ORIGINAL

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE WEST AND NORTH BOUNDARIES,

A PORTION OF THE SUBDIVISIONAL LINES, A PORTION OF

HOMESTEAD ENTRY SURVEY NUMBER 263

AND

THE SUBDIVISION OF SECTIONS 5 AND 6

TOWNSHIP 10 SOUTH, RANGE 16 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

#### **EXECUTED BY**

#### Gordon R. Bubel, Cadastral Surveyor

Under Special Instructions dated December 20, 2012, approved December 20, 2012, which provided for the surveys included under Group No. 1109, and assignment instructions dated December 20, 2012.

Survey commenced January 17, 2013

Survey completed February 12, 2014

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CHAINS

The history of surveys pertaining to this survey is as follows: In 1904, William B. Alexander surveyed the north 3 miles of the west boundary, the north boundary in its entirety, and the subdivisional lines composing the north 18 sections. Herbert N. Raymond and Dupree R. Averill in 1919, retraced the north 3 miles of the west boundary. Homestead Entry Survey number 263, was executed by Walter G. Turley in 1914.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions (2009)</u>, and the Special Instructions dated December 20, 2012 for Group Number 1109, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation R8 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.

Horizontal control was derived from first order U. S. Geological Survey triangulation station PEPPER, as published by the National Geodetic Survey, NAD 83(1992).

The horizontal position of the corner of sections 4, 5, 8, and 9 is as follows:

Latitude: 32°35'10.461" N. Longitude: 110°42'20.610" W.

The horizontal position of the corner of Townships 9 and 10 South, Range 15 East, is as follows:

Latitude: 32°36'02.671" N. Longitude: 110°45'24.562" W.

The mean magnetic declination is 10  $1/4^{\circ}$  E.

CHAINS

Restoring the survey executed by William B. Alexander in 1904 and the retracement executed by Herbert N. Raymond and Dupree R. Averill in 1919

Beginning at the cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., perpetuated by Sidney Clift Kain, Arizona L.S. No. 1052, monumented with a rebar, 24 ins. long, 5/8 in. diam., firmly set, projecting 5 ins. above ground, in a mound of stone, 2 1/2 ft. diam., 1 ft. high, with affixed 1 1/2 ins. diam. lead cap mkd. LS 1052 S6 S7 7-67. This is accepted as a careful and faithful perpetuation of the orig. cor. position.

from which the remains of an original bearing tree

A forked oak snag, with regrowth, 20 ins. diam. at base, bears S. 53° E., 63.5 lks. dist., no marks visible (Rec.: 61 lks.)

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2013

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

N. 0°02' E., bet. secs. 1 and 6, on the W. bdy. of the Tp.

Descending over the foothills of the Santa Catalina Mountains, through medium oak timber and dense manzanita brush.

Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/-.

- 3.15 | Barbed wire fence, bears S. 20° E. and N. 20° W.
- 4.10 | USFS, Coronado Ridge trail, bears S. 20° E. and N. 20° W.
- 21.54 A rebar, 1/2 in. diam., projecting 1 in. above ground.

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From this cor., the SW cor. of a chain link fence, enclosing an Arizona Water Company, steel water tank, bears N. 83°21' E., 4.1 lks. dist., fence extends N. and E.
22.44	Open end iron pipe, 3/4 in. diam., firmly set, projecting 4 ins. above ground, with affixed metal wafer, stamped LS 3042.
	From this cor., the NW cor. of a chain link fence, enclosing Arizona Water Company tank, bears S. 36°22' E., 4.4 lks. dist., fence extends S. and E.
25.54	A rebar, 1/2 in. diam., projecting 6 ins. above ground, with affixed metal wafer, stamped LS 13557.
28.56	A rebar, 1/2 in. diam., projecting 2 ins. above ground, with affixed metal wafer, stamped LS 13557.
33.40	Fence cor., with barbed wire fences bearing N. 85° E. and S.
36.33	A rebar, 1/2 in. diam., projecting 7 ins. above ground, with affixed metal wafer, stamped LS 10046, located 1.5 lks. NW of the terminus of a barbed wire fence, bearing S.
39.75	Point for the 1/4 sec. cor. of secs. 1 and 6, perpetuated from data obtained via survey executed by Robert P. Acken, Arizona R.L.S. No. 41659, in 2005, recorded in the Pinal County Recorder's Office, fee number 2005-126471.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 10 S
	R 15 E R 16 E 1/4
	S 1   S 6
	2014
	from which the remains of an original bearing tree
	An oak cluster, with regrowth, bears S. 64 1/4° E., 13.5 lks. dist., no marks visible. (Rec.: S. 54 1/2° E., 15 lks.)
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Alizona
CHAINS	
	N. 0°01' E., beginning new measurement.
5.54	Fence corner, with barbed wire fences bearing N. and N. 50° E., a rebar 1/2 in. diam., firmly set in concrete, projecting 1 in. above ground, with affixed metal wafer, stamped PE 7076 is set alongside.
6.60	Intersect the S. side of an aluminum roofed, livestock canopy, at a point, from which the SW corner pole, bears W., 1.1 lks. dist. and the SE corner pole bears E., 15.0 lks. dist., the long side bears N. 3° W.
6.96	Intersect the N. side of same livestock canopy, at a point, from which the NW corner pole, bears W., 2.9 lks. dist. and the NE corner pole bears E., 13.3 lks. dist.
7.24	Smooth wire fence, bears E. and W. for 6.0 lks. dist. to intersection with barbed wire fence, bears N. 3° W. and S. 3° E.
7.95	From this point, a gate in a barbed wire fence, bearing N. 3° W. and S. 3° E., bears W., 8.9 lks. dist.
9.46	From this point a fence cor. bears W., 18.1 lks. dist., with a barbed wire fence bearing S. 3° E. and N. 3° W. and a sheep wire fence bearing N. 80° E.
13.00	A rebar, 5/8 in. diam., projecting 4 ins. above ground, with affixed metal wafer, stamped PE 7076.
18.40	A rebar, 1/2 in. diam., projecting 4 ins. above ground, with affixed metal wafer, stamped LS 10046.
18.90	S. end of sheep wire fence, extends N.
24.79	A rebar, 1/2 in. diam., projecting 4 ins. above ground, with affixed metal wafer, stamped LS 10046, located on the NW side of a sheep wire fence, extends S.
25.78	A rebar, 5/8 in. diam., projecting 5 ins. above ground.
26.00	Westerly edge of pavement, Cody Loop Road, 25 ft. wide, bears S. 30° E. and N. 30° W.
26.65	Easterly edge of pavement, Cody Loop Road,
26.70	Utility corridor, parallel with Cody Loop Road.
27.05	Durant Road, graded, 18 ft. wide, extends N. 65° E. and S. 65° W., for 40 lks., to intersection with Cody Loop Road.

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
27.70	A rebar, lying loose, 16 ins. long, 1/2 in. diam., with affixed metal wafer, stamped LS 3042, a metal guard stake is set alongside.
27.80	Power line, bears N. 65° E. and S. 65° W.
28.43	SW cor. of a woven wire fence, enclosing an Az. Water Co., water tank, fence extends N. and N. 75° E.
30.09	NW cor. of same woven wire fence.
31.11	A rebar, 5/8 in. diam., projecting 3 ins. above ground, with affixed metal wafer, stamped PE 7076.
32.87	A rebar, 1/2 in. diam., projecting 4 ins. above ground, with affixed metal wafer, stamped LS 10046.
38.21	A rebar, 1/2 in. diam., projecting 2 ins. above ground, with affixed metal wafer, stamped LS 20358.
39.89	The cor. of Tps. 9 and 10 S., R. 15 E., perpetuated by Robert L. Feathers, Arizona R.L.S. No. 16814 in 1986. Recorded in the Pinal County Recorder's Office in Book 1 of Surveys at page 164. Monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 15 ins. above ground, in a collar of stone, with aluminum cap mkd. R15E R16E S36 S1 LS16814 1986. This is accepted as a careful and faithful perpetuation of the orig. cor. position.
	from which the remains of the original bearing tree
	A rotted oak stump, 20 ins. diam., bears S. 4 1/2° W., 95 lks. dist.
	and the bearing object established by Feathers
	A power pole bears S. 11° W., 13.5 lks. dist. scribed X BO.
	Set an aluminum fence post with attached USFS sign number 54-2, alongside the aluminum post.
	Cor. is located 1 lk. SW of a fence cor. with barbed wire fences bearing N., S., and W.

CHAINS

Restoring the survey executed by William B. Alexander, in 1904

From the cor. of secs. 4, 5, 32, and 33, Tps. 9 and 10 S., R. 16 E., monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 5 ins. above ground, encircled with a collar of stone, with a damaged and unreadable brass cap, origin unknown. This is accepted as the best available evidence of the orig. cor., add the marks T9S R16E S32 S33 S5 S4 T10S 2013 to the brass cap.

Cor. is located in a barbed wire fence, bears E. and W.

A steel fence post, with attached USFS sign numbers 54-2 and 54-9, is set nearby.

S. 89°56' W., bet. secs. 5 and 32, on the N. bdy. of the Tp.

Over rolling land, in and along a wandering and aged barbed wire fence.

Setting aluminum fence posts, with USFS sign numbers 54-2 attached, every 4 chs. dist. +/-.

13.14

Cor. No. 1, H.E.S. No. 263, monumented with a granite stone,  $24 \times 12 \times 10$  ins., firmly set 12 ins. in the ground, with the marks 1 HES visible on the W. face. A mound of stone 3 ft. base, 1 ft. high is SW of the cor.

from which

- A forked oak, 25 ins. diam. at base, bears N. 28 1/2° E., 43 lks. dist., with a healed blaze on an 8 ins. diam. limb.
- A root hole, 8 ins. diam., bears N. 80° W., 17 lks. dist., with a dead and downed oak, 8 ins. diam., alongside.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

2013

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

Rebuild the accessory mound of stone around the stainless steel post and deposit marked stone within.

Set aluminum fence posts, with attached USFS sign numbers 54-2, E. and S. of the cor.

Cor. is located 14 lks. S. of an aged barbed wire fence, extends irregularly  ${\tt E.}$  and  ${\tt W.}$ 

N. 89°57' W., beginning new measurement, identical with line 1-4, H.E.S. No. 263, over patented lands.

Discontinue setting of aluminum fence posts.

6.86

Cor. No. 4, H.E.S. No. 263, identical with the E. 1/16 sec. cor. of secs. 5 and 32, monumented with a granite stone, 9 x 6 ins., firmly set, projecting 12 ins. above ground, with the marks HES visible on the S. face.

from which

A forked oak, 30 ins. diam. at base, bears S. 23 1/2° E., 27 lks. dist., with a healed blaze on an 8 ins. diam. limb.

An oak, 9 ins. diam., bears N. 35° W., 4 lks. dist., with a healed blaze.

Cor. is located 3 lks. S., of an aged barbed wire fence, extends  ${\tt E.}$  and  ${\tt W.}$ 

S. 89°59' W., beginning new measurement, across patented lands.

19.99

The 1/4 sec. cor. of secs. 5 and 32, monumented with a mound of stone, 3 ft. base, 1 1/2 ft. high. This is accepted as the best available evidence of the orig. cor.

Cor. is located in a barbed wire fence, bears E. and W.

From the cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., monumented with an X chiseled on the top, of a boulder in place,  $(7 \times 8 \times 8 \text{ ft.})$  with 5 faint grooves E. of X, and one faint groove W. of X.

from which the remains of the original bearing trees

CHAINS	1. 10 g., k. 10 g., dita and bare kivel herician, inflicia
	An oak stump, 13 ins. diam., 12 ins. high, bears S. 4 3/4° E., 166 lks. dist. (Rec. S. 4° E., 170 lks.)
	An oak stump, 20 ins. diam., 17 ins. high, bears S. 59 1/2° W., 167 lks. dist. (Rec. S. 60 1/2° W., 169 lks.)
	The base of a dead and downed oak, 24 ins. diam., bears N. 26° W., 64 lks. dist.
	and from which new reference monuments
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, bears S. 0°10' E., 60.0 ft. dist. with brass cap mkd. RM T10S R16E S6 60.0 FT TO COR. S5 2013 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground, bears S. 89°56' W., 76.0 ft. dist. with brass cap mkd. RM T9S R16E S31 76.0 FT TO COR. S6 T10S 2013 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	S. 89°55' W., bet. secs. 6 and 31, on the N. bdy. of the Tp.
	Along refurbished barbed wire fence, meandering N. and S. of sec. line.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/
16.87	From this point, a rebar, 5/8 in. diam., firmly set, projecting 2 ins. above ground, with attached 2 1/2 ins. diam., aluminum cap mkd. PINAL COUNTY LS12900 2008, bears N., 1.9 lks. dist.
17.28	Northerly edge of pavement, Mount Lemmon Highway, bears S. 50° E. and N. 50° W.
17.93	Southerly edge of pavement, Mount Lemmon Highway, bears S. 50° E. and N. 50° W.
18.46	From this point, a rebar, 5/8 in. diam., firmly set, projecting 1 in. above ground, with attached 2 1/2 ins. diam., aluminum cap mkd. PINAL COUNTY LS12900 2008, bears N., 2.0 lks. dist.
18.95	Power line, bears S. 50° E. and N. 50° W.

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
19.97	The E. 1/16 sec. cor. of secs. 6 and 31, monumented with a 1 1/2 ins. diam., galvanized iron pipe, firmly set, projecting 8 ins. above ground, with attached lead cap, mkd. 1/16, origin unknown. This is accepted as a careful and faithful establishment of the cor. position.
	Cor. is located in aged barbed wire fence, bears E. and W.
	West, beginning new measurement.
20.04	The 1/4 sec. cor. of secs. 6 and 31, perpetuated by person(s) unknown with a 1 1/2 ins. diam., galvanized iron pipe, firmly set, projecting 8 ins. above ground, in a mound of stone, 2 1/2 ft. base, to top, with attached lead cap, mkd. SEC. 31 1/4 SEC. 6. This is accepted as a careful and faithful perpetuation of the orig. cor. position.
	from which an original bearing tree
	An oak snag, 23 ins. diam., bears N. 56° W., 44 lks. dist., no marks visible.
	Dependent Resurvey of a Portion of the Subdivisional Lines, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona  Restoring the survey executed by William B. Alexander, in 1904
:	
	From the cor. of secs. 3, 4, 9, and 10, monumented with a granite stone, $18 \times 9 \times 8$ ins., firmly set 10 ins. in the ground, with 5 grooves on the S. face and 3 notches on the E. face.
	from which
	A forked mesquite, 48 ins. diam. at base, bears S. 57.15° W., 3.39 chs. dist., no marks visible.
	A forked mesquite, 48 ins. diam. at base, bears N. 57° W., 1.29 chs. dist., no marks visible. (Rec. N. 58°45' W.)
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.

CHAINS

2013

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

Bury the marked stone alongside the stainless steel post.

Set an aluminum fence post, with attached USFS sign numbers 54-2 and 54-9, alongside the cor.

Cor. is located 3 lks. E. of a fence cor. with barbed wire fence, bearing W., S.  $30^{\circ}$  E. and N.  $30^{\circ}$  W.

From this cor. point, U.S.C. & G.S. first order triangulation station "PEPPER", bears S.  $59^{\circ}20^{\circ}$  E., 200.28 chs. dist., monumented with a bronze disk, 3 1/2 in. diam., seated in a concrete pillar,  $12 \times 12 \times 3$  ins. high, with disk mkd. PEPPER 1947 U.S.C. & G.S. and a triangle.

S. 89°57' W., bet. secs. 4 and 9.

Over rolling land, through mesquite timber,

Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist.  $\pm$ 

39.99

The 1/4 sec. cor. of secs. 4 and 9, monumented with a granite stone, 13 x 10 x 8 ins., firmly set 10 ins. in the ground, in a collapsed mound of stone, mkd. 1/4 on the N. face, and X on top.

from which

A forked oak snag, 36 ins. diam., at base, bears N. 2 1/4° E., 3.76 chs. dist., no marks visible. (Rec. N. 2° E., 3.80 chs. dist.)

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the marked stone alongside the stainless steel post.
	Set an aluminum fence post, with attached USFS sign numbers 54-2 and 54-9, alongside the cor.
	Cor. is located in a barbed wire fence, bears E. and W.
	S. 89°51' W., beginning new measurement.
12.45	Track road, bears N. 75° E. and S. 75° W.
18.79	A rebar, 1/2 in. diam., firmly set, flush with the surface of ground, attached aluminum cap mkd. PINAL COUNTY LS12900 RW 2008 HWY DEPT.
19.08	East edge of Mount Lemmon Highway, graded, bears S. 12° E. and N. 12° W.
19.52	West edge of same.
39.87	The cor. of secs. 4, 5, 8, and 9, reestablished by Norman W. Wisner, Arizona R.L.S. No. 12900 in 2008, as recorded in Surveys Book 23, page 37, Pinal County Recorder's Office. Monumented with a rebar, 15 ins. long, 1/2 in. diam., firmly set, 12 ins. in the ground, with attached aluminum cap mkd. PINAL COUNTY 5, 4, 8, 9 LS 12900 2008. This is accepted as a careful and faithful reestablishment of the orig. cor. position.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, in a collar of stone, with brass cap mkd.
	T 10 S R 16 E S 5 S 4 S 8 S 9
	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.
	A steel fence post with faded USFS sign no. 54-2 is set alongside the cor., replace faded sign no. 54-2 and add sign no. 54-9.

Cor, is located in a barbed wire fence, 3 lks. N., of a fence cor. with barbed wire fences bearing N. and E.

CHA:	INS
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From this cor., the witness cor. to the 1/4 sec. cor. of secs. 8 and 9, bears S. 0°07' W., 37.99 chs. dist., monumented with a granite stone, 16 x 10 ins. firmly set, projecting 12 ins. above ground mkd. WC on the S. face.

N. 0°24' W., bet. secs. 4 and 5.

Over rolling land, through mesquite timber, in and along barbed wire fence.

Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/-.

1.00

A scattered mound of stone, with an aluminum post, 2 1/2 ins. diam., 28 ins. long, mkd. WC PE 5145 5 4 8 9 1982 lying loose nearby. This monument was established as a witness cor. to the point for the reestablished cor. of secs. 4, 5, 8, and 9, as per survey executed by Robert L. Feather, Arizona P.E. No. 5145 in 1982, recorded in Survey Book 1, page 126, Pinal County Recorder's Office.

19.995

Point for the S. 1/16 sec. cor. of secs. 4 and 5.

Not monumented.

39.99

The 1/4 sec. cor. of secs. 4 and 9, monumented with a granite stone,  $17 \times 9 \times 9$  ins., firmly set 10 ins. in the ground, in a collapsed mound of stone, mkd. 1/4 on the S. face, with a mound of stone 3 1/2 ft. base, 1 1/2 ft. high W. of the cor.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2013

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

Bury the marked stone alongside the stainless steel post.

A steel fence post with faded USFS sign no. 54-2 is set alongside the cor., replace faded sign no. 54-2 and add sign no. 54-9.

Cor. is located on the W. side of a barbed wire fence, bears  ${\tt E.}$  and W.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 0°07' E., beginning new measurement.
0.96	From this point, a rebar, 1/2 in. diam., projecting 4 ins. above ground, with affixed metal wafer, stamped LS 10046, bears E., 1.3 lks. dist.
1.51	From this point, a rebar, 1/2 in. diam., projecting 4 ins. above ground, with affixed metal wafer, stamped LS 10046, bears E., 1.2 lks. dist.
5.18	From this point, the corner of barbed wire fences bears W., 3.5 lks. dist., with barbed wire fences extending S. and N. 12° W. for 1.50 chs. to intersection with barbed wire fence bearing N. 79° E. and S. 79° W.
6.71	Barbed wire fence, bears N. 79° E. and S. 79° W.
7.17	A rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with attached aluminum cap mkd. PINAL COUNTY LS12900 RW 2008 HWY DEPT.
7.22	A steel pin, 1/2 in. diam., projecting 30 ins. above ground; thence across pavement of Mt. Lemmon Highway, asphalt surfaced, 28 ft. wide, bears N. 87° E. and S. 87° W.
8.08	An open end iron pipe, 3/4 in. diam., located in barbed wire fence, bears N. 87° E. and S. 87° W.
8.17	A rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with attached aluminum cap mkd. PINAL COUNTY LS12900 RW 2008 HWY DEPT.
8.45	Power line, bears N. 87° E. and S. 87° W.
17.03	From this point, an open end iron pipe, 3/4 in. diam., projecting 5 ins. above ground, bears W., 1.5 lks. dist.
20.04	The N. 1/16 sec. cor. of secs. 4 and 5, monumented with an iron pipe, 2 ins. diam., firmly set, projecting 13 ins. above ground, with attached 2 1/2 ins. diam. lead cap, origin unknown. File off the illegible marks on the brass cap and add the marks, T10S R16E N 1/16 S5 S4 2013. This is accepted as a careful and faithful establishment of the cor. position
	North, beginning new measurement.
2.40	From this point, an iron axle, 3/4 in. diam., firmly set, projecting 4 ins. above ground, bears E., 1.9 lks. dist.
9.06	An open end iron pipe, 3/4 in. diam., projecting 5 ins. above ground.

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
24.02	The cor. of secs. 4, 5, 32, and 33, on the N. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 4, 5, 8, and 9.
	N. 89°52' W., bet. secs. 5 and 8.
	Ascending, over foothills of Santa Catalina Mtns.
19.93	Point for the E. 1/16 sec. cor. of secs. 5 and 8.
	Not monumented.
39.86	The $1/4$ sec. cor. of secs. 5 and 8, monumented with a quartz stone, 17 x 16 x 10 ins., firmly set 9 ins. in the ground, mkd. $1/4$ on the N. face, with an iron rod, $3/4$ in. diam., set alongside the cor.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 10 S R 16 E  S 5  1/4 ——  S 8
İ	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Incorporate the marked stone, within the mound of stone and bury the iron rod alongside the stainless steel post.
	An aluminum fence post, with USFS sign numbers 54-2 and 54-9, is set alongside the cor.
	Cor. is located 6 lks. WNW, from a fence cor., with barbed wire fences, bearing N. and W.
	N. 89°59' W., beginning new measurement.
	In and along a barbed wire fence.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/

	T. 10 S., R. 16 E., Gila and Balt Rivel Melidian, Alizand
CHAINS	
3.82	A rebar, 1/2 in. diam., projecting 4 ins. above ground, with affixed metal wafer, stamped LS 12900, located in a barbed wire fence, bears N. and S.
	From this cor. point, a rebar, 5/8 in. diam., firmly set, projecting 10 ins. above ground, bears N. 39°26' W., 2.9 lks. dist.
5.82	From this point, a rebar, 5/8 in. diam., firmly set, projecting 7 ins. above ground, bears N., 1.7 lks. dist.
8.56	A rebar, 1/2 in. diam., projecting 33 ins. above ground, located 2.5 lks. N. of a barbed wire fence, bears E. and w.
	From this cor. point, an iron rod, 1 in. diam., firmly set, projecting 10 ins. above ground, bears N. 70°17' W., 3.1 lks. dist.
18.55	Fence cor., barbed wire fences extend NE, E., SW and W.
19.96	Point for the W. 1/16 sec. cor. of secs. 5 and 8.
	Not monumented.
22.80	A rebar, 1/2 in. diam., projecting 3 ins. above ground, with affixed metal wafer, stamped LS 12900, thence across Cody Loop Road, asphalt surfaced, 20 ft. wide, bears NE and SW.
23.95	Barbed wire fence, bears NE and SW.
24.20	A rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with affixed metal wafer, stamped LS 12900.
24.955	The E-W-W 1/256 sec. cor. of secs. 5 and 8, monumented with a rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with affixed metal wafer, stamped LS 5713, established by Raymond Lee Jones, Arizona R.L.S. No. 5713, date unknown. This is accepted as a careful and faithful establishment of the cor. position.
36.30	A rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with attached 1 1/2 ins. diam., aluminum cap, mkd. PUTT SURVEY RLS 13019.
36.62	A rebar, 1/2 in. diam., firmly set, projecting 1 in. above ground, with attached 1 1/2 ins. diam., aluminum cap, mkd. PUTT SURVEY RLS 13019.
39.92	The cor. of secs. 5, 6, 7, and 8, monumented with a granite stone, $17 \times 13 \times 12$ ins., firmly set 9 ins. in the ground, with 5 grooves on the E. and S. faces.
	from which

CHAINS

A stump hole, 24 ins. diam., bears N. 50° E., 152 lks. dist., with a dead and downed oak alongside. (Rec: N. 48° E.)

An oak cluster, with rotted limbs and regrowth, bears S.  $35\ 1/4^{\circ}\ W.$ ,  $65\ lks.\ dist.$ 

An oak cluster, with rotted limbs and regrowth, bears N.  $66^{\circ}$  W., 16 lks. dist.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, in a collar of stone, with brass cap mkd.

2013

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

Bury the marked stone, alongside the stainless steel post.

A steel fence post is set alongside the corner; attach USFS sign numbers 54-2 and 54-9, to the post.

N. 89°55' W., bet. secs. 6 and 7.

Through medium oak timber and dense manzanita brush.

Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/-.

4.97 Point for the E-E-E 1/256 sec. cor. of secs. 6 and 7, within the northerly shoulder of Cody Loop Road.

Set a rebar, 1/2 in. diam., 18 ins. long, flush with the surface.

from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground for a reference monument, bears S. 89°55' E., 40.0 ft. dist. with brass cap mkd. RM T10S R16E S6 40.0 FT TO COR. S7 2013 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

, ,	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 23 ins. in the ground for a reference monument, bears N. 0°21' W., 40 ft. dist. with brass cap mkd. RM T10S R16E S6 40.00 FT. TO COR. 2014 and an arrow pointing to the cor. Deposit a railroad spike, at the base of the stainless steel post.
	Discontinue setting of aluminum fence posts.
5.10	N. edge of pavement, Cody Loop Road, asphalt surfaced, 20 ft. wide, bears SE and NW.
5.70	S. edge of pavement, Cody Loop Road.
19.88	Point for the E. 1/16 sec. cor. of secs. 6 and 7.
	Not monumented.
39.76	The 1/4 sec. cor. of secs. 6 and 7, monumented with a rebar, 17 ins. long, 1/2 in. diam., firmly set, 13 ins. in the ground.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T 10 S R 16 E S 6 1/4 —— S 7
	2014
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.
	A steel fence post, with USFS sign number 54-2, is set alongside the cor.
	This corner point, was utilized in the survey, establishing the bounds of Cherry Valley Subdivision, executed by Ezra H. Lewis, Arizona P.E. No. 7076 in 1981, and recorded in the Pinal County Recorder's Office in Cabinet 1, slides 001, 002 and 003, and is accepted as a careful and faithful reestablishment of the orig. cor. position
	From this cor. point, a rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with attached copper wafer, mkd. RLS 18219, S. 45°46' W., 12.9 lks. dist.

CHAINS	
	From this same cor. point a rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, with attached aluminum cap mkd. 1/4, bears N. 54°40' W., 33.6 lks. dist.
	N. 89°31' W., beginning new measurement.
	Ascending through dense brush.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/
22.67	From this point, a rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, with attached metal wafer mkd. LS 10042, bears N., 6.4 lks. dist.
24.70	Prominent ridge, bears S. 20° E. and N. 20° W.
34.60	USFS, Coronado Ridge trail, bears S. 20° E. and N. 20° W.
35.03	From this point, a rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with attached metal wafer mkd. LS 10046, bears N., 1.7 lks. dist.
38.00	Barbed wire fence, bears S. 15° E. and N. 15° W.
39.17	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 5, 6, 7, and 8.
	N. 0°16' W., bet. secs. 5 and 6.
	Across patented lands.
19.995	The S. 1/16 sec. cor. of secs. 5 and 6, established by Lonny B. Carlson, Arizona R.L.S. No. 10046, in 1999, recorded in Surveys Book 18, Page 192, Pinal County Recorder's Office. Monumented with a rebar, 18 ins. long, 1/2 in. diam., firmly set, 14 ins. in the ground, with attached metal wafer mkd. LS 10046. This is accepted as a careful and faithful establishment of the cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 10 S R 16 E
	S 1/16 S 6   S 5
	2013

CHAINS

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

Set an aluminum fence post, with USFS sign numbers 54-2 and 54-9 attached alongside the cor.

N. 0°16' W., beginning new measurement.

19.995

The 1/4 sec. cor. of secs. 5 and 6, reestablished by Norman W. Wisner, Arizona R.L.S. No. 12900, as recorded in the Pinal County Recorder's Office in Surveys Book 23, Page 37, monumented with a rebar, 30 ins. long, 1/2 in. diam., firmly set, 27 ins. in the ground, with attached aluminum cap mkd. LS 12900 1/4 S6 S5 2008. This is accepted as a careful and faithful reestablishment of the orig. cor. position.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

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

Set an aluminum fence post, with USFS sign numbers 54-2 and 54-9 attached alongside the cor.

N. 0°32' W., beginning new measurement.

20.02

The N. 1/16 sec. cor. of secs. 5 and 6, monumented with a rebar, 18 ins. long, 5/8 in. diam., firmly set 15 ins. in the ground, with attached, unmarked aluminum cap, unknown origin. This is accepted as a careful, faithful, and original establishment of the cor. position.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.

CHAINS	
CHAIND	
	T 10 S R 16 E
	N 1/16 S 6   S 5
	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.
	Set an aluminum fence post, with USFS sign numbers $54\text{-}2$ and $54\text{-}9$ attached, alongside the cor.
	A PVC pipe, 12 ft. high, 1 in. diam., is set alongside the cor.
	From this cor., a rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with attached aluminum cap mkd. PINAL COUNTY LS 12900 1/16 2008, bears S. 74°26' E., 9.2 lks. dist.
	N. 0°09' W., beginning new measurement.
	Setting aluminum fence posts, with USFS sign number 54-2 attached every 4 chs. dist. +/
7.99	A rebar, 5/8 in. diam., firmly set, projecting 3 ins. above ground, with attached unmarked aluminum cap.
8.10	From this point, an iron rod, 3/4 in. diam., firmly set, projecting 3 ins. above ground, with attached aluminum cap mkd. PINAL COUNTY RLS 12900 2008 HWY. DEPT., bears E., 7.0 lks. dist.
8.53	Westerly edge of pavement, Mount. Lemmon Highway, bears S. 40° E. and N. 40° W.
9.16	Easterly edge of pavement, Mount Lemmon Highway.
9.59	From this point, an iron rod, 3/4 in. diam., firmly set, projecting 3 ins. above ground, with attached aluminum cap mkd. PINAL COUNTY RLS 12900 2008 HWY. DEPT., bears E., 6.5 lks. dist.
9.62	A rebar, 1/2 in. diam., firmly set, projecting 2 in. above ground, with affixed metal wafer, stamped LS 10046, located in barbed wire fence, bears S. 40° E. and N. 40° W.
9.83	From this point, a fence cor., bears W. 15.6 lks. dist., with barbed wire fences extending N., S. 40° E. and N. 40° W.
12.38	A rebar, 1/2 in. diam., firmly set, projecting 2 in. above ground, with affixed metal wafer, stamped LS 10046.

CHAINS

23.91

The cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., hereinbefore described.

Dependent Resurvey of a Portion of
Homestead Entry Survey No. 263, in Section 5,
T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

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

From cor. No. 1, H.E.S. No. 263, hereinbefore described.

S. 0°08' E., on line 1-2, H.E.S. No. 263.

Over rolling land through dense brush.

Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/-.

24.00

Cor. No. 2, H.E.S. No. 263, monumented with a granite stone, 29 x 9 x 8 ins., firmly set, 16 ins. in the ground, erroneously mkd. C3 HES 263 on the NW face, with an X on top.

from which

A forked oak, 26 ins. diam. at base, bears N. 66°20' E., 39 lks. dist., with a healed blaze on a 10 ins. diam., limb.

An oak snag, 16 ins. diam., bears S. 77°50' W., 49 lks. dist., no marks visible.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T 10 S R 16 E



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

# Dependent Resurvey of a Portion of Homestead Entry Survey No. 263, in Section 5,

#### T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

#### CHAINS

Incorporate the erroneously  $\mbox{mkd}.$  stone, within the mound of stone.

Set an aluminum fence post, with USFS sign number 54-2 attached, alongside the cor.

Cor. is located in an aged barbed wire fence, bears E. and W.

From this cor. point, the N. 1/16 sec. cor. of secs. 4 and 5, bears E., 13.08 chs. dist., hereinbefore described.

N.  $89^{\circ}45'$  W., on line 2-3, H.E.S. No. 263, identical with a portion of the east and west center line of the NE 1/4 of sec. 5.

Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist.  $\pm 1/2$ 

N. of an aged barbed wire fence, meanders E. and W.

6.85

Cor. No. 3, H.E.S. No. 263, identical with the NE 1/16 sec. cor. of sec. 5, monumented with a granite stone,  $27 \times 12 \times 12$  ins., firmly set, 14 ins. in the grd., mkd. with the marks 3 visible on the NE face and X on top.

A mound of stone 3 ft. base, 1 ft. high is NE of the cor.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

2013

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

Incorporate the mkd. stone, within the mound of stone.

Cor. is located 70 lks. N. of aged barbed wire fence, meanders  ${\tt E.}$  and  ${\tt W.}$ 

# Subdivision of Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	1. 10 50, 10 20 20, 000
CHAINS	
	From the 1/4 sec. cor. of secs. 5 and 8, hereinbefore described.
	N. 0°17' W., on the N. and S. center line of sec. 5.
	Over rolling land, through dense brush, in and along a barbed wire fence.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/
7.32	A rebar, 1/2 in. diam., projecting 2 ins. above ground, with affixed metal wafer, stamped LS 12900, located on the W. side of barbed wire fence, bearing N. and S.
15.46	A rebar, 1/2 in. diam., projecting 3 ins. above ground, with affixed metal wafer, stamped LS 12900, located within a barbed wire fence, bearing N. and S.
16.80	From this point a fence cor., with new barbed wire fence extending S. and old barbed wire fence extending NE and SW, bears W., 1.4 lks. dist.
19.98	The C-S 1/16 sec. cor. of sec. 5, monumented with a rebar, 18 ins. long, 1/2 in. diam., set 14 ins. in the ground, with affixed metal wafer, stamped LS 5713, established by Raymond Lee Jones, Arizona R.L.S. No. 5713, date unknown. This is accepted as a careful and faithful establishment of the cor.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 10 S R 16 E
	S 1/16   S 5 C
	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.
	USFS sign numbers 54-2 and 54-9, attached to an aluminum fence post is set alongside the cor.
	N. 0°16' W., beginning new measurement.
	Across patented lands, discontinue setting of aluminum fence posts.

### Subdivision of Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
19.99	The center 1/4 section cor. of sec. 5, monumented with a rebar, 18 ins. long, 1/2 in. diam., firmly set, 13 ins. in the ground, with attached 1 1/2 ins. diam. aluminum cap mkd. CTR SEC and affixed metal wafer mkd. LS 5713, established by Raymond Lee Jones, Arizona R.L.S. No. 5713, date unknown. This is accepted as a careful and faithful establishment of the cor.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a collar of stone, with brass cap mkd.
	T 10 S R 16 E C 1/4 S 5
	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.
	USFS sign numbers 54-2 and 54-9, attached to an aluminum fence post is set alongside the cor.
<u> </u> 	N. 0°14' W., beginning new measurement.
0.73	Southerly edge of pavement, Mount Lemmon Highway, bears N. 85° E. and S. 85° W.
1.20	Northerly edge of pavement, Mount Lemmon Highway.
1.50	Power line, bears N. 85° E. and S. 85° W.
19.95	Aged barbed wire fence, bears N. 85° E. and S. 85° W.
20.02	Point for the center N. 1/16 sec. cor. of sec. 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, in a collar of stone, with brass cap mkd.
:	T 10 S R 16 E
	C N 1/16   S 5 C
	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

# Subdivision of Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set an aluminum fence post, with USFS sign numbers 54-2 and 54-9 attached, alongside the cor.
43.97	The 1/4 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., hereinbefore described.
	From the 1/4 sec. cor. of secs. 4 and 5, hereinbefore described.
	N. 89°54' W., on the E. and W. center line of sec. 5.
	Across patented lands.
19.88	Point for the center E. 1/16 sec. cor. of sec. 5.
	Not monumented.
29.82	The center W-E 1/64 sec. cor. of sec. 5, monumented with a rebar, 1/2 in. diam., set in concrete, projecting 12 ins. above ground, with attached metal wafer mkd. LS 5713, established by Raymond Lee Jones, Arizona R.L.S. No. 5713, date unknown. This is accepted as a careful and faithful establishment of the cor.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground for a reference monument, bears N. 45°00' E., 6.0 ft. dist. with brass cap mkd. RM T10S R16E 6.0 FT TO COR. S5 2013 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 23 ins. in the ground for a reference monument, bears N. 45°00' W., 6.0 ft. dist. with brass cap mkd. RM T10S R16E 6.0 FT TO COR. S5 2013 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located alongside a fence cor., with woven wire fences bearing S. and W.
	An aluminum fence post, with USFS sign numbers 54-2 and 54-9, is set alongside the cor.
	N. 89°55' W., beginning new measurement.
	Setting aluminum fence posts, with USFS sign number 54-2 attached every 4 chs. dist. +/
4.51	Fence cor., with woven wire fences bearing E. and S. 1° W.; thence across pavement of Cody Loop Road.

#### Subdivision of Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
5.45	A rebar, 1/2 in. diam., set in the W. side of a 22 ins. diam. oak tree, 3.5 ft. above ground:
9.945	The center 1/4 sec. cor. of sec. 5.
24.90	A rebar, 1/2 in. diam., projecting 4 ins. above ground, with affixed metal wafer, stamped LS 5317.
24.94	From this point, a rebar 1/2 diam., projecting 4 ins. above ground, bears N., 6.7 lks. dist.
29.90	Point for the center W. 1/16 sec. cor. of sec. 5.
	Not monumented
34.89	The center E-W-W 1/256 sec. cor. of sec. 5, monumented with a rebar, 18 ins. long, 1/2 in. diam., firmly set, 15 ins. in the ground, with attached metal wafer mkd. LS 5713, established by Raymond Lee Jones, Arizona R.L.S. No. 5713, date unknown. This is accepted as a careful and faithful establishment of the cor.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 10 S R 16 E
	S 5 C-E-W-W 1/256
	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.
	Set an aluminum fence post, with USFS sign numbers 54-2 and 54-9 attached, alongside the cor.
	West, beginning new measurement.
	Discontinue setting of aluminum fence posts.
14.96	The 1/4 sec. cor. of secs. 5 and 6, hereinbefore described.

# Subdivision of NE 1/4 Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From cor. no. 3, H.E.S. No. 263, identical with the NE 1/16 sec. cor. of sec. 5, hereinbefore described.
	N. 89°56' W., on the W $1/2$ of the E. and W. center line of the NE $1/4$ of sec. 5.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/
19.95	The center N. 1/16 sec. cor. of sec. 5, hereinbefore described.
	SE 1/4 Section 5
	From the point for the E. 1/16 sec. cor. of secs. 5 and 8, hereinbefore described.
	N. 0°20' W., on the N. and S. center line of the SE $1/4$ of sec. 5.
19.99	Point for the SE 1/16 sec. cor. of sec. 5, at intersection with the E. and W. center line of sec. 5.
	Not monumented.
39.98	Point for the center E. 1/16 sec. cor. of sec. 5.
	From the point for the S. 1/16 sec. cor. of secs. 4 and 5, hereinbefore described.
	N. 89°53' W., on the E. and W. center line of the SE 1/4 of sec. 5.
19.90	Point for the SE 1/16 sec. cor. of sec. 5.
29.855	The C-W-SE 1/64 sec. cor. of sec. 5, monumented with a rebar, 18 ins. long, 1/2 in. diam., firmly set, 13 ins. in the ground, with affixed metal wafer mkd. LS 5713, established by Raymond Lee Jones, Arizona R.L.S. No. 5713, date unknown. This is accepted as a careful and faithful establishment of the cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.

# Subdivision of NE 1/4 Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 10 S R 16 E
	S 5
	C-W-SE 1/64
	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.
	Set an aluminum fence post, with USFS sign numbers 54-2 and 54-9 attached, alongside the cor.
	N. 89°57' W., beginning new measurement.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/
2.26	From this point, a rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with an affixed metal wafer mkd. LS 12900, bears S., 1.3 lks. dist.
6.53	Aged barbed wire fence, bears N. 50° E. and S. 50° W.
8.84	A rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, with affixed metal wafer, stamped LS 12900.
9.96	The center S. 1/16 sec. cor. of sec. 5, hereinbefore described.
	From the C-W-SE 1/64 sec. cor. of sec. 5.
	N. 0°18' W., on the N. and S. center line of the NW 1/4 of the SE 1/4 of sec. 5.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/
5.87	Aged barbed wire fence, bears N. 50° E. and S. 50° W.
8.27	A rebar, 1/2 in. diam., set in concrete, projecting 6 ins. above ground, with attached metal wafer mkd. LS 10046, located on the S. side of a fence cor. with woven wire fences bearing N. and W.
19.985	The center W-E 1/64 sec. cor. of sec. 5.

# Subdivision of SW 1/4 Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the point for the W. 1/16 sec. cor. of secs. 5 and 8, hereinbefore described.
	N. 0°16' W., on the N. and S. center line of the SW $1/4$ of sec. 5.
	Over patented lands.
19.995	Point for the SW 1/6 sec. cor. of sec. 5, at intersection with the E. and W. center line of the SW 1/4 of sec. 5.
	Not monumented.
39.99	Point for the center W. 1/16 sec. cor.
	From the center S. 1/16 sec. cor. of sec. 5.
	N. 89°56' W., on the E. and W. center line of the SW 1/4 of sec. 5.
	Over patented lands.
19.955	Point for the SW 1/16 sec. cor. of sec. 5.
24.945	The C-E-W-SW 1/256 sec. cor. of sec. 5, monumented with a rebar, 18 ins. long, 1/2 in. diam., set, 14 ins. the ground, with attached metal wafer mkd. RLS 10046, established by Lonnie B. Carlson, Arizona R.L.S. No. 10046, in 1999, recorded in the Pinal County Recorder's Office in Surveys Book 18, Page 192. This is accepted as a careful and faithful establishment of the cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, in a collar of stone, with brass cap mkd.
	T 10 S R 16 E S 5 C-E-W-SW 1/256
	2013
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.
	Set an aluminum fence post, with USFS sign numbers 54-2 and 54-9 attached, alongside the cor.

# Subdivision of SW 1/4 Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

CHAINS	1. 10 S., R. 16 E., Gila and Sait River Meridian, Arizona
Chains	
	West, beginning new measurement.
	Setting aluminum fence posts, with USFS sign number 54-2 attached every 4 chs. dist. +/
14.97	The S. 1/16 sec. cor. of secs. 5 and 6, hereinbefore described.
	From the C-E-W-SW 1/256 sec. cor. of sec. 5
	N. 0°17' W., on the N. and S. center line of the SE $1/4$ of the NW $1/4$ of the SW $1/4$ of sec. 5 and the N. and S. center line of the NE $1/4$ of the NW $1/4$ of the SW $1/4$ of sec. 5.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/
7.84	A rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, with affixed metal wafer, stamped LS 12900.
11.02	A rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with affixed metal wafer, stamped LS 12900.
19.995	The C-E-W-W 1/256 sec. cor. of sec. 5.
	NW 1/4 Section 5
	From the center N. 1/16 sec. cor. of sec. 5.
	N. $89^{\circ}57'$ W., on the E. and W. center line of the NW $1/4$ of sec. 5.
	Setting aluminum fence posts, with USFS sign number 54-2 attached every 4 chs. dist. +/
10.92	From this point, an iron rod, 3/4 in. diam., firmly set, projecting 6 ins. above ground, bears S., 1.3 lks. dist., located 19.7 lks. S. of an aged barbed wire fence, bearing irregularly E. and W.
29.86	From this point, a rebar, 5/8 in. diam., firmly set, projecting 1 in. above ground, with attached aluminum cap mkd. PINAL COUNTY R/W HWY. DEPT LS12900 2000, bears S. 2.3 lks. dist., located 14 lks. S. of an aged barbed wire fence, bearing irregularly E. and W.
30.20	Northerly edge of pavement, Mount Lemmon Highway, asphalt surface, bears S. 50° E. and N. 50° W.
30.90	Southerly edge of pavement, Mount Lemmon Highway.

# Subdivision of SW 1/4 Section 5, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

,	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
CHAINS	
31.41	From this point, a rebar, 5/8 in. diam., firmly set, projecting 1 in. above ground, with attached aluminum cap mkd. PINAL COUNTY R/W HWY. DEPT LS12900 2000, bears S. 2.3 lks. dist.
40.02	The N. 1/16 sec. cor. of secs. 5 and 6, hereinbefore described.
	Subdivision of Section 6, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 6 and 7.
	N. 0°30' W., on the N. and S. center line of sec. 6.
	Descending over dense brush and oak timber.
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/
6.48	From this point, the S. terminus of power line, bears W., 4 lks. dist.
10.99	From this point, a rebar, 1/2 in. diam., firmly set, projecting 6 ins. above ground, with attached metal wafer mkd. LS 10046, bears W., 15.1 lks. dist.
11.04	From this point, a rebar, 1/2 in. diam., firmly set, projecting 5 ins. above ground, with attached metal wafer mkd. RLS 18219 bears W., 6.9 lks. dist.
14.57	From this point, a rebar, 1/2 in. diam., firmly set, projecting 6 ins. above ground, with attached metal wafer mkd. LS 10046, bears W., 10.7 lks. dist.
14.61	From this point, a rebar, 1/2 in. diam., firmly set, projecting 5 ins. above ground, with attached metal wafer mkd. RLS 18219 bears W., 6.1 lks. dist.
17.30	From this point, a rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, with attached metal wafer mkd. LS 10046, bears W., 6.7 lks. dist., located under power line, extending N. and S.
20.01	Point for the center S. 1/16 sec. cor. of sec. 6.
	Not monumented.
21.83	A rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, from this cor., a rebar loosely set, projecting 8 ins. above ground bears S. 82°37' E., 2.2 lks. dist.

#### Subdivision of Section 6, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	1. 10 S., R. 16 E., Gila and Balt Rivel Melidian, Alizand				
CHAINS					
24.96	A rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with affixed metal wafer, stamped PE 7076.				
26.05	Center of pavement, Cody Loop Road, bears S. 40° E. and N. 40° W.				
27.22	A rebar, 1/2 in. diam., firmly set, projecting 4 ins. above ground, with affixed metal wafer, stamped PE 7076.				
37.21	Intersect S. side of portable livestock corral, extends NE, thence N., thence NW.				
38.00	Intersect N. side of same corral.				
40.02	The center 1/4 sec. cor. of sec. 6, monumented with a rebar, 31 ins. long, 5/8 in. diam., firmly set, 26 ins. in the ground, with attached lead cap, mkd. LS 1052 C1/4 S6 7 67, origin unknown. This is accepted as a careful and faithful establishment of the cor. position.				
	At the corner point				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, atop the rebar, with brass cap mkd.				
	T 10 S R 16 E C 1/4 S 6				
	2013				
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.				
	Set an aluminum fence post, with USFS sign numbers 54-2 and 54-9 attached alongside the cor.				
	Cor. is located 1 lk. SE of a fence cor., with woven wire fences bearing N. and NW.				
	N. 0°27' W., beginning new measurement.				
1.46	From this point, a fence cor. bears W., 18 lks. dist., with woven wire fences bearing S. 7° E. and N.				
3.13	A rebar, 5/8 in. diam., firmly set, projecting 2 ins. above ground, with affixed metal wafer, stamped PE 7076, located alongside a fence cor. with woven wire fence bearing N. and S, and rail fence bearing S. 85° W.				
7.12	A rebar, 5/8 in. diam., firmly set, projecting 2 ins. above ground, with affixed metal wafer, stamped PE 7076, located alongside a fence cor. with woven wire fence bearing N. and S.				

### Subdivision of Section 6, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona		
CHAINS			
12.66	A rebar, 5/8 in. diam., set in concrete, projecting 3 ins. above ground, with affixed metal wafer, stamped PE 7076.		
20.99	A rebar, 5/8 in. diam., set in concrete, projecting 3 ins. above ground, with affixed metal wafer, stamped PE 7076.		
28.83	From this point, a rebar, 5/8 in. diam., firmly set, projecting 5 ins. above ground, with affixed metal wafer, stamped PE 7076, bears E., 14.3 lks. dist.		
39.63	A rebar, 5/8 in. diam., firmly set, projecting 5 ins. above ground, with affixed metal wafer, stamped PE 7076.		
43.83	The 1/4 sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp., hereinbefore described.		
	From the 1/4 sec. cor. of secs. 5 and 6, hereinbefore described.		
	N. 89°53' W., on the E. and W. center line of sec. 6.		
	Through dense brush.		
19.965 Point for the center E. 1/16 sec. cor. of sec. 6.			
	Not monumented.		
39.93	The center 1/4 sec. cor.		
	N. 89°55' W., beginning new measurement.		
	Across patented land.		
38.79	The 1/4 sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp., hereinbefore described.		
	SE 1/4 Section 6		
	From the point for the E. 1/16 sec. cor. of secs. 6 and 7, hereinbefore described.		
	N. 0°23' W., on the N. and S. center line of the of the SE $1/4$ of sec. 6.		
	Through dense brush.		
20.01	Point for the SE 1/16 sec. cor. of sec. 6, at intersection with the E. and W. center line of the SE 1/4 of sec. 6.		

# Subdivision of SE 1/4 Section 6, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

	T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona				
CHAINS					
	Not monumented.				
40.01	The point for the center E. 1/16 sec. cor. of sec. 6.				
	From the S. 1/16 sec. cor. of secs. 5 and 6, hereinbefore described.				
	N. 89°47' W., on the E. and W. center line of the SE 1/4 of sec. 6.				
	Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/				
5.00	The C-E-E-SE 1/256 sec. cor. of sec. 6, monumented with a rebar, 18 ins. long, 1/2 in. diam., set 13 ins. in the ground, with attached aluminum cap mkd. RLS 10046, established by Lonnie B. Carlson, Arizona R.L.S. No. 10046, in 1999, recorded in the Pinal County Recorder's Office in Surveys Book 18, Page 192. This is accepted as a careful and faithful establishment of the cor. position.				
	At the corner point				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.				
	T 10 S R 16 E S 6 C-E-E-SE 1/256				
	2014				
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post and insert the rebar within the stainless steel post.				
	Set an aluminum fence post, with USFS sign numbers 54-2 and 54-9 attached alongside the cor.				
	N. 89°55' W., beginning new measurement.				
	Discontinue setting of aluminum fence posts.				
14.92	The point for the SE 1/16 sec. cor. of sec. 6.				
34.84	The point for the center S. 1/16 sec. cor. of sec. 6.				

### Subdivision of SE 1/4 Section 6, T. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona

From the E-E-E 1/256 sec. cor. of secs. 6 and 7, hereinbefore described.

N. 0°21' W., on the N. and S. center line of the SE 1/4 of the SE 1/4 of the SE 1/4 of sec. 6 and the N. and S. center line of the SE 1/4 of the SE 1/4 of the NE 1/4 of sec. 6.

Setting aluminum fence posts, with USFS sign number 54-2 attached, every 4 chs. dist. +/-.

20.01

The C-E-E-SE 1/256 sec. cor. of sec. 6.

#### GENERAL DESCRIPTION

This survey is located in and around Oracle, Az., an unincorporated settlement within Pinal County. Access is by way of State Highway Number 77, Mount Lemmon Highway and Cody Loop Road.

The area surveyed is located in the northerly foothills of the Santa Catalina Mountains. The vegetation consists of dense undergrowth of scrub oak, manzanita and bear grass with oak and mesquite timber.

The mean magnetic declination of 10  $1/4^{\circ}$  E. was derived from the National Oceanic and Atmospheric Administration, on line 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
Carlos A. Payan	Range Technician (Fire)
Marc A. Montpas	Surveying Technician
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#### CERTIFICATE OF SURVEY

I, Gordon R. Bubel, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 20th day of December, 2012, I have dependently resurveyed a portion of the west and north boundaries, a portion of the subdivisional lines, a portion of Homestead Entry Survey number 263 and subdivided sections 5 and 6, Township 10 South, Range 16 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 Instructions for the Survey of the Public Lands of the United States, 2009, and in specific manner described in the foregoing field notes.

DEC. 9, 2014

(Cadasciai Surveyo

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the west and north boundaries, a portion of the subdivisional lines, a portion of Homestead Entry Survey Number 263 and the subdivision of sections 5 and 6, Township 10 South, Range 16 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

12/11/2014
(Date)
(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. 10 S., R. 16 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Chief Cadastral Surveyor of Arizona)