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,

AND

THE SUBDIVISION OF SECTIONS 5 AND 6,

TOWNSHIP 18 NORTH, RANGE 5 WEST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

EXECUTED BY

Craig S. Dukart, Cadastral Surveyor

Under Special Instructions dated July 24, 2008, approved July 24, 2008, which provided for the surveys included under Group No. 1029, and assignment instructions dated July 24, 2008.

Survey commenced August 25, 2008

Survey completed January 14, 2009

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TOWNSHIP 18 NORTH RANGE 5 WEST GILA AND SALT RIVER MERIDIAN, ARIZONA

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T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the north boundary and a portion of the subdivisional lines, and the subdivision of sections 5 and 6, Township 18 North, Range 5 West, Gila and Salt River Meridian, Arizona.

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

The north, south, east and west boundaries of Township 18 North, Range 5 West, Gila and Salt River Meridian, were surveyed by Omar H. Case, U.S. Deputy Surveyor, in 1872.

The subdivisional lines of Township 18 North, Range 5 West, Gila and Salt River Meridian, were surveyed by Omar H. Case, U.S. Deputy Surveyor, in 1872.

The resurvey of the north boundary of Township 18 North, Range 5 West, Gila and Salt River Meridian, was surveyed by Thomas W. Bates and David W. Eaton, U.S. Transitmen, in 1918.

The dependent resurvey of the east boundary of Township 18 North, Range 6 West, Gila and Salt River Meridian, was surveyed by Theodore Vander Meer and Benjamin J. Mollette, U.S. Transitmen, in 1933-34.

The dependent resurvey of a portion of the south boundary, and the subdivisional lines of Township 18 North, Range 5 West, Gila and Salt River Meridian, were surveyed by Theodore Vander Meer and Benjamin J. Mollette, U.S. Transitmen, in 1934.

The dependent resurvey of a portion of the north and east boundaries, and subdivisional lines, and a survey of subdivision of section 1 of Township 18 North, Range 6 West, Gila and Salt River Meridian, were surveyed by Paul L. Reeves, Cadastral Surveyor, in 1984.

The dependent resurvey of a portion of the north boundary, a portion of the subdivisional lines, and the survey of the subdivision of section 6 of Township 18 North, Range 5 West, Gila and Salt River Meridian, were surveyed by Paul L. Reeves, Cadastral Surveyor, in 1984-93.

The dependent resurvey of a portion of the east boundary of Township 18 North, Range 6 West, Gila and Salt River Meridian, was surveyed by Joe R. Salazar, Cadastral Surveyor, in 2008.

The survey was executed in accordance with the specifications as set forth in the $\underline{\text{Manual}}$ of $\underline{\text{Instructions}}$ for the $\underline{\text{Survey}}$ of the $\underline{\text{Public Lands}}$ of $\underline{\text{the United States}}$, $\underline{\text{1973}}$, and the $\underline{\text{Special Instructions}}$ dated $\underline{\text{July 24}}$, 2008, for $\underline{\text{Group No. 1029}}$, $\underline{\text{Arizona.}}$

T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

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

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

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) Kingman, Ferno Mesa and Flagstaff 5. The NAD 83 (1996) (Epoch 2002.0000), geographic position of the 1/4 sec. cor. of secs. 4 and 5, is as follows:

Latitude: 34°58'32.72" N. Longitude: 112°48'22.66" W.

The mean magnetic declination is 11 $3/4^{\circ}$ E.

Dependent Resurvey of a Portion of the North Boundary, T. 18 N., R. 5 E., Gila and Salt River Meridian, Arizona

Restoring the surveys executed by Thomas W. Bates and David W. Eaton, in 1918, and Paul L. Reeves, in 1984-1993

Beginning at the cor. of secs. 32 and 33, T. 19 N., R. 5 W. only, monumented with an iron post, 3 ins. diam., firmly set, projecting 11 ins. above the ground, with brass cap mkd. T19N R5W S32 S33 T18N R5W 1918, from which the remains of a 1918 bearing tree

A pine, 14 ins. diam., dead and down, with scribe marks T19N R5W visible on partially open blaze. No way to determine it's orig. position.

A steel fence post is set near the iron post, with a faded sign attached.

Add the marks S4 2008 to the brass cap.

The cor. is located in a barbed wire fence, 4 strand, bears ${\tt E.}$ and ${\tt W.}$

Dependent Resurvey of a Portion of the North Boundary, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

	T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°28' W., on the N. bdy. of the Tp.
	Over level land, through juniper and pine.
3.82	The cor. of secs. 4 and 5 only, monumented with an iron post, 3 ins. diam., firmly set, projecting 16 ins. above ground, in a mound of stone, 4 ft. base, 1/2 ft. high, with brass cap mkd. T19N R5W S5 S4 T18N R5W 1918, from which the 1918 bearing trees
	A pine, 14 ins. diam., bears S. 44 3/4° E., 43 lks. dist., with scribe marks visible but not legible on a bug eaten blaze.
	A juniper, 20 ins. diam., bears S. 53° W., 64 lks. dist., with scribe marks T18N R5W S5 BT visible on partially open blaze.
	A steel fence post is set near the iron post, with a faded sign attached.
	Add the marks S32 2008 to the brass cap.
	The cor. is located in a barbed wire fence, 4 strand, bears E. and W.
	N. 89°31' W., on the N. bdy. of the Tp.
	Over rolling land, through juniper and pine.
36.155	The 1/4 sec. cor. of sec. 32, T. 19 N., R. 5 W. only, monumented with an iron post, 1 in. diam., firmly set, projecting 28 ins. above ground, in a mound of stone, 3 ft. base, 1 1/2 ft. high, with brass cap mkd. 1/4 S32 1918, from which the 1918 bearing trees
	A juniper, 10 ins. diam., bears N. 69 3/4° E., 15 lks. dist., with scribe marks visible but not legible on a partially open blaze.
	A juniper, 12 ins. diam., bears N. 20 3/4° W., 74 lks. dist., with scribe marks visible but not legible on a partially open blaze.
	Add the marks T19N R5W S5 T18N R5W 2008 to the brass cap.
	Add stones to mound, 3 ft. base, to cap.
	The cor. is located 2 lks. N. of a barbed wire fence, 4 strand, bears E. and W.
	N. 89°35' W., on the N. bdy. of the Tp.

Dependent Resurvey of a Portion of the North Boundary,

T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona CHAINS Over rolling land, through juniper and pine. 5.125 The 1/4 sec. cor. of sec. 5 only, monumented with an iron post, 1 in. diam., firmly set, projecting 27 ins. above ground, in a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, with brass cap mkd. 1/4 S5 1918, from which bearing trees of unknown origin, recovered in 1984 A juniper, 9 ins. diam., bears S. 27 $3/4^{\circ}$ E., 40 lks. dist., with scribe marks S5 BT visible on a partially open blaze. (1984-1993 Record: S. 20° E., 39 lks. dist.) A juniper, 6 ins. diam., bears S. 50 $3/4^{\circ}$ W., 38 lks. dist., with scribe marks visible but not legible on a partially open blaze. (1984-1993 Record: S. 55° W.) Add the marks T19N R5W S32 T18N R5W 2008 to the brass cap. Add stones to mound, 3 1/2 ft. base, to cap. The cor. is located 2 1/2 lks. N. of a barbed wire fence, 4 strand, bears E. and W. S. $88^{\circ}24'$ W., on the N. bdy. of the Tp. Point for the W. 1/16 sec. cor. of sec. 5 only, determined 19.68 longitudinally at midpoint between the 1/4 sec. cor. of sec. 5 only and the cor. of secs. 5 and 6 only, and latitudinally on line between the 1/4 sec. cor. of sec. 5 only and the sec. cor. of secs. 31 and 32 only. Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with alum. cap mkd. T 19 N R 5 W S32 W 1/16 S5 T 18 N R 5 W 2008 Deposit a magnet, in a white plastic case, at the base of the alum. post.

> Set a standard Forest Service post, with attached "Land Survey Monument" sign, near cor.

> The cor. is located 1 lk. S. of a barbed wire fence, 4 strand, bears E. and W.

Dependent Resurvey of a Portion of the North Boundary, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

34.975

The cor. of secs. 31 and 32, T. 19 N., R. 5 W. only, monumented with an iron post, 3 ins. diam., firmly set, projecting 18 ins. above ground, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. T19N R5W S31 S32 S5 T18N R5W 1984 1918, from which the 1918 bearing trees

- A juniper, 11 ins. diam., bears N. 49° E., 46.5 lks. dist., with scribe marks T19N R5W S32 BT visible on a partially open blaze. (1984-1993 Record: 46 lks. dist.)
- A dead standing pine, 13 ins. diam., bears N. 25 3/4° W., 47.5 lks. dist., with scribe marks T19N R5W S31 BT visible on partially open blaze. (1984-1993 Record: N. 27 1/2° W., 48 lks. dist.)

Add the marks 2008 to the brass cap.

Add stones to mound, 3 ft. base, to cap.

The cor. is located 1 lk. N. of a barbed wire fence, 4 strand, bears E. and W.

S. $88^{\circ}56'$ W., on the N. bdy. of the Tp.

Over rolling land, through juniper and pine.

4.38

The cor. of secs. 5 and 6 only, monumented with an iron post, 3 ins. diam., firmly set, projecting 28 ins. above ground, in a mound of stone, 4 ft. base, to brass cap mkd. T19N R5W S31 S6 S5 T18N R5W 1984 1918, from which an orig. bearing tree

A pine, 8 ins. diam., bears S. 31 1/4° E., 88 lks. dist., with scribe mark T visible on a partially open blaze. (Record: S. 32° E., 87 lks. dist.)

Add the marks 2008 to the brass cap, and take a new bearing tree

A pine, 7 ins. diam., bears N. 60 1/2° E., 47.5 lks. dist., mkd. X at breast height and BT at base.

The cor. is located 2 lks. S. of a barbed wire fence, 4 strand, bears E. and W.

S. 88°28' W., on the N. bdy. of the Tp.

Over rolling land, through juniper and pine.

Dependent Resurvey of a Portion of the North Boundary, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
19.65	Point for the E. 1/16 sec. cor. of sec. 6 only, determined longitudinally at midpoint between the 1/4 sec. cor. of sec. 6 only and the cor. of secs. 5 and 6 only, and latitudinally on line between the cor. of secs. 5 and 6 only and the 1/4 sec. cor. of sec. 31 only; not monumented.
35.69	The 1/4 sec. cor. of sec. 31, T. 19 N., R. 5 W. only, determined at the 1984-1993 record distances from the remains of the orig. bearing trees
	A juniper, 9 ins. diam., bears N. 6 1/2° E., 42 lks. dist., with scribe marks 1/4 S31 BT faintly visible on an opened blaze. (1984-1993 Record: N. 5 1/2° E.)
	A juniper snag, 3 1/2 ft. high, 6 ins. diam., bears N. 54 1/2° W., 61 lks. dist., with scribe marks 1/4 S31 BT faintly visible on an opened blaze. (1984-1993 Record: N. 55 1/2° W.)
	At the corner point
	Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 4 ft. base, to alum. cap mkd.
	T 19 N R 5 W 1/4 S31
	2009
	Deposit a magnet, in a white plastic case, at the base of the alum. post.
	Set a standard Forest Service post, with attached "Land Survey Monument" sign, near cor.
	S. 88°42' W., on the N. bdy. of the Tp.
	Over rolling land, through juniper and pine.
3.605	The 1/4 sec. cor. of sec. 6 only, determined at record distances from the remains of the orig. bearing trees
	A dead standing juniper, 12 ins. diam., bears S. 33° E., 49 lks. dist., with a defaced blaze.
	A juniper, 12 ins. diam., bears S. 64 1/2° W., 55 lks. dist., with an opened and defaced blaze. (Record: S. 66° W.)

Dependent Resurvey of a Portion of the North Boundary, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

At the corner point

Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to alum. cap mkd.

> T 19 N R 5 W S31 1/4 S6 T 18 N R 5 W

> > 2009

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

Set a standard Forest Service post, with attached "Land Survey Monument" sign, near cor.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

Restoring the surveys executed by Benjamin J. Mollette, in 1934 and Paul L. Reeves, in 1984-1993

From the 1/4 sec. cor. of secs. 4 and 5, monumented with an iron post, 1 in. diam., firmly set, projecting 11 ins. above the ground, leaning northeasterly, in the remnants of a mound of stone, 3 ft. base, 1/2 ft. high, with brass cap mkd. 1/4 S5 S4 1934, from which the orig. bearing trees

- A juniper, 10 ins. diam., bears N. 44 1/4° E., 30.5 lks. dist., with scribe marks 1/4 S4 BT faintly visible on a partially open blaze. (Record: N. 45° E., 31 lks. dist.)
- A juniper, 9 ins. diam., bears S. 37° W., 38 lks. dist., with scribe marks 1/4 S5 BT faintly visible on a partially open blaze. (Record: 37 lks. dist.)

At the corner point

Plumb the iron post and rebuild the mound of stone, 3 ft. base, to brass cap. Add the marks T18N R5W 2008 to the brass cap.

N. 0°37' W., bet. secs. 4 and 5.

Over rolling land, through juniper and pine.

The cor. of secs. 4 and 5 only, hereinbefore described. 40.065

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS

From the 1/4 sec. cor. of secs. 5 and 8, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. 1/4 S5 S8 1934, from which the orig. bearing trees

- A juniper, 16 ins. diam., bears S. 1 1/2° E., 1.32 chs. dist., with scribe marks 1/4 S8 BT visible on a partially open blaze.
- A juniper, 9 ins. diam., bears N. 6° W., 52 lks. dist., with scribe marks S5 BT visible on a partially open blaze.

A mound of stone, 2 ft. base, 1 1/2 ft. high, is N. of cor.

A steel "T-Post" fence post is set alongside the iron post, with a faded sign attached.

Add the marks T18N R5W 2008 to the brass cap.

N. 87°22' W., bet. secs. 5 and 8.

Over rolling land, through juniper and pine.

41.025

The cor. of secs. 5, 6, 7 and 8, monumented with an iron post, 2 ins. diam., firmly set, projecting 22 ins. above ground, in a mound of stone, 6 ft. base, to brass cap mkd. T18N R5W S6 S5 S7 S8 1934, from which the orig. bearing trees

- A juniper, 7 ins. diam., bears N. 14 1/4° E., 1.08 chs. dist., with scribe marks T18N R5W S5 BT visible on a partially open blaze. (1984-1993 Record: N. 15° E., 1.09 chs. dist.)
- A dead standing juniper, 6 ins. diam., bears S. 8 1/2° E., 1.59 chs. dist., with scribe marks T18N R5W S8 BT visible on partially open blaze. (1984-1993 Record: S. 9° E.)
- A juniper, 5 ins. diam., bears S. 24° W., 1.26 chs. dist., with scribe marks T18N R5W S7 BT visible on a partially open blaze. (1984-1993 Record: S. 21° W., 1.25 chs. dist.)
- A dead standing juniper, 10 ins. diam., bears N. 59 1/4° W., 73 lks. dist., with scribe marks T18N R5W S6 BT visible on partially open blaze. (1984-1993 Record: N. 59 W., 74 lks. dist.)

and new bearing trees

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

	T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona
CHAINS	
	A pine, 7 ins. diam., bears S. 68 1/2° E., 35.5 lks. dist., mkd. X at breast height and BT at base.
	A juniper, 6 ins. diam., bears N. 48 1/4° W., 73.5 lks. dist., mkd. X at breast height and BT at base.
	Add the marks 2008 to the brass cap.
	S. 83°55' W., bet. secs. 6 and 7.
	Over rolling land, through juniper and pine.
19.23	Point for the E. 1/16 sec. cor. of secs. 6 and 7; not monumented.
37.00	Gravel road, 10 ft. wide, bears S. 35° E. and N. 35° W.
38.46	The 1/4 sec. cor. of secs. 6 and 7, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. 1/4 S6 S7 1934, from which the orig. bearing trees
	A juniper, 8 ins. diam., bears N. 24 1/2° E., 93.5 lks. dist., with scribe marks 1/4 S6 BT visible on a partially open blaze. (1984-1993 Record: N. 25 1/2° E., 92 lks. dist.)
	A juniper stump, 1 1/2 ft. high, 16 ins. diam., bears S. 84 3/4° E., 1.205 chs. dist., with cut marks visible where the bottom of the blaze would be. (1984-1993 Record: S. 86 1/4° E., 1.23 chs. dist.)
	and a new bearing tree
	A pine, 7 ins. diam., bears S. 72 1/2° W., 27 lks. dist., mkd. X at breast height and BT at base.
	A standard Forest Service post is set alongside the iron post, with a "Land Survey Monument" sign attached.
	Add the marks T18N R5W 2008 to the brass cap.
	S. 83°56' W., beginning new measurement.
37.865	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., monumented with a brass tablet, 3 1/2 ins. diam., cemented in a quartzite boulder, 8 x 6 x 2 ft., mkd. T18N R6W R5W S1 S6 S12 S7 2008. The orig. quartzite boulder is mkd. with 5 grooves on S. edge and 1 groove on N. edge, witnessed with a mound of stone, 3 ft. base, 2 ft. high, E. of cor., from which an 1872 bearing tree

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

	T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona
CHAINS	
	A dead standing juniper, 15 ins. diam., bears S. 37 1/2° W., 26 lks. dist., with illegible scribe marks visible on partially open blaze.
	and from which the remaining 1933-34 bearing trees
	A juniper, 7 ins. diam., bears S. 58 1/2° E., 96 lks. dist., with scribe marks T18N R5W S7 BT visible on partially open blaze.
	A juniper, 16 ins. diam., bears S. 9 1/2° W., 1.12 chs. dist., with scribe marks T18N R6W S12 BT visible on partially open blaze.
	A piñon pine, 10 ins. diam., dead and down, can not determine position, with illegible marks on open blaze.
	From the cor. of secs. 5, 6, 7 and 8.
	North, bet. secs. 5 and 6.
	Over rolling rocky land, through juniper and pine.
19.34	Point for the S. 1/16 sec. cor. of secs. 5 and 6; not monumented.
38.68	The 1/4 sec. cor. of secs. 5 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 19 ins. above the ground, leaning southerly, in a mound of stone, 4 ft. base, 1 ft. high, with brass cap mkd. T18N R5W 1/4 S6 S5 1984 1934, from which the 1984 bearing trees
	A juniper, 6 ins. diam., bears N. 31° E., 67 lks. dist., with scribe marks 1/4 S5 BT visible on a partially open blaze.
	A juniper, 6 ins. diam., bears S. 40 1/2° W., 40 lks. dist., with scribe marks 1/4 S6 BT visible on a partially open blaze. (Record: S. 39° W., 41 lks. dist.)
	A steel "T-Post" fence post is set alongside the iron post, with a faded sign attached.
	At the corner point
	Plumb the iron post and rebuild the mound of stone, 4 ft. base, to brass cap. Add the marks 2008 to the brass cap.

N. $0^{\circ}42^{\circ}$ E., beginning new measurement.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	1. 16 N., R. 5 W., Gila and Salt River Meridian, Arizona
18.37	Point for the N. 1/16 sec. cor. of secs. 5 and 6.
	Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with an alum. cap mkd.
	T 18 N R 5 W N 1/16 S 6 S 5
	2008
	from which
	A pine, 12 ins. diam., bears S. 43 1/2° E., 88.5 lks. dist., mkd. N 1/16 S5 BT.
	A juniper, 12 ins. diam., bears S. 44° W., 86 lks. dist., mkd. N 1/16 S6 BT.
	Deposit a magnet, in a white plastic case, at the base of the alum. post.
	Raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.
	Set a standard Forest Service post, with attached "Land Survey Monument" sign, near cor.
36.74	The cor. of secs. 5 and 6 only, hereinbefore described.
	Dependent Resurvey of the Subdivision of Section 6, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by Paul L. Reeves, in 1984-1993
; ;	From the 1/4 sec. cor. of secs. 6 and 7.
	N. 2°08' W., on the N. and S. center line of sec. 6.
	Over rolling rocky land, through juniper and pine.
1.50	Trail road, 10 ft. wide, bears S. 75° E. and N. 60° W.
19.83	Point for the center S. 1/16 sec. cor. of sec. 6.
	Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with an alum. cap mkd.

Dependent Resurvey of the Subdivision of Section 6, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

	1. 10 N., R. 5 W., Gila and Sait Rivel Melidian, Alizona
CHAINS	
	T 18 N R 5 W
	S 1/16 S 6 C
	2008
	from which
	A juniper, 7 ins. diam., bears N. 77° E., 18 lks. dist., mkd. S6 CS 1/16 BT.
	A juniper, 14 ins. diam., bears S. 16° W., 97 lks. dist., mkd. CS 1/16 S6 BT.
	Deposit a magnet, in a white plastic case, at the base of the alum. post.
	Raise a mound of stone, 3 1/2 ft. base, 3 ft. high, W. of cor.
	Set a standard Forest Service post, with attached "Land Survey Monument" sign, near cor.
39.66	The center 1/4 sec. cor. of sec. 6, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T18N R5W C 1/4 S6 1984, from which the 1984 bearing trees
	A juniper, 6 ins. diam., bears S. 6 1/2° E., 81 lks. dist., with scribe marks C1/4 S6 BT visible on a partially open blaze. (Record: S. 4° E.)
	A juniper, 9 ins. diam., bears N. 42 1/2° W., 1.245 chs. dist., with scribe marks C1/4 S6 BT visible on a partially open blaze. (Record: N. 39° W., 1.24 chs. dist.)
	A mound of stone, 3 ft. base, 1 ft. high, is NW of cor.
	A steel "T-Post" fence post is set alongside the iron post, with a faded sign attached.
	Add the marks 2008 to the brass cap.
	N. 2°09' W., beginning new measurement.
20.26	The center N. 1/16 sec. cor. of sec. 6, monumented with an alum. rod, 1 in. diam., firmly set, projecting 13 ins. above the ground, in a mound of stone, 3 ft. base, to alum. cap mkd. T18N R5W C N 1/16 S6 C 1984, from which the 1984 bearing trees

Dependent Resurvey of the Subdivision of Section 6, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

	1. 10 M., N. 5 M., CIII and Buil Alver Mellardin, Miller
CHAINS	
	A pine stump, 6 ins. diam., bears N. 1/2° E., 3 lks. dist., with a tree laying nearby with scribe marks CN 1/16 S6 BT visible on a partially open blaze.
	A dead standing pine, 6 ins. diam., bears S. 22° W., 39 lks. dist., with scribe marks CN 1/16 S6 BT visible on a partially open blaze. (Record: S. 24° W., 40 lks. dist.)
	and new bearing trees
	A juniper, 5 ins. diam., bears N. 47° E., 92.5 lks. dist., mkd. CN 1/16 S6 BT.
	A juniper, 4 ins. diam., bears N. 43 3/4° W., 40 lks. dist., mkd. X at breast height and BT at base.
	A steel "T-Post" fence post is set alongside the iron post, with a faded sign attached.
	Add the marks 2008 to the brass cap.
	N. 5°01' E., beginning new measurement.
18.65	The 1/4 sec. cor. of sec. 6 only, on the N. bdy. of the Tp.
	From the 1/4 sec. cor. of secs. 5 and 6.
	S. 85°30' W., on the E. and W. center line of sec. 6.
	Over rolling land, through juniper and pine.
19.92	Point for the center E. 1/16 sec. cor. of sec. 6.
	Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with alum. cap mkd.
	T 18 N R 5 W
	E 1/16 CC S 6
	2008
	from which
	A pine, 9 ins. diam., bears N. 13 1/4° E., 81.5 lks. dist., mkd. CE 1/16 S6 BT.

Dependent Resurvey of the Subdivision of Section 6, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

	T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona
CHAINS	
	A juniper, 11 ins. diam., bears N. 69 3/4° E., 98 lks. dist., mkd. CE 1/16 S6 BT.
	Deposit a magnet, in a white plastic case, at the base of the alum. post.
	Set a standard Forest Service post, with attached "Land Survey Monument" and "Property Boudary" signs, near cor.
39.84	The center 1/4 sec. cor. of sec. 6.
	Subdivision of Section 5, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 5 and 8.
	N. 0°52' W., on the N. and S. center line of sec. 5.
	Over rolling land, through juniper and pine.
39.285	Point for the center 1/4 sec. cor. of sec. 5, at intersection with the E. and W. center line of sec. 5.
	Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with alum. cap mkd.
	T 18 N R 5 W
	C 1/4 S 5
	2009
	Deposit a magnet, in a white plastic case, at the base of the alum. post.
	Set a standard Forest Service post, with attached "Land Survey Monument" sign, near cor.
58.83	Point for the center N. 1/16 sec. cor. of sec. 5; not monumented.
78.375	The 1/4 sec. cor. of sec. 5 only, on the N. bdy. of the Tp.
	From the 1/4 sec. cor. of secs. 4 and 5.
	N. 88°10' W., on the E. and W. center line of sec. 5.
	Over rolling land, through juniper and pine.
41.14	The center 1/4 sec. cor. of sec. 5.

Subdivision of Section 5, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
61.34	Point for the center W. 1/16 sec. cor. of sec. 5; not monumented.
81.54	The 1/4 sec. cor. of secs. 5 and 6.
	NW 1/4, Sec. 5,
	From the point for the center W. 1/16 sec. cor. of sec. 5.
	N. 0°07' W., on the N. and S. center line of the NW $1/4$ of sec. 5.
	Over rolling land, through juniper and pine.
18.955	Point for the NW 1/16 sec. cor. of sec. 5, at intersection with the E. and W. center line of the NW 1/4 of sec. 5.
	Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with alum. cap mkd.
	T 18 N R 5 W
	NW 1/16 S 5
	2008
	Deposit a magnet, in a white plastic case, at the base of the alum. post.
	Set a standard Forest Service post, with attached "Land Survey Monument" sign, near cor.
37.89	The W. 1/16 sec. cor. of sec. 5 only, on the N. bdy. of the Tp.
	From the point for the center N. 1/16 sec. cor. of sec. 5.
	N. 89°50' W., on the E. and W. center line of the NW 1/4 of sec. 5.
	Over rolling land, through juniper and pine.
19.93	The NW 1/16 sec. cor. of sec. 5.

Subdivision of Section 5, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona
39.86	The N. 1/16 sec. cor. of secs. 5 and 6.
	Subdivision of Section 6, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona
	NE 1/4, Sec. 6,
	From the center E. 1/16 sec. cor. of sec. 6.
	N. $1^{\circ}00^{\circ}$ E., on the N. and S. center line of the NE $1/4$ of sec. 6.
19.33	Point for the NE $1/16$ sec. cor. of sec. 6, at intersection with the E. and W. center line of the NE $1/4$ of sec. 6.
	Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with alum. cap mkd.
	T 18 N R 5 W
	NE 1/16 S 6
	2009
	Deposit a magnet, in a white plastic case, at the base of the alum. post.
	Set a standard Forest Service post, with attached "Land Survey Monument" and "Property Boundary" signs, near cor.
37.78	The point for the E. 1/16 sec. cor. of sec. 6 only, on the N. bdy. of the Tp.
	From the N. 1/16 sec. cor. of secs. 5 and 6.
	S. 88°15' W., on the E. and W. center line of the NE 1/4 of sec. 6.
	Over rolling land, through juniper and pine.
19.75	The NE 1/16 sec. cor. of sec. 6.

Subdivision of Section 6, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona		
40.715	The center N. 1/16 sec. cor. of sec. 6.		
	SE 1/4, Sec. 6,		
	From the point for the E. $1/16$ sec. cor. of secs. 6 and 7.		
	N. 1°05' W., on the N. and S. center line of the SE 1/4 of sec. 6.		
	Over rolling land, through juniper and pine.		
19.58	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.		
	Set an alum. post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 5 ft. base, to alum. cap mkd.		
	T 18 N R 5 W		
	SE 1/16 S 6		
	2009		
	from which		
	A juniper, 10 ins. diam., bears S. 58 1/4° E., 1.13 chs. dist., mkd. SE 1/16 S6 BT.		
	A juniper, 7 ins. diam., bears S. 20 1/4° W., 84.5 lks. dist., mkd. S6 SE 1/16 BT.		
	Deposit a magnet, in a white plastic case, at the base of the alum. post.		
	Set a standard Forest Service post, with attached "Land Survey Monument" and "Property Boundary" signs, near cor.		
38.53	Trail road, 8 ft. wide, bears N. 70° E. and W.		
39.165	The center E. 1/16 sec. cor. of sec. 6.		
	From the point for the S. 1/16 sec. cor. of secs. 5 and 6.		
	S. 84°43' W., on the E. and W. center line of the SE 1/4 of sec. 6.		
	Over rolling land, through juniper and pine.		
19.575	The SE 1/16 sec. cor. of sec. 6.		

Subdivision of Section 6, T. 18 N., R. 5 W., Gila and Salt River Meridian, Arizona

CHAINS	
39.15	The center S. 1/16 sec. cor. of sec. 6.
	SW 1/4, Sec. 6,
	From the center S. 1/16 sec. cor. of sec. 6.
	S. 84°42' W., on the E. and W. center line of the SW 1/4 c sec. 6.
	Over rolling land, through juniper and pine.
37.68	The S. 1/16 sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp., monumented with an alum. post, 2 1/2 ins. diam., firmle set, projecting 8 ins. above ground, in a mound of stone, 3 ft base, to alum. cap mkd. T18N S1/16 R6W R5W S1 S6 2008.
	A steel fence post is set near the alum. post, with a "Lar Survey Monument" sign attached.
	GENERAL DESCRIPTION
	The area resurveyed is approximately 30 miles NW of the city of Prescott, AZ. The terrain is rolling with pine and juniper timber.
	Access to the survey is by way of Williamson Valley Road out of Prescott, and various Forest Service roads.
	The mean elevation is approximately 5500 ft.
	The mean magnetic declination of 11 3/4° E. was derived from the United States Geological Survey computer program GEOMAC utilizing the World Magnetic Model for Epoch 2005 for the date of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Blas Urena	Survey Technician
Robert J. Lyle	Surveying Technician

CERTIFICATE OF SURVEY

I, Craig S. Dukart, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 24th day of July, 2008, I have dependently resurveyed a portion of the north boundary and a portion of the subdivisional lines, and the subdivision of sections 5 and 6, T. 18 N., R. 5 W., 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, 1973, and in specific manner described in the foregoing field notes.

APRIL 02, 2009 (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 and a portion of the subdivisional lines, and the subdivision of sections 5 and 6, T. 18 N., R. 5 W., Gila and Salt River Meridian, in the State of Arizona, executed by Craig S. Dukart, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

4/17/2009	Stephen K. Hansen
(Date)	(Chief Cadastral Surveyor of Arizona)
	CERTIFICATE OF TRANSCRIPT
described surveys in T.	going transcript of the field notes of the above 18 N., R. 5 W., Gila and Salt River Meridian, the original field notes.
(Date)	(Chief Cadastral Surveyor of Arizona)