ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH BOUNDARY OF THE HOPI INDIAN RESERVATION,

A PORTION OF THE HOPI-NAVAJO PARTITION LINE,

A PORTION OF THE SIXTH STANDARD PARALLEL NORTH (NORTH BOUNDARY),

AND A PORTION OF THE

WEST BOUNDARY OF TOWNSHIP 24 NORTH, RANGE 15 EAST (EAST BOUNDARY),

AND THE SURVEY OF THE

WEST BOUNDARY, A SECTIONAL GUIDE MERIDIAN

AND A PORTION OF THE SUBDIVISIONAL LINES,

AND THE SUBDIVISION OF CERTAIN SECTIONS,

TOWNSHIP 24 NORTH, RANGE 14 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

EXECUTED BY

Blas J. Urena, Cadastral Surveyor

Under Special Instructions dated February 4, 2011, approved February 4, 2011, which provided for the surveys included under Group No. 1092, and assignment instructions dated February 4, 2011.

Survey commenced February 14, 2011

Survey completed May 11, 2011

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TOWNSHIP 24 NORTH RANGE 14 EAST GILA AND SALT RIVER MERIDIAN, ARIZONA

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T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the south boundary of the Hopi Indian Reservation, a portion of the Hopi-Navajo Partition Line, a portion of the Sixth Standard Parallel North (north boundary) and a portion of the west boundary of Township 24 North, Range 15 East (east boundary), and the survey of the west boundary, a sectional guide meridian and a portion of the subdivisional lines, and the subdivision of certain sections, Township 24 North, Range 14 East, Gila and Salt River Meridian, Arizona.

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

Orville D. Wheeler surveyed the west boundary of Township 24 North, Range 15 East in 1882. The Hopi Indian Reservation boundary, Executive Order of December 16, 1882. Sidney E. Blout surveyed The Sixth Standard Parallel North through Range 13 and part of Range 14 East in 1909-10. Leonard W. Murphy and Paul G. Bauer resurveyed the south boundary of the Hopi Indian Reservation in 1964. Shirley B. Hjellum, Kenneth A. Krenke and Marvin T. Koppang surveyed the Hopi-Navajo Partition Line and dependently resurveyed a portion of The Sixth Standard Parallel North in 1977-78. Joe. R. Salazar surveyed the east and north boundaries of Township 22 North, Range 13 East in 2007. Fabian Yazzie surveyed the south boundary concurrently under group number 1093.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions for the Survey of the Public Lands of the United States, 2009</u>, and the Special Instructions dated February 4, 2011, for Group Number 1092, Arizona.

The true meridian direction and length of all lines were determined by static and real time kinematic global positioning system observations using Trimble Navigation 5700 and R8 model receivers.

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

Geodetic control was derived from global Position System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) DL1882 AZFL NAU FLAGSTAFF, DL6010 AZSV STAR VALLEY and DI2245 P011 SPIDERROCKAZ2005. The NAD 83 (CORS96) (EPOCH 2002.0000), geographic position of the corner of Townships 23 and 24 North, Range 14 East, is as follows:

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Latitude: 35°25'53.57" N. Longitude: 110°47'42.47" W.
	The geographic position of the closing corner of the Township 24 North, Ranges 13 and 14 East, is as follows:
	Latitude: 35°31'11.12" N. Longitude: 110°54'13.00" W.
	The mean magnetic declination is 11° E.
	Dependent Resurvey of a portion of the South Boundary of the Hopi Indian Reservation, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by Leonard W. Murphy and Paul G. Bauer, in 1964
	Beginning at AP E-58 of the Hopi-Navajo Partition Line, Segment "E", at intersection with the south boundary of the 1882 Hopi Indian Reservation, hereinafter described.
	From this cor. the 131st mile cor., bears S. 89°59' W., 3.01 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, in a fence line, with brass cap mkd. EO 1882 131 M NAVAJO 1964. Add the marks 2011 to the brass cap.
	N. 89°59' E., on the 132nd mile, along a fence line.
	Over level land.
2.25	Center of pavement of B.I.A. Route 2, 30 ft. wide, bears N. 47° E. and S. 47° W.
4.42	Corner of fences bearing N. 47° E., S. 47° W. and E.
14.03	Point for the closing cor. of secs. 7 and 8, T. 24 N., R. 14 E., hereinafter described.
36.98	The 131 1/2 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, in a fence line, with brass cap mkd. EO 1882 131 1/2 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.
	N. 89°58' E., continuing on the 132nd mile, along a fence line.
17.05	Point for the closing cor. for the N. and S. center line of sec. 8, T. 24 N., R. 14 E., hereinafter described.

Dependent Resurvey of a portion of the South Boundary of the Hopi Indian Reservation, To 24 No. 10 14 For Gila and Salt River Meridian Arizon

T.	24 N.,	R.	14	Ε.,	Gila	and	Salt	River	Meridian,	Arizona

	1. 24 N., R. 14 E., Gila and Sait River Meridian, Alizona
CHAINS	
40.02	The 132 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, in a fence line, with brass cap mkd. EO 1882 132 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.
	N. 89°58' E., on the 133rd mile, along a fence line.
	Over level land.
17.03	Point for the closing cor. of secs. 8 and 9, T. 24 N., R. 14 E., hereinafter described.
40.01	The 132 1/2 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, in a fence line, with brass cap mkd. EO 1882 132 1/2 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.
	N. 89°59' E., continuing on the 133rd mile, along a fence line.
17.02	Point for the closing cor. for the N. and S. center line of sec. 9, T. 24 N., R. 14 E., hereinafter described.
40.01	The 133 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, 2 ins. below the surface of ground, in a fence line, with brass cap mkd. EO 1882 133 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.
	N. 89°58' E., on the 134th mile, along a fence line.
	Over level land
17.01	Point for the closing cor. of secs. 9 and 10, T. 24 N., R. 14 E., hereinafter described.
40.02	The 133 1/2 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with the surface of ground, in a fence line, with brass cap mkd. EO 1882 133 1/2 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.
	N. 89°59' E., continuing on the 134th mile, along a fence line.
16.98	Point for the closing cor. for the N. and S. center line of sec. 10, T. 24 N., R. 14 E., hereinafter described.

Dependent Resurvey of a portion of the South Boundary of the Hopi Indian Reservation,

CHAINS	
40.00	The 134 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with the surface of ground, in a fence line, with brass cap mkd. EO 1882 134 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.
	N. 89°58' E., on the 135th mile, along a fence line.
	Over nearly level land.
16.98	Point for the closing cor. of secs. 10 and 11, T. 24 N., R. 14 E., hereinafter described.
40.01	The 134 1/2 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with the surface of ground, in a fence line, with brass cap mkd. EO 1882 134 1/2 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.
	N. 89°58' E., continuing on the 135th mile, along a fence line.
16.97	Point for the closing cor. for the N. and S. center line of sec. 11, T. 24 N., R. 14 E., hereinafter described.
40.01	Point for the 135th mile cor., determined at proportionate dist., by grant boundary method, 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.
	EO 1882 135 M
	NAVAJO
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a barbed wire fence, bears E. and W.
	N. 89°58' E., on the 136th mile, along a fence line.
	Over level land.
16.96	Point for the closing cor. of secs. 11 and 12, T. 24 N., R. 14 E., hereinafter described.

Dependent Resurvey of a portion of the South Boundary of the Hopi Indian Reservation, R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.01	Point for the 135 1/2 mile cor., determined at proportionate dist., by grant boundary method, 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.
	EO 1882 135 1/2 M
	NAVAJO
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a barbed wire fence, bears E. and W.
	N. 89°58' E., continuing on the 136th mile, along a fence line.
16.95	Point for the closing cor. for the N. and S. center line of sec. 12, T. 24 N., R. 14 E., hereinafter described.
40.01	The 136 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, in a fence line, with brass cap mkd. EO 1882 136 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.
	N. 89°59' E., on the 137th mile, along a fence line.
	Over level land.
18.39	Point for the closing cor. of secs. 7 and 12 of Tps. 24 N., Rs. 14 and 15 E., hereinafter described.
40.01	The 136 1/2 mile cor. monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, in a fence line, with brass cap mkd. EO 1882 136 1/2 M NAVAJO 1964.
	Add the marks 2011 to the brass cap.

Dependent Resurvey of a portion of the Hopi-Navajo Partition Line, Segment "E",

T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS

Restoring the survey executed by Shirley B. Hjellum, Kenneth A. Krenke and Marvin T. Koppang, in 1977-78

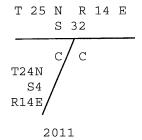
From AP E-50, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, in a fence line, with brass cap mkd. T25N R14E S32 NAVAJO HOPI AP E-50 1977.

Add the marks 2011 to the brass cap.

S. 15°09' W., along a fence line, on the westerly right-of-way of B.I.A. Route 2.

O.80 Point for AP E-50A at intersection with the Sixth Standard Parallel North, (S. bdy., sec. 32, T. 25 N., R. 14 E.), not monumented by Shirley B. Hjellum in 1977.

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.

From this point, the stan. 1/4 sec. cor. of sec. 32, bears S. 89°59' W., 8.545 chs. dist., hereinafter described.

From this same point, the stan. cor. of secs. 32 and 33, bears N. 89°59' E., 31.46 chs. dist., hereinafter described.

Cor. is located in a barbed wire fence, bears N. 15° E. and S. 15° W.

S. 15°10' W., beginning new measurement.

Along a fence line, on the westerly right-of-way of B.I.A. Route 2.

2.18 AP E-51, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above ground, in a fence line, with brass cap mkd. NAVAJO HOPI AP E-51 1977.

Dependent Resurvey of a portion of the Hopi-Navajo Partition Line, Segment "E", T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks 2011 to the brass cap.
	S. 25°21' W., beginning new measurement.
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
13.165	AP E-51A, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, in a fence line, with brass cap mkd. NAVAJO HOPI AP A-51A 1977.
	Add the marks 2011 to the brass cap.
	S. 37°32' W., beginning new measurement.
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
3.655	AP E-51B, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, in a fence line, with brass cap mkd. NAVAJO HOPI AP E-51B 1977.
	Add the marks 2011 to the brass cap.
	S. 42°15' W., beginning new measurement.
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
4.25	AP E-52, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above ground, in a fence line, with brass cap mkd. NAVAJO HOPI AP E-52 1977.
	Add the marks 2011 to the brass cap.
	From this cor. point, a rebar, 5/8 in. diam., projecting 2 ins. above ground, with an aluminum cap, 1 1/2 ins. diam., mkd. IECO PE 7633 AZ, bears N. 41°27' E., 39.4 lks. dist.
	S. 46°49' W., beginning new measurement.
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
0.735	Point for the closing cor. of secs. 4 and 5, T. 24 N., R. 14 E., hereinafter described.

Dependent Resurvey of a portion of the Hopi-Navajo Partition Line, Segment "E", , R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
23.585	AP E-53, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above concrete box 12 by 10 ins., in a fence line, with brass cap mkd. NAVAJO HOPI AP E-53 1977.
	Add the marks 2011 to the brass cap.
	S. 46°49' W., beginning new measurement.
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
15.25	Point for the closing cor. for the E. and W. center line of sec. 5, T. 24 N., R. 14 E., hereinafter described.
25.92	Point for AP E-54, determined at proportionate dist., by grant boundary method, 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.
	NAVAJO HOPI AP E-54
	AP E-54
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a barbed wire fence, bears N. 47° E. and S. 47° W.
	S. 46°49' W., beginning new measurement.
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
6.06	Point for the closing cor. for the N. and S. center line of sec. 5, T. 24 N., R. 14 E., hereinafter described.
41.54	AP E-55, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, in a fence line, with brass cap mkd. NAVAJO HOPI AP E-55 1977.
	Add the marks 2011 to the brass cap.
	S. 46°49' W., beginning new measurement.

Dependent Resurvey of a portion of the Hopi-Navajo Partition Line, Segment "E", T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
6.25	Point for the closing cor. of secs. 5 and 8, T. 24 N., R. 14 E., hereinafter described.
19.35	Point for the closing cor. of secs. 7 and 8, T. 24 N., R. 14 E., hereinafter described.
32.92	AP E-56, monumented with an iron post, 2 1/2 ins. diam., firmly set in concrete, projecting 7 ins. above concrete, in a fence line, with brass cap mkd. NAVAJO HOPI AP E-56 1977.
	Add the marks 2011 to the brass cap.
	S. 46°51' W., beginning new measurement.
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
2.63	AP E-57, monumented with an iron post, 2 1/2 ins. diam., firmly set, in concrete, projecting 7 ins. above concrete, in a fence line, with brass cap mkd. NAVAJO HOPI AP E-57 1977.
	Add the marks 2011 to the brass cap.
	S. 46°45' W., beginning new measurement.
	Along a fence line, on the westerly right-of-way of B.I.A. Route 2.
3.04	AP E-58, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. NAVAJO HOPI EO 1882 AP E-58 1977 NAVAJO.
	Add the marks 2011 to the brass cap.
	From this point, the 131 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°59' E., 36.98 chs. dist., hereinbefore described.
	From this same point, the 131 mile cor., bears S. 89°59' W., 3.01 chs. dist., hereinbefore described.
	Cor. is located at cor. of fences bearing N. 47° E., S. 47° W. and W.

CHAINS	
	Restoring the survey executed by Sidney E. Blout, in 1909-10
	From the stan. 1/4 sec. cor. of sec. 36, T. 25 N., R. 14 E., monumented with an iron post 1 in. diam., projecting 7 ins. above ground, with brass cap mkd., S 36 1/4 1909.
	Add the marks SC T25N R14E 2011 to the brass cap.
	S. 89°59' W., along the S. bdy. of sec. 36, T. 25 N., R. 14 E.
	Over level land.
1.24	Point for the closing cor. of Tps. 24 N., Rs. 14 and 15 E., at the true point of intersection with the Sixth Standard Parallel North, hereinafter described.
39.99	Point for the stan. cor. of secs. 35 and 36, determined 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.
	SC T 25 N R 14 E S 35 S 36
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	S. 89°59' W., along the S. bdy. of sec. 35, T. 25 N., R. 14 E.
	Over level land.
39.99	Point for the stan. 1/4 sec. cor. of sec. 35, determined 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., 26 ins. in the ground, with brass cap mkd.
	SC T 25 N R 14 E 1/4 S 35
	2011

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
79.98	The stan. cor. of secs. 34 and 35, monumented with an iron post, 3 ins. diam., firmly set, 2 ins. below ground, with brass cap mkd. SC T25N R14E S34 S35 77 1909.
	Add the marks 2011 to the brass cap.
	N. 89°59' W., along the S. bdy. of sec. 34., T. 25 N., R. 14 E.
	Over level land.
40.02	The stan. 1/4 sec. cor. of sec. 34, monumented with an iron post, 1 in. diam., firmly set 12 ins. below ground, with brass cap mkd. S34 1/4 1909.
	Add the marks SC T25N R14E 2011 to the brass cap.
	S. 89°59' W., beginning new measurement.
	Over level land.
40.00	The stan. cor. of secs. 33 and 34, monumented with an iron post, 3 ins. diam., firmly set, 4 ins. below ground, with brass cap mkd. SC T25N R14E S33 S34 1909.
	Add the marks 2011 to the brass cap.
	S. 89°58' W., along the S. bdy. of sec. 33, T. 25 N., R. 14 E.
	Over level land.
40.00	The stan. 1/4 sec. cor. of sec. 33, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins above ground, with brass cap mkd. SC T25N R14E 1/4 S33 77.
	Add the marks 2011 to the brass cap.
	Restoring the resurvey executed by Shirley B. Hjellum, Kenneth A. Krenke and Marvin T. Koppang, in 1977-78
	S. 89°59' W., beginning new measurement.
39.99	The stan. cor. of secs. 32 and 33, monumented with an iron post, 3 ins. diam., firmly set, 4 ins. below ground, with brass cap mkd. SC T25N R14E S32 S33 77 1909.
	Add the marks 2011 to the brass cap.

CHAINS	1. 24 N., R. 14 E., Gila and Sait River Melidian, Alizona
	Set a steel fence post near the cor.
	S. 89°59' W., along the S. bdy. of sec. 32, T. 25 N., R. 14 E.
	Over nearly level land.
28.14	Easterly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 15° E. and S. 15° W.
29.88	Center of pavement of B.I.A. Route 2, 30 ft. wide, bears N. 15° E. and S. 15° W.
31.46	AP E-50A, intersect the Hopi-Navajo partition line, hereinbefore described.
	From this point, AP E-50 on the Hopi-Navajo Partition Line, Segment "E", bears N. 15°09' E., 80 lks. dist., hereinbefore described.
	From this same point, AP E-51 on the Hopi-Navajo Partition Line, Segment "E", bears S. 15°10' W., 2.18 chs. dist., hereinbefore described.
40.005	Point for the stan. 1/4 sec. cor. of sec 32, determined 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., 31 ins. in the ground, with brass cap mkd.
	SC T 25 N R 14 E 1/4 S 32 ———
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
43.30	Point for the closing cor. of secs. 4 and 5, T. 24 N., R. 14 E., hereinafter described.
80.01	The stan. cor. of secs. 31 and 32, monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd. SC T25N R14E S31 S32 77 1909.
	Add the marks 2011 to the brass cap.
	S. 89°59' W., along the S. bdy. of sec. 31, T. 25 N., R. 14 E.

Dependent Resurvey of a portion of the Sixth Standard Parallel North (N. bdy.), , R. 14 E., Gila and Salt River Meridian, Arizona

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in the
13 E.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over nearly level land.
3.30	Point for the 1/4 sec. cor. of sec. 6 only, T. 24 N., R. 14 E., hereinafter described.
40.00	Point for the stan. 1/4 sec. cor. of sec 36, 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.
	a a
	SC TO A DO A
	T 25 N R 13 E
	1/4 S 36
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
43.30	Point for the 80 1/16 sec. cor. of sec. 6 only, Tp. 24 N., R. 14 E., hereinafter described.
53.25	Point for the closing cor. of Tps. 24 N., Rs. 13 and 14 E., hereinafter described.
80.00	The stan. cor. of secs. 35 and 36, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. SC T25N R13E S35 S36 1977. Add the marks 2011 to the brass cap.
	Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary), T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona Restoring the survey executed by Orville D. Wheeler, in 1882
	Note: During the 1882 orig. survey of the W. bdy., the cors. were designated to be common to Rs. 14 and 15 E. The dependent resurvey of the W. bdy. of Tp. 24 N., R. 15 E., executed concurrently under this same group, determined that the limits for rectangularity for alignment were exceeded for the cors. to be utilized to control the subdivision of Tps. 23 and 24 N., R. 14 E. The cors. on the W. bdy. of Tps. 23 and 24 N., R. 15 E. will be designated to refer to cors. in R. 15 E. only and the cors. on the E. bdy. of Tps. 23 and 24 N., R. 14 E., will be designated to refer to corners in R. 14 E. only.

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

T.	24 N.,	R.	14	Ε.,	Gila	and	Salt	River	Meridian,	Arizona
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	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the cor. of Tps. 23 and 24 N., R. 14 E., only, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T24N R14E S36 T23N R15E S1 S6 T23N 2011.
	N. 0°19' E., bet. secs. 6 and 36.
	Over gently rolling terrain.
5.45	Point for the cor. of secs. 6 and 31 of Tps. 23 and 24 N., R. 15 E., only, 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 24 N T 24 N R 15 E S 31 S 36
	S 6 T 23 N
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
35.70	B.I.A. Route 6820, graded road, 30 ft. wide, bears S. 76° E. and N. 76° W.
40.00	Point for the 1/4 sec. cor. of sec. 36 only, T. 24 N., R. 14 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N
	R 14 E R 15 E
	1/4 S 36
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
45.635	Point for the 1/4 sec. cor. of 31 only, T. 24 N., R. 15 E., at proportionate dist., there is no remaining evidence of the orig. cor.

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

С	H	ΑI	N	S

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

2011

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

80.00 Point for the cor. of secs. 25 and 36 only, T. 24 N., R. 14 E.

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.

Land, rolling.
Soil, sandy loam.
Undergrowth, native grasses.

N. 0°19' E., bet. secs. 25 and 31.

Over rolling terrain.

Point for the cor. of secs. 30 and 31 only, T. 24 N., R. 15 E., 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.

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary), 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	T 24 N T 24 N R 15 E R 14 E S 30 S 25
	. 2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
40.00	Point for the 1/4 sec. cor. of sec. 25 only, T. 24 N., R. 14 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E R 15 E 1/4 S 25
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
46.005	Point for the 1/4 sec. cor. of 30 only, T. 24 N., R. 15 E., 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 24 N R 14 E R 15 E 1/4
	S 30
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 24 and 25 only, T. 24 N., R. 14 E.

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

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

2011

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

Set a steel fence post near the cor.

Land, rolling.
Soil, sandy loam.
Undergrowth, native grasses.

N. 0°19' E., bet. secs. 24 and 30.

Over rolling terrain.

6.19 Point for the cor. of secs. 19 and 30 only, T. 24 N., R. 15 E., 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.

2011

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

Set a steel fence post near the cor.

40.00 | Point for the 1/4 sec. cor. of sec. 24 only, T. 24 N., R. 14 E.

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

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS

T 24 N
R 14 E R 15 E
1/4
S 24

2011

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

Set a steel fence post near the cor.

46.375

Point for the 1/4 sec. cor. of 19 only, T. 24 N., R. 15 E., 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.

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

Set a steel fence post near the cor.

80.00

Point for the cor. of secs. 13 and 24 only, T. 24 N., R. 14 E.

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

2011

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

Set a steel fence post near the cor.

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, rolling. Soil, sandy loam. Undergrowth, native grasses.
	N. 0°19' E., bet. secs. 13 and 19.
	Over rolling terrain.
6.56	Point for the cor. of secs. 18 and 19 only, T. 24 N., R. 15 E., 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 24 N T 24 N R 15 E
	R 14 E S 18 S 13
	S 19
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
12.50	Right bank of Polacca wash, 100 ft. wide, 6 ft. deep, drains S. 20° W.
40.00	Point for the 1/4 sec. cor. of sec. 13 only, T. 24 N., R. 14 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E R 15 E 1/4 S 13
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
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Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

T. 2	24 N.,	R.	14	E.,	Gila	and	Salt	River	Meridian,	Arizona
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	1. 24 N., R. 14 E., GIIA AND SAID RIVEL MELICIAN, ALIZONA
CHAINS	
46.745	Point for the 1/4 sec. cor. of 18 only, T. 24 N., R. 15 E., 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 24 N R 14 E R 15 E 1/4 S 18
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
75.30	Barbed wire fence, bears N. 65° E. and S. 65° W.
80.00	Point for the cor. of secs. 12 and 13 only, T. 24 N., R. 14 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 12 S 13 T 24 N R 15 E S 18
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, rolling. Soil, sandy loam. Undergrowth, native grasses.
	N. 0°19' E., bet. secs. 12 and 18.
	Over rolling terrain.
6.93	Point for the cor. of secs. 7 and 18 only, T. 24 N., R. 15 E., at proportionate dist., there is no remaining evidence of the orig. cor.

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

T. 24 N., R. 14 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.

2011

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

Set a steel fence post near the cor.

17.90 Power line, 2 strand, bears S. 60° E. and N. 60° W.

40.00 | Point for the 1/4 sec. cor. of sec. 12 only, T. 24 N., R. 14 E.

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

2011

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

Set a steel fence post near the cor.

47.115

Point for the 1/4 sec. cor. of 7 only, T. 24 N., R. 15 E., 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.

2011

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

T.	24 N.,	R.	14	Ε.,	Gila	and	Salt	River	Meridian,	Arizona
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CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
58.055	Point for the closing cor. of secs. 7 and 12 of Tps. 24 N., Rs. 14 and 15 E., at intersection with the S. bdy. of the Hopi Indian Reservation.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	E O 1882 S 12 S 7 R 14 E R 15 E
	T 24 N CC 2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located at the intersection of the center line of an abandoned road, bears N. 40° E. and S. 40° W. and a fence line, barbed wire, bears E. and W.
	From this cor. point, the 136 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°59' E., 21.62 chs. dist., hereinbefore described.
	From this same point, the 136 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°59' W., 18.39 chs. dist., hereinbefore described.
	Thence on a blank line across the Hopi Indian Reservation.
80.00	Point for the cor. of secs. 1 and 12 only, T. 24 N., R. 14 E., not monumented.
	N. 0°19' E., bet. secs. 1 and 7, on a blank line across the Hopi Indian Reservation.
7.30	Point for the cor. of secs. 6 and 7 only, T. 24 N., R. 15 E., not monumented.
40.00	Point for the 1/4 sec. cor. of sec. 1 only, T. 24 N., R. 14 E., not monumented.
47.485	Point for the 1/4 sec. cor. of sec. 6 only, T. 24 N., R. 15 E., not monumented.

Dependent Resurvey of portion of the West Boundary, T. 24 N., R. 15 E., (East Boundary),

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
80.00	Point for the 80 $1/16$ sec. cor. of sec. 1 only, T. 24 N., R. 14 E., not monumented.
86.70	Point for the closing cor. of Tps. 24 N., Rs. 14 and 15 E., at intersection with the Sixth Standard Parallel North.
	At the true point of intersection.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 25 N R 14 E S 36 S 1 S 6 R 14 E R 15 E
	T 24 N CC 2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	From this cor. point, the amended closing cor. of Tps. 24 N., Rs. 14 and 15 E., bears N. 0°19' E., 56 lks., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. T25N R14E S1 S6 S36 R14E R15E T24N CC 2005, and a sandstone, 31 x 17 x 5 ins., buried inverted alongside stainless steel post, with 6 grooves on one edge, CC on one face and 6 grooves on other edge, add the marks AM and 2011 to brass cap, buried upside-down in place, inverted the sandstone and buried alongside stainless steel post.
	From this same point, the stan. 1/4 sec. cor. of sec. 36, bears N. 89°59' E., 1.24 chs. dist., hereinbefore described.
	From this same point, the stan. cor. of secs. 35 and 36, bears S. 89°59' W., 38.75 chs. dist., hereinbefore described.
	Survey of the West Boundary, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	From the cor. Tps. 23 and 24 N., Rs. 13 and 14 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T24N R13E

R14E S36 S31 S1 S6 T23N 2011.

North, bet. secs. 31 and 36.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
·	T 24 N R 13 E R 14 E 1/4 S 36 S 31
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 25, 30, 31 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 13 E R 14 E S 25 S 30
	S 36 S 31
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, gently rolling. Soil, sandy loam. Undergrowth, yucca, sage brush and native grasses.
	North, bet. secs. 25 and 30.
	Over rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, underpinned with an aluminum rod, 36 ins. long, 3/4 in. diam., with brass cap mkd.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona	
CHAINS		
	T 24 N R 13 E R 14 E 1/4 S 25 S 30	
	2011	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel fence post near the cor.	
49.95	Underground water line, bears S. 75° E. and N. 75° W.	
80.00	Point for the cor. of secs. 19, 24, 25 and 30.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 24 N R 13 E R 14 E S 24 S 19	
	S 25 S 30	
	2011	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel fence post near the cor.	
	Land, rolling terrain. Soil, rocky and clay. Undergrowth, yucca, sage brush and native grasses.	
	North, bet. secs. 19 and 24.	
	Over gently rolling terrain.	
13.10	B.I.A. Route 6812, graded road, 20 ft. wide, bears S. 45° E. and N. 45° W.	
40.00	Point for the 1/4 sec. cor. of secs. 19 and 24.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	

		T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
ſ	CHAINS	
		T 24 N R 13 E R 14 E 1/4 S 24 S 19
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	80.00	Point for the cor. of secs. 13, 18, 19 and 24.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T 24 N R 13 E R 14 E S 13 S 18
		S 24 S 19
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post near the cor.
		Land, nearly level. Soil, clay. Undergrowth, sage brush and native grasses.
		North, bet. secs. 13 and 18.
		Over gently rolling terrain.
	40.00	Point for the 1/4 sec. cor. of secs. 13 and 18.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T 24 N R 13 E R 14 E 1/4 S 13 S 18
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post near the cor.
	i	

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
42.65	Easterly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 40° E. and S. 40° W.
45.05	Center of pavement of B.I.A. Route 2, 30 ft. wide, bears N. 40° E. and S. 40° W.
47.40	Westerly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 40° E. and S. 40° W.
80.00	Point for the cor. of secs. 7, 12, 13 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 13 E R 14 E S 12 S 7
	'
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, gently rolling terrain. Soil, clay. Undergrowth, sage brush and native grasses.
	North, bet. secs. 7 and 12.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 13 E R 14 E 1/4 S 12 S 7
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
57.83	Point for intersection with the abandoned portion of the E O 1882, not monumented.
	From this point, the 131 mile cor., bears N. 89°59' E., 73.00 chs. dist., hereinbefore described.
	From this same point, the 130 mile cor., bears S. 89°59' W., 6.75 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 13 ins. above the ground, with brass cap mkd. E O 1882 130M NAVAJO 1964, add the marks 2011 to brass cap. Cor. is located in a barbed wire fence, 5 strand, bears E. and W.
78.20	Underground water line, bears S. 45° E. and N. 45° W.
80.00	Point for the cor. of secs. 1, 6, 7 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 13 E R 14 E S 1 S 6
	0011
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, gently rolling. Soil, clay. Undergrowth, native grasses.
	North, bet. secs. 1 and 6.
	Over gently rolling terrain.
7.10	Power line, bears S. 15° E. and N. 15° W.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	T 24 N R 13 E R 14 E 1/4 S 1 S 6
	2011

	T. 24 N., R. 14 E., GIIA 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 near the cor.
80.00	Point for the 80 1/16 sec. cor. of secs. 1 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 13 E R 14 E 1/16 S 1 S 6 80 2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
86.60	Point for the closing cor. of Tps. 24 N., Rs. 13 and 14 E., at intersection with the Sixth Standard Parallel North.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	T 25 N R 13 E
	S 36
	S 1 S 6 R 13 E R 14 E
	T 24 N
	CC 2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	From this cor. point, the stan. 1/4 sec. cor. of sec. 36, T. 25 N., R. 13 E., bears S. 89°59' E., 13.25 chs. dist., hereinbefore described.
	From this same point, the stan. cor. of secs. 35 and 36, T. 25 N., R. 13 E., bears N. 89°59' W., 26.75 chs. dist., hereinbefore described.

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Land, gently rolling. Soil, clay.

Undergrowth, native grasses.

Survey of a Sectional Guide Meridian, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

From the cor. of secs. 1, 2, 35 and 36, 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. T24N R14E S35 S36 S2 S1 T23N 2011.

North, bet. secs. 35 and 36.

Over gently rolling terrain.

- 37.20 B.I.A. Route 6820, graded road, 30 ft. wide, bears East and West.
- 40.00 | Point for the 1/4 sec. cor. of secs. 35 and 36.

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

2011

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

Set a steel fence post near the cor.

80.00 Point for the cor. of secs. 25, 26, 35 and 36.

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

2011

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

Set a steel fence post near the cor.

Survey of a Sectional Guide Meridian, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

-		T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	CHAINS	
		Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.
		North, bet. secs. 25 and 26.
		Over gently rolling terrain.
	23.90	Polacca wash, 20 ft. wide, 5 ft. deep, drains S. 7° W.
	40.00	Point for the 1/4 sec. cor. of secs. 25 and 26.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T 24 N R 14 E
		S 26 S 25
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post near the cor.
	80.00	Point for the cor. of secs. 23, 24, 25 and 26.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T 24 N R 14 E S 23 S 24
		S 26 S 25
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post near the cor.
		Land, gently rolling terrain. Soil, sandy loam. Undergrowth, native grasses.
		North, bet. secs. 23 and 24.
		Over gently rolling terrain.
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Survey of a Sectional Guide Meridian, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
9.10	Barbed wire fence, bears N. 26° E. and S. 26° W.
40.00	Point for the 1/4 sec. cor. of secs. 23 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E 1/4 S 23 S 24
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 13, 14, 23 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 14 S 13
	S 23 S 24
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.
	North, bet. secs. 13 and 14.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Survey of a Sectional Guide Meridian,

		Survey of a Sectional Guide Meridian, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHA	INS	
		T 24 N R 14 E 1/4
		S 14 S 13
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post near the cor.
80	.00	Point for the cor. of secs. 11, 12, 13 and 14.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T 24 N R 14 E S 11 S 12
		S 14 S 13
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post near the cor.
		Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.
		North, bet. secs. 11 and 12.
		Over gently rolling terrain.
40	.00	Point for the 1/4 sec. cor. of secs. 11 and 12.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T 24 N R 14 E
		1/4 S 11 S 12
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post near the cor.
I		

Survey of a Sectional Guide Meridian,

	Survey of a Sectional Guide Meridian, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
58.02	Point for the closing cor. of secs. 11 and 12, at intersection with the S. bdy. of the Hopi Indian Reservation.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	E O 1882 S 11 S 12
	T 24 N R 14 E CC 2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a fence line, barbed wire, bears E. and W.
	From this cor. point, the 135 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°58' E., 23.05 chs. dist., hereinbefore described.
	From this same point, the 135 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°58' W., 16.96 chs. dist., hereinbefore described.
	Land, rolling. Soil, sandy loam. Undergrowth, native grasses.
	Survey of a portion of the Subdivisional Lines, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	From the cor. of secs. 25, 26, 35 and 36, hereinbefore described.
	East, bet. secs. 25 and 36.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 25 1/4 —— S 36

2011

CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.83	The cor. of secs. 25 and 36 only, on the E. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy loam. Undergrowth, native grasses.
	From the cor. of secs. 23, 24, 25 and 26, hereinbefore described.
	East, bet. secs. 24 and 25.
	Over rolling terrain.
34.60	Right bank of the Polacca Wash, 3 ft. high, bears S. 15° E. and N. 15° W., drains S. 15° E.
36.50	Left bank of the Polacca Wash, 3 ft. high, bears S. 15° E. and N. 15° W.
40.00	Point for the 1/4 sec. cor. of secs. 24 and 25.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 24 1/4 ———
	S 25
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.27	The cor. of secs. 24 and 25 only, on the E. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy loam. Undergrowth, native grasses.
	From the cor. of secs. 13, 14, 23 and 24, hereinbefore described.
	East, bet. secs. 13 and 24.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling terrain.
35.80	Barbed wire fence, bears N. 27° E. and S. 27° W.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 13 1/4 —— S 24
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.70	The cor. of secs. 13 and 24 only, on the E. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy loam. Undergrowth, native grasses.
	From the cor. of secs. 11, 12, 13 and 14, hereinbefore described.
	East, bet. secs. 12 and 13.
	Over rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 12 and 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 12 1/4 —— S 13
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.

CHAINS	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
81.13	The cor. of secs. 12 and 13 only, on the E. bdy. of the Tp., hereinbefore described.
	Land, rolling.
	Soil, sandy loam. Undergrowth, native grasses.
	From the cor. of secs. 2, 3, 34 and 35, on the S. 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. T24N R14E S34 S35 S3 S2 T23N 2011.
	N. 0°01' W., bet. secs. 34 and 35.
	Over rolling terrain.
37.70	B.I.A. Route 6820, graded road, 30 ft. wide, bears N. 75° E. and S. 75° W.
40.00	Point for the 1/4 sec. cor. of secs. 34 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 34 S 35
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 26, 27, 34 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 27 S 26
	S 34 S 35
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.

CHAINS	
	Land, gently rolling. Soil, clay.
	Undergrowth, native grasses.
	From the cor. of secs. 25, 26, 35 and 36, hereinbefore described.
	West, bet. secs. 26 and 35.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 26 1/4 -—
	S 35
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
45.00	Barbed wire fence, bears N. 20° E. and S. 20° W.
80.00	The cor. of secs. 26, 27, 34 and 35.
	Land, gently rolling. Soil, clay.
	Undergrowth, native grasses.
	N. 0°01' W., bet. secs. 26 and 27.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 27 S 26
	2011

	T. 24 N., R. 14 E., Gila and Salt 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 near the cor.
80.00	Point for the cor. of secs. 22, 23, 26 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 22 S 23
	S 27 S 26
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, gently rolling. Soil, clay. Undergrowth, native grasses.
	From the cor. of secs. 23, 24, 25 and 26. hereinbefore described.
	West, bet. secs. 23 and 26.
	Over gently rolling terrain.
4.58	Barbed wire fence, bears N. 27° E. and S. 27° W.
40.00	Point for the 1/4 sec. cor. of secs. 23 and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 23 1/4 —— S 26
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.

CHAINS	
80.00	The cor. of secs. 22, 23, 26 and 27.
	Land, gently rolling.
	Soil, clay. Undergrowth, native grasses.
	N. 0°01' W., bet. secs. 22 and 23.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 22 S 23
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 14, 15, 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 15 S 14
	S 22 S 23
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, gently rolling. Soil, clay. Undergrowth, native grasses.
	From the cor. of secs. 13, 14, 23 and 24, hereinbefore described.
	West, bet. secs. 14 and 23.

	1. 24 N., R. 14 E., GIIA AND SAIL RIVEL MELIDIAN, ALIZONA
CHAINS	
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 14 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 14
	1/4 ————————————————————————————————————
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
51.65	Graded road, 20 ft. wide, bears N. 35° E. and S. 35° W.
80.00	The cor. of secs. 14, 15, 22 and 23.
	Land, gently rolling. Soil, clay. Undergrowth, native grasses.
	N. 0°01' W., bet. secs. 14 and 15.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 15 S 14
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 10, 11, 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T 24 N R 14 E S 10 S 11
	S 15 S 14
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.
	From the cor. of secs. 11, 12, 13 and 14, hereinbefore described.
	West, bet. secs. 11 and 14.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
·	S 11 1/4 ——
	S 14
	2011
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 10, 11, 14 and 15.
	Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.
	N. 0°01' W., bet. secs. 10 and 11.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 11.

CHAINS

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

T 24 N R 14 E 1/4 S 10 | S 11

2011

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

57.98

Point for the closing cor. of secs. 10 and 11, at intersection with the S. bdy. of the Hopi Indian Reservation.

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

E O 1882 S 10 S 11

T 24 N R 14 E CC 2011

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

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

From this cor. point, the 134 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°58' E., 23.03 chs. dist., hereinbefore described.

From this same point, the 134 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°58' W., 16.98 chs. dist., hereinbefore described.

Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.

From the cor. of secs. 3, 4, 33 and 34, on the S. 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. T24N R14E S33 S34 S4 S3 T23N 2011.

From this cor., the southeast fence cor. of the Tolani Lake Chapter House tract, chain link fence, 4 ft. high, bears N. $85^{\circ}10^{\circ}$ E., 11.88 chs. dist.

N. 0°01' W., bet. secs. 33 and 34.

CHAINS	1. 24 N., R. 14 E., GIIA AND SAIL RIVEL MELIDIAN, ALIZONA
	Over gently rolling terrain.
	over genery rorring certain.
1.00	Asphalt driveway, 20 ft. wide, bears N. 75° E. and S. 75° W.
3.20	Northerly fence of a land lease No. TC-SL-03-318 to Tolchii Kooh, Inc., housing units adjacent to the school at Tolani Lake, chain link fence, 7 ft. high, bears N. 73° E. and S. 73° W.
	From this loc. the northeast fence cor. of the land lease No. TC-SL-03-318, housing units under construction, chain link fence, 7 ft. high, bears N. 73°27' E., 4.57 chs. dist.
	From this same loc. the northwest fence cor. of the land lease No. TC-SL-03-318, chain link fence, 7 ft. high, bears S. 73°27' E., 11.92 chs. dist.
11.30	Southerly right-of-way fence of B.I.A. Route 24, barbed wire, bears N. 70° E. and S. 70° W.
12.10	Center of pavement of B.I.A. Route 24, 24 ft. wide, along a curve, concave to North.
12.90	Northerly right-of-way fence of B.I.A. Route 24, barbed wire, bears N. 70° E. and S. 70° W.
40.00	Point for the 1/4 sec. cor. of secs. 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 33 S 34
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 27, 28, 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 28 S 27
	S 33 S 34
	2011

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, gently rolling. Soil, clay. Undergrowth, native grasses.
	From the cor. of secs. 26, 27, 34 and 35, hereinbefore described.
	West, bet. secs. 27 and 34.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 34.
¢.	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 27
	1/4 —— S 34
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 27, 28, 33 and 34.
	Land, gently rolling.
	Soil, clay.
	Undergrowth, native grasses.
	N. 0°01' W., bet. secs. 27 and 28.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 28 S 27
	5 28 5 27
	2011

	T. 24 N., R. 14 E., Gila and Salt 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 near the cor.
80.00	Point for the cor. of secs. 21, 22, 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 21 S 22
	S 28 S 27
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, gently rolling. Soil, clay. Undergrowth, native grasses.
	From the cor. of secs. 22, 23, 26 and 27, hereinbefore described.
	West, bet. secs. 22 and 27.
	Over gently rolling terrain.
2.60	Graded road, 15 ft. wide, bears N. 25° E. and S. 20° W.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 22 1/4 —— S 27
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 21, 22, 27 and 28.

CHAINS	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	Land, gently rolling. Soil, clay. Undergrowth, native grasses.
	N. 0°01' W., bet. secs. 21 and 22.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E 1/4 S 21 S 22
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 15, 16, 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 16 S 15
	S 21 S 22
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, gently rolling. Soil, sandy loam, clay. Undergrowth, native grasses.
	From the cor. of secs. 14, 15, 22 and 23, hereinbefore described.
	West, bet. secs. 15 and 22.
	Over gently rolling terrain.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 15 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	$1/4 = \frac{S}{A} = \frac{1}{2}$
	S 22
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	The cor. of secs. 15, 16, 21 and 22.
	Land, gently rolling. Soil, sandy loam, clay. Undergrowth, native grasses.
	N. 0°01' W., bet. secs. 15 and 16.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E 1/4 S 16 S 15
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
00.00	
80.00	Point for the cor. of secs. 9, 10, 15 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
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	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona								
CHAINS									
	T 24 N R 14 E								
	S 9 S 10								
	S 16 S 15								
	2011								
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.								
	Set a steel fence post near the cor.								
	Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.								
	From the cor. of secs. 10, 11, 14 and 15, hereinbefore described.								
	West, bet. secs. 10 and 15.								
	Over gently rolling terrain.								
40.00	Point for the 1/4 sec. cor. of secs. 10 and 15.								
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.								
	T 24 N R 14 E S 10 1/4 —— S 15								
	2011								
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.								
80.00	The cor. of secs. 9, 10, 15 and 16.								
	Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.								
	N. 0°01' W., bet. secs. 9 and 10.								
	Over gently rolling terrain.								
40.00	Point for the 1/4 sec. cor. of secs. 9 and 10.								

CHAINS

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

2011

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

57.94

Point for the closing cor. of secs. 9 and 10, at intersection with the S. bdy of the Hopi Indian Reservation.

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

T 24 N R 14 E CC 2011

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

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

From this cor. point, the 133 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°58' E., 23.01 chs. dist., hereinbefore described.

From this same point, the 133 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°58' W., 17.01 chs. dist., hereinbefore described.

Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with a mound of stone to the W., 3 ft. base, 1 ft. high, with brass cap mkd. T24N R14E S32 S33 S5 S4 T23N 2011.

N. 0°02' W., bet. secs. 32 and 33.

Over rolling terrain.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
1.20	Southerly right-of-way fence of B.I.A. Route 24, barbed wire, bears E. and W.
1.95	Center of pavement of B.I.A. Route 24, 25 ft. wide, bears E. and W.
2.65	Northerly right-of-way fence of B.I.A. Route 24, barbed wire, bears E. and W.
3.70	Power line, 2 strand, bears E. and W.
36.70	B.I.A. Route 6812, graded road, 30 ft. wide, bears S. 55° E. and N. 55° W.
40.00	Point for the 1/4 sec. cor. of secs. 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 32 S 33
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 28, 29, 32 and 33.
·	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 36 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 29 S 28
	S 32 S 33
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on the south edge of a trail road, bears E. and W.
	Land, gently rolling. Soil, sandy loam, clay. Undergrowth, native grasses.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the cor. of secs. 27, 28, 33 and 34, hereinbefore described.
	West, bet. secs. 28 and 33.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 28
	1/4 S 33
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	The cor. of secs. 28, 29, 32 and 33.
	Land, gently rolling. Soil, sandy loam, clay. Undergrowth, native grasses.
	N. 0°02' W., bet. secs. 28 and 29.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 29 S 28
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
42.10	Trail road, bears N. 20° E. and S. 20° W.
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	1. 24 N., R. 14 E., GITA AND SAIL RIVER MERIDIAN, ARIZONA
CHAINS	
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 20 S 21
	S 29 S 28
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	Land, nearly level. Soil, sandy clay. Undergrowth, sage brush and native grasses.
	From the cor. of secs. 21, 22, 27 and 28, hereinbefore described.
	West, bet. secs. 21 and 28.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 21 1/4 —— S 28
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 20, 21, 28 and 29.
	Land, nearly level. Soil, sandy clay. Undergrowth, sage brush and native grasses.
	N. 0°02' W., bet. secs. 20 and 21.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over nearly level terrain.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E 1/4
	S 20 S 21
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 16, 17, 20 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 17 S 16
	S 20 S 21
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, nearly level. Soil, sandy clay. Undergrowth, sage brush and native grasses.
	From the cor. of secs. 15, 16, 21 and 22, hereinbefore described.
	West, bet. secs. 16 and 21.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	,

	1. 24 N., R. 14 E., GITA AND SAIC RIVER METIDIAN, AFTZONA
CHAINS	
	T 24 N R 14 E
	S 16
	1/4 —— S 21
	5 21
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	The cor. of secs. 16, 17, 20 and 21.
	Land, nearly level. Soil, sandy clay. Undergrowth, sage brush and native grasses.
	N. 0°02' W., bet. secs. 16 and 17.
	Over nearly level terrain.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 17 S 16
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 8, 9, 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, underpinned with a aluminum rod, 36 ins. long, 3/4 in. diam., with brass cap mkd.
	T 24 N R 14 E S 8 S 9
	S 17 S 16
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	1. 24 N., R. 14 E., Gila and Sait River Meridian, Arizona
CHAINS	
	Set a steel fence post near the cor.
	Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.
	From the cor. of secs. 9, 10, 15 and 16, hereinbefore described.
	West, bet. secs. 9 and 16.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, underpinned with a aluminum rod, 36 ins. long, 3/4 in. diam., with brass cap mkd.
	T 24 N R 14 E
	S 9 1/4 ——
	S 16
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	The cor. of secs. 8, 9, 16 and 17.
	Land, gently rolling.
	Soil, sandy loam. Undergrowth, native grasses.
	N. 0°02' W., bet. secs. 8 and 9.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 8 S 9
	2011

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CHAINS	- 1						

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

Set a steel fence post near the cor.

57.90 Point for the closing cor. of secs. 8 and 9, at intersection with the S. bdy of the Hopi Indian Reservation.

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

E O 1882 S 8 S 9

T 24 N R 14 E CC 2011

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

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

From this cor. point, the 132 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. $89^{\circ}58'$ E., 22.98 chs. dist., hereinbefore describe.

From this same point, the 132 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°58' W., 17.03 chs. dist., hereinbefore describe.

Land, gently rolling.
Soil, sandy loam.
Undergrowth, native grasses.

From the point for the closing cor. of secs. 4 and 5, determined at intersection with the Sixth Standard Parallel North.

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

T 25 N R 14 E S 32

S 5 S 4
T 24 N R 14 E CC 2011

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

CHAINS

From this cor. point, the stan. 1/4 sec. cor. of sec. 32, bears N. 89°59' E., 3.295 chs. dist., hereinbefore described.

From this same point, the stan. cor. of secs. 31 and 32, bears S. 89°59' W., 36.71 chs. dist., hereinbefore described.

S. 0°02' E., bet. secs. 4 and 5.

6.62 Point for the 80 1/16 sec. cor. of secs. 4 and 5.

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

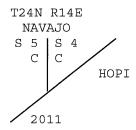
2011

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

20.54

Point for the closing cor. of secs. 4 and 5, T. 24 N., R. 14 E., at intersection with Hopi-Navajo Partition Line, Segment "E".

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.

Cor. is located in a fence line, along the westerly right-of-way of B.I.A. Route 2, bears N. 47° E. and S. 47° W.

From this point, AP E-52 on the Hopi-Navajo Partition Line, Segment "E", bears N. 46°49' E., 73.5 lks. dist., hereinbefore described.

From this same point, AP E-53, on the Hopi-Navajo Partition Line, Segment "E", bears S. 46°49' W., 22.85 chs. dist., hereinbefore described.

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From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., 11 ins. below ground, on west edge of a graded road, with brass cap mkd. T24N R14E S31 S32 S6 S5 T23N 2011, from which the orig. reference monuments

- A stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, bears S. 44°59' E., 50.0 ft. dist., with brass cap mkd. RM T23N R14E S5 50.0 FT TO COR. 2011 and an arrow pointing to the cor.
- A stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, bears N. 45°02' W., 33.0 ft. dist., with brass cap mkd. RM T24N R14E S31 33.0 FT TO COR. 2011 and an arrow pointing to the cor.

N. 0°02' W., bet. secs. 31 and 32.

Over rolling terrain.

40.00 Point for the 1/4 sec. cor. of secs. 31 and 32.

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

2011

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

Set a steel fence post near the cor.

80.00 Point for the cor. of secs. 29, 30, 31 and 32.

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

2011

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

Set a steel fence post near the cor.

G113 T11G	1. 24 N., N. 14 B., Gild and built Rivel Melidian, Alizond
CHAINS	
	Land, gently rolling.
	Soil, sandy loam. Undergrowth, yucca and native grasses.
	Even the gen of gogs 20 20 22 and 22
	From the cor. of secs. 28, 29, 32 and 33.
	West, bet. secs. 29 and 32.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 29 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 29
	1/4 ————————————————————————————————————
	5 52
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
72.10	B.I.A. Route 6812, graded road, 30 ft. wide, bears S. 45° E. and N. 60° W.
75.80	Underground water line, bears S. 45° E. and N. 45° W.
80.00	The cor. of secs. 29, 30, 31 and 32.
	Land, gently rolling. Soil, sandy loam. Undergrowth, yucca and native grasses.
	West, bet. secs. 30 and 31.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 30 and 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 30
	′
	5 31
	2011
	1/4 S 31

CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the 80 1/16 sec. cor. of secs. 30 and 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 30
	1/16 — 80
	S 31
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
90.32	The cor. of secs. 25, 30, 31 and 36, hereinbefore described.
	Land, gently rolling. Soil, sandy loam. Undergrowth, yucca, sage brush and native grasses.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°02' W., bet. secs. 29 and 30.
	Over gently rolling terrain.
3.80	Underground water line, bears S. 45° E. and N. 45° W.
5.70	B.I.A. Route 6812, graded road, 30 ft. wide, bears S. 45° E. and N. 45° W.
40.00	Point for the 1/4 sec. cor. of secs. 29 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 30 S 29
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
1	1

	1. 21 N., K. 11 B., Gila and Dait River Meridian, Arraona
CHAINS	
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 19, 20, 29 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 19 S 20
	S 30 S 29
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, nearly level. Soil, sandy loam. Undergrowth, yucca, rabbit brush and native grasses.
	From the cor. of secs. 20, 21, 28 and 29.
	West, bet. secs. 20 and 29.
	Over nearly level terrain.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 20 1/4 —— S 29
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 19, 20, 29 and 30.
	Land, nearly level. Soil, sandy loam. Undergrowth, yucca, rabbit brush and native grasses.
	West, bet. secs. 19 and 30.
	Over nearly level terrain.

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
5.95	Barbed wire fence, bears S. 10° E. and N. 10° W.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 19
	1/4 ————————————————————————————————————
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
77.30	B.I.A. Route 6812, graded road, 30 ft. wide, bears S. 45° E. and N. 45° W.
80.00	Point for the 80 1/16 sec. cor. of secs. 19 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 19 1/16 — 80 S 30
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
90.24	The cor. of secs. 19, 24, 25 and 30, hereinbefore described.
	Land, rolling. Soil, rocky and clay. Undergrowth, yucca, sage brush and native grasses.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°02' W., bet. secs. 19 and 20.
	Over nearly level terrain.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 20.

CHAINS	3
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Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 24 N R 14 E 1/4 S 19 | S 20

2011

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

Set a steel fence post near the cor.

80.00

Point for the cor. of secs. 17, 18, 19 and 20.

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

2011

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

Set a steel fence post near the cor.

Land, nearly level. Soil, sandy loam.

Timber, scattered oak trees.

Undergrowth, sage brush and native grasses.

From the cor. of secs. 16, 17, 20 and 21.

West, bet. secs. 17 and 20.

Over nearly level terrain.

40.00

Point for the 1/4 sec. cor. of secs. 17 and 20.

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

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 24 N R 14 E S 17 1/4 —— S 20
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	The cor. of secs. 17, 18, 19 and 20.
	Land, nearly level. Soil, sandy loam. Timber, scattered oak trees. Undergrowth, sage brush and native grasses.
	West, bet. secs. 18 and 19.
	Over nearly level terrain.
40.00	Point for the 1/4 sec. cor. of secs. 18 and 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 18 1/4 —— S 19
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the 80 1/16 sec. cor. of secs. 18 and 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 18 1/16 — 80 S 19
	2011

	1. 24 N., R. 14 E., GIIA and Dait River Meridian, Alizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
90.17	The cor. of secs. 13, 18, 19 and 24, hereinbefore described.
	Land, nearly level. Soil, clay. Undergrowth, sage brush and native grasses.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0°02' W., bet. secs. 17 and 18.
	Over nearly level terrain.
40.00	Point for the 1/4 sec. cor. of secs. 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4 S 18 S 17
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	Point for the cor. of secs. 7, 8, 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 7 S 8
	S 18 S 17
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	·

	1. 24 N., R. 14 B., Gila and Batt River Meridian, Alizona
CHAINS	
	Land, gently rolling. Soil, sandy clay. Timber, scattered oak trees. Undergrowth, sage brush and native grasses.
	From the cor. of secs. 8, 9, 16 and 17.
	West, bet. secs. 8 and 17.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, underpinned with a aluminum rod, 36 ins. long, 3/4 in. diam., with brass cap mkd.
	T 24 N R 14 E S 8
	1/4
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	The cor. of secs. 7, 8, 17 and 18. Land, gently rolling. Soil, sandy clay. Timber, scattered oak trees. Undergrowth, sage brush and native grasses.
	West, bet. secs. 7 and 18.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E S 7 1/4 — S 18
	2011

	1. 24 N., R. 14 E., Gila and Sait River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
59.26	Easterly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 42° E. and S. 42° W.
61.23	Center of pavement of B.I.A. Route 2, 28 ft. wide, bears N. 42° E. and S. 42° W.
63.19	Westerly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 42° E. and S. 42° W.
80.00	Point for the 80 1/16 sec. cor. of secs. 7 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	S 7 1/16 —— 80
	S 18
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
90.10	The cor. of secs. 7, 12, 13 and 18, hereinbefore described.
	Land, gently rolling. Soil, clay. Undergrowth, sage brush and native grasses.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°02' W., bet. secs. 7 and 8.
	Over gently rolling terrain.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E 1/4 S 7 S 8
	2011

	T. 24 N., R. 14 E., Gila and Salt 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 near the cor.
57.87	Point for the closing cor. of secs. 7 and 8, at intersection with the S. bdy of the Hopi Indian Reservation.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	E O 1882 S 7 S 8
	T 24 N R 14 E CC 2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a fence line, barbed wire, bears E. and W.
	From this cor. point, the 131 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°59' E., 22.95 chs. dist., hereinbefore described.
	From this same point, the 131 mile cor., bears S. 89°59' W., 17.04 chs. dist., hereinbefore described.
	Land, nearly level. Soil, sandy loam. Undergrowth, native grasses.
	Thence on a blank line across the Hopi Indian Reservation.
71.03	Point for the closing cor. of secs. 7 and 8, T. 24 N., R. 14 E., at intersection with the Hopi-Navajo Partition Line, Segment "E".
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T24N R14E NAVAJO S 7 S 8 C C HOPI
	2011
	Deposit a magnet, in a white plastic case, at the base of the

stainless steel post.

Survey of a Portion of the Subdivisional Lines, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

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Cor. is located in a fence line, along the westerly right-of-way of B.I.A. Route 2, bears N. 47° E. and S. 47° W.

From this point, AP E-55 on the Hopi-Navajo Partition Line, Segment "E", bears N. 46°49' E., 19.35 chs. dist., hereinbefore described.

From this same point, AP E-56 on the Hopi-Navajo Partition Line, Segment "E", bears S. 46°49' W., 13.57 chs. dist., hereinbefore described.

Thence over nearly level terrain.

80.00 | Point for the cor. of secs. 5, 6, 7 and 8.

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

2011

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

Set a steel fence post near the cor.

Land, nearly level. Soil, sandy loam.

Undergrowth, sage brush and native grasses.

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

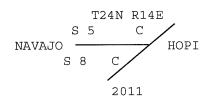
East, bet. secs. 5 and 8.

9.56 Point for the closing cor. of secs. 5 and 8, T. 24 N., R. 14 E., at intersection with the Hopi-Navajo Partition Line, Segment "E".

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

Survey of a Portion of the Subdivisional Lines, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS



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

Cor. is located in a fence line, along the westerly right-of-way of B.I.A. Route 2. bears N. 47° E. and S. 47° W.

From this point, AP E-55 on the Hopi-Navajo Partition Line, Segment "E", bears N. 46°49' E., 6.25 chs. dist., hereinbefore described.

From this same point, AP E-56 on the Hopi-Navajo Partition Line, Segment "E", bears S. 46°49' W., 26.67 chs. dist., hereinbefore described.

Land, nearly level.

Soil, sandy loam.

Undergrowth, sage brush and native grasses.

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

West, bet. secs. 6 and 7.

Over nearly level terrain.

40.00 Point for the 1/4 sec. cor. of secs. 6 and 7.

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

2011

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

Set a steel fence post near the cor.

80.00 | Point for the 80 1/16 sec. cor. of secs. 6 and 7.

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

Survey of a Portion of the Subdivisional Lines, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 24 N R 14 E
	S 6
	1/16 — 80
	S 7
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
83.25	Power line, 2 strand, bears S. 15° E. and N. 15° W.
90.02	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp. hereinbefore described.
	Land, gently rolling. Soil, clay. Undergrowth, native grasses.
	From the cor. of secs. 5, 6, 7 and 8.
	N. 0°02' W., bet. secs. 5 and 6.
	Over nearly level terrain.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/4
	S 6 S 5
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the 80 1/16 sec. cor. of secs. 5 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/16 S 6 S 5 . 80
	2011

Survey of a Portion of the Subdivisional Lines, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS

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

86.60

Point for the closing cor. of secs. 5 and 6, at intersection with the Sixth Standard Parallel North.

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.

From this cor. point, the stan. 1/4 sec. cor. of sec. 31, T. 25 N., R. 14 E., bears N. $89^{\circ}59^{\circ}$ E., 3.295 chs. dist., hereinbefore described.

From this same point, the stan. cor. of secs. 31 and 36, Tps. 25 N., Rgs. 13 and 14 E., bears S. 89°59' W., 36.70 chs. dist., hereinbefore described.

Land, gently rolling.
Soil, sandy loam.
Undergrowth, sage brush and native grasses.

Point for the 1/4 sec. cor. of sec. 5 only, T. 24 N., R. 14 E., is at midpoint on the N. bdy. of sec. 5.

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

2011

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

From this cor. point, the stan. cor. of secs. 31 and 32, T. 25 N., R. 14 E., bears N. 89°59' E., 3.29 chs. dist., hereinbefore described.

Survey of a Portion of the Subdivisional Lines, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS

From this same point, the stan. 1/4 sec. cor. of sec. 31, T. 25 N., R. 14 E., bears S. 89°59' W., 36.705 chs. dist., hereinbefore described.

Point for the 1/4 sec. cor. of sec. 6 only, T. 24 N., R. 14 E., is 40.00 chs. dist. from the closing cor. of secs. 5 and 6, on the N. bdy. of sec. 6.

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

T 25 N R 13 E

1/4 S 6 T 24 N R 14 E

2011

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

From this cor. point, the stan. cor. of secs. 31 and 36, Tps. 25 N., Rgs. 13 and 14 E., bears S. $89^{\circ}59'$ E., 3.30 chs. dist., hereinbefore described.

From this same point, the stan. 1/4 sec. cor. of sec. 36, T. 25 N., R. 13 E., bears N. $89^{\circ}59'$ W., 36.70 chs. dist., hereinbefore described.

Point for the 80 1/16 sec. cor. of sec. 6 only, T. 24 N., R. 14 E., is 80.00 chs. dist. from the closing cor. of secs. 5 and 6, on the N. bdy. of sec. 6.

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

T 25 N R 13 E

1/16 S 6 80 T 24 N R 14 E

2011

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

From this cor. point, the stan. 1/4 sec. cor. of sec. 36, T. 25 N., R. 13 E., bears S. $89^{\circ}59'$ E., 3.30 chs. dist., hereinbefore described.

Survey of a Portion of the Subdivisional Lines,

	Survey of a Portion of the Subdivisional Lines, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona	
CHAINS		
	From this same cor. point, the stan. cor. of secs. 35 and 36, T. 25 N., R. 13 E., bears N. 89°59' W., 36.70 chs. dist., hereinbefore described.	
	Subdivision of Section 5, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona	
	From the 1/4 sec. cor. of sec. 5 only, on the N. bdy. of the Tp.	
	S. 0°02' E., on the N. and S. center line of sec. 5.	
6.60	Point for the center 80 1/16 sec. cor. of sec. 5.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.	
	T 24 N R 14 E	
	1/16 S 5 80	
	2011	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
46.60	Point for the center $1/4$ sec. cor. of sec. 5, at intersection with the E. and W. center line.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 24 N R 14 E C 1/4 S 5	
	2011	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel fence post near the cor.	
58.05	Point for the closing cor. for the N. and S. center line of sec. 5, T. 24 N., R. 14 E., at intersection with the Hopi-Navajo Partition Line, Segment "E".	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	

Subdivision of Section 5,

T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona CHAINS OLAVAN 2011 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Cor. is located in a fence line, along the westerly right-of-way of B.I.A. Route 2, bears N. 47° E. and S. 47° W. From this point, AP E-54 on the Hopi-Navajo Partition Line, Segment "E", bears N. 46°49' E., 6.06 chs. dist., hereinbefore described. From this same point, AP E-55, on the Hopi-Navajo Partition Line, Segment "E", bears S. 46°49' W., 35.48 chs. dist., hereinbefore described. From the 1/4 sec. cor. of secs. 5 and 6. East, on the E. and W. center line of sec. 5. The center 1/4 sec. cor. of sec. 5. 40.00 Point for the closing cor. for the E. and W. center line of 52.20 sec. 5, T. 24 N., R. 14 E., at intersection with the Hopi-Navajo Partition Line, Segment "E". Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. OLAVAIO 2011 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Cor. is located in a fence line, along the westerly right-of-way of B.I.A. Route 2, bears N. 47° E. and S. 47° W. From this point, AP E-53 on the Hopi-Navajo Partition Line,

Segment "E", bears N. 46°49' E., 15.25 chs. dist., hereinbefore

described.

Subdivision of Section 5, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS	1. 24 N., R. 14 E., Gila and Balt River Meridian, Arizona
	From this same point, AP E-54, on the Hopi-Navajo Partition Line, Segment "E", bears S. 46°49' W., 10.67 chs. dist., hereinbefore described.
	Subdivision of Section 7, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 7 and 18.
	N. 0°03' W., on the N. and S. center line of sec. 7.
	Over gently rolling terrain.
23.30	Easterly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 42° E. and S. 42° W.
25.68	Center of pavement of B.I.A. Route 2, 28 ft. wide, bears N. 42° E. and S. 42° W.
28.05	Westerly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 42° E. and S. 42° W.
40.00	Point for the center 1/4 sec. cor. of sec. 7, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E C 1/4 S 7
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
57.85	Point for the intersection with the abandoned portion of the Hopi Indian Reservation boundary, E O 1882, not monumented.
	From this point, the 131 mile cor., bears N. 89°59' E., 22.96 chs. dist., hereinbefore described.
	From this same point, the 130 mile cor., bears S. 89°59' W., 56.79 chs. dist., hereinbefore described.
80.00	The 1/4 cor. of secs. 6 and 7.
i	

Subdivision of Section 7, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona	
CHAINS		
	From the 1/4 sec. cor. of secs. 7 and 8.	
	West, on the E. and W. center line of sec. 7.	
	Over gently rolling terrain.	
26.18	Easterly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 42° E. and S. 42° W.	
28.16	Center of pavement of B.I.A. Route 2, 28 ft. wide, bears N. 42° E. and S. 42° W.	
30.11	Westerly right-of-way fence of B.I.A. Route 2, barbed wire, bears N. 42° E. and S. 42° W.	
40.00	The center 1/4 sec. cor. of sec. 7.	
80.00	Point for the center 80 1/16 sec. cor. of sec. 7.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.	
	T 24 N R 14 E	
	1/16	
	C ——— 80 S 7	
	2011	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
90.06	The 1/4 sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp.	
	Subdivision of Section 8, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona	
	From the 1/4 sec. cor. of secs. 8 and 17.	
	N. 0°02' W., on the N. and S. center line of sec. 8.	
	Over gently rolling terrain.	
40.00	Point for the center $1/4$ sec. cor. of sec. 8, at intersection with the E. and W. center line.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	

Subdivision of Section 8, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 24 N R 14 E C 1/4 S 8
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
57.88	Point for the closing cor. of the N. and S. center line of sec. 8, T. 24 N., R. 14 E., at intersection with the S. bdy of the Hopi Indian Reservation.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	E O 1882
	C C S 8
	CC S 8
	OLAVAN
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a fence line, barbed wire, bears E. and W.
	From this cor. point, the 132 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°58' E., 22.97 chs. dist., hereinbefore described.
	From this same point, the 131 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°58' W., 17.05 chs. dist., hereinbefore described.
	Land, nearly level.
	Soil, sandy loam.
	Undergrowth, native grasses.
	From the 1/4 sec. cor. of secs. 8 and 9.
	West, on the E. and W. center line of sec. 8.
	Over gently rolling terrain.
40.00	The center 1/4 sec. cor. of sec. 8.
80.00	The 1/4 sec. cor. of secs. 7 and 8.

Subdivision of Section 9, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	1. 24 N., K. 14 E., GIIA AND DAIC RIVEL MELICIAN, ALIZONA
CHAINS	
	From the 1/4 sec. cor. of secs. 9 and 16.
	N. 0°02' W., on the N. and S. center line of sec. 9.
	Over gently rolling terrain.
40.00	Point for the center 1/4 sec. cor. of sec. 9, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E C 1/4 S 9
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
57.92	Point for the closing cor. for the N. and S. center line of sec. 9, T. 24 N., R. 14 E., at intersection with the S. bdy of the Hopi Indian Reservation.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	E O 1882
	CC S 9
	C NAVAJO
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a fence line, barbed wire, bears E. and W.
	From this cor. point, the 133 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°59' E., 22.99 chs. dist., hereinbefore described.
	From this same point, the 132 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°59' W., 17.02 chs. dist., hereinbefore described.
	Land, nearly level. Soil, sandy loam. Undergrowth, native grasses.
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Subdivision of Section 9, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the 1/4 sec. cor. of secs. 9 and 10.
	West, on the E. and W. center line of sec. 9.
	Over gently rolling terrain.
40.00	The center 1/4 sec. cor. of sec. 9.
80.00	The 1/4 sec. cor. of secs. 8 and 9.
	Subdivision of Section 10, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 10 and 15.
	N. 0°01' W., on the N. and S. center line of sec. 10.
	Over gently rolling terrain.
40.00	Point for the center 1/4 sec. cor. of sec. 10, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E C 1/4 S 10
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
57.96	Point for the closing cor. of the N. and S. center line of sec. 10, T. 24 N., R. 14 E., at intersection with the S. bdy of the Hopi Indian Reservation.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	E O 1882
	CC S 10
	C NAVAJO
	2011

Subdivision of Section 10, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

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

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

From this cor. point, the 134 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. $89^{\circ}59^{\circ}$ E., 23.02 chs. dist., hereinbefore describe.

From this same point, the 133 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°59' W., 16.98 chs. dist., hereinbefore describe.

Land, nearly level.
Soil, sandy loam.
Undergrowth, native grasses.

From the 1/4 sec. cor. of secs. 10 and 11.

West, on the E. and W. center line of sec. 10.

Over gently rolling terrain.

40.00 The center 1/4 sec. cor. of sec. 10.

80.00 The 1/4 sec. cor. of secs. 9 and 10.

Subdivision of Section 11, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

From the 1/4 sec. cor. of secs. 11 and 14.

North, on the N. and S. center line of sec. 11.

Over gently rolling terrain.

40.00 Point for the center 1/4 sec. cor. of sec. 11, at intersection with the E. and W. center line.

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

T 24 N R 14 E C 1/4 S 11

2011

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

Subdivision of Section 11, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a steel fence post near the cor.
58.00	Point for the closing cor. of the N. and S. center line of sec. 11, T. 24 N., R. 14 E., at intersection with the S. bdy of the Hopi Indian Reservation.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	E O 1882
	CC S 11
	NAVAJO
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a fence line, barbed wire, bears E. and W.
	From this cor. point, the 135 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°58' E., 23.04 chs. dist., hereinbefore describe.
	From this same point, the 134 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°58' W., 16.97 chs. dist., hereinbefore describe.
	Land, nearly level.
	Soil, sandy loam. Undergrowth, native grasses.
	Undergrowen, native grazzoz.
	From the 1/4 sec. cor. of secs. 11 and 12.
	West, on the E. and W. center line of sec. 11.
	Over gently rolling terrain.
40.00	The center 1/4 sec. cor. of sec. 11.
80.00	The 1/4 sec. cor. of secs. 10 and 11.
	Subdivision of Section 12, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 12 and 13.
	North, on the N. and S. center line of sec. 12.

Subdivision of Section 12, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over gently rolling terrain.
40.00	Point for the center $1/4$ sec. cor. of sec. 12, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E C 1/4 S 12
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
	From this cor. point, a stucco dwelling 52 x 31 ft., the NW cor. of the overhang of the dwelling bears S. 20°06' E., 1.64 chs. dist., the long side bears S. 12° W.
58.03	Point for the closing cor. of the N. and S. center line of sec. 12, T. 24 N., R. 14 E., at intersection with the S. bdy of the Hopi Indian Reservation.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	E O 1882
	C
	CC 15 12
	OLAVAN
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 2 lks. S. of a fence line, barbed wire, bears E. and W.
	From this cor. point, the 136 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears N. 89°58' E., 23.06 chs. dist., hereinbefore described.
	From this same point, the 135 1/2 mile cor., on the S. bdy. of the Hopi Indian Reservation, bears S. 89°58' W., 16.95 chs. dist., hereinbefore described.

Subdivision of Section 12, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, gently rolling. Soil, sandy loam. Undergrowth, native grasses.
	From the 1/4 sec. cor. of secs. 11 and 12.
	East, on the E. and W. center line of sec. 12.
	Over gently rolling terrain.
40.00	The center 1/4 sec. cor. of sec. 12.
81.35	The 1/4 sec. cor. of sec. 12 only, on the E. bdy. of Tp.
	Subdivision of Section 18, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 18 and 19.
	N. 0°03' W., on the N. and S. center line of sec. 18.
	Over gently rolling terrain.
40.00	Point for the center $1/4$ sec. cor. of sec. 18, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E C 1/4 S 18
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	The 1/4 cor. of secs. 7 and 18.
	From the 1/4 sec. cor. of secs. 17 and 18.
	West, on the E. and W. center line of sec. 18.
	Over gently rolling terrain.
40.00	The center 1/4 sec. cor. of sec. 18.

Subdivision of Section 18, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
CHAINS	
80.00	Point for the center 80 1/16 sec. cor. of sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E
	1/16 C ——— 80
	S 18
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
90.13	The 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp.
	Subdivision of Section 19, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 19 and 30.
	N. 0°03' W., on the N. and S. center line of sec. 19.
	Over gently rolling terrain.
40.00	Point for the center 1/4 sec. cor. of sec. 19, at intersection with the E. and W. center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T 24 N R 14 E C 1/4 S 19
	2011
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post near the cor.
80.00	The 1/4 cor. of secs. 18 and 19.
	From the 1/4 sec. cor. of secs. 19 and 20.
	West, on the E. and W. center line of sec. 19.
	Over gently rolling terrain.

Subdivision of Section 19, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

		T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
ſ	CHAINS	
	40.00	The center 1/4 sec. cor. of sec. 19.
	80.00	Point for the center 80 1/16 sec. cor. of sec. 19.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
		T 24 N R 14 E 1/16
		C ——— 80
		S 19
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	90.21	The 1/4 sec. cor. of secs. 19 and 24, on the W. bdy. of the Tp.
		Subdivision of Section 29, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona
		From the 1/4 sec. cor. of secs. 29 and 32.
		N. 0°02' W., on the N. and S. center line of sec. 29.
		Over rolling terrain.
	40.00	Point for the center 1/4 sec. cor. of sec. 29, at intersection with the E. and W. center line.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T 24 N R 14 E C 1/4 S 29
		2011
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Set a steel fence post near the cor.
	80.00	The 1/4 cor. of secs. 20 and 29.
		From the 1/4 sec. cor. of secs. 28 and 29.
		West, on the E. and W. center line of sec. 29.
ı		

Subdivision of Section 29, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 24 N., R. 14 E., Gila and Sait River Meridian, Arizona				
CHAINS					
	Over gently rolling terrain.				
40.00 The center 1/4 sec. cor. of sec. 29.					
80.00	80.00 The 1/4 sec. cor. of secs. 29 and 30.				
	Subdivision of Section 30, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona				
From the 1/4 sec. cor. of secs. 30 and 31.					
N. 0°03' W., on the N. and S. center line of sec. 30.					
Over rolling terrain.					
40.00 Point for the center 1/4 sec. cor. of sec. 30, at int with the E. and W. center line.					
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam 23 ins. in the ground, with brass cap mkd.					
T 24 N R 14 E C 1/4 S 30					
	2011				
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.				
	Set a steel fence post near the cor.				
43.35	B.I.A. Route 6812, graded road, 25 ft. wide, bears S. 45° E. and N. 45° W.				
80.00	The 1/4 cor. of secs. 19 and 30.				
	From the 1/4 sec. cor. of secs. 29 and 30.				
	West, on the E. and W. center line of sec. 30.				
	Over rolling terrain.				
36.55	B.I.A. Route 6812, graded road, 25 ft. wide, bears S. 45° E. and N. 45° W.				
40.00	The center 1/4 sec. cor. of sec. 30.				
80.00	Point for the center 80 1/16 sec. cor. of sec. 30.				

Subdivision of Section 30, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.			
T 24 N R 14 E 1/16 C ——— 80				
				S 30
	2011			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
90.28	The 1/4 sec. cor. of secs. 25 and 30, on the W. bdy. of the Tp.			
Subdivision of Section 32, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona				
	From the 1/4 sec. cor. of secs. 5 and 32, on the S. 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. T24N R14E 1/4 S32 S5 T23N 2011.			
	N. 0°02' W., on the N. and S. center line of sec. 32.			
	Over rolling terrain.			
36.30	Trail road, bears N. 30° E. and S. 30° W.			
40.00	Point for the center 1/4 sec. cor. of sec. 32, at intersection with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			
T 24 N R 14 E C 1/4 S 32 2011				
			Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel fence post near the cor.			
60.10	B.I.A. Route 6812, Graded road, 25 ft. wide, bears S. 62° E. and N. 62° W.			
80.00 The 1/4 cor. of secs. 29 and 32.				
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Subdivision of Section 32, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Sait River Meridian, Arizona			
CHAINS				
	From the 1/4 sec. cor. of secs. 32 and 33.			
	West, on the E. and W. center line of sec. 32.			
	Over rolling terrain.			
5.35	B.I.A. Route 6812, graded road, 25 ft. wide, bears S. 60° E. and N. 60° W.			
38.45	Trail road, bears N. 10° E. and S. 20° W.			
40.00	The center 1/4 sec. cor. of sec. 32.			
80.00	The 1/4 sec. cor. of secs. 31 and 32.			
	Subdivision of Section 33, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 4 and 33, on the S. 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. T24N R14E 1/4 S33 S4 T23N 2011.			
	N. 0°02' W., on the N. and S. center line of sec. 33.			
	Over gently rolling terrain.			
4.35	Southerly right-of-way fence of B.I.A. Route 24, barbed wire, bears E. and W.			
5.10	Center of pavement of B.I.A. Route 24, 25 ft. wide, bears E. and W.			
5.85	Northerly right-of-way fence of B.I.A. Route 24, barbed wire, bears E. and W.			
6.85	Power line, 2 strand, bears E. and W.			
40.00	Point for the center 1/4 sec. cor. of sec. 33, at intersection with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			
	T 24 N R 14 E C 1/4 S 33			
	2011			

Subdivision of Section 33, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt 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 near the cor.			
80.00	The 1/4 cor. of secs. 28 and 33.			
	From the 1/4 sec. cor. of secs. 33 and 34.			
	West, on the E. and W. center line of sec. 33.			
	Over gently rolling terrain.			
40.00	The center 1/4 sec. cor. of sec. 33.			
80.00 The 1/4 sec. cor. of secs. 32 and 33.				
	Subdivision of Section 34, T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona			
	From the 1/4 sec. cor. of secs. 3 and 34, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass mkd. T24N R14E 1/4 S34 S3 T23N 2011.			
	From this point, the northwest fence cor. of Navajo Housing Authority subdivision tract, chain link fence, 4 ft. high, bears N. 76°28' W., 8.64 chs. dist.			
From this same point, the northeast fence cor. of Navajo Authority subdivision tract, chain link fence, 4 ft. hig N. 13°28' W., 11.11 chs. dist.				
N. 0°01' W., on the N. and S. center line of sec. 34.				
Over gently rolling terrain.				
10.35	B.I.A. Route 6810, graded road, 35 ft. wide, bears S. 70° E. and N. 70° W.			
26.50	B.I.A. Route 6820, graded road, 30 ft. wide, bears N. 75° E. and S. 75° W.			
40.00	Point for the center 1/4 sec. cor. of sec. 34, at intersection with the E. and W. center line.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			

Subdivision of Section 34,
T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona		
CHAINS			
T 24 N R 14 E C 1/4 S 34			
	2011		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post near the cor.		
80.00	The 1/4 cor. of secs. 27 and 34.		
	From the 1/4 sec. cor. of secs. 34 and 35.		
	West, on the E. and W. center line of sec. 34.		
Over gently rolling terrain.			
40.00 The center 1/4 sec. cor. of sec. 34.			
80.00 The 1/4 sec. cor. of secs. 33 and 34.			
Subdivision of Section 35, T. 24 N., R. 14 E., Gila and Salt River Meridian, Ar			
	From the 1/4 sec. cor. of secs. 2 and 35, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass mkd. T24N R14E 1/4 S35 S2 T23N 2011.		
	North, on the N. and S. center line of sec. 35.		
	Over gently rolling terrain.		
40.00	Point for the center 1/4 sec. cor. of sec. 35, at intersection with the E. and W. center line.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 40 ins. in the ground, with brass cap mkd.		
	T 24 N R 14 E C 1/4 S 35		
	2011		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post near the cor.		

Subdivision of Section 35,
T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona

	T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	The cor. is located 15 lks. from the N. edge of B.I.A. Route 6820, graded road, 30 ft. wide, bears S. 85° E. and N. 85° W.		
	from which		
	A 60D nail on top a railroad tie fence post, bears S. 70°45' W., 1.78 chs. dist.		
	An XBO chiseled on the northeast cor. of a cattle guard, bears N. 85°26' W., 1.68 chs. dist.		
80.00	The 1/4 cor. of secs. 26 and 35.		
	From the 1/4 sec. cor. of secs. 35 and 36.		
West, on the E. and W. center line of sec. 35.			
Over gently rolling terrain.			
40.00 The center 1/4 sec. cor. of sec. 35. 80.00 The 1/4 sec. cor. of secs. 34 and 35.			
			GENERAL DESCRIPTION
	Part of the community of Tolani Lake is located on the south boundary of section 34 of this township, on the Navajo Indian Reservation. The township consists of nearly level to rolling terrain, with vegetation consisting of native grasses, yucca and sage brush. Much of the area is used for grazing livestock. There are numerous permanent residential homes throughout the township.		
	BIA Route 2 traverses part the township in a northeasterly and southeasterly direction, BIA Route 24 traverses part of the township in an easterly and westerly direction, with numerous graded and two track roads throughout the Tp.		
	The mean magnetic declination of 11° E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2010-2015 for the dates of survey.		

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

TIELD ASSISTANTS		
NAMES	CAPACITY	
Alvina A. Begaye	Cadastral Surveyor	
Nelson Kinsel	Surveying Technician	
Robert C. Tessely	Surveying Technician	
Daniel Bryan	Engineering Technician	
Byron Shorty	Engineering Technician	
Nathan A. Henio	Engineering Technician	

CERTIFICATE OF SURVEY

I, Blas J. Urena, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 4th day of February, 2011, I have dependently resurveyed a portion of the south boundary of the Hopi Indian Reservation, a portion of the Hopi-Navajo Partition Line, a portion of the Sixth Standard Parallel North (north boundary) and a portion of the west boundary of Township 24 North, Range 15 East (east boundary), and surveyed the west boundary, a sectional guide meridian and a portion of the subdivisional lines, and subdivided certain sections, Township 24 North, Range 14 East, Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Surveying Instructions for the Survey of the Public Lands of the United States, 2009, and in specific manner described in the foregoing field notes.

5/29/2012	
(Date)	

Blas J. Weren
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of a dependent resurvey of a portion of the south boundary of the Hopi Indian Reservation, a portion of the Hopi-Navajo Partition Line, a portion of the Sixth Standard Parallel North (north boundary) and a portion of the west boundary of Township 24 North, Range 15 East (east boundary), and the survey of the west boundary, a sectional guide meridian and a portion of the subdivisional lines, and the subdivision of certain sections, Township 24 North, Range 14 East, Gila and Salt River Meridian, in the State of Arizona, executed by Blas J. Urena, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

7/25/2012 Steplen K. Hansen
(Chief Cadastral Surveyor of Arizona)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 24 N., R. 14 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Date) (Chief Cadastral Surveyor of Arizona)