

ORIGINAL

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

FIELD NOTES
OF THE
DEPENDENT RESURVEY
OF A PORTION OF THE SUBDIVISIONAL LINES
AND THE
SUBDIVISION OF CERTAIN SECTIONS
TOWNSHIP 7 NORTH, RANGE 29 EAST,
OF THE GILA AND SALT RIVER MERIDIAN,
IN THE STATE OF ARIZONA.

EXECUTED BY

Christopher P. McDonald, Cadastral Surveyor

Under Special Instructions dated August 24, 2012, approved August 24, 2012, and Supplemental Special Instructions dated August 15, 2013, approved August 15, 2013, which provided for the surveys included under Group No. 1108, and assignment instructions dated August 15, 2013.

Survey commenced July 22, 2013

Survey completed August 22, 2013

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**TOWNSHIP 7 NORTH RANGE 29 EAST
GILA AND SALT RIVER MERIDIAN, ARIZONA**

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T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the subdivisional lines and the subdivision of certain sections, Township 7 North, Range 29 East, Gila and Salt River Meridian, Arizona.

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

C. B. Foster surveyed the north and east boundaries in 1875. W. R. Fitzgerald surveyed the south and west boundaries and subdivisional lines in 1883. B. J. Kinsey resurveyed the east boundary in 1925. Roger F. Wilson resurveyed the north, south, and west boundaries and the subdivisional lines in 1936. Jerrold E. Knight resurveyed portions of the subdivisional lines and subdivided certain sections in 1968. Ronald E. Stoll, Arizona R.L.S. No. 11758, performed USDAFS surveys in 1986-87, according to plats filed in Plat Book No. 425, Page Nos. 33 and 34, Apache County Courthouse, dated September 24, 1987.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions for the Survey of the Public Lands of the United States, 2009, and the Special Instructions dated August 24, 2012, and Supplemental Special Instructions dated August 15, 2013, for Group Number 1108, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation 5700 and 5800 model receivers.

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

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) GILA COUNTY, PIETOWN, and GRANTS. The NAD 83(2011) (EPOCH: 2010.0000), geographic position of N. 1/16 corner of sections 14 and 15, is as follows:

Latitude: 34°00'21.485" N.

Longitude: 109°15'59.943" W.

T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

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The NAD 83(2011) (EPOCH: 2010.0000), geographic position of the SE 1/16 corner of section 4, is as follows:

Latitude: 34°01'37.754" N. Longitude: 109°17'10.626" W.

The mean magnetic declination is 10° E.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona**

Beginning at the N. 1/16 sec. cor. of secs. 14 and 15, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, flush with the ground, with an aluminum cap, mkd. USDAFS N 1/16 S15 S14 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.

from which the original bearing trees

A pine stump, 12 ins. diam., bears N. 25 1/2° E., 90 lks. dist., with a partially healed blaze. (Record N. 16 E.)

A pine stump, 12 ins. diam., bears N. 77° E., 69 lks. dist., with a partially healed blaze. (Record: N. 85 E.)

A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.

N. 3°30' E., bet. secs. 14 and 15.

19.52

The cor. of secs. 10, 11, 14 and 15, monumented with an iron post, 2 ins. diam., loosely set, projecting 25 ins. above ground, with brass cap mkd. T7N R29E S10 S11 S15 S14 1936.

At the corner point

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

T 7 N	R 29 E
S 10	S 11
S 15	S 14

2013

from which the 1936 bearing trees

A burned juniper, 26 ins. diam., bears N. 46 1/2° E., 215 lks. dist., with no visible marks.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

A pine stump, 22 ins. diam., bears S. 16 3/4° E., 196 lks. dist., with no visible marks.

A dying pine, 14 ins. diam., bears S. 15 1/2° W., 103 lks. dist., mkd. T7N R29E S15 BT.

A pine stump hole, bears N. 7° W., 195 lks. dist.

from which new bearing trees

A pine, 16 ins. diam., bears N. 20° E., 90 lks. dist., mkd. T7N R29E S11 BT.

A juniper, 5 ins. diam., bears N. 80 1/2° E., 38 lks. dist., mkd. X BT.

A pine, 12 ins. diam., bears S. 59° W., 133 lks. dist., mkd. T7N R29E S15 BT.

A pine, 16 ins. diam., bears N. 11 1/4° W., 91 lks. dist., mkd. T7N R29E S10 BT.

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

Bury the orig. post alongside the stainless steel post.

A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.

N. 6°54' E., on line bet. secs. 10 and 11.

19.56

The S. 1/16 sec. cor. of secs. 10 and 11, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., encircled in a scattered collar of stone, firmly set, projecting 8 ins. above ground, with an aluminum cap, mkd. USDAFS T7N R29E S10 S11 S1/16 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.

from which the 1986 bearing trees

A dead burnt pine, 12 ins. diam., bears N. 65° E., 31 lks. dist., with healed blaze. (Record: N. 77 E.)

A dead burnt pine, 18 ins. diam., bears S. 33° E., 8 lks. dist., with a healed blaze.

Reconstruct the collar of stone.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p>From the cor. of secs. 10, 11, 14 and 15.</p> <p>N. 86°54' W., bet. secs. 10 and 15.</p> <p>11.09 The E-E 1/64 sec. cor. of secs. 10 and 15, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, flush with ground, with an aluminum cap, mkd. USDAFS T7N R29E E-E 1/64 S10 S15 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.</p> <p>from which the 1986 bearing trees</p> <p style="padding-left: 40px;">A pine stump, 11 ins. diam., bears S. 15 1/2° W., 58 lks. dist., with no marks.</p> <p style="padding-left: 40px;">A pine stump, 11 ins. diam., bears S. 82° W., 60 lks. dist., with no marks.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p>N. 86°50' W., beginning new measurement.</p>
11.14	<p>The E. 1/16 sec. cor. of sec. 10 and 15, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with aluminum cap, mkd. USDAFS T7N R29E E 1/16 S10 S15 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.</p> <p>from which the 1986 bearing trees</p> <p style="padding-left: 40px;">A pine, 13 ins. diam., bears S. 82° E., 50 lks. dist., with scribe marks X BT visible on partially open blaze.</p> <p style="padding-left: 40px;">A pine, 13 ins. diam., bears S. 22° E., 102 lks. dist., with scribe marks X BT visible on partially open blaze.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p>N. 86°50' W., beginning new measurement.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
22.27	<p>The 1/4 sec. cor. of secs. 10 and 15, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, in a scattered collar of stone, with brass cap mkd. 1/4 S10 S15 1936. Add the marks 2013 to the brass cap.</p> <p>from which the original bearing trees</p> <p style="padding-left: 40px;">A pine, 14 ins. diam., bears N. 10° E., 89 lks. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A pine, 22 ins. diam., bears S. 72 1/2° E., 33 lks. dist., with a healed blaze. (Record: S. 67 1/2° E.)</p> <p style="padding-left: 40px;">A pine, 27 ins. diam., bears S. 19 1/2° E., 68 lks. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A pine stump hole, bears West, 101 lks. dist.</p> <p>Reconstruct the collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p>From the E-E-E 1/256 sec. cor. of secs. 4 and 9, monumented with iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap, mkd. T7N R29E EEE 1/256 S4 S9 1968, witnessed by a scattered mound of stone, N. of cor. Add the marks 2013 to the brass cap.</p> <p>from which the original bearing tree</p> <p style="padding-left: 40px;">A pine, 11 ins. diam., bears S. 27 1/2° W., 71 lks. dist., with a healed blaze.</p> <p>from which a new bearing tree</p> <p style="padding-left: 40px;">A pine, 7 ins. diam., bears S. 85° W., 60 lks. dist., mkd. EEE 1/256 S9 BT.</p> <p>Reconstruct the mound of stone, 2 1/2 ft. base, 1 ft. high, N. of cor..</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <p>N. 89°48' W., bet. secs. 4 and 9.</p>
14.91	<p>The E. 1/16 sec. cor. of secs. 4 and 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. T7N R29E E 1/16 S4 S9 1968, with a scattered mound of stone N. cor. Add the marks 2013 to the brass cap</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

from which the original bearing tree

A rotted pine stump, 16 ins. diam., bears S. 8° W.,
42 lks. dist., no visible marks. (Record: S. 6 1/2° W.,
41 lks. dist.)

from which new bearing trees

A pine, 17 ins. diam., bears S. 54 1/2° W., 8 lks. dist.,
mkd. E 1/16 S9 BT.

A pine, 12 ins. diam., bears N. 10° W., 68 lks. dist.,
mkd. E 1/16 S4 BT.

Reconstruct the mound of stone utilizing the scattered mound of
stone, 2 foot base, 1 foot high, N of corner.

A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached,
is set alongside the cor.

**Subdivision of Section 3,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona**

From the C-S 1/16 sec. cor. of sec. 3, monumented with iron
post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above
ground, with brass cap, mkd. C CS1/16 S3 C 1968. Add the marks
2013 to the brass cap.

from which the original bearing tree

A pine, 15 ins. diam., bears S. 89 3/4° E., 61 lks. dist.,
with scribe marks X BT visible on partially open blaze.
Dist. measured to the X BT on face of tree.

A pine, 13 ins. diam., bears S. 40° W., 34 lks. dist.,
with scribe marks C S 1/16 S3 BT visible on partially
open blaze.

A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached,
is set alongside the cor.

N. 1°48' W., on the N. and S. center line of sec. 3.

9.46

The C-N-S 1/64 sec. cor. of sec. 3, monumented with an iron
post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above
ground, with brass cap mkd. CNS 1/64 S3 C 1968, with a scattered
mound of stone W. cor. Add the marks 2013 to the brass cap.

from which

Subdivision of Section 3,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

A windmill, bears N. 76°20' W., 9.31 lks. dist., to the shaft.

from which new bearing trees

A pine, 14 ins. diam., bears N. 58 1/4° E., 151 lks. dist., mkd. CNS1/16 S3 BT.

A pine, 13 ins. diam., bears N. 62° W., 243 lks. dist., mkd. CNS1/16S3 BT.

Reconstruct the mound of stone utilizing the scattered mound of stone, 2 1/2 foot base, 1 1/2 foot high, W. of cor.

A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.

SW 1/4

From the SW 1/16 sec. cor. of sec. 3, monumented with iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap, mkd. SW 1/16 S3 1968, witnessed by a scattered mound of stone, W. of cor. Add the marks 2013 to the brass cap.

from which new bearing trees

A pine, 14 ins. diam., bears N. 66 1/2° W., 217 lks. dist., mkd. X BT.

A pine, 34 ins. diam., bears N. 8° W., 200 lks. dist., mkd. SW1/16 SE BT.

Reconstruct the mound of stone utilizing the scattered mound of stone, 1 1/2 foot base, 1/2 foot high, W. of corner.

A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.

N. 1°56' W., on the N. and S. center line of the SW1/4 of sec. 3.

9.41

The C-N-SW 1/64 sec. cor. of sec. 3, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. C-N SW 1/64 S3 1968, with a scattered mound of stone W. of cor. Add the marks 2013 to the brass cap.

from which the original bearing trees

A pine, 12 ins. diam., bears S. 10° W., 66 lks. dist., with a healed blaze.

Subdivision of Section 3,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>A burned out juniper stump hole, bears N. 89 1/2° W., 110 lks. dist.</p> <p>from which a new bearing tree</p> <p>A fir, 8 ins. diam., bears N. 18° W., 70 lks. dist., mkd. X BT.</p> <p>Reconstruct the mound of stone utilizing the scattered mound of stone, 2 1/2 foot base, 1 1/2 foot high, W. of cor.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p>From the C-S 1/16 sec. cor. of sec. 3.</p> <p>N. 89°41' W., on the E. and W. center line of the SW1/4 of sec. 3.</p>
9.93	<p>The C-E-SW 1/64 sec. cor. of sec. 3, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. CE SW 1/64 S3 1968, with a scattered mound of stone W. cor. Add the marks 2013 to the brass cap.</p> <p>Encircle with a collar of stone utilizing the scattered mound of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p>N. 89°40' W., beginning new measurement.</p>
9.93	<p>The SW 1/16 sec. cor. of sec. 3.</p> <hr/> <p>N. 89°39' W., beginning new measurement.</p>
19.71	<p>The S. 1/16 sec. cor. of secs. 3 and 4, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, in a scattered collar of stone, with brass cap mkd. T7N R29E S 1/16 S4 S3 1968. Add the marks 2013 to the brass cap.</p> <p>from which the original bearing trees</p> <p>A pine, 12 ins. diam., bears N. 10 1/4° E., 164 lks. dist., with a healed blaze.</p> <p>A pine, 12 ins. diam., bears N. 15 1/4° W., 200 lks. dist., with a healed blaze.</p>

Subdivision of Section 3,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Utilize the scattered mound of stone to construct a collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p style="text-align: center;">NE1/4 SW1/4</p> <hr/> <p>From the C-N-S 1/64 sec. cor. of sec. 3.</p> <p>N. 89°49' W., on the E. and W. center line of the NW1/4SW1/4 of sec. 3.</p>
19.88	<p>The C-N-SW 1/64 sec. cor. of sec. 3.</p> <hr/> <p style="text-align: center;">SE1/4 SW1/4</p> <hr/> <p>From the SE SW 1/64 sec. cor. of sec. 3, monumented with iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap, mkd. SE SW 1/64 S3 1968. Add the marks 2013 to the brass cap.</p> <p>from which the original bearing tree</p> <p style="padding-left: 40px;">A pine, 14 ins. diam., bears S. 72 1/4° W., 92 lks. dist., mkd. SE SW 1/16 S3 BT.</p> <p>from which a new bearing tree</p> <p style="padding-left: 40px;">A pine, 12 ins. diam., bears S. 47° E., 54 lks. dist., mkd. SE SW 1/16 S3 BT.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <p>N. 1°51' W., on the N. and S. center line of the SE1/4SW1/4 of sec. 3.</p>
9.46	<p>The C-E-SW 1/64 sec. cor. of sec. 3.</p> <hr/> <p>From the SE SW 1/64 cor. of sec. 3.</p> <p>N. 89°48' W., on the E. and W. center line of the SE1/4SW1/4 of sec. 3.</p>

Subdivision of Section 3,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

4.92

The C-W-SE-SW 1/256 sec. cor. of sec. 3, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. C-W-SE-SW 1/256 S3 1968, with a scattered mound of stone W. of cor. Add the marks 2013 to the brass cap.

Utilize the scattered mound of stone to construct a collar of stone.

A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.

SW1/4 SE1/4 SW1/4

From the W-E-W 1/256 sec. cor. of secs. 3 and 10, monumented with iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, in a scattered collar of stone, with brass cap, mkd. T7N R29E W-E-W 1/256 S3 S10 1968. Add the marks 2013 to the brass cap.

from which the original bearing trees

A pine, 17 ins. diam., bears N. 63 1/4° W., 19 lks. dist., with a healed blaze.

A pine, 19 ins. diam., bears S. 12 1/2° E., 48 lks. dist., with a partially healed blaze.

A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.

N. 1°44' W., on the N. and S. center line of the SW1/4SE1/4SW1/4 of sec. 3.

9.42

The C-W-SE-SW 1/256 sec. cor. of sec. 3.

Subdivision of Section 4,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

SE1/4

From the E. 1/16 sec. cor. of secs. 4 and 9.

N. 2°21' W., on the N. and S. center line of the SE1/4 of sec. 4.

**Subdivision of Section 4,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona**

CHAINS	
18.78	<p>The SE 1/16 sec. cor. of sec. 4, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. SE 1/16 S4 1968, witnessed by a scattered mound of stone W. cor. Add the marks 2013 to the brass cap.</p> <p>from which</p> <p style="padding-left: 40px;">The N. end of the roof of a burned cabin, bears S. 26°50' E., 330 lks. dist.</p> <p style="padding-left: 40px;">A windmill, bears S. 42° 20" E., 193 lks. dist.</p> <p>from which new bearing trees</p> <p style="padding-left: 40px;">A pine, 31 ins. diam., bears S. 86 1/4° E., 37 lks. dist., mkd. SE1/16 S4 BT.</p> <p style="padding-left: 40px;">A pine, 8 ins. diam., bears N. 15 1/4° W., 72 lks. dist., mkd. SE1/16 S4 BT.</p> <p>Utilize the scattered mound of stone to construct a mound of stone, 2 1/2 foot base, 1 foot high, W of cor.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr style="width: 20%; margin: 20px auto;"/> <p>From the S. 1/16 sec. cor. of secs. 3 and 4.</p> <p>N. 89°43' W., on the E. and W. center line of the SE1/4 of sec. 4.</p>
20.11	<p>The SE 1/16 sec. cor. of sec. 4.</p> <hr style="width: 80%; margin: 20px auto;"/> <p style="text-align: center;">Subdivision of Section 9, T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona</p> <hr style="width: 80%; margin: 20px auto;"/> <p>From the center 1/4 sec. cor. of sec. 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, in a scattered collar of stone, with brass cap mkd. T7N R29E C1/4 S9 1968. Add the marks 2013 to the brass cap.</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 23 ins. diam., bears N. 80° E., 50 lks. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A pine, 9 ins. diam., bears S. 73° W., 24 lks. dist., with a healed blaze.</p>

Subdivision of Section 9,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
14.39	<p>A local cor., bears S. 5° W., 10 lks. dist., monumented by a stone, 10 x 10 ins., firmly set, projecting 10 ins. above the ground, mkd. HES 228 6 on the N. face, 1/4 on the S. face and an X on top.</p> <p>Reconstruct the collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <p>N. 10°04' E., on the N. and S. center line of the of sec. 9.</p> <p>The C-N-S-N 1/256 sec. cor. of sec. 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, in a scattered collar of stone, with brass cap mkd. C CNSN S9 1/256 C 1968. Add the marks 2013 to the brass cap.</p> <p>from which</p> <p>A local cor., bears S. 16° W., 8 lks. dist., monumented by a stone, 18 x 12 ins., firmly set, projecting 6 ins. above the ground, mkd. HES 228 on the W. face and an X on top.</p> <p>from which new bearing trees</p> <p>A cottonwood, 6 ins. diam., bears S. 62° E., 71 lks. dist., mkd. X BT.</p> <p>A cottonwood, 6 ins. diam., bears S. 21 1/2 W., 91 lks. dist., mkd. X BT.</p> <p>Reconstruct the collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 10°07' E., beginning new measurement.</p>
4.78	<p>The C-N 1/16 sec. cor. of sec. 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, in a scattered collar of stone, with brass cap mkd. C CN 1/16 S9 C 1968. Add the marks 2013 to the brass cap.</p> <p>from which the original bearing trees</p> <p>A pine, 12 ins. diam., bears S. 35 1/4° E., 89 lks. dist., mkd. T7N CN1/16 S9 BT.</p> <p>A fir, 14 ins. diam., bears N. 68 1/4° E., 60 lks. dist., mkd. CN1/16 S9 BT.</p>

Subdivision of Section 9,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	<p>Reconstruct the collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>From the center 1/4 sec. cor. of sec. 9.</p> <p>N. 89°47' W., on the E. and W. center line of the of sec. 9.</p>
19.50	<p>The C-W 1/16 sec. cor. of sec. 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, in a scattered collar of stone, with brass cap mkd. CW 1/16 S9 1968. Add the marks 2013 to the brass cap.</p> <p>from which the original bearing tree</p> <p style="padding-left: 40px;">A juniper, 17 ins. diam., bears S. 11 1/2° E., 68 lks. dist., mkd. CW1/16 S9 BT.</p> <p>from which a new bearing tree</p> <p style="padding-left: 40px;">A pine, 5 ins. diam., bears N. 89 3/4° W., 38 lks. dist., mkd. CW1/16 S9 BT.</p> <p>From this cor., a fence cor. bears, S. 11°50' W., 1.27 chs. dist., with fences extending N. 12° E. and N. 88°30' E.</p> <p>Reconstruct the collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr style="width: 30%; margin: 10px auto;"/> <p style="text-align: center;">NE1/4 NE1/4</p> <hr style="width: 30%; margin: 10px auto;"/> <p>From the S-N-N 1/256 sec. cor. of secs. 9 and 10. monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. T7N R29E SNN 1/256 S9 S10 1968, witnessed by a scattered mound of stone W. of cor. Add the marks 2013 to the brass cap.</p> <p>Utilize the scattered mound of stone to construct a mound of stone, 2 foot base, 1 foot high, W. of cor.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <p>N. 89°44' W., on the E. and W. center line of the SE1/4NE1/4NE1/4 of sec. 9.</p>

Subdivision of Section 9,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
4.97	<p>The SE-NE-NE 1/256 sec. cor. of sec. 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SENENE 1/256 S9 1968, in a scattered collar of stone, witnessed by a scattered mound of stone W. of cor. Add the marks 2013 to the brass cap.</p> <p>Utilize the scattered mound of stone to construct a mound of stone, 2 foot base, 1 foot high, W. of cor.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 10°11' E., on the N. and S. center lines of the SE1/4 and NE1/4 of the NE1/4 of the NE1/4 of sec. 9.</p>
14.43	<p>The E-E-E 1/256 sec. cor. of secs. 4 and 9.</p> <hr style="width: 80%; margin: 10px auto;"/> <p style="text-align: center;">NW1/4</p> <hr style="width: 20%; margin: 10px auto;"/> <p>From the C-W 1/16 sec. cor. of sec. 9.</p> <p>N. 9°55' E., on the N. and S. center line of the NW1/4 of sec. 9.</p>
19.31	<p>The NW 1/16 sec. cor. of sec. 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. NW 1/16 S9 1968, witnessed by a scattered mound of stone W. cor. Add the marks 2013 to the brass cap.</p> <p>from which new bearing trees</p> <p style="padding-left: 40px;">A juniper, 7 ins. diam., bears N. 10 1/2° E., 54 lks. dist., mkd. NW1/16 S9 BT.</p> <p style="padding-left: 40px;">A juniper, 5 ins. diam., bears N. 84 3/4° W., 47 lks. dist., mkd. X BT.</p> <p>Utilize the scattered mound of stone to construct a mound of stone, 2 foot base, 1 foot high, W. of cor.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>From the C-N 1/16 sec. cor. of sec. 9.</p> <p>N. 89°21' W., on the E. and W. center line of the NW1/4 of sec. 9.</p>

Subdivision of Section 9,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
19.53	<p>The NW 1/16 sec. cor. of sec. 9.</p> <hr/> <p style="text-align: center;">Subdivision of Section 10, T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the 1/4 sec. cor. of secs. 10 and 15.</p> <p>N. 9°59' E., on the N. and S. center line of sec. 10.</p>
9.48	<p>The C-S-S 1/64 sec. cor. of sec. 15, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, projecting 6 ins. above ground, in a scattered collar of stone, with aluminum cap, mkd. USDAFS T7N R29E C-S-S 1/64 S10 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.</p> <p>from which the original bearing tree</p> <p style="padding-left: 40px;">A pine, 9 ins. diam., bears S. 87° W., 31 lks. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A pine, 11 ins. diam., bears N. 12 3/4° W., 30 lks. dist., with a healed blaze.</p> <p>Reconstruct the collar of stone utilizing the scattered collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p style="text-align: center;">SE1/4</p> <hr/> <p>From the C-S-SE 1/64 sec. cor. of sec. 10, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, projecting 2 ins. above ground, in a scattered collar of stone, with aluminum cap, mkd. USDAFS T7N R29E C-S-SE 1/64 S10 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.</p> <p>Reconstruct the collar of stone utilizing the scattered collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <p>N. 8°22' E., on the N. and S. center line of the SE1/4 of sec. 9.</p>

Subdivision of Section 10,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
9.63	<p>The SE 1/16 sec. cor. of secs. 4 and 9, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, projecting 12 ins. above ground, in a scattered collar of stone, with aluminum cap, mkd. USDAFS SE 1/16 S10 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.</p> <p>from which the original bearing tree</p> <p style="padding-left: 40px;">A dead and burnt pine, 11 ins. diam., bears S. 73 3/4° W., 41 lks. dist., with scribe marks X BT visible on partially open blaze.</p> <p style="padding-left: 40px;">A dead and burnt pine, 15 ins. diam., bears N. 39° W., 29 lks. dist., with scribe marks X BT visible on partially open blaze.</p> <p>Reconstruct the collar of stone utilizing the scattered collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr style="width: 20%; margin: 20px auto;"/> <p>From the S. 1/16 sec. cor. of secs. 10 and 11.</p> <p>N. 87°46' W., on the E. and W. center line of the SE1/4 of sec. 10.</p>
21.76	<p>The SE 1/16 sec. cor. of sec. 10.</p> <hr style="width: 60%; margin: 10px auto;"/> <p>From the C-S-SE 1/64 sec. cor. of sec. 10.</p> <p>N. 87°18' W., on the E. and W. center line of the SW1/4SE1/4 of sec. 9.</p>
22.02	<p>The C-S-S 1/64 sec. cor. of sec. 10.</p> <hr style="width: 60%; margin: 10px auto;"/> <p style="text-align: center;">NW1/4</p> <hr style="width: 60%; margin: 10px auto;"/> <p>From the SW-NE-NW 1/256 sec. cor. of sec. 10, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. SW NE NW 1/256 S10 1968, witnessed by a scattered mound of stone W. of cor. Add the marks 2013 to the brass cap.</p> <p>Reconstruct the mound of stone utilizing the scattered mound of stone, 2 1/2 foot base, 1 1/2 foot high, W. of cor.</p>

**Subdivision of Section 10,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <p>N. 10°05' E., on the N. and S. center lines of the SW1/4 and NW1/4 of the NE1/4 of the NW1/4 of sec. 10.</p>
14.52	<p>The W-E-W 1/256 sec. cor. of secs. 3 and 10.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>From the SW-NE-NW 1/256 sec. cor. of sec. 10.</p> <p>N. 89°06' W., on the E. and W. center line of the SW1/4 of the NE1/4 of the NW1/4 of sec. 10.</p>
4.95	<p>The C-S-N-NW 1/256 sec. cor. of sec. 10, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. C S N NW 1/256 S10 1968, witnessed by a scattered mound of stone W. of cor. Add the marks 2013 to the brass cap.</p> <p>Reconstruct the mound of stone utilizing the scattered mound of stone, 2 1/2 foot base, 2 foot high, W. of cor.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 89°06' W., on the E. and W. center lines of the SE1/4 and SW1/4 of the NW1/4 of the NW1/4 of sec. 10.</p>
19.83	<p>The S-N-N 1/256 sec. cor. of secs. 9 and 10.</p> <hr style="width: 80%; margin: 10px auto;"/> <p style="text-align: center;">Subdivision of Section 15, T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona</p> <hr style="width: 80%; margin: 10px auto;"/> <p>From the C-N-N 1/64 sec. cor. of sec. 15, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, projecting 2 ins. above ground, in a scattered collar of stone, with aluminum cap, mkd. USDAFS T7N R29E C-N-N 1/64 S15 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.</p> <p>from which the original bearing tree</p> <p style="padding-left: 40px;">A pine stump, 9 ins. diam., bears S. 9° W., 38 lks. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A pine stump, 14 ins. diam., bears N. 71° W., 114 lks. dist., with a healed blaze.</p>

Subdivision of Section 15,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Reconstruct the collar of stone utilizing the scattered collar of stone.</p> <p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <p>N. 1°46' W., on the N. and S. center line of sec. 15.</p>
10.07	<p>The 1/4 sec. cor. of secs. 10 and 15.</p> <hr/> <p style="text-align: center;">NE1/4</p> <hr/> <p>From the C-N-NE 1/64 sec. cor. of sec. 15, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with aluminum cap, mkd. USDAFS T7N R29E C-N-NE 1/64 S15 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position.</p> <p>From which the original bearing trees</p> <p style="padding-left: 40px;">A pine stump, 14 ins. diam., bears N. 45° E., 61 lks. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A dead pine, 22 ins. diam., bears S. 3 1/4° W., 33 lks. dist., with a healed blaze.</p> <p>N. 0°53' E., on the N. and S. center line of the NE1/4 of sec. 15.</p>
9.91	<p>The E 1/16 sec. cor. of secs. 10 and 15.</p> <hr/> <p>From the N. 1/16 sec. cor. of secs. 14 and 15</p> <p>N. 87°35' W., on the E. and W. center line of the NE1/4 of sec. 15.</p>
10.67	<p>The C-E-NE 1/64 sec. cor. of sec. 15, established by Ronald E. Stoll, Arizona R.L.S. No. 11758, in 1986, monumented with an aluminum rod, 1/2 in. diam., firmly set, flush with the ground, with aluminum cap, mkd. USDAFS T7N R29E C-E-NE 1/64 S15 LS11758 1986. This is accepted as a careful and faithful establishment of the cor. position. Add the marks 2013 to the aluminum cap.</p> <p>from which the original bearing tree</p> <p style="padding-left: 40px;">A pine stump, 17 ins. diam., bears S. 20 1/2° W., 227 lks. dist., with no marks.</p>

Subdivision of Section 15,
T. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	<p>A steel fence post, with F.S. signs Nos. 54-2 and 54-9 attached, is set alongside the cor.</p> <hr/> <p>From the C-E-NE 1/64 sec. cor. of sec. 15.</p> <p>N. 2°16' E., on the N. and S. center line of the NE1/4NE1/4 of sec. 15.</p>
19.65	<p>The E-E 1/64 sec. cor. of secs. 10 and 15.</p> <hr/> <p>From the C-N-NE 1/64 sec. of sec. 15.</p> <p>N. 87°12' W., on the E. and W. center line of the NW1/4NE1/4 of sec. 15.</p>
21.80	<p>The C-N-N 1/64 sec. cor. of sec. 15.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <hr/> <p>The portion of Township 7 North, Range 29 East, included in this survey, lies in the south-central part of Apache County, approximately eight (8) miles south of Springerville, Arizona. Private land owners have developed several springs and buildings on patented land. The land is mountainous, with a valley approximately one mile wide in the center of the areas surveyed and along the drainage of Milligan Creek. The valley is approximately 8400 feet above sea level. The mountains rise sharply to approximately 9,000 feet. The mountains are covered with pine and juniper. The soil is clay loam in the valley and rocky clay loam on the mountains. Milligan Creek is fed from scattered developed and undeveloped springs and seeps. There is a graded all weather road, providing excellent access to most of the surveyed area.</p> <p>The mean magnetic declination of 10° E. was derived from the National Oceanic and Atmospheric Administration, National Geophysical Data Center, magnetic field calculator, utilizing the International Geomagnetic Reference Field model for the dates of survey.</p> <hr/>

CERTIFICATE OF SURVEY

I, Christopher P. McDonald, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing the date of the 24th of August, 2012, and supplemental special instructions bearing the date of the 15th of August, 2013, I have dependently resurveyed a portion of the subdivisional lines and subdivided certain sections, T. 7 N., R. 29 E., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Surveying Instructions for the Survey of the Public Lands of the United States, 2009, and in specific manner described in the foregoing field notes.

07/23/2014

(Date)

Christopher P. McDonald

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines and the subdivision of certain sections, T. 7 N., R. 29 E., Gila and Salt River Meridian, in the State of Arizona, executed by Christopher P. McDonald, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

7/28/2014

(Date)

[Signature]

(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. 7 N., R. 29 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor of Arizona)~~