ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE

NORTH BOUNDARY, A PORTION OF THE SUBDIVISIONAL LINES,

A PORTION OF THE SUBDIVISION LINES WITHIN SECTIONS 11 AND 14

AND

THE SUBDIVISION OF

SECTIONS 3 AND 10

TOWNSHIP 5 NORTH, RANGE 30 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

EXECUTED BY

Gordon R. Bubel, Cadastral Surveyor

Under Special Instructions dated August 24, 2012, approved August 24 2012, 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 July 16, 2013.

Survey commenced June 17, 2014

Survey completed August 7, 2014

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TOWNSHIP 5 NORTH RANGE 30 EAST GILA & SALT RIVER MERIDIAN, ARIZONA

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T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the north boundary, a portion of the subdivisional lines, a portion of the subdivision lines within sections 11 and 14 and the subdivision of sections 3 and 10, Township 5 North, Range 30 East, Gila and Salt River Meridian, Arizona.

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

W.R. Fitzgerald surveyed the exterior boundaries and the subdivisional lines in 1883. William B. Kimmell resurveyed the north boundary, portions of the east and west boundaries and portions of the subdivisional lines in 1916. Leonard W. Murphy resurveyed a portion of the subdivisional lines and subdivided sections 2, 11, 12, and 14 in 1965.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions (2009)</u>, 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 R8 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 Navigation Satellite System (GNSS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS): DEUCECLUBS AZ 2005 CORS ARP, GILA COUNTY CORS ARP and PIETOWN CORS ARP. The NAD 83 (CORS96) (EPOCH: 2002), geographic position of the corner of sections 3, 4, 33, and 34 on the north boundary of the township is as follows:

Latitude: 33°51'53.015" N. Longitude: 109°10'36.695" W.

The NAD 83 (CORS96) (EPOCH: 2002), geographic position of the corner of sections 13, 14, 23, and 24 is as follows:

Latitude: 33°49'13.478" N. Longitude: 109°08'29.711" W.

The mean magnetic declination is 9 $3/4^{\circ}$ E.

Dependent Resurvey of a Portion of the North Boundary, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Restoring the resurvey executed by William B. Kimmel, in 1916
	Beginning at the cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. T6N R30E S34 S35 S3 S2 T5N 1916, add the marks 2014 to the brass cap.
	from which the remains of the orig. bearing trees
	A burnt and rotting pine stump, 24 ins. diam., 6 ins. high, bears N. 50° E., 23 lks. dist.
	A pine, 22 ins. diam., bears S. 26° W., 32 lks. dist., with illegible scribe marks visible, on a partially healed over blaze.
	and from which the remains of the 1916 bearing trees
	A rotting pine stump, 24 ins. diam., 30 ins. high, bears N. 82° E., 49 lks. dist.
	A pine, 24 ins. diam., bears S. 75° E., 49 lks. dist., with scribe marks T5N R30E S visible on partially healed over blaze.
	and from which the 1965 bearing tree
	A pine, 28 ins. diam., bears N. 77° W., 52 lks. dist., with illegible scribe marks visible, on a partially healed blaze.
	A steel fence post with Forest Service sign numbers 54-2A and 54-9 is set 2.0 ft. S. of the corner. Set a steel fence post with Forest Service sign number 54-2, 2.0 ft. W. of the corner.
	Cor. is located in a barbed wire fence, 4.0 ft. S. of a fence corner with barbed wire fences extending S. and N. 85° W.
	N. 85°13' W., bet. secs, 3 and 34, on the N. bdy. of the Tp, identical with the Apache National Forest bdy., descending through pine, oak and fir timber, along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 250 ft. +/
4.80	Wash, 10 ft. wide, 2 ft. deep, drains S. 50° W.

Dependent Resurvey of a Portion of the North Boundary, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHA TATO	
CHAINS	
9.95	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with attached 1 1/2 ins. diam., aluminum cap, stamped LK WHITMER LS 13574, located in barbed wire fence, bearing S. 85° E. and N. 85° W.
14.24	Aluminum disk, 3 ins. diam., set in a 6 ins. diam., concrete cylinder, projecting 4 ins. above ground, with top stamped ARIZONA HIGHWAY DEPT. 811 + 326 SEC LINE 1973. Located on the E. side of a fence cor., with barbed wire fences extending S. 27° E., S. 85° E. and N. 27° W.
15.67	Easterly edge of pavement, U.S. Highway number 180, identical with U.S. Highway number 191, bears S. 27° E. and N. 27° W.
16.42	Westerly edge of same.
17.80	Aluminum disk, 3 ins. diam., set in a 6 ins. diam., concrete cylinder, projecting 4 ins. above ground, with top stamped ARIZONA HIGHWAY DEPT. 809 + 293 SEC LINE 1973. Located in a barbed wire fence, extends N. 85° W. and S. 85° E., for 1.25 ft. to intersection with barbed wire fence extending S. 27° E. and N. 27° W.
19.80	Fence corner, with barbed wire fence extending S. 85° E. and woven wire fence bearing S. and N. 85° W.
39.44	Fence corner, with wire fence extending N. 35° E. and woven wire fence bearing S. 85° E. and N. 85° W.
39.75	The 1/4 sec. cor. of secs. 3 and 34, monumented with an iron post, 1 in. diam., set flush with the surface of ground, with brass cap mkd. 1/4 S34 S3 1916, add the marks T6N R30E T5N 2014 to the brass cap.
	from which the remaining 1916 bearing tree
	A pine, 33 ins. diam., bears S. 45° W., 56 lks. dist., with a healed blaze.
	and from which a new bearing tree
	A pine, 18 ins. diam., bears N. 18° W., 76.5 lks. dist., mkd. X at breast height and BT at base.
	Cor. is located on the NW side of a fence corner, with woven wire fences extending S. 85° E. and S.
	N. 85°12' W., beginning new measurement, on the S. side of a dilapidated barbed wire fence.
0.10	Track road, bears N. and S.

Dependent Resurvey of a Portion of the North Boundary, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS	
0.80	Track road, bears N. 20° E. and S. 20° W.
9.16	Fence corner, barbed wire fences extending S. 85° E., S. and N. 85° W.
17.25	Cattle guard in graded road, bears N. 30° E. and S. 30° W.
29.74	From this point, the cor. of barbed wire fences bears N. 3.5 lks. dist., fences extend S. 85° E., S. and N. 85° W.
30.57	From this point, the S. terminus of old barbed wire fence, bears N., 22 lks. dist., fence extends N.
31.24	From this point, the SE corner of an aluminum shed,(6 x 10 ft.) bears N. 35 lks. dist., the long side bears N. and S.
39.81	The cor. of secs. 3, 4, 33, and 34, monumented with an iron post, 2 ins. diam., firmly set, projecting 11 ins. above ground, encircled with a collar of stone, with brass cap mkd. T6N R30E S33 S34 S4 S3 T5N 1916, add the marks 2014 to the brass cap.
	from which the remains of an orig. bearing tree
	An oak stump, 24 ins. diam., bears N. 82 1/2° W., 49.5 lks. dist., with a rotted blaze. (Record: 48 lks.)
	and from which the remains of the 1916 bearing trees
	A pine, 33 ins. diam., bears N. 83 1/2° E., 8.88 chs. dist., with a healed blaze. (Record: N. 82 1/2° E., 885 lks.)
	A stump hole, 36 ins. diam., bears S. 31 1/2° E., 117 lks. dist., with a rotted oak alongside.
	An oak stump, 24 ins. diam., 72 ins. high, bears S. 13 1/2° W., 22 lks. dist., no marks visible.
	Set a steel fence post with Forest Service sign numbers 54-2 and 54-9 alongside and S. of the corner.
	Set a steel fence post with Forest Service sign numbers 54-2 and 54-9 alongside and E. of the corner.
	Cor. is located within a barbed wire fence, bearing N. 45° E., for 6 lks., thence E. and S. 45° W. for 3 lks., thence S.

CHAINS	
	Restoring the resurvey executed by Leonard W. Murphy, in 1965
	From the cor. of secs. 13, 14, 23, and 24, monumented with an iron post, 2 ins. diam., firmly set, projecting 30 ins. above ground, in a mound of stone, 3 1/2 ft. base, 1 1/2 ft. high, with brass cap mkd. T5N R30E S14 S13 S23 S24 1916, add the marks 2014 to the brass cap.
	from which the remains of the orig. bearing trees
	A pine stump, 24 ins. diam., 12 ins. high, bears N. 37° E., 19 lks. dist.
	The base of dead and down pine, 30 ins. diam., bears S. 41° W., 37 lks. dist.
	and from which the remaining 1916 bearing tree
	A pine, 20 ins. diam., bears N. 38 3/4° W., 103 lks. dist., with a healed blaze.
	A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set 2.0 ft. N. of the corner.
	N. 0°33' E., bet. secs. 13 and 14, on the Apache National Forest bdy., through pine timber.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
5.08	Rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with attached 1 1/2 ins. diam., plastic cap, stamped LS 13014.
5.12	S. terminus of barbed wire fence, extends N.
10.025	The S-S 1/64 sec. cor. of secs. 13 and 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T5N R30E S-S 1/64 S14 S13 1965, add the marks 2014 to the brass cap.
	A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set alongside and W. of cor.
	Set a steel fence post with Forest Service sign numbers 54-2 and 54-9 alongside and S. of the corner.
	Cor. is located S. 80° W., 1.5 lks. dist., from a fence cor., with barbed wire fences extending E., S. and W.

	1. 5 N., R. 30 E., Gila and Salt River Melidian, Alizona
CHAINS	
	N. 0°29' E., beginning new measurement, over patented lands.
10.06	The S. 1/16 sec. cor. of secs. 13 and 14, monumented with an iron post, 2 1/2 ins. diam., firmly set in concrete, flush with the surface of ground, with brass cap mkd. T5N R30E S 1/16 S14 S13 1965, add the marks 2014 to the brass cap.
	A steel fence post with faded Forest Service sign numbers 54-2 is set alongside and W. of cor. Replace sign.
	Set a steel fence post with Forest Service sign numbers 54-2 alongside and N. of the corner.
	Cor. is located on the W. side of a fence cor., with barbed wire fences extending N., E. and W.
	N. 0°36' E., beginning new measurement, on the Apache National Forest bdy.
	In and along a barbed wire fence.
4.80	Fence changes from barbed wire, to iron pipe.
5.03	Point accepted for the S-N-S 1/256 sec. cor. of secs. 13 and 14, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1997, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with 3 ins. diam., aluminum cap stamped S-N-S 1/256 LS13574 1997. This monument was established as part of contract survey for the Apache National Forest and is recorded in the Apache County Recorder's Office at 6LS, page 165.
	N. 0°33' E., beginning new measurement, on the Apache National Forest bdy.
	In and along an iron pipe fence.
3.85	Track road, bears S. 10° E. and N. 10° W.
9.22	Fence cor., iron pipe fences bears S. 1° W. and N. 20° E.
10.78	Paved Apache County road, 20 ft. wide in curve, tangents bear N. 25° E., curving N. and S. 35° W., curving W.
15.08	The 1/4 sec. cor. of secs. 13 and 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T5N R30E 1/4 S14 S13 1965, add the marks 2014 to the brass cap.

	1. 5 N., R. 50 E., Gila and Bale Rivel Melidian,
CHAINS	
	from which the 1965 bearing trees
	A pine, 24 ins. diam., bears N. 34° E., 32 lks. dist., with a healed blaze.
	A pine, 17 ins. diam., bears S. 76 1/4° E., 16 lks. dist., with scribe marks S13BT visible on partially healed over blaze.
	A steel fence post with faded Forest Service sign numbers 54-2 is set alongside and S. of cor. Replace sign.
	Set a steel fence post with Forest Service sign number 54-2 alongside and W. of the corner.
	Cor. is located N. 45° E., 1.5 lks. dist., from a fence cor., with barbed wire fences extending N. and woven wire extending S. and W.
	From the cor. of secs. 13, 14, 23, and 24.
	N. 88°35' W., bet. secs. 14 and 23, within the Apache National Forest.
	Over rolling land, through pine and oak timber.
10.09	The E-E 1/64 sec. cor. of secs. 14 and 23, , monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T5N R30E E-E 1/64 S14 S23 1965, add the marks 2014 to the brass cap.
	from which
	A pine, 15 ins. diam., bears N. 70° E., 12.5 lks. dist., with Forest Service sign number 54-4 attached.
	A pine, 12 ins. diam., bears S. 2° W., 13.5 lks. dist., with Forest Service sign number 54-4 attached.
	A steel fence post, N. 45° W., 5 lks. dist.
	N. 88°28' W., beginning new measurement, within the Apache National Forest.
5.04	Point for the W-E-E 1/256 sec. cor. of secs. 14 and 23.
	Not monumented.
5.45	Forest Service Road No. 59, unimproved, bears N. 5° E., curving westerly and S. 5° W.

Dependent Resurvey of a Portion of the Subdivisional Lines,

I	Dependent Resurvey of a Portion of the Subdivisional Lines, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
10.08	The E. 1/16 sec. cor. of secs. 14 and 23, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T5N R30E E 1/16 S14 S23 1965, add the marks 2014 to the brass cap.
	A steel fence post with Forest Service sign number 54-4 is set alongside the cor.
	From the 1/4 sec. cor. of secs. 10 and 11, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. 1/4 S10 S11 1916, add the marks T5N R30E 2014 to the brass cap.
	from which the 1916 bearing trees
	A burnt pine, 19 ins. diam., bears S. 72° E., 29 lks. dist., with a healed blaze.
	A stump hole, 66 ins. diam., bears N. 72° W., 83 lks. dist.
	and from which the 1965 bearing tree
	A pine, 21 ins. diam., bears N. 44 1/4° E., 53 lks. dist., with a healed blaze.
	A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set alongside the corner.
	Cor. is located 6 lks. N. of a dilapidated barbed wire fence, bearing S. 88° E. and N. 88° W.
	N. 2°30' W., bet. secs. 10 and 11.
	Across patented lands.
10.12	Point for the S-N 1/64 sec. cor. of secs. 10 and 11.
	Not monumented.
20.24	Point accepted for the N 1/16 sec. cor. of secs. 10 and 11, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1983, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with 3 ins. diam., aluminum cap stamped 1/16 S10 S11 T5N R30E RLS 13574 1983. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63 and 64.
	A steel fence post with faded Forest Service sign number 54-2 is

set alongside and N. of cor. Replace sign.

Г	ependent Resurvey of a Portion of the Subdivisional Lines, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a steel fence post with Forest Service sign number 54-2 alongside and W. of the corner.
	From this cor. an open end iron pipe, firmly set, projecting 6 ins. above ground, bears S. 15° W., 1.1 lks. dist.
	From this same cor. point, a rebar 5/8 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap stamped PE 2510 1/16 COR S 11, bears N. 41° W., 0.3 lks. dist.
	Cor. is located 1 lk. N. of a fence cor. with barbed wire fences extending S. 89° E., N. 88° W. and N. 2°30' W.
	N. 2°31' W., beginning new measurement, on the Apache National Forest bdy., E. of a barbed wire fence.
	Setting steel fence post, with attached Forest Service sign number 54-2, and/or refurbishing existent signed steel fence post, at intervals of 225 ft. +/
10.12	Point accepted for the N-N 1/64 sec. cor. of secs. 10 and 11,

Point accepted for the N-N 1/64 sec. cor. of secs. 10 and 11, monumented with a rebar 5/8 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap stamped PE 2510 S 11 1/64 COR.

Cor. is located 7 lks. E. of barbed wire fence

N. 2°29' W., beginning new measurement.

The cor. of secs. 2, 3, 10, and 11, monumented with an iron post, 2 ins. diam., firmly set, projecting 24 ins. above ground, in a mound of stone, 3 ft. base, 1 1/2 ft. high, with brass cap mkd. T5N R30E S3 S2 S10 S11 1916, add the marks 2014 to the brass cap.

from which the remains of an original bearing tree

A burnt pine stump, 12 ins. diam., 12 ins. high, bears N. 7° W., 33 lks. dist.

and from which the remaining 1916 bearing tree

A pine, 24 ins. diam., bears S. 52 1/2° E., 75 lks. dist., with a healed blaze.

and from which a new bearing tree

A pine, 19 ins. diam., bears S. 60° W., 38 lks. dist., mkd. X at base.

CHAINS	

A steel fence post with faded Forest Service sign numbers 54-2 and 54-9, is set alongside the cor. Replace signs.

Cor. is located 1.5 lks. NW of a fence cor., with barbed wire fences extending N., S. 2° E. and N. 88° W.

From the 1/4 sec. cor. of secs. 2 and 3, reestablished by Larry K. Whitmer, Arizona R.L.S. No. 13574 in 1982, from a 1916 bearing tree and a 1965 bearing tree, monumented with an aluminum post, 2 1/2 ins. diam., set 13 ins. below the surface of ground, with 3 ins. diam., aluminum cap stamped T5N R30E 1/4 S3 S2 LS 13574 1983. A Land Survey Monument Record, referencing this cor., is recorded with the Apache County Recorder's Office in DKT 396, page 272

from which the remaining 1916 bearing tree

A pine, 21 ins. diam., bears N. 65 $1/2^{\circ}$ E., 17 lks. dist., with illegible scribe marks on partially healed over blaze.

and from which the 1965 bearing tree

A pine stump, 27 ins. diam., 36 ins. high, bears N. 17° W., 20 lks. dist., with a healed blaze. (Record: N. 4° W.)

From this cor., an iron pipe,2 ins. diam., set 11 ins. below the surface, bears N. $1^{\circ}27'$ E., 2.1 lks. dist.

Cor. is located beneath a graded road, bears N. 35° E., S. 35° W.

N. 0°11' E., bet. secs. 2 and 3, on the Apache National Forest bdy.

Setting steel fence post, with attached Forest Service sign number 54-2, and/or refurbishing existent signed steel fence post, at intervals of $250~\mathrm{ft.}$ +/-.

Ascending, through pine, fir and oak timber.

- 0.38 Rebar, 1/2 in. diam., set 6 ins. below the surface of ground.
- 0.40 Cor. of woven wire fences, extending N. and W.
- 5.28 Fence cor., woven wire fence bears S. and barbed wire fence bears S. 62° E. and N. 62° W.
- 5.48 Masonry nail, set in middle of pavement of highway access road, bears S. 62° E. and N. 62° W.

	T. 5 N., R. 30 E., Gila and Sait River Meridian, Alizona
CHAINS	
6.64	Southerly edge of pavement, U.S. Highway number 180, identical with U.S. Highway number 191, bears S. 62° E. and N. 62° W.
7.34	Northerly edge of pavement of same.
8.16	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground.
8.71	Barbed wire fence, bears N. 62° W. and bears S. 62° E., for 6 lks. to intersection with barbed wire fence, bearing N.
18.60	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, located 3 lks. W. of a barbed wire fence and 18 lks. N. of new barbed wire fence, bearing S.
25.85	Rebar, 5/8 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LS 13574, located 6 lks. W. of barbed wire fence, bearing N. and S.
27.93	Rebar, 5/8 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LS 13574, located 4 lks. W. of barbed wire fence, bearing N. and S.
28.65	Rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, located 5 lks. W. of barbed wire fence, bearing N. and S.
32.50	Wash at bottom of draw, 4 ft. wide, 4 ft. deep, drains N. 45° W.
33.24	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped WHITMER LS 13574, located 5 lks. W. of barbed wire fence, bearing N. and S.
37.79	The cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp., hereinbefore described.
	Restoring the resurvey executed by William B. Kimmel, in 1916
	From the cor. of secs. 2, 3, 10, and 11.
	N. 88°15' W., bet. secs. 3 and 10, on the Apache National Forest bdy.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
	Over rolling land, through pine timber, N. of barbed wire fence.

	1. 5 N., R. 30 E., Gila and Salt Rivel Melidian, Alizona
CHAINS	
20.095	Point accepted for the E. 1/16 sec. cor. of secs. 3 and 10, monumented with an open end iron pipe, 3/4 in. diam., firmly set, projecting 1 in. above ground.
	Cor. is identical with the SE cor. of the CHAPACHE subdivision, as recorded in the Apache County Recorder's Office in book 2, page 24.
	From this cor., a rebar, 1/2 in diam., with 1 in. plastic cap, stamped ISACSON LS 15928, bears N., 0.5 lks. dist.
	Cor. is located 1.5 lks. E. of barbed wire fence, bears N. and bears S. 8° W., for 1.57 chs. dist., to intersection with barbed wire fence bearing N. 85° E. and S. 85° W.
	N. 88°14' W., beginning new measurement.
2.60	Rebar, 1/2 in diam., with 1 in. plastic cap, stamped ISACSON LS 15928.
5.10	Iron pipe, open end, 3/4 in. diam., flush with the surface of ground.
7.60	Iron pipe, open end, 3/4 in. diam., flush with the surface of ground.
10.10	Iron pipe, open end, 3/4 in. diam., projecting 4 ins. above ground.
12.60	Iron pipe, open end, 3/4 in. diam., projecting 1 ins. above ground.
15.10	Iron pipe, open end, 3/4 in. diam., flush with the surface of ground.
17.59	Iron pipe, open end, 3/4 in. diam., flush with the surface of ground.
20.095	The 1/4 sec. cor. of secs. 3 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 11 ins. above ground, with brass cap mkd. 1/4 S3 S10 1916, add the marks T5N R30E 2014 to the brass cap.
	from which the remains of an original bearing tree
	A stump hole, 36 ins. diam., with rotting remains, bears N. 30° W., 59 lks. dist.
	and from which new bearing trees
	An oak, 6 ins. diam., bears S. 16° W., 13.5 lks. dist., mkd. X at breast height and BT at base.

G117 T17G	1. 5 N., R. 50 E., GIIA and Bail Rivel Meliaian, millens
CHAINS	
	A fir, 16 ins. diam., bears N. 61° W., 33.5 lks. dist., mkd. X at breast height and BT at base.
	A steel fence post with Forest Service sign numbers 54-2 and 54-4 is set alongside the cor.
	Cor. is located in a barbed wire fence, bears N. and bears S., for 7.5 lks. dist., to intersection with barbed wire fence bearing S. 35° W.
	N. 88°59' W., beginning new measurement.
	Within the Apache National Forest.
19.275	Point for the W 1/16 sec. cor. of secs. 3 and 10.
	Not monumented.
38.55	The cor. of secs. 3, 4, 9, and 10, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. T5N R30E S4 S3 S9 S10 1916, add the marks 2014 to the brass cap.
	from which the remains of an original bearing tree
	A stump hole, 42 ins. diam., bears N. 83° E., 25 lks. dist.
	and from which the remains of the 1916 bearing trees
	A pine, 24 ins. diam., bears S. 42 1/2° E., 48 lks. dist., with a burned and rotted blaze.
	A stump hole, 42 ins. diam., bears S. 23 1/2° W., 76 lks. dist.
	A pine, 33 ins. diam., bears N. 38 1/4° W., 102 lks. dist., with scribe marks IV BT visible on partially healed over blaze.
	A steel fence post with Forest Service sign number 54-2 is set alongside the cor.
	N. 0°17' W., bet. secs. 3 and 4.
	Descending, through pine, oak and fir timber, within the Apache National Forest.
19.97	Point for the S. 1/16 sec. cor. of secs. 3 and 4.
	Not monumented.

CHAINS

29.955

Point accepted for the N-S 1/64 sec. cor. of secs. 3 and 4, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with 3 ins. diam., aluminum cap stamped T5N R30E N-S 1/64 S4 S3 RLS 13574 1987. This monument was established as part of contract survey for the Apache National Forest and is recorded in the Apache County Recorder's Office at 4LS, page 45.

from which new bearing trees

An oak, 9 ins. diam., bears S. 77° W., 33 lks. dist., mkd. X at breast height and BT at base.

A pine, 15 ins. diam., bears N. 15° W., 34 lks. dist., mkd. X at breast height and BT at base.

A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set alongside and N. of cor.

Set a steel fence post with Forest Service sign number 54-2 alongside and E. of the corner.

Cor. is located on the S. side of a fence cor. with barbed wire fences bearing N. and $\ensuremath{\text{E}}\xspace.$

 $N.~0^{\circ}18'$ W., beginning new measurement, on the Apache National Forest bdy., in and along a barbed wire fence.

Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. \pm

9.99 The 1/4 sec. cor. of secs. 3 and 4, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. 1/4 S4 S3 1916, add the marks T5N R30E 2014 to the brass cap.

from which the remains of a 1916 bearing tree

A rotting pine stump, 6 ins. diam., 6 ins. high, bears S. 61 $1/4^{\circ}$ E., 46 lks. dist.

and from which a new bearing tree

A pine, 19 ins. diam., bears N. 73° W., 24 lks. dist., mkd. X at breast height and BT at base.

A steel fence post with Forest Service sign numbers 54-2 and 54-4 is set alongside the corner.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located on the W. side of a barbed wire fence, bearing N. and S.
	N. 0°17' W., beginning new measurement.
4.95	Rebar, 5/8 in. diam., firmly set, projecting 4 ins. above ground, with 1 in. diam., plastic cap stamped LS 31028, located 1.5 lks. E. of a barbed wire fence, bearing N. and S.
10.06	Rebar, 5/8 in. diam., firmly set, projecting 3 ins. above ground, with 1 in. diam., plastic cap stamped LS 31028, located on the NW side of a fence cor., with barbed wire fences bearing S. and E.
11.15	Graded road, 8 ft. wide, bears N. 25° E., for 70 lks. dist., thence N. and S. 25° W., for 75 lks. dist. thence S.
19.98	Rebar, 5/8 in. diam., firmly set, projecting 1 ins. above ground, with 1 in. diam., plastic cap stamped LS 31028, located 20 lks. W. of a graded road, bearing N. and S.
22.80	Graded road, 8 ft. wide, in curve, bears S. 30° E., curving S. and N. 30° W., curving W.
23.25	Graded road, 8 ft. wide, bears N. 80° E. and S. 80° W.
23.40	Fence cor., with barbed wire fences bearing N. and W.
39.89	The cor. of secs. 3, 4, 33, and 34, on the N. bdy. of the Tp., hereinbefore described.
	Dependent Resurvey of a Portion of the Subdivision Lines, within Section 11 T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona Restoring the survey executed by Leonard W. Murphy, in 1965
	——————————————————————————————————————
	From the center W. 1/16 sec. cor. of sec. 11, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. W 1/16 C C S11 1965, add the marks 2014 to the brass cap.
	from which the 1965 bearing trees
	A pine, 24 ins. diam., bears S. 45° E., 3 lks. dist., with a healed blaze. (Record: E., 2 lks.)

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A pine, 22 ins. diam., bears N. 67° W., 39 lks. dist with a healed blaze.
	A steel fence post with tattered Forest Service sign number 54-2 and 54-9 is set alongside and S. of cor. Replace signs.
	Set a steel fence post with Forest Service sign number 54 alongside and W. of the corner.
	Cor. is located at the intersection of fences, with iron pi fence bearing N. and S. and barbed wire fence bearing N. 89° W.
	N. 89°01' W., on the W 1/2 of the W 1/2 of the E. and W. centline of sec. 11, on the Apache National Forest bdy., in a along a barbed wire fence.
	Setting steel fence post, with attached Forest Service si number 54-2, and/or refurbishing existent signed steel fen post, at intervals of 250 ft. +/
15.38	Point accepted as the C-W-W-W 1/256 sec. cor. of sec. 1 monumented with a rebar, 1/2 in. diam., firmly set, projecti 3 in. above ground, with 1 1/2 ins. diam., aluminum cap stamp PE 2510 SEC 11 1/256. This monument is referenced in a surv recorded in the Apache County Recorder's Office in 3LS, pages and 64.
	Cor. is located 1 lk. SW of a fence cor. with barbed wi fences, bearing E., W. and N., tattered Forest Service si numbers 54-2 and 54-9 are wired to the barbed wire fence. Remosigns and set a steel fence post with Forest Service si numbers 54-2 and 54-9 alongside the cor.
	From this cor. point, a rebar 5/8 in. diam., firmly se projecting 10 ins. above ground, bears S. 85°54' E., 1.6 lk dist.
	From this same cor. an open end iron pipe, firmly se projecting 4 ins. above ground, bears N. 21°38' W., 0.5 lk dist.
	N. 88°58' W., beginning new measurement.
5.13	The 1/4 sec. cor. of secs. 10 and 11, hereinbefore described.

From the W. 1/16 sec. cor. of secs. 11 and 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, encircled with a collar of stone, with brass cap mkd. T5N R30E W 1/16 S11 S14 1965, add the marks 2014 to the brass cap.

CHAINS	
	from which the remains of the 1965 bearing trees
	A stump hole, 36 ins. diam., bears S. 63° W., 38 lks. dist.
	A burnt pine stump, 30 ins. diam., 18 ins. high, bears N. 68 1/2° W., 43 lks. dist.
	A steel fence post with Forest Service sign numbers 54-2 and 54-4, is set alongside the cor.
	Cor. is located 1 lk. E. a barbed wire fence, bears S. 2° E. and N. 2° W.
	N. 1°51' W., on the N. and S. center line of the SW 1/4 of sec. 11, on the Apache National Forest bdy.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
1.23	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS 26665, located 0.5 lks. W. of barbed wire fence, bears S. 2° E. and N. 2° W.
	From this cor., a rebar 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 2 ins. diam., aluminum cap, stamped TROY BALDWIN SHOW LOW RLS 7334, bears S. 44°22' E., 1 lk. dist.
2.25	ATV trail at gate in fence, bearing S. 30° E. and N. 30° W.
3.20	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 2 ins. diam. aluminum cap, stamped 1 2 RLS 13005, located 0.5 lks. W. of barbed wire fence, bears S. 2° E. and N. 2° W.
5.46	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 2 ins. diam. aluminum cap, stamped 2 3 RLS 13005, located 1.5 lks. W. of barbed wire fence, bears S. 2° E. and N. 2° W.
7.89	Rebar, 1/2 in. diam., firmly set, flush with the surface of ground, with 2 ins. diam. aluminum cap, stamped 3 4 RLS 13005, located 3 lks. W. of barbed wire fence, bears S. 2° E. and N. 2° W.
10.17	Rebar, 1/2 in. diam., firmly set, flush with the surface of ground, with 2 ins. diam. aluminum cap, stamped 3 4 RLS 13005, located 1 lks. W. of barbed wire fence, bears S. 2° E. and N. 2° W.
10.31	From this point, a rebar 1/2 in. diam., firmly set, projecting 2 ins. above ground, bears W., 2 lks. dist.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
12.09	Rebar, 5/8 in. diam., firmly set, projecting 2 ins. above ground, located 1 lk. W. of barbed wire fence, bears S. 2° E. and N. 2° W.
14.56	Rebar, 1/2 in. diam., firmly set, projecting 6 ins. above ground, with 2 ins. diam. aluminum cap, stamped 6 7 RLS 13005, located 3.5 lks. E. of barbed wire fence, bears S. 2° E. and N. 2° W.
16.46	Rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with 2 ins. diam. aluminum cap, stamped 7 8 RLS 13005, located 3.5 lks. W. of barbed wire fence, bears S. 2° E. and N. 2° W.
17.07	From this point, a rebar 1/2 in. diam., firmly set, projecting 4 ins. above ground, bears E., 4 lks. dist.
18.19	Rebar, 1/2 in. diam., firmly set, flush with the surface of ground, with 2 ins. diam. aluminum cap, stamped 8 9 RLS 13005, located 2 lks. W. of barbed wire fence, bears S. 2° E. and N. 2° W.
21.22	From this point, a fence cor., with iron pipe fence bearing N. 2° W., and E and barbed wire fence bearing S. 2° E., bears E., 1 lk. dist.
28.18	Rebar, 1/2 in. diam., firmly set, projecting 8 ins. above ground, with 1 in. diam., plastic cap stamped LS 31028, located 3 lks. W. of a fence cor., with iron pipe fences bearing E., S. 2° E. and N. 2° W.
40.40	The center W. 1/16 sec. cor. of sec. 11.
	Dependent Resurvey of a Portion of the Subdivision Lines, within Section 14 T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona Restoring the survey executed by Leonard W. Murphy, in 1965
	From the 1/4 sec. cor. of secs. 13 and 14, hereinbefore described.
	N. 89°04' W., on the E. and W. center line of sec. 14, on the Apache National Forest bdy., in and along a woven wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/

CHAINS	
4.04	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574, located on N. side of woven wire fence.
10.10	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 in. diam., plastic cap stamped LS 13014, located 0.5 lks. N. of woven wire fence.
16.16	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574, located 0.5 lks. N. of woven wire fence.
20.21	The center E. 1/16 sec. cor. of sec. 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S14 E 1/16 C C 1965, add the marks 2014 to the brass cap.
	from which the remaining 1965 bearing tree
	A pine, 21 ins. diam., bears N. 10° E., 78 lks. dist., with a healed blaze.
	A steel fence post with Forest Service sign numbers 54-2 and 54-4, is set alongside the cor.
	Cor. is located on the S. side of a fence cor. with barbed wire fences bearing N. and W.
	The cor. of woven wire fences bears S. 1.5 lks. dist., fences extend S. and E.
	N. 89°09' W., beginning new measurement, in and along a barbed wire fence.
3.10	ATV trail at gate in fence, bears N. and S., curving E.
3.64	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 1 in. diam., unmarked plastic cap, located on N. side of barbed wire fence.
5.27	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 in. diam. plastic cap, stamped LK WHITMER LS 13574, located within barbed wire fence.
6.91	Rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, located within barbed wire fence.
8.13	From this point, a rebar $1/2$ in. diam., firmly set, projecting 1 in. above ground, with smashed plastic cap, bears N. 3.5 lks. dist., located within barbed wire fence.

CHAINS	
8.54	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574, located within barbed wire fence.
11.45	From this point, a rebar 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 in. diam., plastic cap, stamped 11279, bears N. 2 lks. dist., located within barbed wire fence.
14.72	From this point, a rebar 1/2 in. diam., firmly set, projecting 2 in. above ground, with 1 in. diam., plastic cap, stamped 11279, bears N. 1.5 lks. dist., located within barbed wire fence.
16.35	From this point, a rebar 1/2 in. diam., firmly set, projecting 2 in. above ground, with 1 in. diam., plastic cap, stamped 11279, bears N. 1.5 lks. dist., located within barbed wire fence.
20.18	The center 1/4 sec. cor. of sec. 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 19 ins. above ground, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. S14 C 1/4 1965, add the marks T5N R30E 2014 to the brass cap.
	from which
	A pine, 30 ins. diam., bears S. 30° W., 27 lks. dist., with a healed blaze.
	A pine, 17 ins. diam., bears N. 12° W., 25 lks. dist., with scribe marks C 1/4 S14 BT visible on partially open blaze.
	A steel fence post with tattered Forest Service sign numbers 54-2 and 54-9 is set alongside the cor. Replace signs.
	Cor. is located in a barbed wire fence, bears E. and W.
	N. 89°03' W., beginning new measurement, in and along a barbed wire fence.
2.58	Rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, with a burnt 1 in. diam., plastic cap, located within barbed wire fence.
7.50	From this point, a rebar 1/2 in. diam., firmly set, projecting 4 in. above ground, bears S. 2.5 lks. dist., located within barbed wire fence.
9.79	Rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, with a burnt 1 in. diam., plastic cap, located 2 lks. N. of barbed wire fence.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
9.93	Barbed wire fence, bears N. 10° E. and S. 10° W.
11.05	Easterly edge of pavement, U.S. Highway number 191, bears N. 10° E. and S. 10° W.
11.46	Westerly edge of pavement of same.
11.97	Barbed wire fence, bears N. 10° E. and S. 10° W.
12.82	Rebar, 1/2 in. diam., firmly set, projecting 6 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located 3 lks. N. of barbed wire fence.
16.65	Rebar, 1/2 in. diam., firmly set, projecting 8 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located 4 lks. N. of barbed wire fence.
19.90	The center W. 1/16 sec. cor. of sec. 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. W 1/16 C C S14 1965, add the marks T5N R30E 2014 to the brass cap.
	A loosely set steel fence post with tattered Forest Service sign numbers 54-2 and 54-9 is set alongside the cor. Replace steel fence post and signs.
	Build a mound of stone, 2 1/2 ft. base, to top around the iron post.
	Cor. is located N. 55° E., 2 lks. dist, from a fence cor. with barbed wire fences bearing N. and S. 89° E.
	N. 0°20' E., on the N. and S. center line of the NW 1/4 of sec. 14, on the Apache National Forest bdy., in and along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
1.51	Rebar, 1/2 in. diam., firmly set, projecting 1 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574, located within barbed wire fence.
7.84	Rebar, 1/2 in. diam., firmly set, projecting 1 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located at intersection of old barbed wire fence bearing S. and new barbed wire fence bearing N.

CHAINS	
12.54	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located at intersection of barbed wire fences bearing N., N. 65° E. and S.
13.80	From this point, the N. end of a barbed wire fence, bears E., 4.5 lks. dist.
15.48	Rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located at S. end of barbed wire fence.
18.57	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located 13 lks. W. of barbed wire fence.
21.38	Rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located 3.5 lks. W. of barbed wire fence.
24.85	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located 7.5 lks. W. of barbed wire fence.
27.88	Rebar, 1/2 in. diam., firmly set, projecting 10 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located 6 lks. W. of barbed wire fence.
34.16	From this point, a fence cor. bears E., 4 lks. dist., with barbed wire fence bearing N. and S. and wood plank fence bearing S. 75° E.
34.30	From this point a rebar, 1/2 in. diam., firmly set, projecting 6 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, bears W., 1 lk. dist., located 6 lks. W. of barbed wire fence.
38.39	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped RLS # 26065, located 3 lks. W. of barbed wire fence.
40.36	The W. 1/16 sec. cor. of secs. 11 and 14, hereinbefore described.
	From the E. 1/16 sec. cor. of secs. 14 and 23, hereinbefore described.
	N. 0°28' E., on the N. and S. center line of the SE $1/4$ of sec. 14.
	Within the Apache National Forest.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
5.005	Point for the C-S-S-SE 1/256 sec. cor. of sec. 14.
	Not monumented.
6.95	Forest Service road, graded, 8 ft. wide, bears S. 30° E. and N. 30° W.
10.01	The center C-S-SE 1/64 sec. cor. of sec. 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. S14 C-S-SE 1/64 1965, add the marks T5N R30E 2014 to the brass cap.
	N. 0°26' E., beginning new measurement.
2.35	Graded Apache Co. road, 12 ft. wide, bears NE and SW.
4.995	Point for the C-N-S-SE 1/256 sec. cor.
	Not monumented.
9.99	The SE 1/16 sec. cor. of sec. 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. S14 SE 1/16 1965, add the marks T5N R30E 2014 to the brass cap.
	A steel fence post is set alongside the cor.
	From the S. 1/16 sec. cor. of secs. 13 and 14, hereinbefore described.
	N. 88°44' W., on the E. and W. center line of the SE 1/4 of sec. 14.
	On the Apache National Forest bdy.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
10.10	The C-E-SE 1/64 sec. cor. of sec. 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. S14 C-E-SE 1/64 1965, add the marks T5N R30E 2014 to the brass cap.
	A steel fence post, loosely set, with tattered Forest Service sign numbers 54-2 and 54-9 is set alongside the cor. Remove.
	Set a steel fence post with Forest Service sign number 54-2, alongside and E. of cor.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a steel fence post with Forest Service sign number 54-2, alongside and S. of cor.
	From this cor point, a fence cor. bears S. 33°14' E., 15 lks. dist., with barbed wire fences bearing S. 89° E. and S. 1° W.
	N. 88°47' W., beginning new measurement.
	Within the Apache National Forest.
5.045	Point for the C-W-E-SE 1/256 sec. cor. of sec. 14.
	Not monumented.
10.09	The SE 1/16 sec. cor. of sec. 14.
	From the E-E 1/64 sec. cor. of secs. 14 and 23, hereinbefore described.
	N. 0°28' E., on the N. and S. center line of the SE $1/4$ of the SE $1/4$ of sec. 14.
	Within the Apache National Forest.
5.015	Point accepted for the C-S-SE-SE 1/256 sec. cor. of sec. 14, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with 3 ins. diam., aluminum cap stamped T5N R30E C-S-SE-SE 1/256 SEC 14 1987. This monument was established in a survey recorded in the Apache County Recorder's Office in 4LS, page 46.
	A steel fence post with Forest Service sign numbers 54-2 and 54-4 is set alongside and N. of cor.
	From this cor point, a fence cor. bears N., 4.5 lks. dist., with tattered barbed wire fences bearing N. and W.
	N. 0°34' E., beginning new measurement.
	On the Apache National Forest bdy., in and along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 165 ft. +/

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
5.015	Point accepted for the SE-SE 1/64 sec. cor. of sec. 14, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with 3 ins. diam., aluminum cap stamped T5N R30E SE-SE 1/64 SEC 14 PLS 13574 1987. This monument was established in a survey recorded in the Apache County Recorder's Office in 4LS, page 46.
	A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set alongside and S. of cor.
	From this cor point, a fence cor. bears N. 40° E., 1 lk. dist., with barbed wire fences bearing E., S. and W.
	N. 0°26' E., beginning new measurement.
	Across patented lands.
5.01	Point accepted for the C-N-SE-SE 1/256 sec. cor. of sec. 14, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1982, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above ground, with 3 ins. diam., aluminum cap stamped T5N R30E C-N-SE-SE 1/256 RLS 13574 1982. This monument was established in an unrecorded survey executed in 1982 and is referenced in a notation within a survey recorded in the Apache County Recorder's Office in 4LS, page 46.
	A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set alongside the cor.
	Cor. is located 1 lk. NW of a fence cor., with barbed wire fences, bearing N. and W.
	N. 0°32' E., beginning new measurement.
	On the Apache National Forest bdy., in and along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 150 ft. +/
5.02	The C-E-SE 1/64 sec. cor. of sec. 14.
	From the S-S 1/64 sec. cor. of secs. 13 and 14, hereinbefore described.
	N. 88°33' W., on the E. and W. center line of the SE $1/4$ of the SE $1/4$ of sec. 14.

	1. 5 N., R. 50 E., Gila and Batt Rivel Melidian, Alizona
CHAINS	
	On the Apache National Forest bdy., in and along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
10.10	The SE-SE 1/64 sec. cor. of sec. 14.
	N. 88°35' W., beginning new measurement.
	Across patented lands.
5.045	Point accepted for the C-W-SE-SE 1/256 sec. cor. of sec. 14, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 11 ins. above ground, with 3 ins. diam., aluminum cap stamped C-W-SE-SE 1/256 PLS 13574 1987. This monument was established in a survey recorded in the Apache County Recorder's Office in 4LS, page 46.
	A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set N. of the cor., 3 lks. dist.
	From this cor point, a fence cor. bears S. 35° E., 8.5 lks. dist., with barbed wire fences bearing N. and woven wire fences bearing E. and S.
	N. 88°34' W., beginning new measurement.
	Within the Apache National Forest.
5.035	The C-S-SE 1/64 sec. cor. of sec. 14.
	Subdivision of the SW 1/4, SE 1/4, SE 1/4, Sec. 14 T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
	From the point for the W-E-E 1/256, sec. cor. of secs. 14 and 23, hereinbefore described.
	N. 0°28' E., on the N. and S. center line of the SW $1/4$ of the SE $1/4$ of the SE $1/4$ of sec. 14.
	Within Apache National Forest.

Dependent Resurvey of a Portion of the Subdivision Lines, within Section 14 R. 30 E., Gila and Salt River Meridian, Arizona

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
5.01	Point accepted for the SW-SE-SE 1/256 sec. cor. of sec. 14, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with 3 ins. diam., aluminum cap stamped T5N R30E SW-SE-SE 1/256 SEC 14 1987. This monument was established in a survey recorded in the Apache County Recorder's Office in 4LS, page 46.
	A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set alongside the cor.
	From this cor point, a fence cor. bears S. 45° E. 6.5 lks. dist., with woven wire fences bearing N. and E.
	N. 0°27' E., beginning new measurement.
	On the Apache National Forest bdy., W. of a woven wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 165 ft. +/
5.01	The C-W-SE-SE 1/256 sec. cor. of sec. 14, hereinbefore described.
	From the C-S-SE-SE 1/256 sec. cor. of sec. 14, hereinbefore described.
	N. 88°32' W., on the E. and W. center line of the SW $1/4$ of the SE $1/4$ of the SE $1/4$ of sec. 14.
	On the Apache National Forest bdy., in and along a woven wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 165 ft. +/
5.035	The SW-SE-SE 1/256 sec. cor. of sec. 14.
	N. 88°31' W., beginning new measurement.
	Within the Apache National Forest.
5.04	The point for the C-S-S-SE 1/256 sec. cor. of sec. 14, hereinbefore described.

T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHA	T	N	C

Subdivision of the NW 1/4, SE 1/4, SE 1/4, Sec. 14 T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona

From the C-W-SE-SE 1/256 sec. cor. of sec. 14, hereinbefore described.

N. 0°30' E., on the N. and S. center line of the NW 1/4 of the SE 1/4 of the SE 1/4 of sec. 14.

On the Apache National Forest bdy., W. of a barbed wire fence.

Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/-.

5.005

Point accepted for the NW-SE-SE 1/256 sec. cor. of sec. 14, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1982, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with 3 ins. diam., aluminum cap stamped NW-SE-SE 1/256 RLS 13574 1982. This monument was established in an unrecorded survey executed in 1982 and referenced in a notation within a survey recorded in the Apache County Recorder's Office in 4LS, page 46.

A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set alongside the cor.

From this cor. point, a fence cor. bears E., 4.5 lks. dist., with barbed wire fence bearing S. and E. and split rail fence bearing W.

N. 0°29' E., beginning new measurement.

Within the Apache National Forest.

5.005

The point for the C-W-E-SE 1/256 sec. cor. of sec. 14, hereinbefore described.

From the C-N-SE-SE 1/256 sec. cor. of sec. 14, hereinbefore described.

N. 88°36' W., on the E. and W. center line of the NW 1/4 of the SE 1/4 of the SE 1/4 of sec. 14.

On the Apache National Forest bdy., in and along a barbed wire fence.

Setting steel fence post, with attached Forest Service sign number 54-2, at intervals of 165 ft. \pm -.

CHA TAG	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
5.04	The NW-SE-SE 1/256 sec. cor. of sec. 14.
	N. 88°42' W., beginning new measurement.
	Within the Apache National Forest
5.04	The point for the C-N-S-SE 1/256 sec. cor. of sec. 14, hereinbefore described.
	Subdivision of Section 3, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 3 and 10, hereinbefore described.
	N. 0°34' E., on the N. and S. center line of sec. 3.
	On the Apache National Forest bdy., in and along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 165 ft. +/
10.38	Open end iron pipe, 1 in. diam., set in concrete, projecting 1 in. above ground, located 8 lks. E. of barbed wire fence.
12.88	Open end iron pipe, 1 in. diam., set in concrete, projecting 1 in. above ground, located 1.5 lks. E. of barbed wire fence.
15.37	Open end iron pipe, 1 in. diam., firmly set, projecting 6 ins. above ground, located 1 lk. E. of barbed wire fence.
17.88	Open end iron pipe, 1 in. diam., firmly set, projecting 8 ins. above ground, located within barbed wire fence.
19.185	Point accepted for the C-S 1/16 sec. cor. of sec. 3, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with 3 in. diam., aluminum cap stamped T5N R30E C-S 1/16 SEC3 LS 13574 1987. This monument was established in a survey recorded in the Apache County Recorder's Office in 4LS, page 45.
	from which new bearing trees
	A pine, 6 ins. diam., bears S. 67° W., 46.5 lks. dist., mkd. X at breast height and BT at base.

CHAINS	1. 5 N., R. 50 E., Gila and Balt Rivel Melidian, Alizona
	A pine, 16 ins. diam., bears S. 23° W., 33.5 lks. dist., mkd. X at breast height and BT at base.
	Cor. is located in a barbed wire fence, bears N. 1° E. and S. 1° W., 10 lks. N. 1° E., of intersection with barbed wire fence bearing S. 88° W.
	N. 0°32' E., beginning new measurement.
	Across patented land.
19.185	Point accepted as the center 1/4 sec. cor. of sec. 3, at intersection of woven wire fences bearing N. 1° E. and S. 87° E. and barbed wire fence bearing N. 87° W.
	N. 0°33' E., beginning new measurement.
	Across patented land.
20.02	
38.82	The 1/4 sec. cor. of secs. 3 and 34, on the N. bdy. of the Tp., hereinbefore described.
	From the 1/4 sec. cor. of secs. 2 and 3, hereinbefore described.
	N. 86°42' W., on the E. and W. center line of sec. 3.
	Across patented land.
39.94	The center 1/4 sec. cor. of sec. 3.
	N. 86°41' W., beginning new measurement.
	Across patented land.
19.58	Point accepted for the C-W 1/16 sec. cor. of sec. 3, monumented with an open end iron pipe, 1 in. diam., firmly set, projecting 4 ins. above ground.
	N. 86°42' W., beginning new measurement.
	Across patented land.
19.59	The 1/4 sec. cor. of secs. 3 and 4, hereinbefore described.
19.39	

CHAINS	
	SW 1/4 Section 3
	From the point for the W. 1/16 sec. cor. of secs. 3 and 10, hereinbefore described.
	N. 0°08' E., on the N. and S. center line of the SW $1/4$ of sec. 3.
	Within the Apache National Forest.
19.57	Point accepted for the SW 1/16 sec. cor. of sec. 3, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with 3 ins. diam., aluminum cap stamped T5N R30E SW 1/16 S3 LS 13574 1987. This monument was established in a survey recorded in the Apache County Recorder's Office in 4LS, page 45.
	A steel fence post with Forest Service sign numbers 54-2 and 54-9 is set alongside and N. of cor.
	from which new bearing trees
	A pine, 16 ins. diam., bears S. 22° E., 29 lks. dist., mkd. X at breast height and BT at base.
	A pine, 24 ins. diam., bears N. 62° W., 73 lks. dist., mkd. X at breast height and BT at base.
	Set a steel fence post with Forest Service sign number 54-2 alongside and E. of the corner.
	Cor. is located on the W. side of a fence cor., with barbed wire fences bearing N. and S. 88° E.
	N. 0°07' E., beginning new measurement.
	On the Apache National Forest bdy., in and along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
9.31	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574, located within barbed wire fence.

CHAINS	1. 5 R., R. 50 H., GITA and Bate River Meridian, milliona
9.795	Point accepted for the C-N-SW 1/64 sec. cor. of sec. 3, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with 3 ins. diam., aluminum cap stamped T5N R30E C-N-SW 1/64 SEC 3 LS 13574 1987. This monument was established in a survey recorded in the Apache County Recorder's Office in 4LS, page 45.
	from which new bearing trees
	A pine, 8 ins. diam., bears S. 22° W., 15 lks. dist., mkd. X at breast height and BT at base.
	A pine, 18 ins. diam., bears S. 88° W., 13.5 lks. dist., mkd. X at breast height and BT at base.
	Set a steel fence post with Forest Service sign number 54-2 alongside and S. of the corner.
	Set a steel fence post with Forest Service sign number 54-2 alongside and W. of the corner.
	Cor, is located 1.5 lks. E. of barbed wire fence and N. 3° W., 29 lks. dist., from intersection with barbed wire fence bearing N. 87° W.,
	N. 0°08' E., beginning new measurement.
	Across patented land.
9.795	The center W. 1/16 sec. cor. of sec. 3, hereinbefore described.
	From the center S. 1/16 sec. cor. of sec. 3, hereinbefore described.
	N. 87°52' W., on the E. and W. center line of the SW 1/4 of sec. 3.
	On the Apache National Forest bdy., N. of a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
6.56	Rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574, located 41 lks. N. of barbed wire fence, extending N. 89° E. and S. 89° W.
11.63	From this point, the cor. of woven wire fences, bears N. 7 lks. dist., fences extend N. 10° E. and easterly.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
12.41	From this point, the cor. of barbed wire fences bears S. 2 lks. dist., fences extend S. 47° E. and N. 88° W.
12.97	Rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574, located in barbed wire fence.
13.01	Fence cor., barbed wire fences extending N., S. 88° E. and N. 88° W.
19.43	The SW 1/16 sec. cor. of sec. 3.
	N. 87°48' W., beginning new measurement.
	Within the Apache National Forest.
19.43	The point for the S. 1/16 sec. cor. of secs. 3 and 4, hereinbefore described.
	From the C-N-SW 1/64 sec. cor. of sec. 3.
	N. $87^{\circ}15'$ W., on the E. and W. center line of the NW $1/4$ of the SW $1/4$ of sec. 3.
	On the Apache National Forest bdy., N. of a barbed wire fence, fence bears S. 86° E and N. 86° W.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 200 ft. +/
19.50	The N-S 1/64 sec. cor. of secs. 3 and 4, hereinbefore described.
	Subdivision of Section 10, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 10 and 15, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. 1/4 S10 S15 1916, add the marks T5N R30E 2014 to the brass cap.
	from which the 1916 bearing trees
	A fir snag, 30 ins. diam., bears S. 50° E., 56 lks. dist., no marks visible.
	A pine snag, 44 ins. diam., bears N. 46° W., 75 lks. dist., no marks visible.

	1. J M., K. 30 H., GIIA and Ball Mittel Hellardin, Hiller
CHAINS	
	Raise a mound of stone, 2 1/2 ft. base, to top, around the iron post.
	Cor. is located on a NE facing slope, within the 2011 Wallow fire.
	N. 2°24' W., on the N. and S. center line of sec. 10.
	Within the Apache National Forest.
39.99	Point for the center $1/4$ sec. cor. of sec. 10, at intersection with the E. and W. center of sec. 10.
	Not monumented.
60.20	Point for the center N. 1/16 sec. cor. of sec. 10.
	Not monumented.
80.41	The 1/4 sec. cor. of secs. 3 and 10, hereinbefore described.
	From the 1/4 sec. cor. of secs. 10 and 11, hereinbefore described.
	N. 88°11' W., on the E. and W. center line of sec. 10.
	On the Apache National Forest bdy., in and along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 165 ft. +/
5.03	Point accepted for C-E-E-E 1/256 sec. cor. of sec. 10, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1987, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with 3 ins. diam., aluminum cap stamped C-E-E-E 1/256 SEC 10 T5N R30E LS 13574 1983. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63-64.
	A steel fence post with faded Forest Service sign numbers 54-2 and 54-9, is set alongside the cor. Replace signs.
	from which new bearing trees
	A pine, 22 ins. diam., bears S. 2° E., 35.5 lks. dist., mkd. X at breast height and BT at base.
	A fir, 16 ins. diam., bears N. 80° W., 62.5 lks. dist., mkd. X at breast height and BT at base.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located at intersection of barb wire fences, extending N. 88° W. and N. 2° W.
	N. 88°11' W., beginning new measurement.
	Within the Apache National Forest.
5.03	Point for the center E-E 1/64 sec. cor. of sec. 10.
	Not monumented.
15.10	Point for the center E. 1/16 sec. cor. of sec. 10.
	Not monumented.
35.23	The point for the center 1/4 sec. cor. of sec. 10.
74.73	The 1/4 sec. cor. of secs. 9 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. 1/4 S9 S10 1916, add the marks T5N R30E 2014 to the brass cap.
	from which the remaining 1916 bearing tree
	An aspen, 22 ins. diam., bears S. 78° E., 33 lks. dist., with a healed blaze.
	and from which a new bearing tree
	A fir, 26 ins. diam., bears N. 25° E., 28 lks. dist., mkd. X at breast height.
	A steel fence post with Forest Service sign number 54-9 is set alongside the cor.
	NE 1/4 Section 10
	From the point for the center E. 1/16 sec. cor. of sec. 10.
	N. 2°27' W., on the N. and S. center line of the NE 1/4 of sec. 10.
	Within the Apache National Forest.
10.11	Point for the C-S-NE 1/64 sec. cor. of sec. 10.
	Not monumented.
20.22	Point for the NE 1/16 sec. cor. of sec. 10, at intersection with the E. and W. center line of the NE 1/4 of sec. 10.

CHAINS	
40.44	The E. 1/16 sec. cor. of secs. 3 and 10, hereinbefore described.
	From N. 1/16 sec. cor. of secs. 10 and 11, hereinbefore described.
	N. $88^{\circ}14'$ W., on the E. and W. center line of the NE $1/4$ of sec. 10.
	On the Apache National Forest bdy., in and along a barbed wire fence.
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 165 ft. +/
1.75	Track road at gate in fence, bears N., curving W. and S. 20° W.
3.21	Rebar, 5/8 in. diam., firmly set, projecting 1 in. above ground, located in barbed wire fence.
5.03	Point accepted for the C-E-E-NE 1/256 sec. cor. of sec. 10, established by Larry K. Whitmer, Arizona R.L.S. No. 13574, in 1983, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with 3 ins. diam., aluminum cap stamped C-E-E-NE 1/256 SEC 10 T5N R30E RLS 13574 1983. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63-64.
	from which new bearing trees
	A pine, 17 ins. diam., bears N. 80° W., 28 lks. dist., mkd. X at breast height.
	A pine, 28 ins. diam., bears N. 16° W., 58.5 lks. dist., mkd. X at breast height.
	A steel fence post with Forest Service sign number 54-2 is set alongside and S. of the corner.
	Cor. is located, 1 lk. SE of a fence cor., with barbed wire fences bearing S. 88° E. and S. 2° E.
	Set a steel fence post with Forest Service sign number 54-2 alongside and E. of the corner.
	From this cor. a rebar, 5/8 in. diam., firmly set in concrete, projecting 12 ins. above ground, bears N. 23 3/4° W., 1 lks. dist.
	N. 88°13' W., beginning new measurement.

Subdivision of Section 10, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Within the Apache National Forest.
5.03	Point for the C-E-NE 1/64 sec. cor. of sec. 10. Not monumented.
15.09	Point for the NE 1/16 sec. cor. of sec. 10.
35.20	The point for the C-N 1/16 sec. cor. of sec. 10.
	SE 1/4, NE 1/4 Section 10
	From the point for the C-E-E 1/64 sec. cor. of sec. 10.
	N. 2°29' W., on the N. and S. center line of the SE $1/4$ of the NE $1/4$ of sec. 10.
	Within the Apache National Forest.
10.115	Point for the SE-NE 1/64 sec. cor. of sec. 10, at intersection with E. and W. center line of the SE 1/4 of the NE 1/4 of sec. 10.
20.23	The point for the C-E-NE 1/64 sec. cor. of sec. 10.
	From the point for the S-N 1/64 sec. cor. of sec. 10, hereinbefore described.
	N. $88^{\circ}12'$ W., on the E. and W. center line of the SE $1/4$ of the NE $1/4$ of sec. 10.
	Across patented land.
5.03	Point for the C-E-SE-NE 1/256 sec. cor. of sec. 10.
	Not monumented.
10.06	The point for the SE-NE 1/64 sec. cor. of sec. 10.
20.12	Point for the C-S-NE 1/64 sec. cor. of sec. 10.
	From the C-E-E-E 1/256 sec. cor. of sec. 10.
	N. 2°29' W., on the N. and S. center line of the SE $1/4$ of the SE $1/4$ of the NE $1/4$ of sec. 10.
	On the Apache National Forest bdy.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Setting new steel fence post, and/or refurbishing existent steel fence posts, both with attached Forest Service sign number 54-2, at intervals of 165 ft. +/
3.80	ATV trail at gate in fence, bears NE and SW.
5.68	Cor. of woven wire fences, enclosing a water tank, fences extend N. 55° E. and S. 45° E.
6.04	The westerly side of a cement cistern, 9.5 x 8.5 x 6.0 ft. high, the NW cor., bears N. 35° W., 2.0 ft. dist.
6.08	The northerly side of same cistern, the NW cor. bears S. 55° W., 1.3 ft. dist.
9.36	The top center of an abandoned LP storage tank, cylindrically shaped, 16 ft. long, 3 ft. diameter, the northerly end bears N. 45° W., 1.75 ft. dist.
10.115	Point for the C-E-SE-NE 1/256 sec. cor. of sec. 10.
	Not monumented.
	N. 2°29' W., beginning new measurement, on the N. and S. center line of the NE 1/4 of the SE 1/4 of the NE 1/4 of sec. 10.
1.39	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63-64.
	From this cor. point, a rebar 5/8 in. diam., firmly set, projecting 1 in. above ground, bears S. 63°49' W., 14.5 lks. dist., located in barbed wire fence, bears N. 2° W. and S. 2° E.
2.15	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63-64.
	From this cor. point, a rebar 5/8 in. diam., firmly set, projecting 1 in. above ground, bears S. 47°33' W., 15.5 lks. dist., located in barbed wire fence, bears N. 2° W. and S. 2° E.
2.75	From this point, a wooden power pole bears W., 2.5 lks. dist.
3.35	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63-64.

	T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From this cor. point, a rebar 5/8 in. diam., firmly set, projecting 1 in. above ground, bears S. 60°23' W., 11.0 lks. dist., located in barbed wire fence, bears N. 2° W. and S. 2° E.
4.10	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63-64.
	From this cor. point, a rebar 5/8 in. diam., firmly set, projecting 1 in. above ground, bears S. 48°42' W., 11.0 lks. dist., located in barbed wire fence, bears N. 2° W. and S. 2° E.
5.72	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63-64.
	From this cor. point, a rebar 5/8 in. diam., firmly set, projecting 1 in. above ground, bears S. 66°18' W., 7.5 lks. dist., located in barbed wire fence, bears N. 2° W. and S. 2° E.
6.43	S. end of LP storage tank, cylindrically shaped, 8 ft. long, 2 ft. diam.
6.55	N. end of same.
6.99	Rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam. aluminum cap, stamped LK WHITMER LS 13574. This monument was established in a survey recorded in the Apache County Recorder's Office in 3LS, pages 63-64.
	From this cor. point, a rebar 5/8 in. diam., firmly set, projecting 1 in. above ground, bears S. 81°02' W., 6.0 lks. dist., located in barbed wire fence, bears N. 2° W. and S. 2° E.
8.30	From this point, a rebar, 3/4 in. diam., firmly set, projecting 1 in. above ground, bears W., 3.5 lks. dist., located in barbed wire fence, bears N. 2° W. and S. 2° E.
10.115	The C-E-E-NE 1/256 sec. cor. of sec. 10.

Subdivision of Section 10,

Subdivision of Section 10, T. 5 N., R. 30 E., Gila and Salt River Meridian, Arizona		
CHAINS		
	GENERAL DESCRIPTION	
	The area embraced by this survey and resurvey lies adjacent to the settlement of Alpine, Arizona. Sections 3 and 11 contain the headwaters of the San Francisco River, which are surrounded by wide expanses of meadows used for cattle grazing. The south 1/2 of section 10 and the west 1/2 of section 14 are mountainous with dense stands of pine, fir, and aspen timber.	
	The 2011 Wallow fire, was evident in the south half of section 10. Access is by way of U.S. Highways 180 and 191, and numerous county and USFS roads. Summer residences where found throughout the area. The elevations range from 8000 to 8300 ft. above sea level.	
	The mean magnetic declination of 9 3/4° E. was derived from the National Oceanic and Atmospheric Administration, online Magnetic Field Calculator, utilizing the World Magnetic Model 2010, for the dates of survey.	

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Laura A. Munsterman	Survey Technician
Rafael J. Tapaha	Student Intern
	1

CERTIFICATE OF SURVEY

I, Gordon R. Bubel, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 24th day of August, 2012 and the Supplemental Special Instructions bearing date of 15th day of August, 2013. I have dependently resurveyed a portion of the north boundary, a portion of the subdivisional lines, a portion of the subdivision lines within sections 11 and 14 and subdivided sections 3 and 10, Township 5 North, Range 30 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. Said survey has been made in strict conformity with said special instructions, the Manual of Surveying Instructions (2009), and in specific manner described in the foregoing field notes.

FEB. 10, 2015	HA RBild
(Date)	(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the north boundary, a portion of the subdivisional lines, a portion of the subdivision lines within sections 11 and 14 and the subdivision of sections 3 and 10, Township 5 North, Range 30 East, Gila and Salt River Meridian, in the State of Arizona, executed by Gordon R. Bubel, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

2/20/2015			
(Date)	(Chief Cadastral Surveyor of Arizona)		
	CERTIFICATE OF TRANSCRIPT		
	egoing transcript of the field notes of the above 5 N., R. 30 E., Gila and Salt River Meridian,		
	f the original field notes.		
(Date)	(Chief Cadastral Surveyor of Arizona)		