**ORIGINAL** 

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE

SUBDIVISIONAL LINES,

THE SUBDIVISION OF CERTAIN SECTIONS

AND

METES-AND-BOUNDS SURVEYS

TOWNSHIP 21 NORTH, RANGE 29 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 6, 2008, approved August 6, 2008, which provided for the surveys included under Group No. 1042, and assignment instructions dated August 6, 2008.

Survey commenced August 19, 2008

Survey completed January 15, 2009

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TOWNSHIP 21 NORTH RANGE 29 EAST GILA AND SALT RIVER MERIDIAN, ARIZONA

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#### T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the subdivisional lines, the subdivision of certain sections and metes-and-bounds surveys, Township 21 North, Range 29 East, Gila and Salt River Meridian, Arizona.

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

W.R. Fitzgerald surveyed the Fifth Standard Parallel North (south boundary), the Seventh Auxiliary Guide Meridian East (west boundary), the north and east boundaries and subdivisional lines in 1882. A portion of the Fifth Standard Parallel North (south boundary), and a portion of the Seventh Auxiliary Guide Meridian East (west boundary), was dependently resurveyed by William Strover in 1910. Indian Allotments were surveyed by William Peterson, Special Allotting Agent, United States Indian Service in 1909-1910. The east boundary was dependently resurveyed by Stephen J. Malloy in 1987-1993. William P. Carpender, Stephen J. Malloy and Kenneth W. Bays, in 1987-1993, dependently resurveyed the Fifth Standard Parallel North (south boundary), the Seventh Auxiliary Guide Meridian East (west boundary), and a portion of the subdivisional lines and subdivided sections 7, 17 and 22, and executed a metes-andbounds survey in section 7. Adrien J. Rodriguez dependently resurveyed the north boundary and executed metes-and-bounds surveys in 2004-2005.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Instructions for the Survey of the Public Lands of the United States, 1973</u>, and the Special Instructions dated August 6, 2008, for Group Number 1042, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation 5700 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) SPIDERROCKAZ 2005 CORS ARP, GRANTS NMDOT CORS ARP, and GRANTS\_NM2006 CORS ARP. The NAD 83 (CORS96) (EPOCH: 2002), geographic position of the standard corner of sections 32 and 33, on the south boundary of the township is as follows:

#### T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

Latitude: 35°10'10.01" N. Longitude: 109°16'44.54" W.

The mean magnetic declination is 10 1/2° E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by W.R. Fitzgerald, in 1882, and the resurvey executed by William P. Carpender, Stephen J. Malloy and Kenneth W. Bays in 1987-1993

Beginning at the cor. of secs. 11, 12, 13 and 14, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T21N R29E S11 S12 S14 S13 1993. Add the marks 2008 to the brass cap.

from which the 1993 bearing trees

- A forked juniper, 36 ins. diam., at base, bears N. 42  $1/4^{\circ}$  E., 1.16 chs. dist., mkd. T21NR29ES12BT on a 13 ins. diam. limb.
- A forked juniper, 24 ins. diam., at base, S. 55  $1/2^{\circ}$  E., 1.31 chs. dist., mkd. T21NR29ES13BT on a 11 ins. diam. limb.
- juniper, 48 ins. diam., at base, A forked bears S. 9  $1/4^{\circ}$  W., 2.06 chs. dist., mkd. T21NR29ES14BT on a 12 ins. diam. limb.
- A juniper, 11 ins. diam., bears N. 65 1/4° W., 1.75 chs. dist., with scribe marks T21NR29ES11BT visible on an open blaze.

A steel fence post, is set nearby and E. of the cor.

Cor. is located 1.13 chs. S. of a barbed wire fence, bears E. and W.

N. 0°10' E., bet. secs. 11 and 12.

Over rolling land, through medium juniper timber.

40.00 Point for the 1/4 sec. cor. of secs. 11 and 12, at proportionate dist., there is no remaining evidence of the orig. cor.

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

CHAINS	
	T 21 N R 29 E 1/4 S 11   S 12
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
80.00	The cor. of secs. 1, 2, 11 and 12, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E S2 S1 S11 S12 1993. Add the marks 2008 to the brass cap.
	A steel fence post, is set nearby and N. of the cor.
	Old fence posts, without wires, extend N. and W.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E R30E S1 S6 S12 S7 1993. Add the marks 2008 to the brass cap.
	A steel fence post, is set nearby and S. of the cor.
	S. 86°49' W., bet. secs. 1 and 12.
	Over rolling land, through medium juniper timber.
37.80	Point for the 1/4 sec. cor. of secs. 1 and 12, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E S 1 1/4 —— S 12
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
75.61	The cor. of secs. 1, 2, 11 and 12.

CHAINS

N.  $0^{\circ}17'$  E., bet. secs. 1 and 2.

In and along, an old fence line.

40.96

Point accepted for the 1/4 sec. cor. of secs. 1 and 2, occupied with a wood post, 24 ins. long, 4 ins. square, firmly set, projecting 12 ins. above ground, no marks visible. This is accepted as the best available evidence of the orig. cor. position.

At the corner point

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

T 21 N R 29 E 1/4 S 2 | S 1

2008

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

Bury the Indian Allotment post, alongside the stainless steel post.

Set a steel fence post, alongside and W. of the cor.

N. 0°24' W., beginning new measurement.

39.04

The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T22N R29E S35 S36 S2 S1 T21N 2004. Add the marks 2008 to the brass cap.

From the cor. of secs. 10, 11, 14 and 15, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E S10 S11 S15 S14 1993. Add the marks 2008 to the brass cap.

A steel fence post, is set nearby and E. of the cor.

Cor. is located 1 lk. N. of a barbed wire fence, bears E. and W.

N.  $0^{\circ}02'$  W., bet. secs. 10 and 11.

CHAINS

Descending, over rolling land, through medium juniper timber.

39.75

Point accepted for the 1/4 sec. cor. of secs. 10 and 11, occupied with a steel fence post, 84 ins. long, set 24 ins. in the ground. Mr. Homer Joe, an heir to the original allotee of the SE 1/4 of sec. 10, stated that the fence post was a replacement of an Indian Allotment cor., and is accepted as the best available evidence of the orig. cor. position.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 21 N R 29 E 1/4 S 10 | S 11

2008

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

Reset the steel fence post, alongside and  $\mbox{W.}$  of the stainless steel post.

Cor. is located 6 lks. N. of a track road, bears NE curving northerly and SW.

N. 0°02' E., beginning new measurement.

39.75

The cor. of secs. 2, 3, 10 and 11, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E S3 S2 S10 S11 1993. Add the marks 2008 to the brass cap.

from which the 1993 bearing trees

- A juniper, 7 ins. diam., bears N. 35  $1/4^{\circ}$  E., 1.24 chs. dist., with scribe marks T21NR29ES2BT visible on an open blaze.
- A juniper, 14 ins. diam., bears N. 71 1/4° W., 45 lks. dist., with scribe marks T21NR29ES3BT visible on an open blaze.

Cor. is located 41 lks. W. of a track road, bears S.  $30^{\circ}$  E. and N.  $30^{\circ}$  W.

From the cor. of secs. 1, 2, 11 and 12.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°58' W., bet. secs. 2 and 11.
	Over rolling land, through medium juniper timber.
40.05	Point for the 1/4 sec. cor. of secs. 2 and 11, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	1/4 <del></del>
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
80.10	The cor. of secs. 2, 3, 10 and 11.
	N. 0°08' E., bet. secs. 2 and 3.
	Descending over broken land, through medium juniper timber.
39.98	Point accepted for the 1/4 sec. cor. of secs. 2 and 3, occupied with a wood post, 31 ins. long, 4 ins. square, firmly set, projecting 20 ins. above ground, no marks visible. This is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E 1/4 S 3   S 2
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the Indian Allotment post, alongside the stainless steel post.

CHAINS	
	Set a steel fence post alongside, and W. of the cor.
:	A series of fence posts, without wires, extends south.
	N. 1°14' W., beginning new measurement.
40.12	The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T22N R29E S34 S35 S3 S2 T21N 2004. Add the marks 2008 to the brass cap.
	A steel fence post, is set nearby and S. of the cor.
	Cor. is located at the intersection of barbed wire fences, extending N. and E.
	From the cor. of secs. 9, 10, 15 and 16, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E S9 S10 S16 S15 1993. Add the marks 2008 to the brass cap.
	A steel fence post, is set nearby and W. of the cor
	N. 0°39' E., bet. secs. 9 and 10.
	Over broken land, through medium juniper timber.
1.17	Barbed wire fence, bears E. and W.
40.34	The 1/4 sec. cor. of secs. 9 and 10, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T21N R29E 1/4 S9 S10 1993. Add the marks 2008 to the brass cap.
	A steel fence post is set nearby and N. of the cor.
	N. 0°09' E., beginning new measurement.
37.90	Point selected for a witness cor. to the cor. of secs. 3, 4, 9 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

CHAINS	
	$ \begin{array}{c cccc}  & WC \\ T & 21 & N & R & 29 & E \\ \hline S & 4 & M & S & 3 \\ \hline S & 9 & S & 10 \end{array} $
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
39.90	True point for the cor. of secs. 3, 4, 9 and 10, at proportionate dist., there is no remaining evidence of the orig. cor., falls on the northerly cut bank of a wash, where it is impracticable to establish a permanent monument.
	From the cor. of secs. 2, 3, 10 and 11.
	N. 89°58' W., bet. secs. 3 and 10.
	Over rolling land, through medium juniper timber.
39.98	Point for the 1/4 sec. cor. of secs. 3 and 10, determined longitudinally by proportionate measurement and latitudinally by the remnants of a fence extending W., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	S 3 1/4 ———
	S 10
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
	S. 89°53' W., beginning new measurement.
8.85	Wagon Wheel Road, graded, 15 ft. wide, bears S. 20° E. and N. 35° W.
39.98	The true point for the cor. of secs. 3, 4, 9 and 10.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the true point for the cor. of secs. 3, 4, 9 and 10.
	N. 0°20' W., bet. secs. 3 and 4.
	Over rolling land, through medium juniper timber.
37.80	Wagon Wheel Road, graded, 15 ft. wide, bears S. 5° E. and N. 15° W.
39.90	Point for the 1/4 sec. cor. of secs. 3 and 4, determined latitudinally by proportionate measurement and longitudinally by the remnants of a fence extending N., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E 1/4 S 4   S 3
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	N. 0°09' E., beginning new measurement.
40.32	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T22N R29E S33 S34 S4 S3 T21N 2004. Add the marks 2008 to the brass cap.
	A steel fence post, is set nearby and N. of the cor.
	From the stan. cor. of secs. 32 and 33, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. SC T21N R29E S32 S33 1987. Add the marks 2008 to the brass cap.
	Cor. is located in a N. and S., bearing fence, 2 lks. N. of intersection with an E. and W. bearing fence.
	N. 0°02' E., bet. secs. 32 and 33.
	Over rolling land, through medium juniper timber.

CHAINS

32.90

The 1/4 sec. cor. of secs. 32 and 33, perpetuated by Keith Shreeve, Arizona R.L.S. No. 8906, monumented with an aluminum post, 22 ins. long, 2 1/2 ins. diam., firmly set, projecting 9 ins. above ground, with aluminum cap mkd. SHREEVE & ASSOC INC T21N R29E 1/4 S32 S33 1990 LS8906, recorded in the Apache County Recorder's Office, in Book 4 Land Surveys, Page 180. A steel fence post is set alongside and a rotted wood post, 32 ins. long, 3 ins. diam., is buried alongside. This is accepted as the best available evidence of the orig. 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 21 N R 29 E 1/4 S 32 | S 33

2008

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

Bury the Indian Allotment post and the aluminum post alongside the stainless steel post.

Cor. is located 15 lks. E. of a N. and S. bearing fence.

N. 0°05' E., beginning new measurement.

Point accepted for the cor. of secs. 28, 29, 32 and 33, occupied with a wood post, 37 ins. long, 3 x 4 ins., firmly set, projecting 8 ins. above ground, mkd. A on the N. face and faint illegible marks on the W. face, with a rebar, 18 ins. long, 5/8 in. diam., set alongside to the N. This is accepted as the best available evidence 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.

2008

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

### Dependent Resurvey of a Portion of the Subdivisional Lines,

•	Dependent Resurvey of a Portion of the Subdivisional Lines, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Bury the Indian Allotment post alongside the stainless steel post.
	Deposit the rebar inside the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	Cor. is located 36 lks. E. of a N. and S. bearing fence.
	N. 0°43' W., bet. secs. 28 and 29.
	Over rolling land, through medium juniper timber.
40.17	Point for the 1/4 sec. cor. of secs. 28 and 29, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	1/4
	S 29   S 28
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	Cor. is located 15 lks. E. of a N. and S. bearing fence.
80.34	The cor. of secs. 20, 21, 28 and 29, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T21N R29E S20 S21 S29 S28 1993. Add the marks 2008 to the brass cap.
	Cor. is located in a N. and S. bearing fence.
	N. 0°04' E., bet. secs. 20 and 21.
	Over rolling land, through medium juniper timber.
40.07	Point for the $1/4$ sec. cor. of secs. 20 and 21, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 21 N R 29 E 1/4 S 20   S 21
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	Cor. is located in a N. and S. bearing fence.
63.40	Barbed wire fence, bears S. 60° E. and N. 60° W.
65.05	Graded road, 24 ft. wide, bears S. 60° E. and N. 60° W.
65.75	Barbed wire fence, bears S. 60° E. and N. 60° W.
80.14	The cor. of secs. 16, 17, 20 and 21, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E S17 S16 S20 S21 1987. Add the marks 2008 to the brass cap.
	from which the 1987 bearing trees
	A forked juniper, 36 ins. diam., at base, bears N. 29 3/4° E., 2.39 chs. dist., mkd. T21NR29ES16BT on a 16 ins. diam. limb.
	A forked juniper, 36 ins. diam., at base, bears S. 30 3/4° E., 3.05 chs. dist., mkd. T21NR29ES21BT on a 10 ins. diam. limb.
	A forked juniper, 32 ins. diam., at base, bears N. 26 3/4° W., 92.5 lks. dist., mkd. T21NR29ES17BT on 12 ins. diam. limb.
	A steel fence post, is set nearby and E. of the cor.
	From the cor. of secs. 8, 9, 16 and 17, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. T21N R29E S8 S9 S17 S16 1987. Add the marks 2008 to the brass cap.
	Cor. is located in a fence line, bearing E. and W., with remnants of a fence line bearing N.
	N. 7°04' W., bet. secs. 8 and 9.
	Over rolling land, through medium juniper timber.

	T. 21 N., R. 29 E., Gila and Sait River Melitian, Alizona
CHAINS	
38.25	Graded road, 24 ft. wide, bears N. 45° E. and S. 45° W.
40.13	Point accepted for the 1/4 sec. cor. of secs. 8 and 9, monumented with an open end iron pipe, 19 ins. long, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, and is accepted as the best available evidence 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.
	T 21 N R 29 E 1/4 S 8   S 9
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the iron pipe, alongside the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	Cor. is located 2 lks. S. of a fence cor., with fences extending N. and E.
	N. 0°20' E., beginning new measurement.
	In and along fence.
41.07	The cor. of secs. 4, 5, 8 and 9, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E S5 S4 S8 S9 1993. Add the marks 2008 to the brass cap.
	Cor. is located 2 lks. W. of a fence cor., with fences extending E., S. and W.
	From the true point for the cor. of secs. 3, 4, 9 and 10.
	N. 89°45' W., bet. secs. 4 and 9.
	Over rolling and broken land.

	2. 22 10, 10 27 20, 0224 414 244 112 112 112 112 112 112
CHAINS	
40.16	Point accepted for the 1/4 sec. cor. of secs. 4 and 9, occupied with a wood post, 45 ins. long, 4 ins. square, firmly set, projecting 9 ins. above ground, with a horizontal scribe mark on the E. face; and a rebar, 19 ins. long, 1/2 in. diam., is set alongside to the W. This is accepted as the best available evidence 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.
	T 21 N R 29 E S 4
	1/4 —— S 9
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the Indian Allotment post and the rebar, alongside the stainless steel post.
	Cor. is located in remnants of a fence line, bearing E. and W.
	N. 89°56' W., beginning new measurement.
5.95	Graded road, 24 ft. wide, bears N. 25° E. and S. 25° W.
40.07	The cor. of secs. 4, 5, 8 and 9.
	N. 0°04' W., bet. secs. 4 and 5.
	Over nearly level land, through scattered juniper timber.
16.40	Left cut bank of Puerco River, 15 ft. high, bears N. 10° E. and S. 10° W.
34.40	Left bank of main channel of Puerco River, 4 ft. high, bears N. 25° E. and S. 25° W.
39.60	True point for the 1/4 sec. cor. of secs. 4 and 5, at proportionate dist.; there is no remaining evidence of the orig. cor. The true point falls in the Puerco River where it is impracticable to establish a permanent monument.
	From this true point, the point selected for the witness cor. to the 1/4 sec. cor. of secs. 4 and 5, bears N. 89°29' E., 4.00 chs. dist.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2008

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

Set a steel fence post, alongside and N. of the cor.

Cor. is located on the E. and W. center line of sec. 4, hereinafter described.

- 51.80 Right bank of main channel of Puerco River, 2 ft. high, bears N. 30° E. and S. 30° W.
- Right cut bank of Puerco River, 15 ft. high, bears N. 30° E. and S. 30° W.
- Point for AP 3, sec. 4, identical with AP 26, sec. 5, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.

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

T 21 N R 29 E



2008

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

Set a steel fence post, alongside and SE of the stainless steel post.

Cor. is located in a fence line, bears N.  $40^{\circ}$  E. and S.  $40^{\circ}$  W.

Thence, within the Burlington Northern and Santa Fe Railway right-of-way.

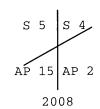
#### CHAINS

60.31

Point for AP 2, sec. 4, identical with AP 15, sec. 5, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.

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

T 21 N R 29 E



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

Set a steel fence post, alongside and NW of the stainless steel post.

Cor. is located in a fence line, bears N.  $40^{\circ}$  E. and S.  $40^{\circ}$  W.

Thence, exit the Burlington Northern and Santa Fe Railway right-of-way.

79.40

The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T22N R29E S32 S33 S5 S4 T21N 2004. Add the marks 2008 to the brass cap.

From the stan. cor. of secs. 31 and 32, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. SC T21N R29E S31 S32 1987. Add the marks 2008 to the brass cap.

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

N. 0°41' W., bet. secs. 31 and 32.

Over rolling land, through residential neighborhood.

- 8.70 Tachiinii Road, asphalt surfaced, 24 ft. wide, bears N. 50° E. and S. 50° W.
- 26.30 Primrose Road, asphalt surfaced, 30 ft. wide, bears S. 85° E. and N. 85° W.

#### CHAINS

32.94

Point for the 1/4 sec. cor. of secs. 31 and 32, at proportionate dist., by the method of irregular boundary adjustment, based on the Record of Survey, executed by Keith Shreeve, Arizona R.L.S. No. 8906, recorded at the Apache County Recorder's Office in Book 4 Land Surveys, page 180, there is no remaining evidence of the orig. cor. position.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

2008

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

Set a steel fence post, alongside and W. of the cor.

Found lying loose nearby, a rotted wood post, 36 ins. long, 3 ins. diam., and an aluminum post, 26 ins. long, 2 1/2 ins. diam., with aluminum cap mkd. SHREEVE & ASSOC. INC. 1/4 S31 S32 1990 LS8906. Bury the wood post and aluminum post alongside the stainless steel post.

N. 0°21' W., beginning new measurement.

33.03

The cor. of secs. 29, 30, 31 and 32, perpetuated by Keith Shreeve, Arizona R.L.S. No. 8906, in 1990, as recorded in the Apache County Recorder's Office in Book 4 Land Surveys, page 180, monumented with an aluminum post, 27 ins. long, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with aluminum cap mkd. SHREEVE & ASSOC. INC S30 S29 S31 S32 1990 LS 8906. This is accepted as a careful and faithful perpetuation of the position of the orig. cor.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

2008

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

CHAINS	
	Bury the aluminum post, alongside the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	From the cor. of secs. 28, 29, 32 and 33.
	N. 89°47' W., bet. secs. 29 and 32.
	Over rolling land, through residential neighborhood.
22.05	Horseshoe Circle Road, asphalt surfaced, 24 ft. wide, bears N. 25° E. and S. 40° W.
38.35	Point selected for the witness cor. to the 1/4 sec. cor. of secs. 29 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	WC
	T 21 N R 29 E S 29
	1/4 <del>&lt;</del> S 32
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
40.29	Intersect the easterly side of a pole barn, 50 x 22 ft., the SE corner bears S. 43° E., 12 lks. dist., the long side bears S. 47° W.
40.35	True point for the 1/4 sec. cor. of secs. 29 and 32, at proportionate dist., there is no remaining evidence of the orig. cor. The cor. falls within the pole barn, where it is impracticable to establish a permanent monument.
40.60	Intersect the northerly side of the same pole barn, 50 x 22 ft., the NE corner bears N. $47^{\circ}$ E., 23 lks. dist., the short side bears S. $43^{\circ}$ E.
43.50	Horseshoe Circle Road, asphalt surfaced, 24 ft. wide, bears S. 40° E. and N. 35° W.
80.70	The cor. of secs. 29, 30, 31 and 32.
	N. 89°57' W., bet. secs. 30 and 31.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling land, through medium juniper timber.
40.18	Point accepted for the 1/4 sec. cor. of secs. 30 and 31, occupied with a wood post, 16 ins. long, 3 ins. diam., lying loose, no marks visible. This is accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E  S 30  1/4 —  S 31
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
	Bury the Indian Allotment post, alongside the stainless steel post.
	N. 89°57' W., beginning new measurement.
40.09	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R28E R29E S25 S30 S36 S31 1987. Add the marks 2008 to the brass cap.
	from which the 1993 bearing trees
	A forked juniper, 24 ins. diam., at base, bears S. 71° E., 11 lks. dist., mkd. T21NR29ES31BT on a 7 ins. diam. limb.
	A forked juniper, 36 ins. diam., at base, bears S. 52 1/4° W., 30 lks. dist., mkd. T21NR28ES36BT on a 8 ins. diam. limb.
	A forked juniper, 36 ins. diam., at base, bears N. 32° W.,

A steel fence post is set nearby and NW of the cor.

limb.

1.90 chs. dist., mkd. T21NR28ES25BT on a 12 ins. diam.

CHAINS

From the cor. of secs. 29, 30, 31 and 32.

N.  $0^{\circ}09'$  W., bet. secs. 29 and 30.

Over rolling land, through medium juniper timber.

39.99

Point accepted for the 1/4 sec. cor. of secs. 29 and 30, occupied with a wood post, 43 ins. long, 4 ins. diam., loosely set, no marks visible, with a rebar, 18 ins. long, 1/2 in. diam., with attached plastic cap mkd. ONHIR ONLA, set alongside. This is accepted as the best available evidence of the orig. cor. position.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 21 N R 29 E 1/4 S 30 | S 29

2008

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

Set a steel fence post, alongside and W. of the cor.

Bury the Indian Allotment post and rebar, alongside the stainless steel post.

N. 0°31' E., beginning new measurement.

40.04

Point accepted for the cor. of secs. 19, 20, 29 and 30, occupied with a wood post, 40 ins. long, 6 ins. diam., firmly set, projecting 14 ins. above ground, no marks visible, with a rebar, 18 ins. long, 1/2 in. diam., set alongside and to the S. This is accepted as the best available evidence of the orig. 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.

2008

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

Set a steel fence post, alongside and W. of the cor.

Insert the rebar inside the stainless steel post, and bury the Indian Allotment post alongside.

From the cor. of secs. 20, 21, 28 and 29.

N. 89°59' W., bet. secs. 20 and 29.

Over rolling land, through residential neighborhood.

- 8.15 Horseshoe Circle Road, asphalt surfaced, 24 ft. wide, bears S. 10° E. and N. 15° W.
- 29.50 Horseshoe Circle Road, asphalt surfaced, 24 ft. wide, bears N. 50° E. and S. 50° W.
- Point accepted for the 1/4 sec. cor. of secs. 20 and 29, occupied with a wood post, 44 ins. long, 3 ins. square, firmly set, projecting 24 ins. above ground, no marks visible, with a rebar, 18 ins. long, 5/8 in. diam., with attached plastic cap mkd. ONHIR NLD, set alongside and to the N. This is accepted as the best available evidence of the orig. cor. position.

At the corner point

CHAINS

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

T 21 N R 29 E S 20 
$$1/4 \frac{}{}$$
 S 29

2008

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

Set steel fence post, alongside and N. of the cor.

Insert the rebar inside the stainless steel post, and bury the Indian Allotment post alongside.

N. 89°59' W., beginning new measurement.

CHAINS	
18.25	Crest View Road, asphalt surfaced, 18 ft. wide, bears S. 65° E.
10.23	and N. 60° W.
37.99	The cor. of secs. 19, 20, 29 and 30.
	S. 89°51' W., bet. secs. 19 and 30.
	Over rolling land, through medium juniper timber.
40.55	Point accepted for the 1/4 sec. cor. of secs. 19 and 30, occupied with a rebar, 18 ins. long, 5/8 in. diam., firmly set, projecting 3 ins. above ground, with attached plastic cap, mkd. ONHIR ONLA, with a sandstone, 14 x 11 x 1 ins., lying loose nearby, mkd. IV on a face. This accepted as the best available evidence of the orig. cor. position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E S 19 1/4 S 30
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and N. of the cor.
	Insert the rebar inside the stainless steel post, and bury the Indian Allotment stone alongside.
	S. 89°56' W., beginning new measurement.
32.80	Red Sand View Road, asphalt surfaced, 24 ft. wide, bears N. and S.
33.26	From this point, a corner of woven wire fences (enclosing the Nahat'A'Dzil chapter house), bears N., 62 lks. dist., with fences extending N. and W.
39.81	From this point, a corner of woven wire fences (enclosing the Nahat'A'Dzil chapter house), bears N., 3.5 lks. dist., with fences extending N. and E.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.26	The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T21N R28E R29E S24 S19 S25 S30 1987. Add the marks 2008 to the brass cap.
	A steel fence post is set nearby and S. of the cor.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°53' W., bet. secs. 19 and 20.
	Over rolling land, through residential neighborhood.
17.60	Crest View Road, asphalt surfaced, 32 ft. wide, bears S. 35° E. and N. 25° W.
40.12	Point accepted for the 1/4 sec. cor. of secs. 19 and 20, occupied with the remains of a wood post, 39 ins. long, 3 ins. x 4 ins., lying loose, faintly mkd. A on a face. This is accepted as the best available evidence of the orig. 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 21 N R 29 E
	1/4 S 19   S 20
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the Indian Allotment post, alongside the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	N. 0°01' W., beginning new measurement.
40.06	The cor. of secs. 17, 18, 19 and 20, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T21N R29E S18 S17 S19 S20 1987. Add the marks 2008 to the brass cap.
	from which the 1987 bearing trees

CHAINS

- A juniper, 16 ins. diam., bears N. 89 1/4° E., 85 1/2 lks. dist., mkd. T21NR29ES17BT on an open blaze.
- A forked juniper, 48 ins. diam., at base, bears S. 53 1/4° W., 1.345 chs. dist., mkd. T21NR29ES19BT on a 8 ins. diam. limb.

A steel fence post is set nearby and N. of the cor.

Cor. is located 2 lks. NNW, from a fence cor. with fences extending N. and W; and 3 lks. SE of a an older fence cor., with fences extending N. and W.

From the cor. of secs. 7, 8, 17 and 18, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. T21N R29E S7 S8 S18 S17 1987. Add the marks 2008 to the brass cap.

from which the 1987 bearing trees

- A juniper, 11 ins. diam., bears N. 51 1/2° E., 3.58 chs. dist., with scribe marks X BT visible on an open blaze.
- A juniper, 11 ins. diam., bears S. 43 1/2° W., 1.28 chs. dist., with scribe marks T21NR29ES18BT visible on an open blaze.
  - A juniper, 11 ins. diam., bears N. 56° W., 2.40 chs. dist., with scribe marks T21NR29ES7BT visible on an open blaze.

Cor. is located at intersection of fences, extending S. and E., and S.  $25^{\circ}$  W., 12 lks. dist. from a fence cor. with fences extending N. and W.

N.  $0^{\circ}17'$  E., bet. secs. 7 and 8.

Over nearly level land, through scattered juniper timber.

- 36.75 Left cut bank of Puerco River, 15 ft. high, bears E. and W.
- True point for the 1/4 sec. cor. of secs. 7 and 8, falls in the bed of Puerco River, where it is impracticable to establish a permanent monument.

From this true point, the witness cor. to the 1/4 sec. cor. of secs. 7 and 8, bears S.  $3^{\circ}11^{\circ}$  W., 4.11 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, witnessed by a steel fence post to the N., with brass cap mkd. WC T21N R29E 1/4 S7 S8 1993, and an arrow pointing to the true point. Add the marks 2008 to the brass cap.

CHAINS	1. 21 N., K. 25 E., GIIA AND DAIL RIVEL MELIDIAN, MILZONA
	N. 0°17' E., beginning new measurement.
14.86	Point for AP 6, sec. 7, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E AP 6
	S 7   S 8
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
18.495	Point for AP 7, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E  AP 7  S 7 S 8
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and SE of the cor.
19.85	Barbed wire fence, bears N. 57° E. and S. 57° W.
20.24	True point for the N. 1/16 sec. cor. of secs. 7 and 8, falls on the southeasterly railroad track, where it is impracticable to establish a permanent monument.
21.48	The witness cor. to the N. 1/16 sec. cor. of secs. 7 and 8, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. WC T21N R29E N 1/16 S7 S8 1993, and an arrow pointing to the true point. Add the marks 2008 to the brass cap.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 0°17' E., beginning new measurement.
0.11	Barbed wire fence, bears N. 57° E. and S. 57° W.
0.65	The witness point, at intersection with the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. WP T21N R29E S7 S8 ROW 1993. Add the marks 2008 to the brass cap.
	Cor. is located at a fence intersection, with barbed wire fences extending N. and S. $57^{\circ}$ W.
	This cor. is identical with AP 6, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.
	N. 0°17' E., beginning new measurement.
18.35	The cor. of secs. 5, 6, 7 and 8, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E S6 S5 S7 S8 1993. Add the marks 2008 to the brass cap.
	Cor. is located at the intersection of fences, with barbed wire fences, extending S. and W.
	From the cor. of secs. 4, 5, 8 and 9.
	S. 89°28' W., bet. secs. 5 and 8.
	Over nearly level land.
15.65	Left bank of active channel of Puerco River, 4 ft. high, bears N. 15° E. and S. 15° W.
27.20	Right bank of active channel of Puerco River, 4 ft. high, bears N. 10° E. and S. 10° W.
37.405	Point for the 1/4 sec. cor. of secs. 5 and 8, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E S 5 1/4 —— S 8
	2008

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and N. of the cor.  Point for AP 21, sec. 5, identical with AP 12, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  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 21 N R 29 E  AP 21 S 5  AP 12 S 8  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30  Barbed wire fence, bears N. 40° E. and S. 40° W.  51.43  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5 AP 20 S 8 AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.  74.81  The cor. of secs. 5, 6, 7, and 8.		T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
Set a steel fence post, alongside and N. of the cor.  47.34  Point for AP 21, sec. 5, identical with AP 12, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  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.  T21 N R 29 E  AP 21 S 5  AP 12 S 8  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  48.75  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  Barbed wire fence, bears N. 40° E. and S. 40° W.  51.43  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T21 N R 29 E  S AP 20 S AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.	CHAINS	
47.34  Point for AP 21, sec. 5, identical with AP 12, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  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 21 N R 29 E  AP 21 S 5  AP 12 S 8  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  48.75  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  Barbed wire fence, bears N. 40° E. and S. 40° W.  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5		
metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  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 21 N R 29 E  AP 21 S 5  AP 12 S 8  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30  Barbed wire fence, bears N. 40° E. and S. 40° W.  51.43  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5		Set a steel fence post, alongside and N. of the cor.
21 ins. in the ground, in a collar of stone, with brass cap mkd.  T 21 N R 29 E  AP 21 S 5  AP 12 S 8  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30  Barbed wire fence, bears N. 40° E. and S. 40° W.  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Pe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5 AP 20 S 8 AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.	47.34	metes-and-bounds survey of the right-of-way of the Burlington
AP 21 S 5 AP 12 S 8  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  48.75  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30  Barbed wire fence, bears N. 40° E. and S. 40° W.  Foint for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5 AP 20 S 8 AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.		
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30 Barbed wire fence, bears N. 40° E. and S. 40° W.  51.43 Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5		T 21 N R 29 E
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30 Barbed wire fence, bears N. 40° E. and S. 40° W.  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  Set AP 20 S AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.		AP 21 S 5
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and SE of the cor.  48.75 Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30 Barbed wire fence, bears N. 40° E. and S. 40° W.  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5		AP 12 S 8
stainless steel post.  Set a steel fence post, alongside and SE of the cor.  48.75  Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30  Barbed wire fence, bears N. 40° E. and S. 40° W.  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5		2008
Barbed wire fence, bears N. 40° E. and S. 40° W.  Thence, across dual railroad tracks.  51.30  Barbed wire fence, bears N. 40° E. and S. 40° W.  51.43  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5		
Thence, across dual railroad tracks.  Barbed wire fence, bears N. 40° E. and S. 40° W.  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5 AP 20 S 8 AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.		Set a steel fence post, alongside and SE of the cor.
Barbed wire fence, bears N. 40° E. and S. 40° W.  Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5 AP 20 S 8 AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.	48.75	Barbed wire fence, bears N. 40° E. and S. 40° W.
Point for AP 20, sec. 5, identical with AP 1, sec. 8, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5 AP 20 S 8 AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.		Thence, across dual railroad tracks.
metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.  Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.  T 21 N R 29 E  S 5 AP 20 S 8 AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.	51.30	Barbed wire fence, bears N. 40° E. and S. 40° W.
27 ins. in the ground, with brass cap mkd.	51.43	metes-and-bounds survey of the right-of-way of the Burlington
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		
S 8 AP 1  2008  Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.		T 21 N R 29 E
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.		S 5 AP 20
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.  Set a steel fence post, alongside and NW of the cor.		S 8 AP 1
stainless steel post.  Set a steel fence post, alongside and NW of the cor.		2008
74.81 The cor. of secs. 5, 6, 7, and 8.		Set a steel fence post, alongside and NW of the cor.
	74.81	The cor. of secs. 5, 6, 7, and 8.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°19' W., bet. secs. 6 and 7.
	Over nearly level land.
11.45	AP 5, sec. 7, of the metes-and-bounds survey in sec. 7, monumented with a stainless steel post, firmly set, projecting 1 in. above ground, with brass cap mkd. T21N R29E ROW S6 AP5 S7 1993. Add the marks 2008 to the brass cap.
	Cor. is located at intersection of fences, with barbed wire fences extending E. and S. 45° W.
	This cor. is identical with AP 4, sec. 6, of the metes-and-bounds survey of the right-of-way of U.S. Interstate Highway No. 40, hereinafter described.
	N. 89°19' W., beginning new measurement.
	Across U.S. Interstate Highway No. 40, right-of-way.
9.03	True point for the E. 1/16 sec. cor. of secs. 6 and 7, falls in the pavement of the exit ramp, of U.S. Interstate Highway No. 40 at Ortega road interchange (formerly Cedar Point), where it is impracticable to establish a permanent monument.
	From this true point, the witness cor. to the E. 1/16 sec. cor. of secs. 6 and 7, bears N. 88°28' W., 4.25 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, witnessed by a steel fence post to the N., with brass cap mkd. WC T21N R29E E 1/16 S6 S7 1993, and an arrow pointing to the true point. Add the marks 2008 to the brass cap.
	N. 89°19' W., beginning new measurement.
4.31	Point for AP 3, sec. 6, of the metes-and-bounds survey of the right-of-way of U.S. Interstate Highway No. 40 (hereinafter described), monumented with a brass disk, 3 ins. diam., seated in a 3 ins. x 6 ins. concrete cylinder, and encased in a 1 ft. x 2 ft. concrete slab, lying loose, with top mkd. ARIZONA HIGHWAY DEPT STA 1835X45.32 270.88 WB 1964. Reset the monument 6 ins. in the ground and drive a steel fence post alongside.
	Cor. is located in woven and barbed wire fence, bears N. 56°58' E. and S. 56°58' W.

CHAINS

From this cor. point, a fence cor. bears N.  $56^{\circ}58'$  E., 3.2 lks. dist., with fences bearing N.  $56^{\circ}58'$  E., S.  $56^{\circ}58'$  W., and N.  $64^{\circ}23'$  W., for 3.80 chs. dist.; thence N.  $84^{\circ}58'$  W., for 0.435 chs. dist.; thence S.  $66^{\circ}13'$  W., 0.548 chs. dist., thence S.  $18^{\circ}44'$  W., for 0.665 chs. dist., thence S.  $3^{\circ}06'$  W., 0.788 chs. dist., to intersection with the line bet. secs. 6 and 7. The preceding courses enclose a parking area for Cedar Point Trading Post.

8.895

Point selected for a witness point.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

W P T 21 N R 29 E

> S 6 S 7

> > 2008

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

Set a steel fence post, alongside and N. of the cor.

Cor. is located 1 lk. E. of a woven wire fence, bears N.  $3^{\circ}$  E. and S.  $3^{\circ}$  W., for 28 lks. dist., to fence cor. with fences bearing N.  $3^{\circ}$  E. and W.

20.49

The 1/4 sec. cor. of secs. 6 and 7, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T21N R29E 1/4 S6 S7 1993. Add the marks 2008 to the brass cap.

Cor. is located 72 lks. N. of a barbed wire fence, bears E. and W.  $\,$ 

From the cor. of secs. 5, 6, 7 and 8.

N.  $0^{\circ}41'$  W., bet. secs. 5 and 6.

Over nearly level land, through scattered juniper timber.

12.74

Point for AP 7, sec. 6, identical with AP 7, sec. 5, of the metes-and-bounds survey of the right-of-way of U.S. Interstate Highway No. 40, hereinafter described.

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

CHAINS

T 21 N R 29 E



2008

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

Cor. is located in right-of-way fence, barbed and woven wire bears N. 45° E. and S. 45° W.

Thence across U.S. Interstate Highway No. 40, right-of-way.

20.205

Point for AP 1, sec. 6, identical with AP 6, sec. 5, of the metes-and-bound survey of the right-of-way of U.S. Interstate Highway No. 40, hereinafter described.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 21 N R 29 E



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

Set a steel fence post, alongside and NW of the cor.

39.315

The 1/4 sec. cor. of secs. 5 and 6, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T21N R29E 1/4 S6 S5 1993. Add the marks 2008 to the brass cap.

From this cor. point, a wood post, 36 ins. long, 3 ins. square, firmly set, projecting 26 ins. above ground, bears N. 0°01' E., 39.86 chs. dist., located in juniper pile fence, 3 ft. wide, 1 ft. high, extends E. and W. Reset the wood post, 24 ins. in the ground and bury a magnet, in a white plastic case, at the base. The preceding cor. was referenced in Arizona Hwy. Dept., Project No. I-40-5(22)324, Drawing No. D-IT-222, Sheet No. 3 of 18.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 6°51' W., beginning new measurement.
40.19	The cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T22N R29E S31 S32 S6 S5 T21N 2004. Add the marks 2008 to the brass cap.
	Subdivision of Section 1, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 1 and 12, hereinbefore described.
	N. 0°20' W., on the N. and S. center line of sec. 1.
	Over gently rolling land, slight descent.
40.41	Point for the center 1/4 sec. cor. of sec. 1, at intersection with the E. and W. center line of sec. 1.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E C 1/4 S 1
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
79.86	The 1/4 sec. cor. of secs. 1 and 36, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T22N R29E 1/4 S36 S1 T21N 2004. Add the marks 2008 to the brass cap.
	From the 1/4 sec. cor. of secs. 1 and 6, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T21N 1/4 R29E R30E S1 S6 1993. Add the marks 2008 to the brass cap.
	A steel fence post, is set nearby and S. of the cor.
	Cor. is located N. 57°47' E., 54.5 lks. dist., from a fence

cor., with fences extending N. and E.

# Subdivision of Section 1, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	1. 22 N. / N. 25 2. / CIId and Buil NIVEL Melidian, Millond
CHAINS	
	S. 87°37' W., on the E. and W. center line of sec. 1.
	Over rolling land, through medium juniper timber.
37.58	The center 1/4 sec. cor. of sec. 1.
74.92	The 1/4 sec. cor. of secs. 1 and 2, hereinbefore described.
	Subdivision of Section 2, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 2 and 11, hereinbefore described.
	N. 0°21' E., on the N. and S. center line of sec. 2.
	Over rolling land, through medium juniper timber.
40.47	Point accepted for the center 1/4 sec. cor. of sec. 2, monumented with a wood post, 24 ins. long, 4 ins. sq., firmly set, projecting 4 ins. above ground, no marks visible. This is accepted as a careful and faithful determination of the cor. point.
	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 21 N R 29 E C 1/4 S 2
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the Indian Allotment post alongside the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	N. 0°29' W., beginning new measurement.
39.55	The 1/4 sec. cor. of secs. 2 and 35, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T22N R29E 1/4 S35 S2 T21N 2004. Add the marks 2008 to the brass cap.

# Subdivision of Section 2, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located in a woven wire fence, extends E. and W.
	From the 1/4 sec. cor. of secs. 1 and 2, hereinbefore described.
	S. 89°20' W., on the E. and W. center line of sec. 2.
	Over rolling and broken land.
40.00	The center 1/4 sec. cor. of sec. 2.
	S. 89°20' W., beginning new measurement.
40.20	The 1/4 sec. cor. of secs. 2 and 3, hereinbefore described.
	Subdivision of Section 3, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 3 and 10, hereinbefore described.
	N. 0°03' W., on the N. and S. center line of sec. 3.
	Over broken and rolling land.
39.89	Point for the center 1/4 sec. cor. of sec. 3, at intersection with the E. and W. center line of sec. 3.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E C 1/4 S 3
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
80.10	The 1/4 sec. cor. of secs. 3 and 34, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T22N R29E 1/4 S34 S3 T21N 2004. Add the marks 2008 to the brass cap.
	A steel fence post, is set nearby and N. of the cor.
	From the 1/4 sec. cor. of secs. 2 and 3, hereinbefore described.

# Subdivision of Section 3, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	1. 21 N., R. 29 E., Gila and Sait River Meridian, Arizona
CHAINS	
	S. 89°54' W., on the E. and W. center line of sec. 3.
:	Over rolling and broken land.
40.11	The center 1/4 sec. cor. of sec. 3.
80.27	The 1/4 sec. cor. of secs. 3 and 4, hereinbefore described.
	Subdivision of Section 4, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 4 and 9, hereinbefore described.
	N. 0°06' W., on the N. and S. center line of sec. 4.
	Ascending, over rolling land.
11.15	Graded road, 24 ft. wide, bears N. 30° E. and S. 30° W.
40.01	Point accepted for the center 1/4 sec. cor. of sec. 4, monumented with a wood post, 32 ins. long, 4 ins. sq., loosely set, projecting 22 ins. above ground, with a lone scribe mark on the E. face, a rebar, 24 ins. long, 1/2 in. diam. is set alongside and to the S., a juniper post, projecting 24 ins. above ground is wired to the squared post, both posts are encircled with 6 automobile tires. This is accepted as a careful and faithful determination of the cor. point.
	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 21 N R 29 E C 1/4 S 4
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Deposit the rebar inside and bury the wooden posts alongside, the stainless steel post.
	Restack the tires and fill with soil, W. of the cor.
	North, beginning new measurement.

### Subdivision of Section 4, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Sait River Meridian, Arizona
CHAINS	
39.74	The true point for the 1/4 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp., falls on an eroding sandy slope, where it is impracticable to establish a permanent monument.
	From this true point, the witness cor. to the 1/4 sec. cor. of secs. 4 and 33, bears N. 45°00' E., 2.00 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. WC T22N R29E 1/4 S33 S4 T21N 2004, and arrow pointing to the true point. Add the marks 2008 to the brass cap.
	From the 1/4 sec. cor. of secs. 3 and 4.
	N. 89°36' W., on the E. and W. center line of sec. 4.
	Over rolling and broken land.
0.65	Wagon Wheel Road, graded 15 ft. wide, bears S. 15° E. and N. 30° W.
17.50	Graded road, 24 ft. wide, bears N. 50° E. and S. 40° W.
40.00	The center 1/4 sec. cor. of sec. 4.
	S. 89°29' W., beginning new measurement.
36.05	The witness cor. to the 1/4 sec. cor. of secs. 4 and 5, hereinbefore described.
37.00	Left cut bank of Puerco River, 20 ft. high, bears N. 40° E. and S. 40° W.
40.05	The true point for the 1/4 sec. cor. of secs. 4 and 5, falls in the bed of the Puerco River, hereinbefore described.
	Subdivision of Section 5, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 5 and 8, hereinbefore described.
	N. 1°56' W., on the N. and S. center line of sec. 5.
	Over nearly level land.
11.185	Point for AP 24, sec. 5, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.

#### Subdivision of Section 5, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

#### CHAINS

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

T 21 N R 29 E
AP 24 S 5

2008

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

Set a steel fence post, alongside and SE of the cor.

Cor. is located in a barbed wire fence, bears N.  $40^{\circ}$  E. and S.  $40^{\circ}$  W.

Thence across dual railroad tracks.

15.71 Point for AP 17, sec. 5, of the metes-and-bounds survey of the right-of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

T 21 N R 29 E
S 5
AP 17

2008

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

Set a steel fence post, alongside and NW of the cor.

Cor. is located in a barbed wire fence, bears N.  $40^{\circ}$  E. and S.  $40^{\circ}$  W.

39.47 True point for the center 1/4 sec. cor. of sec. 5, at intersection with the E. and W. center line of sec. 5, falls in Burntwater wash, where it is impracticable to establish a permanent monument.

#### Subdivision of Section 5, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

#### CHAINS

From this true point, the point selected for the witness cor. to the center 1/4 sec. cor. of sec. 5, on the E. and W. center line of sec. 5, bears N.  $89^{\circ}15'$  E., 3.19 chs. dist.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

WC
T 21 N R 29 E
C 1/4 S 5

2008

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

Set a steel fence post, alongside and W. of the cor.

#### 46.86

Point for AP 10, sec. 5, of the metes-and-bounds survey of the right-of-way of U.S. Interstate Highway No. 40, hereinafter described.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 21 N R 29 E
S 5
C
AP 10

2008

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

Cor. is located in a barbed and woven wire fence, bears N.  $40\,^{\circ}$  E. and S.  $40\,^{\circ}$  W.

Thence across U.S. Interstate Highway No. 40, right-of-way.

#### 54.65

Point for AP 3, sec. 5, of the metes-and-bounds survey of the right-of-way of U.S. Interstate Highway No. 40, hereinafter described.

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

### Subdivision of Section 5, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

T 21 N R 29 E

C

AP 3

C

S 5

C

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

Cor. is located alongside a barbed and woven wire fence, bears N.  $40\,^{\circ}$  E. and S.  $40\,^{\circ}$  W.

79.35 The 1/4 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T22N R29E 1/4 S32 S5 T21N 2004. Add the marks 2008 to the brass cap.

Set a steel fence post, alongside and N. of the cor.

From this cor. point, a wood post, 8 ins. diam., set flush with the ground, bears N.  $11^{\circ}46'$  W., 1.455 chs. dist. The preceding cor. was referenced in Arizona Hwy. Dept., Project No. I-40-5(24)335, Drawing No. D-IT-222, Sheet No. 4 of 18.

From the true point for the 1/4 sec. cor. of secs. 4 and 5, hereinbefore described.

S. 89°15' W., on the E. and W. center line of sec. 5.

Over nearly level land.

Point for AP 25, sec. 5, of the metes-and-bounds survey of the right-of-way of Burlington Northern and Santa Fe Railway, hereinafter described.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 21 N R 29 E

AP 25
C
S 5

2008

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

## Subdivision of Section 5, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	1. 21 N., R. 25 E., GIIA and Batt River Meridian, Arrana
CHAINS	
	Set a steel fence post, alongside and SE of the cor.
	Cor. is located in a barbed wire fence, bears N. 40° E. and S. 40° W.
	Thence across dual railroad tracks.
17.65	Point for AP 16, sec. 5, of the metes-and-bounds survey of the right-of-way of Burlington Northern and Santa Fe Railway, hereinafter described.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	S 5
	C—————————————————————————————————————
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and NW of the cor.
	Cor. is located along NW side of a barbed wire fence, bears N. 40° E. and S. 40° W.
35.50	The witness cor. to the center 1/4 sec. cor. of sec. 5.
35.90	Left cut bank of Burntwater wash, 10 ft. high, bears S. 15° E. and N. 15° W.
38.69	The true point for the center 1/4 sec. cor. of sec. 5.
40.30	Left cut bank of Burntwater wash, 10 ft. high, bears N. 55° E. and S. 55° W.
46.77	Point for AP 9, sec. 5, of the metes-and-bounds survey of the right-of-way of U.S. Interstate Highway No. 40, hereinafter described.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

### Subdivision of Section 5, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona CHAINS T 21 N R 29 E 2008 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post, alongside and SE of the cor. Cor. is located 1 lk. NW of a barbed and woven wire fence, bears N. $45^{\circ}$ E. and S. $45^{\circ}$ W. Thence across U.S. Interstate Highway No. 40, right-of-way. 54.77 Point for AP 5, sec. 5, of the metes-and-bounds survey of the right-of-way of U.S. Interstate Highway No. 40, hereinafter described. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. T 21 N R 29 E 2008 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. The 1/4 sec. cor. of secs. 5 and 6, hereinbefore described. 75.23 Subdivision of Section 6, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona From the 1/4 sec. cor. of secs. 6 and 7, hereinbefore described. N. 2°02' W., on the N. and S. center line of sec. 6. Over rolling and broken land. 39.58 Point for the center 1/4 sec. cor. of sec. 6, at intersection with the E. and W. center line of sec. 6.

#### Subdivision of Section 6, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

#### CHAINS

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

T 21 N R 29 E C 1/4 S 6

2008

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

Set a steel fence post, alongside and W. of the cor.

79.41

The 1/4 sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, witnessed with a mound of stone, 2 ft. base, 1 ft. high to the N., with brass cap mkd. T22N R29E 1/4 S31 S6 T21N 2004. Add the marks 2008 to the brass cap.

From the 1/4 sec. cor. of secs. 5 and 6, hereinbefore described.

N. 89°00' W., on the E. and W. center line of sec. 6.

Over rolling and broken land.

41.90

The center 1/4 sec. cor. of sec. 6.

80.86

The true point for the 1/4 sec. cor. of secs. 1 and 6, on the W. bdy. of the Tp., falls in a wash, where it is impracticable to establish a permanent monument.

From this true point, the witness cor. to the 1/4 sec. cor. of secs. 1 and 6, bears S. 0°01' W., 4.00 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. WC T21N 1/4 R28E R29E S1 S6 1992, and arrow pointing to the true point. Add the marks 2008 to the brass cap.

from which the 1992 bearing trees

- A pine, 12 ins. diam., bears N. 61  $1/2^{\circ}$  E., 1.025 chs. dist., mkd. with a healed over blaze at breast height, and a T at the base.
- A juniper, 12 ins. diam., bears S. 32 3/4° W., 2.795 chs. dist., mkd. X at breast height and BT at base.

### Subdivision of Section 6, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

#### CHAINS

From this same true point, the cor. of Tps. 21 and 22 N., Rs. 28 and 29 E., bears N.  $0^{\circ}01^{\circ}$  E., 39.75 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, witnessed by a mound of stone, 3 ft. base, 2 ft. high to the S., and a steel fence post to the W., with brass cap mkd. T22N R28E R29E S36 S31 S1 S6 T21N 1991 2004. Add the marks 2008 to the brass cap.

from which the 1991 bearing trees

A juniper, 22 ins. diam., bears N. 58  $1/2^{\circ}$  E., 1.305 chs. dist., mkd. T22NR28ES31BT on an open blaze.

The center of a forked juniper, with 5 limb stumps, bears S. 77  $1/2^{\circ}$  E., 2.095 chs. dist. (Record 2.05 chs.)

A forked juniper, 24 ins. diam., at base, bears S. 38 1/2° W., 1.445 chs. dist., mkd. T21NR28ES1BT on a 6 ins. diam. limb.

#### Subdivision of Section 8, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

From the 1/4 sec. cor. of secs. 8 and 17, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, witnessed by a steel fence post to the W., with brass cap mkd. T21N R29E 1/4 S8 S17 1987. Add the marks 2008 to the brass cap.

Cor. is located in a barbed wire fence, bears E. and W., 27 lks. W. of intersection with barbed wire fence bearing N.

N. 1°31' W., on the N. and S. center line of sec. 8.

Over rolling land, through medium juniper timber.

40.16

Point for the center 1/4 sec. cor. of sec. 8, at intersection with the E. and W. center line of sec. 8.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

T 21 N R 29 E C 1/4 S 8

2008

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

Set a steel fence post, alongside and W. of the cor.

## Subdivision of Section 8, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
CHAINS	
	Cor. is located 1.15 chs. W. of a barbed wire fence, bears N. and S.
55.555	Point selected for the witness cor. to the center N. 1/16 sec. cor. of sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	W C T 21 N R 29 E C
	N 1/16   S 8 C
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
55.90	Left cut bank of Puerco River, 10 ft. high, bears N. 45° E. and S. 45° W.
60.555	True point for the center N. 1/16 sec. cor. of sec. 8, falls in the bed of Puerco River, where it is impracticable to establish a permanent monument.
80.95	The 1/4 sec. cor. of secs. 5 and 8, hereinbefore described.
	From the 1/4 sec. cor. of secs. 8 and 9, hereinbefore described.
	S. 89°55' W., on the E. and W. center line of sec. 8.
	Over nearly level land.
36.09	The center 1/4 sec. cor. of sec. 8.
74.78	The true point for the 1/4 sec. cor. of secs. 7 and 8, hereinbefore described.
-	NW 1/4 Section 8
	From the true point for the center N. 1/16 sec. cor. of sec. 8.
	S. $89^{\circ}42^{\circ}$ W., on the E. and W. center line of the NW $1/4$ of sec. 8.

#### Subdivision of Section 8, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	2. 22 110, 111 27 21, 121
CHAINS	
	Over bottom lands.
35.37	Intersect line 7-8, of the metes-and-bounds survey of the right- of-way of the Burlington Northern and Santa Fe Railway, hereinafter described.
38.05	The true point for the N. 1/16 sec. cor. of secs. 7 and 8, hereinbefore described.
	Subdivision of Section 9, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 9 and 16, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, witnessed by a steel fence post to the E., with brass cap mkd. T21N R29E 1/4 S9 S16 1993. Add the marks 2008 to the brass cap.
	N. 3°08' W., on the N. and S. center line of sec. 9.
	Over rolling and broken land.
40.18	Point accepted for the center 1/4 sec. cor. of sec. 9, at the terminus of an aged fence line (no wires), extending W. This is accepted as a careful and faithful determination of the cor. point.
	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 21 N R 29 E C 1/4 S 9
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and E. of the cor.
	N. 0°08' E., beginning new measurement.
40.51	The 1/4 sec. cor. of secs. 4 and 9, hereinbefore described.
	From the 1/4 sec. cor. of secs. 9 and 10, hereinbefore described.

Subdivision of Section 9, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 89°23' W., on the E. and W. center line of sec. 9.
	Over rolling and broken land.
40.15	The center 1/4 sec. cor. of sec. 9.
	S. 89°16' W., beginning new measurement.
38.00	Graded road, 24 ft. wide, bears N. 45° E. and S. 45° W.
40.23	The 1/4 sec. cor. of secs. 8 and 9, hereinbefore described.
	Subdivision of Section 10, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 10 and 15, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, witnessed by a steel fence post to the E., with brass cap mkd. T21N R29E 1/4 S10 S15 1993. Add the marks 2008 to the brass cap.
	N. 0°14' W., on the N. and S. center line of sec. 10.
	Over rolling land, through medium juniper timber.
40.00	Point accepted for the center 1/4 sec. cor. of sec. 10, occupied with a steel fence post, 84 ins. long, set 24 ins. in the ground. Mr. Homer Joe, an heir to the original allotee of the SE 1/4 of sec. 10, stated that the fence post, was a replacement of an Indian Allotment cor., and is accepted as a careful and faithful determination of the cor. point.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E C 1/4 S 10
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Reset the steel fence post, W. of the cor.
	N. 0°21' E., beginning new measurement.

Subdivision of Section 10, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	1. 21 N., R. 29 E., Gila and Sait River Meridian, Arizona
CHAINS	
10.75	Wagon Wheel Road, graded, 15 ft. wide, bears S. 35° E. and N. 35° W.
40.06	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.
	S. 89°36' W., on the E. and W. center line of sec. 10.
	Over rolling land.
32.60	Wagon Wheel Road, graded, 15 ft. wide, bears S. 35° E. and N. 35° W.
40.20	The center 1/4 sec. cor. of sec. 10.
	N. 89°53' W., beginning new measurement.
39.84	The 1/4 sec. cor. of secs. 9 and 10, hereinbefore described.
	Subdivision of Section 11, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 11 and 14, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, witnessed by a steel fence post to the W., with brass cap mkd. T21N R29E 1/4 S11 S14 1993. Add the marks 2008 to the brass cap.
	N. 0°04' E., on the N. and S. center line of sec. 11.
	Over rolling land, through medium juniper timber.
0.85	Barbed wire fence, bears E. and W.
40.14	Point for the center 1/4 sec. cor. of sec. 11, at intersection with the E. and W. center line of sec. 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E C 1/4 S 11
	2008

#### Subdivision of Section 11, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Sait River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
80.02	The 1/4 sec. cor. of secs. 2 and 11, hereinbefore described.
	From the 1/4 sec. cor. of secs. 11 and 12, hereinbefore described.
	N. 89°47' W., on the E. and W. center line of sec. 11.
	Over rolling land, through medium juniper timber.
39.98	The center 1/4 sec. cor. of sec. 11.
80.02	The 1/4 sec. cor. of secs. 10 and 11, hereinbefore described.
	Subdivision of Section 12, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 12 and 13, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, witnessed by a steel fence post to the W., with brass cap mkd. T21N R29E 1/4 S12 S13 1993. Add the marks 2008 to the brass cap.
	Cor. is located 81 lks. N. of a barbed wire fence, bears E. and W.
	N. 0°13' W., on the N. and S. center line of sec. 12.
	Over rolling land, through medium juniper timber.
39.93	Point for the center 1/4 sec. cor. of sec. 12, at intersection with the E. and W. center line of sec. 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E C 1/4 S 12
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.

#### Subdivision of Section 12, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
79.86	The 1/4 sec. cor. of secs. 1 and 12, hereinbefore described.
	From the 1/4 sec. cor. of secs. 7 and 12, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, witnessed by a steel fence post to the N., with brass cap mkd. T21N 1/4 R29E R30E S12 S7 1993. Add the marks 2008 to the brass cap.
	S. 86°44' W., on the E. and W. center line of sec. 12.
	Over rolling land, through medium juniper timber.
38.09	The center 1/4 sec. cor. of sec. 12.
76.18	The 1/4 sec. cor. of secs. 11 and 12, hereinbefore described.
	Subdivision of Section 19, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 19 and 30, hereinbefore described.
	N. 0°10' W., on the N. and S. center line of sec. 19.
	Over rolling land, through medium juniper timber.
40.08	Point for the center 1/4 sec. cor. of sec. 19, at intersection with the E. and W. center line of sec. 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E C 1/4 S 19
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
43.00	Dine H Toh Boulevard, asphalt surfaced, 24 ft. wide, bears N. 40° E. and S. 40° W., thence within residential neighborhood.
58.00	Del Rio Road, asphalt surfaced, 18 ft. wide, bears S. 50° E. and N. 80° W.
67.60	Cedar Road, asphalt surfaced, 32 ft. wide, bears S. 75° E. and N. 85° W.

### Subdivision of Section 19, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHATNG	
CHAINS	
75.45	Tumbleweed Road, asphalt surfaced, 18 ft. wide, bears E. and W.
80.05	The 1/4 sec. cor. of secs. 18 and 19, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E 1/4 S18 S19 1987. Add the marks 2008 to the brass cap.
	Cor. is located 2 lks. W. of the terminus of a fence, extends N. and 4 lks. N. of a fence, extends E. and W.
	From the 1/4 sec. cor. of secs. 19 and 20, hereinbefore described.
	S. 89°47' W., on the E. and W. center line of sec. 19.
	Through residential neighborhood.
7.35	Crest View Road, asphalt surfaced, 32 ft. wide, bears S. 15° E. and N. 25° W.
40.04	The center 1/4 sec. cor. of sec. 19.
42.30	Dine H Toh Boulevard, asphalt surfaced, 24 ft. wide, bears N. $40^{\circ}$ E. and S. $40^{\circ}$ W.
80.27	The 1/4 sec. cor. of secs. 19 and 24, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. T21N 1/4 R28E R29E S24 S19 1987. Add the marks 2008 to the brass cap.
	Cor. is located in a barbed wire fence, bears N. and S.
	Subdivision of Section 20, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 20 and 29, hereinbefore described.
	N. 2°00' E., on the N. and S. center line of sec. 20.
	Through residential neighborhood.
40.10	Point accepted for the center 1/4 sec. cor. of sec. 20, monumented with a wood post, 44 ins. long, 3 ins. diam., firmly set, projecting 22 ins. above ground, mkd. C20 on W. side, with a rebar, 18 ins. long, 5/8 in. diam., set alongside and to the N. This is accepted as a careful and faithful determination of the cor. point.

## Subdivision of Section 20, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	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 21 N R 29 E C 1/4 S 20
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, W. of the cor.
	Deposit the rebar inside of, and the wood post alongside, the stainless steel post.
	N. 0°01' W., beginning new measurement.
36.90	Graded road, 24 ft. wide, bears S. 70° E. and N. 70° W.
40.10	The 1/4 sec. cor. of secs. 17 and 20, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, witnessed by a steel fence post to the WSW, with brass cap mkd. T21N R29E 1/4 S17 S20 1987. Add the marks 2008 to the brass cap.
	From the 1/4 sec. cor. of secs. 20 and 21, hereinbefore described.
	N. $89^{\circ}58'$ W., on the E. and W. center line of sec. 20.
	Over rolling land, through medium juniper timber.
40.07	The center 1/4 sec. cor. of sec. 20
	N. 89°56' W., beginning new measurement.
24.60	Lakota Road, asphalt surfaced, 24 ft. wide, bears N. $10^{\circ}$ E. and S.
1	

## Subdivision of Section 20, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
40.01	The 1/4 sec. cor. of secs. 19 and 20, hereinbefore described.
	Subdivision of Section 29, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the true point, for the 1/4 sec. cor. of secs. 29 and 32, hereinbefore described.
	N. 1°30' W., on the N. and S. center line of sec. 29.
	Through residential neighborhood.
40.10	Point for the center 1/4 sec. cor. of sec. 29, at intersection with the E. and W. center line of sec. 29, falls on the easterly edge of asphalt surfaced road, 18 ft. wide, bears S. 35° E. and N. 35° W.
	Set an iron pin, 12 ins. long, 3/8 in. diam., flush with the surface of asphalt.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground for a reference monument, bears N. 55°00' E., 33 ft. dist. with brass cap mkd. RM T21N R29E S29 33.0 FT TO COR C1/4 2008 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post alongside.
45.80	Horseshoe Circle Road, asphalt surfaced, 24 ft. wide, bears N. 40° E. and S. 55° W.
71.30	Crest View Road, asphalt surfaced, 18 ft. wide, bears S. 40° E. and N. 55° W.
80.21	The 1/4 sec. cor. of secs. 20 and 29, hereinbefore described.
	From the 1/4 sec. cor. of secs. 28 and 29, hereinbefore described.
	N. 89°54' W., on the E. and W. center line of sec. 29.
	Through residential neighborhood.
16.55	Horseshoe Circle Road, asphalt surfaced, 24 ft. wide, bears N. 5° E. and S. 5° W.
40.89	The center 1/4 sec. cor. of sec. 29.

# Subdivision of Section 29, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHATNE	1. 21 N., R. 29 E., Gila and Sait River Meridian, Arizona
CHAINS	
48.90	Horseshoe Circle Road, asphalt surfaced, 24 ft. wide, bears N. 55° E. and S. 55° W.
80.30	The 1/4 sec. cor. of secs. 29 and 30, hereinbefore described.
	Subdivision of Section 30,
	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 30 and 31, hereinbefore described.
	N. 0°05' W., on the N. and S. center line of sec. 30.
	Over rolling land, through medium juniper timber.
39.95	Point for the center 1/4 sec. cor. of sec. 30, at intersection with the E. and W. center line of sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E C 1/4 S 30
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
79.89	The 1/4 sec. cor. of secs. 19 and 30, hereinbefore described.
	From the 1/4 sec. cor. of secs. 29 and 30, hereinbefore described.
	West, on the E. and W. center line of sec. 30.
	Over rolling and broken land.
40.13	The center 1/4 sec. cor. of sec. 30.
80.31	The 1/4 sec. cor. of secs. 25 and 30, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, witnessed by a steel fence post to the SW, with brass cap mkd. T21N 1/4 R28E R29E S25 S30 1987. Add the marks 2008 to the brass cap.
	from which the 1987 bearing trees

_	Subdivision of Section 30, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A forked juniper, 36 ins. diam., at base, bears S. 54 1/2° E., 36 lks. dist., mkd. 1/4S30BT on a 8 ins. diam. limb.
	A juniper, 14 ins. diam., bears S. 67 3/4° W., 82 lks. dist., mkd. 1/4S25BT.
	Cor. is located on a steep N. facing slope, 7 lks. E. of a barbed wire fence, bears N. and S.
	Subdivision of Section 31, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the stan. 1/4 sec. cor. of sec. 31, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, witnessed by a steel fence post, with brass cap mkd. SC T21N R29E 1/4 S31 1987. Add the marks 2008 to the brass cap.
	Cor. is located in a barbed wire fence, bears E. and W.
	N. 0°35' W., on the N. and S. center line of sec. 31.
	Over rolling and broken land.
5.40	The Spurs Road, asphalt surfaced, 24 ft. wide, bears S. 75° E. and S. 65° W.
32.94	Point for the center 1/4 sec. cor. of sec. 31, at intersection with the E. and W. center line of sec. 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E C 1/4 S 31
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
65.92	The 1/4 sec. cor. of secs. 30 and 31, hereinbefore described.
	From the 1/4 sec. cor. of secs. 31 and 32, hereinbefore

From the 1/4 sec. cor. of secs. 31 and 32, hereinbefore described.

N.  $89^{\circ}53'$  W., on the E. and W. center line of sec. 31.

## Subdivision of Section 31, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS	
Cimilado	
	Over rolling and broken land.
40.05	The center 1/4 sec. cor. of sec. 31.
80.15	The 1/4 sec. cor. of secs. 31 and 36, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, witnessed by a steel fence post to the E., with brass cap mkd. T21N 1/4 R28E R29E S36 S31 1989. Add the marks 2008 to the brass cap.
	from which the 1989 bearing tree
	A forked juniper, 36 ins. diam., at base, bears N. 72 1/4° W., 1.09 chs. dist., mkd. 1/4S36BT on a 14 ins. diam. limb.
	Subdivision of Section 32, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	From the stan. 1/4 sec. cor. of sec. 32, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. SC T21N R29E 1/4 S32 1987. Add the marks 2008 to the brass cap.
	Cor. is located in a barbed wire fence, bears E. and W.
	N. 0°13' W., on the N. and S. center line of sec. 32.
	Through residential neighborhood.
5.35	Deer Valley Road, asphalt surfaced, 24 ft. wide, bears S. 75° E. and N. 55° W.
16.20	Lincoln Road, asphalt surfaced, 24 ft. wide, bears N. 65° E. and S. 65° W.
22.95	Primrose Road, asphalt surfaced, 30 ft. wide, bears N. 70° E. and S. 85° W.
33.02	Point accepted for the center 1/4 sec. cor. of sec. 32, monumented with a wood post, 37 ins. long, 4 ins. diam., firmly set, projecting 10 ins. above ground, with faint scribe marks on the N. side. This is accepted as a careful and faithful determination of the cor. point.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

# Subdivision of Section 32, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	1. 21 N., R. 29 E., Gila and Sait River Meridian, Arizona
CHAINS	
	T 21 N R 29 E
	C 1/4 S 32
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the Indian Allotment post alongside the stainless steel post.
	Set a steel fence post, alongside and W. of the cor.
	N. 0°14' W., beginning new measurement.
29.35	Horseshoe Circle Road, asphalt surfaced, 24 ft. wide, bears S. 60° E. and N. 45° W.
32.86	The true point for the 1/4 sec. cor. of secs. 29 and 32, hereinbefore described.
	From the 1/4 sec. cor. of secs. 32 and 33, hereinbefore described.
	N. 89°43' W., on the E. and W. center line of sec. 32.
	Through residential neighborhood.
26.25	Primrose Road, asphalt surfaced, 30 ft. wide, bears N. 30° E. and S. 40° W.
40.17	The center 1/4 sec. cor. of sec. 32.
	S. 89°59' W., beginning new measurement.
40.30	The 1/4 sec. cor. of secs. 31 and 32, hereinbefore described.
	Metes-and-Bounds Survey of the Right-of-Way of U.S. Interstate Highway No. 40, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
	Note: The following metes-and-bounds survey in sections 5 and 6, are derived from Arizona Department of Transportation (hereinafter A.D.O.T.), formerly Arizona Highway Department, right-of-way plans, Project No. I-40-5(22)324, Drawing No. D-IT-224 and Project No. I-40-5(24)335, Drawing No. D-I-T-222.

### Metes-and-Bounds Survey of the Right-of-Way of U.S. Interstate Highway No. 40,

#### T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CITA TATO	T. 21 N., R. 29 E., Gila and Sait River Meridian, Arizona
CHAINS	
	In section 5
	From AP 1, sec. 5, identical with AP 9, sec. 32, T. 22 N., R. 29 E., on the line bet. secs. 5 and 32, Tps. 21 and 22 N., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. T22N R29E AP9 S32 S5 T21N 2005. Add the marks 2008 to the brass cap.
	Cor. is located alongside a woven and barbed wire fence, bears N. 38° E. and S. 38° W.
	From this cor. point, the 1/4 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., bears S. 89°22' W., 22.46 chs. dist., hereinbefore described.
	S. 38°30' W., on line 1-2, on the northwesterly right-of-way of U.S. Interstate Highway No. 40.
2.105	Point for AP 2, sec. 5, identical with A.D.O.T. sta. 1907+73.57 P.T., monumented with a brass disk, 3 ins. diam., set in a 6 ins. diam., concrete cylinder, flush with the ground, with top mkd. ARIZONA HIGHWAY DEPT ELEV + STA 19.
	Thence, on line 2-3, along a circular curve to the right, having a central angle of 5°08', a radius of 22770.10 ft., on the northwesterly right-of-way of U.S. Interstate Highway No. 40, the chord of said arc bears S. 41°06' W., 30.90 chs. dist.
30.91	Point for AP 3, sec. 5, at intersection with the N. and S. center line of sec. 5, hereinbefore described.
	From this cor. point, the 1/4 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., bears N. 1°56' W., 24.70 chs. dist., hereinbefore described.
	Thence, on line 3-4, along a circular curve to the right, having a central angle of 2°36', a radius of 22770.10 ft., on the northwesterly right-of-way of U.S. Interstate Highway No. 40, the chord of said arc bears S. 44°57' W., 15.65 chs. dist.
15.655	Point for AP 4, sec. 5, identical with A.D.O.T. sta. 1876+86.34 P.C., monumented with a brass disk, 3 ins. diam., set in a 6 ins. diam., concrete cylinder, projecting 2 ins. above ground, with brass cap mkd. ARIZONA HIGHWAY DEPT ELEV + STA 19.
	Cor. is located alongside a woven and barbed wire fence, bears N. 45° E. and S. 45° W.

### Metes-and-Bounds Survey of the Right-of-Way of U.S. Interstate Highway No. 40,

#### T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 46°14' W., on line 4-5, on the northwesterly right-of-way of U.S. Interstate Highway No. 40.
6.235	Point for AP 5, sec. 5, at intersection with the E. and W. center line of sec. 5, hereinbefore described.
	From this cor. point, the 1/4 sec. cor. of secs. 5 and 6, bears S. 89°15' W., 20.46 chs. dist., hereinbefore described.
-	S. 46°14' W., on line 5-6, on the northwesterly right-of-way of U.S. Interstate Highway No. 40.
28.01	AP 6, sec. 5, identical with AP 1, sec. 6, on the line bet. secs. 5 and 6, hereinbefore describe.
	From this cor. point, the 1/4 sec. cor. of secs. 5 and 6, bears N. 0°41' W., 19.11 chs. dist., hereinbefore described.
	From AP 7, sec. 6, identical with AP 7, sec. 5, on the line bet. secs. 5 and 6, hereinbefore described.
	From this cor. point, the cor. of secs. 5, 6, 7 and 8, bears S. 0°41' E., 12.74 chs. dist., hereinbefore described.
	N. 46°14' E., on line 7-8, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.
15.275	Point for AP 8, sec. 5, identical with A.D.O.T. sta. 1861+00 P.O.T., monumented with an angle iron, 4 x 4 ins., firmly set, projecting 29 ins. above ground, mkd. P.O.T. 1861·00, on a face, and HWY. R.W. on opposite face.
	Cor. is located alongside a woven and barbed wire fence, bears N. 45° E. and S. 45° W.
	N. $46^{\circ}14'$ E., on line 8-9, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.
23.69	Point for AP 9, sec. 5, at intersection with the E. and W. center line of sec. 5, hereinbefore described.
	From this cor. point, the true point for the center 1/4 sec. cor. of sec. 5, bears N. 89°15' E., 8.08 chs. dist., hereinbefore described.
	N. 46°14' E., on line 9-10, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.

# Metes-and-Bounds Survey of the Right-of-Way of U.S. Interstate Highway No. 40, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
10.84	Point for AP 10, sec. 5, at intersection with the N. and S. center line of sec. 5, hereinbefore described.
	From this cor. point, the true point for the center 1/4 sec. cor. of sec. 5, bears S. 1°56' E., 7.39 chs. dist., hereinbefore described.
	N. 46°14' E., on line 10-11, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.
4.25	Point for AP 11, sec. 5, identical with A.D.O.T. sta. 1886+58.7 P.C., monumented with an angle iron, 4 x 4 ins., firmly set, projecting 34 ins. above ground, mkd. P.C. 1886.58.7, on a face, and HWY. R.W. on opposite face.
	Cor. is located alongside a woven and barbed wire fence, bears N. 45° E. and S. 45° W.
	Thence, on line 11-12, along a circular curve to the left, having a central angle of 2°59', a radius of 22944.40 ft., on the southeasterly right-of-way of U.S. Interstate Highway No. 40, the chord of said arc bears N. 44°46' E., 18.10 chs. dist.
18.10	Point for AP 12, sec. 5, identical with A.D.O.T. sta. 1898+45.4 P.T., monumented with an angle iron, 4 x 4 ins., firmly set, projecting 24 ins. above ground, mkd. P.T. 1898·45.4, on a face, and HWY. R.W. on opposite face.
	Cor. is located 1.5 lks. SE of a woven and barbed wire fence, bears N. 45° E. and S. 45° W.
	N. 43°15' E., on line 12-13, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.
19.77	Point for AP 13, sec. 5, identical with A.D.O.T. sta. 1911+50 P.O.T., monumented with an angle iron, 4 x 4 ins., firmly set, projecting 30 ins. above ground, mkd. P.O.T. 1911·50, on a face, and HWY. R.W. on opposite face.
	Cor. is located alongside a woven and barbed wire fence, bears N. 45° E. and S. 45° W.
	N. 43°15' E., on line 13-14, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.

# Metes-and-Bounds Survey of the Right-of-Way of U.S. Interstate Highway No. 40,

#### T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
3.65	AP 14, sec. 5, identical with AP 10, sec. 32, T. 22 N., R. 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T22N R29E S32 AP10 S5 T21N 2005. Add the marks AP14 2008 to the brass cap.
	From this cor. point, the cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., bears N. 89°22' E., 7.02 chs. dist., hereinbefore described.
	In section 6
	From AP 1, sec. 6, identical with AP 6, sec. 5, on the line bet. secs. 5 and 6, hereinbefore described.
	From this cor. point, the $1/4$ sec. cor. of secs. 5 and 6, bears N. $0^{\circ}41'$ W., 19.11 chs. dist., hereinbefore described.
	S. 46°14' W., on line 1-2, on the northwesterly right-of-way of U.S. Interstate Highway No. 40.
17.81	Point for AP 2, sec. 6, identical with A.D.O.T. sta. 1842+50 P.O.T., monumented with a brass disk, 3 ins. diam., set in a 6 ins. diam., concrete cylinder, set 6 ins. below the surface of ground, with top mkd. ARIZONA HIGHWAY DEPT STA 1842x50 RP100 WB 1964.
	Cor. is located alongside a woven and barbed wire fence, bears N. 45° E. and S. 55° W.
	S. 56°58' W., on line 2-3, on the northwesterly right-of-way of U.S. Interstate Highway No. 40.
13.94	AP 3, sec. 6, on the line bet. secs. 6 and 7, hereinbefore described.
	From this cor. point, the true point for the E. 1/16 sec. cor. of secs. 6 and 7, bears S. 89°19' E., 4.31 chs. dist., hereinbefore described.
	From AP 4, sec. 6, identical with AP 5, sec. 7, on the line bet. secs. 6 and 7, hereinbefore described.
	From this cor. point, the cor. of secs. 5, 6, 7 and 8, bears S. 89°19' E., 11.45 chs. dist., hereinbefore described.
	N. 45°56' E., on line 4-5, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.

# Metes-and-Bounds Survey of the Right-of-Way of U.S. Interstate Highway No. 40,

#### T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
0.38	Point for AP 5, sec. 6, identical with A.D.O.T. sta. 1840+00 P.O.T., monumented with a brass disk, 3 ins. diam., set in a 6 ins. diam., concrete cylinder, flush with the ground, with top mkd. ARIZONA HIGHWAY DEPT STA 1840X00 RP 235 EB 1964.
	N. 23°14' E., on line 5-6, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.
3.29	Point for AP 6, sec. 6, identical with A.D.O.T. sta. 1842+00 P.O.T., monumented with a brass disk, 3 ins. diam., set in a 6 ins. diam., concrete cylinder, flush with the ground, with top mkd. ARIZONA HIGHWAY DEPT STA 1842x00 RP 150 EB 1964.
	N. 46°14' E., on line 6-7, on the southeasterly right-of-way of U.S. Interstate Highway No. 40.
13.46	AP 7, sec. 6, identical with AP 7, sec. 5, on the line bet. secs. 5 and 6, hereinbefore described.
	of the Burlington Northern and Santa Fe Railway, T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona  Note: The following metes-and-bounds survey in sections 4, 5, 7 and 8, is derived from the Burlington Northern and Santa Fe Railway, Right of Way and Track Maps AZ-1, 5 and AZ-1, 6.
	In section 4
	The point for AP 1, sec. 4, established on the N. bdy. of the Tp., bet. secs. 4 and 33, 100 ft. perpendicular to the center of the most southeasterly of two railroad tracks.
	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.
	T 22 N R 29 E
	S 33
	S 4 AP 1
	2008
1	

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

stainless steel post.

CHAINS	
	Set a steel fence post, alongside and NW of the cor.
	Cor. is located in a barbed wire fence, bears N. $40^{\circ}$ E. and S. $40^{\circ}$ W.
	From this cor. point, the cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., bears S. 89°34' W., 16.21 chs. dist., hereinbefore described.
	S. 40°06' W., on line 1-2, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
25.125	AP 2, sec. 4, identical with AP 15, sec. 5, on the line bet. secs. 4 and 5, hereinbefore described.
	From this cor. point, the cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., bears N. 0°04' W., 19.09 chs. dist., hereinbefore described.
	From AP 3, sec. 4, identical with AP 26, sec. 5, on the line bet. secs. 4 and 5, hereinbefore described.
	N. 40°06' E., on line 3-4, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway, offset 100 ft. from the center of the most southeasterly of two railroad tracks.
31.30	The point for AP 4, sec. 4, established on the N. bdy. of the Tp., bet. secs. 4 and 33, not monumented.
	From this point, the true point for the 1/4 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp., bears N. 89°34' E., 19.90 chs. dist., hereinbefore described.
	In section 5
	From AP 15, sec. 5, identical with AP 2, sec. 4, on the line bet. secs. 4 and 5, hereinbefore described.
	S. 40°06' W., on line 15-16, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
27.36	AP 16, sec. 5, at intersection with the E. and W. center line of sec. 5, hereinbefore described.
	From this cor. point, the true point for the center 1/4 sec. cor. of sec. 5, bears S. 89°15' W., 21.04 chs. dist., hereinbefore described.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	S. $40^{\circ}06'$ W., on line 16-17, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
31.41	AP 17, sec. 5, at intersection with the N. and S. center line of sec. 5, hereinbefore described.
	From this cor. point, the true point for the center 1/4 sec. cor. of sec. 5, bears N. 1°56' E., 23.76 chs. dist., hereinbefore described.
	S. 40°06' W., on line 17-18, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
12.58	Point for AP 18, sec. 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	s 5
	AP 18
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and NW of the cor.
	Cor. is located in barbed wire fence, bears N. 40° E. and S. 40° W.
	S. 40°19' W., on line 18-19, on the northwesterly right-of-way
	of the Burlington Northern and Santa Fe Railway.
4.25	Point for AP 19, sec. 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	S 5 AP 19
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

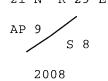
CHAINS	1. 21 M., R. 29 E., Gila and Sait River Meridian, Arizona
	Set a steel fence post, alongside and NW of the cor.
	Cor. is located 1.5 lks. NW of a barbed wire fence, bears N. 40° E. and S. 40° W.
	S. 41°36' W., on line 19-20, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
3.97	AP 20, sec. 5, identical with AP 1, sec. 8, on the line bet. secs. 5 and 8, hereinbefore described.
	From this cor. point, the cor. of secs. 5, 6, 7 and 8, bears S. 89°28' W., 23.38 chs. dist., hereinbefore described.
	From AP 21, sec. 5, identical with AP 12, sec. 8, on the line bet. secs. 5 and 8, hereinbefore described.
	From this cor. point, the 1/4 sec. cor. of secs. 5 and 8, bears N. 89°28' E., 9.935 chs. dist., hereinbefore described.
	N. 41°36' E., on line 21-22, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
1.255	Point for AP 22, sec. 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	AP 22
	/ s 5
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and SE of the cor.
	Cor. is located S. 50° E., 1.10 chs. dist., from a barbed wire fence, bears N. 40° E. and S. 40° W.
	N. 40°19' E., on line 22-23, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
4.31	Point for AP 23, sec. 5.

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	AP 23 S 5
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and SE of the cor.
	Cor. is located in a barbed wire fence, bears N. 40° E. and S. 40° W.
	N. 40°06' E., on line 23-24, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
9.215	AP 24, sec. 5, at intersection with the N. and S. center line of sec. 5, hereinbefore described.
	From this cor. point, the 1/4 sec. cor. of secs. 5 and 8, bears S. 1°56' E., 11.185 chs. dist., hereinbefore described.
	N. $40^{\circ}06'$ E., on line $24-25$ , on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
37.39	AP 25, sec. 5, at intersection with the E. and W. center line of sec. 5, hereinbefore described.
	From this cor. point, the true point for the 1/4 sec. cor. of secs. 4 and 5, bears N. 89°15' E., 13.64 chs. dist., hereinbefore described.
	N. 40°06' E., on line 25-26, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
21.15	AP 26, sec. 5, identical with AP 3, sec. 4, on the line bet. secs. 4 and 5, hereinbefore described.
	From this cor. point, the true point for the 1/4 sec. cor. of secs. 4 and 5, bears S. 0°04' E., 16.01 chs. dist., hereinbefore described.
	In section 8

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From AP 1, Sec. 8, identical with AP 20, sec. 5, hereinbefore described.
	S. 41°36' W., on line 1-2, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
0.27	Point for AP 2, sec. 8, identical with the Point of Curvature.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	S 8 AP 2
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and NW of the cor.
	Cor. is located N. 50° W., 11 lks. dist., from barbed wire fence, bears N. 40° E. and S. 40° W.
	Thence on line 2-3, along a circular curve to the right having a central angle of 11°36'30", a radius of 5630.00 ft., the chord of said arc bears S. 48°29' W., 17.25 chs. dist.
17.28	Point for AP 3, sec. 8, identical with the Point of Tangency.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	S 8 AP 3
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and NW of the cor.
	Cor. is located N. 35° W., 10.5 lks. dist., from barbed wire fence, bears N. 55° E. and S. 55° W.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 55°21' W., on line 3-4, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
4.24	Point for AP 4, sec. 8.
Ē	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	S 8 AP 4
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and NW of the cor.
	Cor. is located alongside a barbed wire fence, bears N. 55° E. and S. 55° W.
	S. 56°38' W., on line 4-5, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
4.25	Point for AP 5, sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	s 8
	AP 5
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 3 ft. base, 2 ft. high, NW of the cor.
	Cor. is located N. 35° W., 68 lks. dist., from a barbed wire fence, bears N. 55° E. and S. 55° W.
	S. 56°51' W., on line 5-6, on the northwesterly right-of-way of the Burlington Northern and Santa Fe Railway.
3.99	AP 6, sec. 8, on the line bet. secs. 7 and 8, hereinbefore described.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From this cor. point, the true point, for the N. 1/16 sec. cor of secs. 7 and 8, bears S. 0°17' W., 1.89 chs. dist. hereinbefore described.
	From AP 7, sec. 8, on the line bet. secs. 7 and 8, hereinbefor described.
	N. 56°51' E., on line 7-8, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
3.21	Intersect the E. and W. center line of the NW 1/4 of sec. 8.
	From this point, the true point for the N. 1/16 sec. cor. o secs. 7 and 8, bears S. 89°42' W., 2.68 chs. dist., hereinbefor described.
5.99	Point for AP 8, sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam. 26 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E
	AP 8 S 8
	2008
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post, alongside and SE of the cor.
	Cor. is located S. 35° E., 1.14 chs. dist., from a barbed wir fence, bears N. 55° E. and S. 55° W.
	N. 56°38' E., on line 8-9, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
4.305	Point for AP 9, sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam. 27 ins. in the ground, with brass cap mkd.
	T 21 N R 29 E



#### CHAINS

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

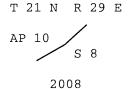
Set a steel fence post, alongside and SE of the cor.

Cor. is located S.  $35^{\circ}$  E., 1.12 chs. dist., from a barbed wire fence, bears N.  $55^{\circ}$  E. and S.  $55^{\circ}$  W.

N. 55°21' E., on line 9-10, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.

4.32 Point for AP 10, sec. 8, identical with the Point of Curvature.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.



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

Set a steel fence post, alongside and SE of the cor.

Cor. is located S.  $35^{\circ}$  E., 1.03 chs. dist., from a barbed wire fence, bears N.  $55^{\circ}$  E. and S.  $55^{\circ}$  W.

Thence on line 10-11, along a circular curve to the left having a central angle of  $11^{\circ}36'30"$ , a radius of 5830.00 ft., the chord of said arc bears N.  $48^{\circ}29'$  E., 17.87 chs. dist.

17.90 Point for AP 11, sec. 8, identical with the Point of Tangency.

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

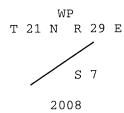


Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	1. Zi N., N. Zi J., Gila and Bate Alvel Mellatan, millond
CHAINS	
	Set a steel fence post, alongside and SE of the cor.
	Cor. is located S. 50° E., 1.01 chs. dist., from a barbed wire fence, bears N. 40° E. and S. 50° W.
	N. 41°36' E., on line 11-12, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
3.065	AP 12, sec. 8, identical with AP 21, sec. 5, on the line bet. secs. 5 and 8, hereinbefore described.
	In section 7
	From AP 6, Sec. 7, on the line bet. secs. 7 and 8, hereinbefore described.
	From this cor. point, the true point for the N. 1/16 sec. cor. of secs. 7 and 8, bears N. 0°17' E., 5.38 chs. dist., hereinbefore described.
	S. 56°51' W., on line 6-7, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
26.86	Point for AP 7, sec. 7, at intersection with the E. and W. center line of sec. 7, falls in the bed of the Puerco River, not monumented.
	From this point, the center 1/4 sec. cor. of sec. 7, bears N. 89°33' W., 18.15 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T21N R29E C 1/4 S7 1993. Set a steel fence post alongside the cor.
	S. 56°51' W., on line 7-8, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
21.60	Point for AP 8, sec. 7, at intersection with the N. and S. center line of sec. 7, falls in the bed of the Puerco River, not monumented.
	From this point, the center 1/4 sec. cor. of sec. 7, bears N. 0°18' W., 11.955 chs. dist.
	S. 56°50' W., on line 8-9, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
2.435	Point selected for a witness point.

#### CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.



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

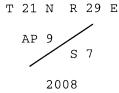
Set a steel fence post, alongside and SE of the cor.

Cor. is located on a bluff, overlooking Puerco River.

#### 15.74

Point for AP 9, sec. 7.

Set a stainless steel post, 28 ins. long,  $2\ 1/2$  ins. diam., 27 ins. in the ground, with brass cap mkd.



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

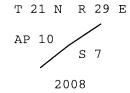
Set a steel fence post, alongside and SE of the cor.

S. 56°29' W., on line 9-10, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.

#### 4.765

Point for AP 10, sec. 7, identical with the Point of Curvature.

Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.



Set a steel fence post, alongside and SE of the cor.

	T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Thence on a portion of line 10-11, along a circular curve to the left having a central angle of 2°38'45", a radius of 8294.37 ft., the chord of said arc bears S. 54°28' W., 5.805 chs. dist.
5.805	Point selected for a witness cor. to AP 11, sec. 7.
	Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.
	WC T 21 N R 29 E
	AP 11 S 7
	2008
	Set a steel fence post, alongside and SE of the cor.
	Thence, continuing on a portion of line 10-11, along a circular curve to the left having a central angle of 0°53'15", a radius of 8294.37 ft., the chord of said arc bears S. 52°38' W., 1.945 chs. dist.
1.945	Point for AP 11, sec. 7, identical with the Point of Tangency, point falls in the bed of the Puerco River, where it is impracticable to establish a permanent monument.
	S. 51°31' W., on line 11-12, on the southeasterly right-of-way of the Burlington Northern and Santa Fe Railway.
4.765	Point for AP 12, sec. 7.
	Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.
	T 21 N R 29 E
	AP 12 S 7
	2008
	Set a steel fence post, alongside and SE of the cor.
	S. 51°10' W., on line 12-13, on the southeasterly right-of-way

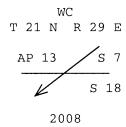
of the Burlington Northern and Santa Fe Railway.

#### CHAINS

11.13

Point selected for a witness cor. to AP 13, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.



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

Set a steel fence post, alongside and SE of the cor.

15.63

True point for AP 13, sec. 7, at intersection with the line bet. secs. 7 and 18, point falls in the bed of the Puerco River, where it is impracticable to establish a permanent monument.

From this true point, the 1/4 sec. cor. of secs. 7 and 18, bears S. 89°14' E., 39.48 chs. dist., hereinbefore described.

From this same true point, the true point for the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., bears N.  $89^{\circ}14'$  W., 1.06 chs. dist.

From the true point for the cor. of secs. 7, 12, 13 and 18, the witness cor. to the cor. of secs. 7, 12, 13 and 18, bears N. 0°11' W., 4.30 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. WC T21N R28E R29E S12 S7 S13 S18 1987, and an arrow pointing to the true point. Add the marks 2008 to the brass cap.

Also from the true point for the cor. of secs. 7, 12, 13 and 18, the 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp., bears S.  $0^{\circ}11'$  E., 40.81 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R28E R29E 1/4 S13 S18 1987. Add the marks 2008 to the brass cap.

#### GENERAL DESCRIPTION

This survey is located adjacent to the town of Sanders, in Apache County, Arizona. Access is by way of U.S. Interstate Highway Number 40, U.S. Highway No. 181, and numerous graded and track roads.

#### T. 21 N., R. 29 E., Gila and Salt River Meridian, Arizona

CHAINS

The majority of the township is rolling terrain, with an abundant growth of junipers. The Puerco River enters the township near the 1/4 section corner of sections 4 and 33, on the north boundary and exits near the corner of sections 7, 12, 13 and 18, on the west boundary. The Burlington Northern and Santa Fe Railway and the Interstate highway more or less run parallel with the Puerco River.

Many new houses and roads have been constructed in sections 19, 20, 29, 30, 31 and 32. These sections are part of acquired lands under the Navajo-Hopi Relocation Act(s). A new high school is located in the SW quarter of section 19. The Nahat'A'Dzil chapter house is also located in the SW quarter of section 19. The Navaho Nation has administration, health care and police offices in the NW quarter of section 30.

The mean magnetic declination of 10  $1/2^{\circ}$  E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2005 for the dates of survey.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD ASSISTANTS

FIELD ASSISTANTS				
NAMES	CAPACITY			
Geoffrey A. Graham	Land Surveyor			
Mark R. Searles	Surveying Technician			
Blas J. Urena	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 6th day of August, 2008, I have dependently resurveyed a portion of the subdivisional lines, subdivided certain sections and executed metes-and-bounds surveys, T. 21 N., R. 29 E., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and in specific manner described in the foregoing field notes.

JULY 6, 2009	Mr. R. Blil	
(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 subdivisional lines, the subdivision of certain sections and the metes-and-bounds surveys, T. 21 N., R. 29 E., 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.

7/28/2009 (Date)	(Chief Cadastral Surveyor of Arizona)
cr	RTIFICATE OF TRANSCRIPT
	ng transcript of the field notes of the above N., R. 29 E., Gila and Salt River Meridian peoriginal field notes.
(Date)	(Chief Cadastral Surveyor of Arizona)