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	<p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 5 and 32, on the S bdy. of the Tp.</p> <p>N <math>0^{\circ}15.5'</math> W, on the N and S center line of sec. 32.</p> <p>Over nearly level land, through medium ponderosa pine.</p> <p>19.99 Point for the center S <math>1/16</math> sec. cor. of sec. 32.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T12N R17E C S <math>1/16</math>   S32 C 1987</p> <p>from which</p> <p style="padding-left: 40px;">A ponderosa pine, 14 ins. diam., bears S <math>52\frac{3}{4}^{\circ}</math> W, 144 lks. dist., mkd. C-S <math>1/16</math> S32 BT.</p> <p style="padding-left: 40px;">A ponderosa pine, 9 ins. diam., bears N <math>15\frac{1}{4}^{\circ}</math> W, 19 lks. dist., mkd. X at breast height and BT at base.</p> <p>Deposit a magnet in a 1 x 1 x <math>2\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located 1 lk. S of base of a fence cor., fences extend E and S, and 20 lks. E of fence, bears N <math>18^{\circ}</math> E and S <math>18^{\circ}</math> W.</p> <p>From this point, a local cor., bears N <math>81^{\circ}52'</math> E, 0.021 chs. dist., monumented with a rebar, <math>\frac{3}{4}</math> in. diam., projecting 2 ins. above the ground, with a tag attached and mkd. PE 5047. This point was established by George O. Matkin, Registered Civil Engineer No. 5047, Arizona, of unknown date and is not utilized in the course of the survey.</p>	
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Subdivision of Section 32,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
39.98	<p>Point for the center <math>\frac{1}{4}</math> sec. cor. of sec. 32, at the intersection with the E and W center line of sec. 32.</p> <p>Set a cut off stainless steel post, 8 ins. long, <math>2\frac{1}{2}</math> ins. diam., flush with surface of asphalt driveway of U.S. Forest Service, with brass cap mkd.</p> <p style="text-align: center;">T12N R17E C<math>\frac{1}{4}</math> S32 1987</p> <p>from which</p> <p style="padding-left: 40px;">A ponderosa pine, 14 ins. diam., bears S 85° E, 21.5 lks. dist., mkd. C<math>\frac{1}{4}</math> S32 BT.</p> <p style="padding-left: 40px;">A ponderosa pine, 9 ins. diam., bears S 19<math>\frac{1}{4}</math>° W, 75 lks. dist., mkd. X at breast height and BT at base.</p> <p>Deposit a magnet in a 1 x 1 x 2 <math>\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located 7.5 lks. W of a concrete curb and 27 lks. E of intersection of asphalt surface driveways, driveways extend N 40° E, S 40° W, and S 40° E.</p>
41.92	<p>Intersect line 4-5, H.E.S. No. 181, at a point from which cor. 5, H.E.S. No. 181 bears N 89°20.5' W, 2.545 chs. dist.</p>
80.03	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 29 and 32.</p>
<hr/>	
<p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 32 and 33.</p> <p>N 89°58' W, on the E and W center line of sec. 32.</p> <p>Over nearly level land, through medium ponderosa pine.</p>	
20.00	<p>Point for the center E 1/16 sec. cor. of sec. 32, not monumented.</p>
22.975	<p>Intersect line 3-4, H.E.S. No. 181, identical in part with line 6-1, lot 13, sec. 32, at a point from which cor. 4, H.E.S. No. 181 identical with cor. 1, lot 13, sec. 32 bears N 20°30' W, 1.88 chs. dist.</p>

Subdivision of Section 32,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS 36.605</p> <p>40.00</p> <p>79.99</p>	<p>Intersect line 2-3, lot 13, sec. 32, on the center line of Arizona State Highway No. 260.</p> <p>The center <math>\frac{1}{4}</math> sec. cor. of sec. 32.</p> <p>The <math>\frac{1}{4}</math> sec. cor. of secs. 31 and 32, monumented with an iron post, 1 in. diam., bent over 5 ins. above ground, with brass cap mkd. as described in the official record of the 1935-36 survey, from which the original bearing trees</p> <p style="padding-left: 40px;">An alligator juniper, 30 ins. diam., bears S <math>50\frac{1}{4}^{\circ}</math> E, 36 lks. dist., mkd. <math>\frac{1}{4}</math> S32 BT. (Record: S <math>50\frac{1}{4}^{\circ}</math> W)</p> <p style="padding-left: 40px;">A stump hole, bears N <math>13\frac{1}{2}^{\circ}</math> W, 48 lks. dist. (Record: N <math>13\frac{1}{2}^{\circ}</math> E)</p> <p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T12N R17E <math>\frac{1}{4}</math> S31   S32 1987</p> <p>from which a new bearing tree</p> <p style="padding-left: 40px;">A ponderosa pine, 6 ins. diam., bears S <math>30^{\circ}</math> W, 44 lks. dist., mkd. <math>\frac{1}{4}</math> S31 BT.</p> <p>Deposit a magnet in a 1 x 1 x <math>2\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p> <p>Deposit the original cor. horizontally alongside the stainless steel post.</p> <p>A steel fence post is alongside the cor.</p> <p>Cor. is located 2 lks. W of a fence, bears S and N, 16 lks. to a fence cor., fences extend N, E, and S.</p>
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Subdivision of Section 32,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	SE $\frac{1}{4}$ , Section 32
	<p>From the E 1/16 sec. cor. of secs. 5 and 32, on the S bdy. of the Tp.</p>
	<p>N 0°14.5' W, on the N and S center line of the SE<math>\frac{1}{4}</math> of sec. 32.</p>
19.97	<p>Point for the SE 1/16 sec. cor. of sec. 32, at intersection with the E and W center line of the SE<math>\frac{1}{4}</math>, sec. 32.</p>
	<p>Set a stainless steel post, 28 ins. long, 2<math>\frac{1}{2}</math> ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T12N R17E SE 1/16 S32 1987</p>
	<p>from which bearing objects</p>
	<p>A flagpole, approximately 75 ft. high, bears N 16°11' E, 172 lks. dist.</p>
	<p>The SE cor. of a wood frame realty office, bears N 41°14' E, 128 lks. dist.</p>
	<p>An open end pipe, 1 in. diam., bent over 5 ins. above the ground, bears S 89°22' E, 53 lks. dist.</p>
	<p>A rebar, <math>\frac{3}{4}</math> in. diam., projecting <math>\frac{1}{2}</math> in. above ground, bears S 72°28' W, 2 lks. dist.</p>
	<p>Deposit a magnet in a 1 x 1 x 2 <math>\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p>
	<p>Raise a mound of stone, 2<math>\frac{1}{2}</math> ft. base, 2<math>\frac{1}{2}</math> ft. high, W of cor.</p>
	<p>A steel fence post is alongside the cor.</p>
24.265	<p>Center of Arizona Highway No. 260.</p>
31.895	<p>Intersect line 3-4, H.E.S. No. 181, point for cor. 6, lot 13, sec. 32.</p>

Subdivision of Section 32,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T12N R17E COR6 HES LOT13 181</p> <p>S32 1987</p> </div> <p>from which</p> <p>A ponderosa pine, 14 ins. diam., bears S 4° W, 128 lks. dist., mkd. COR6 LOT13 BT.</p> <p>A ponderosa pine, 9 ins. diam., bears S 86¾° W, 85.5 lks. dist., mkd. X at breast height and BT at base.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p>
39.94	<p>Point for the center E 1/16 sec. cor. of sec. 32.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>From the point for the S 1/16 sec. cor. of secs. 32 and 33.</p> <p>S 89°59.5' W, on the E and W center line of the SE¼ of sec. 32.</p>
20.00	<p>The SE 1/16 sec. cor. of sec. 32.</p>
23.87	<p>Point for cor. 4, lot 13, sec. 32.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T12N R17E COR4 LOT13</p> <p>S32 1987</p> </div>

Subdivision of Section 32,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

	<p>CHAINS</p>	<p>from which bearing objects</p> <p>A ponderosa pine, 5 ins. diam., bears N 53½° W, 159.5 lks. dist., mkd. X at breast height and BT at base.</p> <p>A rebar, ¾ in. diam., projecting 2 ins. above ground, bears N 57°55' E, 1.7 lks. dist., with a yellow plastic cap attached and mkd. LS 15402.</p> <p>A rebar, ¾ in. diam., projecting 2 ins. above ground, bears N 89°27' E, 92 lks. dist., with a yellow plastic cap attached and mkd. LS 15402.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Cor. is located at the SE edge of a fence cor., fences extend N 5°23' E and W, and 45 lks. W of an asphalt road, bears N and S.</p> <p>40.00 The center S 1/16 sec. cor. of sec. 32.</p> <hr/> <p style="text-align: center;">Survey of Lot 13, Section 32, T 12 N, R 17 E, Gila and Salt River Mer., Arizona</p> <hr/> <p>From cor. 1, lot 13, sec. 32, identical with cor. 4, H.E.S. No. 181, hereinbefore described.</p> <p>N 89°20.5' W, on line 1-2, lot 13, sec. 32, identical with a portion of line 4-5, H.E.S. No. 181.</p> <p>14.38 Point for cor. 2, lot 13, sec. 32, on center line of Arizona State Highway No. 260, hereinbefore described.</p> <hr/> <p>Thence, on line 2-3, lot 13, sec. 32, along a 1°15'01" circular curve to the left, having a radius of 4,582.53 ft., an arc distance of 21.419 chs. dist., on the center line of Arizona State Highway No. 260, the chord of said arc bears S 44°07'35" E, 21.334 chs. dist.</p>
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Survey of Lot 13, Section 32,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

	<p>CHAINS 21.419</p>	<p>Point for cor. 3, lot 13, sec. 32, in center of Arizona State Highway No. 260.</p> <p>Set a cut off stainless steel post, 8 ins. long, 2½ ins. diam., flush with surface of highway, with brass cap mkd.</p> <div style="text-align: center;"> <p>T12N R17E COR3 S32   LOT13 1987</p> </div> <p>from which</p> <p>An aluminum post, 36 ins. long, ¾ in. diam., set 30 ins. in the ground, for a reference monument, bears S 5°54' W, 116 ft. dist., with aluminum cap mkd. RM T12N R17E 116 FT TO COR SEC 32, and an arrow pointing to the cor.</p> <p>A ponderosa pine, 11 ins. diam., bears S 57¼° W, 112 lks. dist., mkd. COR3 LOT13 BT.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S 5°23.25' W, on line 3-4, lot 13, sec. 32.</p> <p>1.745 Intersect a fence cor., fences extending S 60° E, S 5°23' W, and N 60° W.</p> <p>6.62 Cor. 4, lot 13, sec. 32, on the E and W center line of the SE¼, sec. 32, hereinbefore described.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N 89°59.5' E, on line 4-5, lot 13, sec. 32, identical with a portion of the E and W center line of the SE¼, sec. 32.</p> <p>3.87 Cor. 5, lot 13, sec. 32, identical with the SE 1/16 sec. cor. of sec. 32, hereinbefore described.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N 0°14.5' W, on line 5-6, lot 13, sec. 32, identical with a portion of the N and S center line of the SE¼, sec. 32.</p>
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Survey of Lot 13, Section 32,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p> <p>4.295</p> <p>11.925</p> <p>8.59</p> <p>10.47</p> <p>20.01</p>	<p>Center of Arizona State Highway No. 260.</p> <p>Intersect line 3-4, H.E.S. No. 181, point for cor. 6, lot 13, sec. 32, hereinbefore described.</p> <p>From this point, cor. 3, H.E.S. No. 181, bears S 20°30' E, 8.025 chs. dist.</p> <hr/> <p>N 20°30' W, on line 6-1, lot 13, sec. 32, identical with a portion of line 3-4, H.E.S. No. 181.</p> <p>Intersect the E and W center line of sec. 32, not monumented.</p> <p>From this point, the point for the center E 1/16 of sec. 32, bears S 89°58' E, 2.975 chs. dist.</p> <p>Cor. 1, lot 13, sec. 32, identical with cor. 4 of H.E.S. No. 181 and point of beginning.</p> <hr/> <p style="text-align: center;">Subdivision of Section 34, T 12 N, R 17 E, Gila and Salt River Mer., Arizona</p> <hr/> <p>From the ¼ sec. cor. of secs. 3 and 34, on the S bdy. of the Tp.</p> <p>N 0°15' W, on the N and S center line of sec. 34.</p> <p>Over nearly level land, through moderate to dense ponderosa pine, juniper, and pinyon.</p> <p>Point for the center S 1/16 sec. cor. of sec. 34.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T12N R17E C S 1/16   S34 C 1987</p> <p>from which</p>	
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Subdivision of Section 34,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p>	<p>A ponderosa pine, 12 ins. diam., bears N 4½° E, 102.5 lks. dist., mkd. C-S 1/16 S34 BT.</p> <p>A pinyon, 8 ins. diam., bears S 84¾° W, 70.5 lks. dist., mkd. C-S 1/16 S34 BT.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>37.20 Center of Arizona State Highway No. 260, bears N 82° E and S 82° W.</p> <p>40.02 Point for the center ¼ sec. cor. of sec. 34, at the intersection with the E and W center line of sec. 34.</p> <p>Set an aluminum post, 36 ins. long, ¾ in. diam., 33 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T12N R17E C¼ S34 1987</p> <p>from which</p> <p>A ponderosa pine, 8 ins. diam., bears N 9° E, 268.5 lks. dist., mkd. C¼ S34 BT.</p> <p>A Utah juniper, 4 ins. diam., bears N 35° W, 100 lks. dist., mkd. X at breast height and BT at base.</p> <p>Set a steel fence post near the cor.</p> <p>Cor. is located 215 lks. W of a wash, 15 lks. wide, drains N 55° E.</p> <p>48.16 Point selected for a witness point.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">WP T12N R17E S34   S34 1987</p>	
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Subdivision of Section 34,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

	<p>CHAINS</p>	<p>from which</p> <p>A ponderosa pine, 10 ins. diam., bears N <math>28\frac{3}{4}^{\circ}</math> E, 81 lks. dist., mkd. WP S34 BT.</p> <p>A ponderosa pine, 4 ins. diam., bears S <math>57\frac{3}{4}^{\circ}</math> W, 26 lks. dist., mkd. X at breast height and BT at base.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>60.03 Point for the center N 1/16 sec. cor. of sec. 34.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T12N R17E C N 1/16   S34 C 1987</p> <p>from which</p> <p>A ponderosa pine, 10 ins. diam., bears S <math>75^{\circ}</math> E, 153.5 lks. dist., mkd. C-N 1/16 S34 BT.</p> <p>A ponderosa pine, 6 ins. diam., bears S <math>9\frac{3}{4}^{\circ}</math> E, 56 lks. dist., mkd. X at breast height and BT at base.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>Cor. is located 2 chs. N of a fence, bears S <math>38^{\circ}</math> E and N <math>38^{\circ}</math> W.</p> <p>80.04 The 1/4 sec. cor. of secs. 27 and 34.</p>
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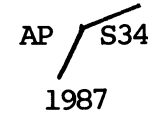
Subdivisions of Section 34,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

	<p>CHAINS</p>	<p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 34 and 35, monumented with an iron post, 1 in. diam., projecting 13 ins. above the ground, in a mound of stone, 1 ft. base, <math>\frac{1}{2}</math> ft. high, with brass cap mkd. as described in the official record of the 1935-36 survey, from which the original bearing trees</p> <p>A stump hole, bears N <math>56\frac{1}{2}^{\circ}</math> E, 11 lks. dist.</p> <p>A ponderosa pine, 15 ins. diam., bears N <math>36\frac{3}{4}^{\circ}</math> W, 98 lks. dist., with healed blaze.</p> <p>from which a new bearing tree</p> <p>A ponderosa pine, 8 ins. diam., bears N <math>82\frac{1}{4}^{\circ}</math> E, 22.5 lks. dist., mkd. <math>\frac{1}{4}</math> S35 BT.</p> <p>Add the marks 1987 to the cap.</p> <p>S <math>89^{\circ}49'</math> W, on the E and W center line of sec. 34.</p> <p>Over gently rolling land, through ponderosa pine, juniper, and pinyon.</p> <p>19.96 Point for the center E <math>\frac{1}{16}</math> sec. cor. of sec. 34.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <math display="block">\begin{array}{c} \text{T12N R17E} \\ \text{C } \frac{\text{E } 1/16}{\text{S34}} \text{ C} \\ \text{1987} \end{array}</math> </div> <p>from which</p> <p>A ponderosa pine, 8 ins. diam., bears S <math>77\frac{1}{2}^{\circ}</math> W, 45.5 lks. dist., mkd. C-E <math>\frac{1}{16}</math> S34 BT.</p> <p>A ponderosa pine, 5 ins. diam., bears N <math>3\frac{1}{2}^{\circ}</math> W, 11 lks. dist., mkd. X BT at breast height and BT at base.</p> <p>Deposit a magnet in a 1 x 1 x <math>2\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p>
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Subdivision of Section 34,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p>	<p>Cor. is located 225 lks. N of center of Arizona State Highway No. 260, bears E and W.</p> <p>39.92 The center <math>\frac{1}{4}</math> sec. cor. of sec. 34.</p> <p>45.49 Intersect a metes-and-bounds survey line at a point from which an angle point, bears N <math>1^{\circ}19'</math> W, 6.66 chs. dist., hereinafter described.</p> <p>59.855 Point for the center W <math>\frac{1}{16}</math> sec. cor. of sec. 34.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <math display="block">\begin{array}{c} T12N R17E \\ C \frac{W \frac{1}{16}}{S34} C \\ 1987 \end{array}</math> </div> <p>from which</p> <p style="padding-left: 40px;">A ponderosa pine, 9 ins. diam., bears S <math>27\frac{1}{2}^{\circ}</math> W, 119.5 lks. dist., mkd. C-W <math>\frac{1}{16}</math> S34 BT.</p> <p style="padding-left: 40px;">A ponderosa pine, 5 ins. diam., bears N <math>13\frac{1}{4}^{\circ}</math> W, 24.5 lks. dist., mkd. X at breast height and BT at base.</p> <p>Deposit a magnet in a 1 x 1 x <math>2\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <p>79.79 The <math>\frac{1}{4}</math> sec. cor. of secs. 33 and 34.</p> <hr/> <p style="text-align: center;">Metes-and-Bounds Survey in Section 34, T 12 N, R 17 E, Gila and Salt River Mer., Arizona</p> <hr/> <p>From cor. 3, H.E.S. No. 246, hereinbefore described.</p> <p>N <math>1^{\circ}19'</math> W, on a metes-and-bounds survey line in sec. 34.</p> <p>7.31 Intersect the E and W center line of sec. 34, not monumented.</p>
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Metes-and-Bounds Survey in Section 34,  
T 12 N, R 17 E, Gila and Salt River Mer., Arizona

<p>CHAINS</p> <p>13.97</p> <p>1.40</p> <p>5.88</p>	<p>From this point, the center <math>\frac{1}{4}</math> sec. cor. of sec. 34, bears N <math>89^{\circ}49'</math> E, 5.57 chs. dist., hereinbefore described.</p> <p>Point for an angle point.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T12N R17E</p>  <p>1987</p> </div> <p>from which</p> <p>A pinyon, 4 ins. diam., bears S <math>73^{\circ}</math> E, 46.5 lks. dist., mkd. X at breast height and BT at base.</p> <p>A ponderosa pine, 4 ins. diam., bears S <math>29\frac{1}{4}^{\circ}</math> E, 39 lks. dist., mkd. X at breast height and BT at base.</p> <p>Deposit a magnet in a 1 x 1 x <math>2\frac{5}{8}</math> in. white colored plastic case beneath the stainless steel post.</p> <p>Set a steel fence post near the cor.</p> <hr/> <p>N <math>75^{\circ}13'</math> E, on a metes-and-bounds survey line in sec. 34.</p> <p>Wash, 25 lks. wide, drains S <math>27^{\circ}</math> E.</p> <p>The witness point on the N and S center line of sec. 34, hereinbefore described.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The small community of Overgaard, Arizona, is located in section 32 of the survey. The elevation is about 6,600 feet above sea level.</p>	
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T 12 N, R 17 E, Gila and Salt River Mer., Arizona

CHAINS

The land is gently rolling, covered with medium to dense ponderosa pine, pinyon, Utah juniper, and alligator juniper.

Access is by way of Arizona State Highway No. 260 and numerous improved and unimproved roads.



CERTIFICATE OF SURVEY

I, Paul L. Reeves, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 7th day of April 1987, I have dependently resurveyed a portion of the south boundary and subdivisional lines, a portion of Homestead Entry Surveys Nos. 181 and 246, and surveyed subdivisions in sections 32 and 34, and a survey of lot 13, section 32, and surveyed a metes-and-bounds survey in section 34, Township 12 North, Range 17 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.

OCT 20 1987

(Date)

*Paul L. Reeves*  
(Cadastral Surveyor)

(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 south boundary and subdivisional lines, a portion of Homestead Entry Surveys Nos. 181 and 246, and a survey of subdivisions in sections 32 and 34, and a survey of lot 13, section 32, and a metes-and-bounds survey in section 34, T 12 N, R 17 E, Gila and Salt River Meridian, Arizona, executed by Paul L. Reeves, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

NOV 03 1987

(Date)

*Wald E. Knight*  
(Chief Cadastral Surveyor of Arizona)  
Acting

CERTIFICATE OF TRANSCRIPT

I Certify That the foregoing transcript of the field notes of the above-described surveys in T 12 N, R 17 E, Gila and Salt River Mer., Arizona, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor of Arizona)