ORIGINAL

UNITED STATES BUREAU OF LAND MANAGE DEPARTMENT OF THE INTERIOR

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF THE SOUTH BOUNDARY,

TOWNSHIP 26 NORTH, RANGE 18 EAST,

A PORTION OF THE SOUTH BOUNDARY,

TOWNSHIP 26 NORTH, RANGE 17 EAST,

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

THE EAST AND WEST BOUNDARIES, THE SUBDIVISIONAL LINES

AND A PORTION OF THE BOUNDARY, MANAGEMENT DISTRICT NUMBER 6,

HOPI INDIAN RESERVATION,

TOWNSHIP 25 NORTH, RANGE 18 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

EXECUTED BY

Joe R. Salazar, Cadastral Surveyor

Under Special Instructions dated August 5, 2003, approved August 5, 2003, which provided for the surveys included under Group No. 913, and assignment instructions dated August 19, 2003.

Survey commenced October 16, 2003

Survey completed February 9, 2005

INDEX DIAGRAM

TOWNSHIP 25 NORTH RANGE 18 EAST

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Dependent resurvey a portion of the Boundary, Management District

T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of the south boundary, Township 26 North, Range 18 East, a portion of the south boundary, Township 26 North, Range 17 East, a portion of the Sixth Standard Parallel North (south boundary), the east and west boundaries, the subdivisional lines and a portion of the Boundary, Management District Number 6, Hopi Indian Reservation, Township 25 North, Range 18 East, Gila and Salt River Meridian, Arizona.

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

John C. Smith surveyed the West boundary in 1881. A. P. Johnson surveyed the Sixth Standard Parallel North (south boundary) in 1883. L. D. Chillson retraced the West boundary in 1890. Sidney E. Blout resurveyed the West boundary and surveyed the North boundary in 1908. Sidney E. Blout resurveyed the Sixth Standard Parallel North (south boundary) and surveyed the East boundary and subdivisional lines in 1910. Leonard W. Murphy and Wallace R. Ott surveyed the Boundary, Management District No. 6, Hopi Indian Reservation in 1963-64. Shirley B. Hjellum, Kenneth A. Krenke and Marvin T. Koppang dependently resurveyed a portion of the Hopi-Navajo Partition Line, Segment "A", a portion of which is the Sixth Standard Parallel North in 1977-79.

The survey was executed in accordance with the specifications as set forth in the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and the Special Instructions dated August 5, 2003, for Group No. 913, Arizona.

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

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

Geodetic control was derived from Global Positioning System (GPS) static post observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) FREDONIA, FERNO MESA and FLAGSTAFF 1. The NAD 83 (1996), geographic position of AP A-40, Hopi-Navajo Partition Line, segment "A", identical with the Standard Corner of Townships 25 North, Ranges 18 and 19 East, is as follows:

T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

Latitude: 35°31'07.95" N. Longitude: 110°21'32.98" W.

The mean magnetic declination is 11 3/4° E.

Dependent Resurvey of the South Boundary, T. 26 N., R. 18 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by Sidney E. Blout, in 1908

Beginning at the cor. of Tps. 26 N., Rs. 18 and 19 E., monumented with a Basalt stone, 14 X 11 X 6 ins., firmly set, 6 ins. below the surface of the ground, mkd. with 6 notches and T19E on E. edge, T25N on S. face, 6 notches and R18E on W. edge and 6 grooves and T26N on N. face.

At the corner point

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

2003

Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.

West, on the S. bdy. of T. 26 N., R. 18 E.

Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.

- 8.01 The closing cor. of Tps. 25 N., Rs. 18 and 19 E., hereinafter described.
- The 1/4 sec. cor. of sec. 36, monumented with a basalt stone, 14 X 10 X 5 ins., firmly set, 10 ins. in the ground, mkd. 1/4 on N. face.

At the corner point

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

	T. 26 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 26 N R 18 E 1/4 S 36
	T 25 N R 18 E S1
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	Cor. is located 34 lks. N. of a barbed wire fence, bears E. and W.
	N. 89°59' W., beginning new measurement.
40.03	The cor. of secs. 35 and 36, monumented with a basalt stone, 14 X 10 X 6 ins., loosely set, 4 ins. in the ground, mkd. with 1 notch on E. edge and 5 notches on W. edge, witnessed by a scattered mound of stone, W. of cor.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E S 35 S 36 T 25 N R 18 E S1
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	Rebuild mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	S. 89°55' W., on the S. bdy. of T. 26 N., R. 18 E.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
7.97	Point for the closing cor. of secs. 1 and 2, T. 25 N., R. 18 E., hereinafter described.
40.02	The $1/4$ sec. cor. of sec. 35, monumented with a basalt stone, $14 \times 10 \times 5$ ins., firmly set, 6 ins. in the ground, mkd. $1/4$ on N. face.

	Dependent Resurvey of the South Boundary,
CHAINS	T. 26 N., R. 18 E., Gila and Salt River Meridian, Arizona
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E 1/4 S 35
	T 25 N R 18 E S2
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	N. 89°56' W., beginning new measurement.
40.02	The cor. of secs. 34 and 35, monumented with a limestone, 15 X 12 X 6 ins., firmly set, 13 ins. in the ground, mkd. with 2 notches on the E. edge and 4 notches on the W. edge.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E S 34 S 35 T 25 N R 18 E S 2
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	N. 89°40' W., on the S. Bdy. of T. 26 N., R. 18 E.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
7.89	Point for the closing cor. of secs. 2 and 3, T. 25 N. R. 18 E., at proportionate distance, there is no remaining evidence of the orig. closing cor., hereinafter described.
39.78	The $1/4$ sec. cor. of sec. 34, monumented with a limestone, 15 X 14 X 9 ins., firmly set, 10 ins. in the ground, mkd. $1/4$ on the N. face.

	T. 26 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a collar of stone, with brass cap mkd.
	T 26 N R 18 E 1/4 S 34
	T 25 N R 18 E S 3
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	S. 89°42' W., beginning new measurement.
40.28	The cor. of secs. 33 and 34, monumented with a basalt stone, 14 X 9 X 6, firmly set, 25 ins. below the surface of the ground, mkd. 3 notches on the E. edge and 3 notches on the W. edge.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E S 33 \ S 34
	T 25 N R18 E S3
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	N. 89°57' W., on the S. bdy. of T. 26 N., R. 18 E.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
7.78	Point for the closing cor. of secs. 3 and 4, T. 25 N. R. 18 E., hereinafter described.
12.64	Intersect the Boundary, Management District No. 6, Hopi Indian Reservation.
	From this point

	T. 26 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	The point for Angle point 346 of the Boundary, Management District No. 6, Hopi Indian Reservation, bears N. 26°59' E., 0.04 chs. dist., hereinafter described.
40.03	The 1/4 sec. cor. of secs. 33, monumented with a basalt stone, 14 X 7 X 4 ins., firmly set, 4 ins. below the ground surface, mkd. 1/4 on N. face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E 1/4 S 33
	T 25 N R 18 E S4
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	N. 89°58' W., beginning new measurement.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.04	The cor. of secs. 32 and 33, monumented with a basalt stone, 15 X 10 X 8 ins., firmly set, 11 ins. in the ground, mkd. with 2 notch on E. edge and 4 notches on W. edge.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E S 32 S 33 T 25 N R 18 E S4
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

	T. 26 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°58' W., on the S. bdy. of T. 26 N., R. 18 E.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
7.57	The closing cor. of secs. 4 and 5, T. 25 N. R. 18 E., hereinafter described.
40.01	The 1/4 sec. cor. of sec. 32, monumented with a basalt stone, 14 X 13 X 8 ins., firmly set, 10 ins. in the ground, mkd. 1/4 on the N. face, with a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E 1/4 S 32
	T 25 N R 18 E S5
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	N. 89°57' W., beginning new measurement.
40.01	The cor. of secs. 31 and 32, monumented with a limestone, 18 X 11 X 6 ins., firmly set, 17 ins. in the ground, mkd. with 5 grooves on E. face and 1 groove on W. face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground.
	T 26 N R 18 E S 31 S 32
	T 25 N R 18 E
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.

Dependent Resurvey of the South Boundary, T. 26 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 26 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°57' W., on the S. bdy. of T. 26 N., R. 18 E.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
7.66	The closing cor. of secs. 5 and 6, T. 25 N. R. 18 E., hereinafter described.
40.02	The 1/4 sec. cor. of sec. 31, monumented with a basalt stone, 17 X 13 X 6 ins., firmly set 14 ins. in the ground, mkd. 1/4 on N. face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E 1/4 S 31
	T 25 N R 18 E S6
	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.
	N. 89°57' W., beginning new measurement.
39.54	The cor. of Tps. 26 N., Rs. 17 and 18 E., monumented with a limestone, 19 X 11 X 6 ins., firmly set, 16 ins. in the ground, mkd. with 6 notches on NE, SE and NW edges, R18E on E. face, T26N on N. face, R17E on the W. face and T25N on the S. face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 17 E R 18 E S 36 S 31 T 25 N R 18 E
	S6
·	2003
	Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.

Dependent Resurvey of a Portion of the South Boundary, T. 26 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS Restoring the survey executed by Sidney E. Blout, in 1908 From the cor. of Tps. 26 N., Rs. 17 and 18 E., hereinbefore described. N. 89°53' W., on the S. bdy. of T. 26 N., R. 17 E. Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses. 7.72 Point for the closing cor. of Tps. 25 N., Rs. 17 and 18 E., hereinafter described. 40.00 The 1/4 sec. cor. of sec. 36, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S36 1/4 S1 1908. Add the marks T26N R17E T25N R17E 2003 to the brass cap. Dependent Resurvey of a portion of the Sixth Standard Parallel North (South Boundary), T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona Restoring the survey executed by Shirley B. Hjellum, Kenneth A. Krenke and Marvin T. Koppang, in 1977-79 Beginning at the standard cor. of secs. 32 and 33, identical with angle point A-32, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 3 ins. diam., firmly set, projecting 4 ins. above a conical concrete base, 1 ft. diam. bottom, 8 ins. diam. top, 24 ins. above the ground, with brass cap mkd. SC HOPI T25N R18E S32 S33 AP A-32 NAVAJO 77 1910. Add the marks 2003 to the brass cap. Cor. is located in a 5 strand barbed wire fence, bears E. and W. N. 89°25' W., on the S. bdy. of sec. 32, identical with the Hopi-Navajo Partition Line, Segment "A". Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses, along fence line.

Dependent Resurvey of a portion of the Sixth Standard Parallel North (South Boundary), T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.89	The standard 1/4 sec. cor. of sec. 32, identical with angle point A-31, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above a conical concrete base, 1 ft. diam. bottom, 8 ins. diam. top, 12 ins. above the ground, with brass cap mkd. SC T25N R18E HOPI 1/4 S32 AP A-31 NAVAJO 1977.
	Add the marks 2003 to the brass cap.
	Cor. is located in a 5 strand barbed wire fence, bears E. and W.
	From this cor. point, the standard 1/4 sec. cor. of sec. 32, of the 1910 resurvey of the Sixth Stan. Par. N., monumented an iron post 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S32 1/4 1910, bears S. 17°26' W., 0.26 chs. dist.
	Mark AM on the brass cap, and bury the iron post upside down in place.
	From this same cor. point, a fragmented sandstone, 10 X 9 X 4 ins., lying loose on the ground, clearly marked 1/4 on a face, bears S. 61°59' E., 0.66 chs. dist.
	Mark AM and bury stone in place.
	N. 89°26' W., beginning new measurement.
9.68	The easterly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
11.36	Arizona State Highway 87, asphalt surfaced, 30 ft. wide, bears S. 16°36' E. and N. 16°36' W.
12.84	The westerly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
18.67	Angle point A-30D, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 2 1/2 ins. diam., firmly set, flush with ground, with brass cap mkd. T25N R18E S32 HOPI APA-30D NAVAJO T24N 1979.
	Add the marks 2003 to the brass cap.
	Cor. is located in fence cor., with 5 strand barbed wire fences extending E. and S.
	From this cor. angle point A-30C, Hopi-Navajo Partition Line, Segment "A", bears S. 0°16' W., 1.53 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. S5 APA-30C HOPI NAVAJO 1979.

Dependent Resurvey of a portion of the Sixth Standard Parallel North (South Boundary), T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizons

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks 2003 to the brass cap.
	Cor. is located in fence cor., with 5 strand barbed wire fences extending N. and W.
	N. 89°26' W., beginning new measurement.
2.31	Angle point A-30A, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 2 1/2 ins. diam., firmly set, 4 ins. below the ground surface, with brass cap mkd. T25N R18E S32 HOPI APA-30A NAVAJO S5 T24N 1979.
	Add the marks 2003 to the brass cap.
	Cor. is located in fence cor., with 5 strand barbed wire fences extending S. and W.
	From this cor. angle point A-30B, Hopi-Navajo Partition Line, Segment "A", bears S. 0°57' W., 1.54 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 13 ins. above the ground, with brass cap mkd. S5 AP APA-30B HOPI NAVAJO 1979.
	Add the marks 2003 to the brass cap.
	Cor. is located in fence cor., with 5 strand barbed wire fences extending N. and E.
	N. 89°26' W., beginning new measurement.
18.93	The standard sec. cor. of secs. 31 and 32, identical with angle point A-30, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 3 ins. diam., firmly set, projecting 2 ins. above conical concrete base, 1 ft. diam. bottom, 8 ins. diam. top, 12 ins. above the ground, with brass cap mkd. SC T25N R18E HOPI S31 S32 AP A-30 NAVAJO 1910 77.
	Add the marks 2003 to the brass cap.
	Cor. is located in 5 strand barbed wire fence, bears E. and W.
	S. 89°44' W., on the S. bdy of sec. 31, identical to the Hopi-Navajo Partition Line, Segment "A".
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses, along fence line.
·	

Dependent Resurvey of a portion of the Sixth Standard Parallel North (South Boundary), T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.06	The standard 1/4 sec. cor. of sec. 31, identical with angle point A-29, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above conical concrete base, 1 ft. diam. bottom, 8 ins. diam. top, 12 ins. above the ground, with brass cap mkd. SC S31 T25N R18E 1/4 HOPI AP A-29 NAVAJO 1910 77.
	Add the marks 2003 to the brass cap.
	Cor. is located in a 5 strand barbed wire fence, bears E. and W.
	S. 89°43' W., beginning new measurement.
28.18	Angle point A-28D, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T25N R18E S31 APA-28D S6 NAVAJO T24N 1979.
	Add the marks 2003 to the brass cap.
	Cor. is located in a fence cor., with 5 strand barbed wire fences extending E. and S.
	From this cor., angle point A-28C, Hopi-Navajo Partition Line, Segment "A", bears S. 0°33' E., 1.51 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. S6 APA-28C HOPI NAVAJO 1979.
	Add the marks 2003 to the brass cap.
	Cor. is located in a fence cor., with 5 strand barbed wire fences, extending N. and W.
	S. 89°43' W., beginning new measurement.
2.05	Angle point A-28A, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T25N R18E S31 HOPI APA-28A NAVAJO T24N 1979.
	Add the marks 2003 to the brass cap.
	Cor. is located in a fence cor., with fences extending S. and W.
	From this cor. angle point A-28B, Hopi-Navajo Partition Line, Segment "A", bears S. 0°14' W., 1.51 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. S6 APA-28B HOPI NAVAJO 1979.

Dependent Resurvey of a portion of the Sixth Standard Parallel North (South Boundary), T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks 2003 to the brass cap.
	Cor. is located in a fence cor., with fences extending N. and E.
	S. 89°43' W., beginning new measurement.
9.83	Point for the standard cor. of Tps. 25 N., Rs. 17 and 18 E., identical with angle point A-28, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 3 ins. diam., firmly set, projecting 2 ins. above conical concrete base, 1 ft. diam. bottom, 8 ins. diam. top, 21 ins. above the ground, with brass cap mkd. SC T25N R17E R18E HOPI S36 S31 HOPI AP A-28 NAVAJO 1910 77.
	Add the marks 2003 to the brass cap.
	Cor. is located in a 5 strand barbed wire fence, bears E. and W.
	Dependent Resurvey of the East Boundary, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by Sidney E. Blout, in 1908
	From the standard cor. of Tps. 25 N., Rs. 18 and 19 E., identical to angle point A-40, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above conical concrete base, 1 ft. diam. on bottom, 8 ins. diam. top, 13 ins. above the ground, witnessed by a mound of stone 3 ft. base, 2 ft. high, N. of cor., with brass cap mkd., SC T25N R18E R19E S36 S31 HOPI AP A-40 NAVAJO 1910 77.
	Add the marks 2003 to the brass cap.
	Cor. is located in a 5 strand barbed wire fence, bears E. and W.
	N. 0°09' E., bet. secs. 31 and 36, on the E. bdy. of the Tp.
	Over rocky, rugged, rolling desert terrain, through scattered Juniper, Mormon Tea and native grasses.
40.02	The 1/4 sec. cor. of secs. 31 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above the ground with brass cap mkd. S36 1/4 S31 1910.
	from which the orig. bearing tree

CHAINS

A juniper, 19 ins. diam., bears N. 88 3/4° W., 56 lks. dist., with scribe marks 1/4 S36 BT visible on open blaze. (Record: N. 69 1/4° W., 45 lks. dist.)

Add the marks T25N R18E R19E 2003 to the brass cap.

N. 0°08' E., beginning new measurement.

39.99

The cor. of secs. 25, 30, 31 and 36, monumented with a basalt stone, 19 X 16 X 6, firmly set, 14 ins. in the ground, mkd. with 1 groove on S. face and 5 grooves on N. face, witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

At the corner point

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

2003

from which the orig. bearing trees

- A juniper, 16 ins. diam., bears N. 14 1/2° E., 2.09 chs. dist., with scribe marks S30 BT visible on open blaze.
- A juniper, 12 ins. diam., bears S. 30 1/4° E., 2.37 chs. dist., with scribe marks T25N R19E S31 BT visible on open blaze.
- A juniper, 15 ins. diam., bears S. 18° W., 1.47 chs. dist., with scribe marks T25N R18E S36 BT visible on open blaze.
- A juniper, 15 ins. diam., bears S. 73 1/2° W., 1.30 chs. dist. with scribe marks T25N R18E S25 BT visible on open blaze.

Deposit a magnet in a white plastic case at the base of and the orig. stone alongside of the stainless steel post.

N. 0°04' E., bet. secs. 25 and 30, on the E. bdy. of the Tp.

Over rocky, rugged, rolling desert terrain, through scattered Juniper, Mormon Tea and native grasses.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.97	The 1/4 sec. cor. of secs. 25 and 30, monumented with an iron post, 1 in. diam., firmly set, projecting 13 ins. above the ground with brass cap mkd. S25 1/4 S30 1910.
	from which the orig. bearing trees
	A juniper, 9 ins. diam., bears S. 42° E., 26 lks. dist., with scribe marks 1/4 S30 BT visible on open blaze.
	A juniper, 11 ins. diam., bears S. 72 1/2° W., 1.03 chs. dist., with scribe marks 1/4 S25 BT on open blaze. (Record: S. 72 1/4° W., 1.06 chs. dist.)
	Add the marks T25N R18E R19E 2003 to the brass cap.
	N. 0°02' W., beginning new measurement.
40.01	The cor. of secs. 19, 24, 25 and 30, monumented with an iron post, 3 ins. diam., firmly set, projecting 24 ins. above the ground with brass cap mkd. T25N R18E R19E S24 S19 S25 S30 1910.
	from which the remaining bearing trees
	A juniper, 9 ins. diam., bears S. 58 3/4° w., 1.49 chs. dist., with scribe marks T25N R18E S25 BT visible on open blaze.
	A juniper, 12 ins. diam., bears N. 80° W., 64 lks. dist., with scribe marks T25N R18E S24 BT visible on open blaze.
	Add the marks 2003 to the brass cap.
	Raise a supporting mound of stone, 4 ft. base, to top.
	N. 0°01' E., bet. secs. 19 and 24, on the E. bdy. of the Tp.
	Over rocky, rugged, rolling desert terrain, through scattered Juniper, Mormon Tea and Native grasses.
40.05	The 1/4 sec. cor. of secs. 19 and 24, monumented with an iron post, 1 in. diam., firmly set, projecting 15 ins. above the ground with brass cap mkd. S24 1/4 S19 1910.
	from which the orig. bearing trees
	A juniper, 9 ins. diam., bears S. 34 1/2° E., 64 lks. dist., with scribe marks 1/4 S19 BT on partially healed blaze.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A juniper, 11 ins. diam., bears S. 18 3/4° W., 40 lks. dist., with scribe marks 1/4 S24 BT on partially healed blaze.
	Add the marks T25N R18E R19E 2003 to the brass cap.
	Raise a supporting mound of stone, 3 ft. base, to top.
	North, beginning new measurement.
39.98	The cor. of secs. 13, 18, 19 and 24, monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above the ground with brass cap mkd. T25N R18E R19E S13 S18 S24 S19 1910.
	from which the orig. bearing trees
	A juniper, 8 ins. diam., bears N. 77 1/4° E., 2.13 chs. dist., with scribe marks T25N R19E S18 BT visible on open blaze.
	A juniper, 10 ins. diam., bears S. 27 1/4° E., 60 lks. dist., with scribe marks T25N R19E S19 BT visible on open blaze.
	A juniper, 15 ins. diam., bears S. 43° W., 24 lks. dist., with scribe marks T25N R18E S24 BT visible on open blaze.
	Add the marks 2003 to the brass cap.
	N. 0°02' E., bet. secs. 13 and 18, on the E. bdy. of the Tp.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.93	The 1/4 sec. cor. of secs. 13 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground with brass cap mkd. S13 1/4 S18 1910.
	Add the marks T25N R18E R19E 2003 to the brass cap.
	N. 0°03' E., beginning new measurement.
40.05	The cor. of secs. 7, 12, 13 and 18, monumented with an iron post, 3 ins. diam., firmly set, projecting 14 ins. above the ground with brass cap mkd. T25N R18E R19E S12 S7 S13 S18 1910, witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	Add the marks 2003 to the brass cap.
	N. 0°02' E., bet. secs. 7 and 12, on the E. bdy. of the Tp.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 12, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 25 N 1/4
	R 18 E R 19 E S 12 S 7
	2004
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Raise a mound of stone 2 ft. base, 1 ft. high, W. of cor.
80.00	The cor. of secs. 1, 6, 7 and 12, monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above the ground, filled with concrete with brass cap missing, witnessed by a scattered mound of stone, W. of cor.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 25 N
	R 18 E R 19 E S 1 S 6
	s 12 s 7
	2005
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Remove iron post from area.
	Rebuild mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	N. 0°01' E., bet. secs. 1 and 6, on the E. bdy. of the Tp.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 6, 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 25 N
	1/4 R 18 E R 19 E S 1 S 6
	2004
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Set a steel fence post alongside iron post.
81.80	The closing cor. of Tps. 25 N., Rs. 18 and 19 E., at intersection with the S. bdy. of T. 26 N., R. 18 E., monumented with an iron post, 3 ins. diam., firmly set, 2 ins. below the surface of the ground, with brass cap. mkd. T26N R18E R19E S36 S31 CC S1 S6 R18E R19E T25N 1910.
	Add the marks 2003 to the brass cap.
	Raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.
	From this cor. point, the cor. of Tps. 26 N., Rs. 18 and 19 E., bears East, 8.01 chs. dist., hereinbefore described.
	Dependent Resurvey of the West Boundary, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by Sidney E. Blout, in 1908
	From the standard cor. of Tps. 25 N., Rs. 17 and 18 E., identical with angle point A-28, Hopi-Navajo Partition Line, Segment "A", hereinbefore described.
	North, bet. secs. 31 and 36, on the W. bdy. of Tp.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.01	Point for the 1/4 sec. cor. of secs. 31 and 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., 26 ins. in the ground, with brass cap mkd.
	T 25 N 1/4
	R 17 E R 18 E S 36 S 31
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.02	The cor. of secs. 25, 30, 31 and 36, monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above the ground with brass cap mkd. T25N R17E R18E S25 S30 S36 S31 1910
	Add the marks 2003 to the brass cap.
	N. 0°02' W., bet. secs. 25 and 30, on the W. bdy. of the Tp.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	Point for the 1/4 sec. cor. of secs. 25 and 30, 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.
	T 25 N
	1/4
	R 17 E R 18 E S 25 S 30
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.02	The cor. of secs. 19, 24, 25 and 30, monumented with an iron post, 3 ins. diam., firmly set, projecting 17 ins. above the ground with brass cap mkd. T25N R17E R18E S24 S19 S25 S30 1910.
	Add the marks 2003 to the brass cap.
	N. 0°01' W., bet. secs. 19 and 24, on the W. bdy. of the Tp.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.02	Point for the 1/4 sec. cor. of secs. 19 and 24, 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 25 N
	1/4 R 17 E R 18 E S 24 S 19
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.04	Point for the cor. of secs. 13, 18, 19 and 24, 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 25 N
	R 17 E R 18 E S 13 S 18
	S 24 S 19
	2003
1	
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor.
	N. 0°01' W., bet. secs. 13 and 18, on the W. bdy. of the Tp.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.02	Point for the 1/4 sec. cor. of secs. 13 and 18, 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. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 25 N 1/4 R 17 E R 18 E S 13 S 18
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
72.16	Intersect the Boundary, Management District No. 6, Hopi Indian Reservation.
	From this point, Angle Point 383, of the Boundary, Management District No. 6, Hopi Indian Reservation, bears S. 84°01' E., 1.39 chs. dist., hereinafter described.
80.04	Point for the cor. of secs. 7, 12, 13 and 18, 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.
	T 25 N R 17 E R 18 E S 12 S 7 S 13 S 18
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	N. 0°01' W., bet. secs. 7 and 12, on the W. bdy. of the Tp.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.80	The southerly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
40.02	The 1/4 sec. cor. of secs. 7 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with the brass cap lying loose along side mkd. S12 1/4 S7 190.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 25 N 1/4 R 17 E R 18 E S 12 S 7
İ	2003
	Deposit a magnet in a white plastic case at the base of and the iron post alongside of the stainless steel post.
	N. 0°01' W., beginning new measurement.
5.13	Arizona State Highway 87, asphalt surfaced, 30 ft. wide, bears S. 16°36' E. and N. 16°36' W.
10.32	The northerly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
40.01	The cor. of secs. 1, 6, 7 and 12, monumented with an iron post, 3 ins. diam., firmly set, projecting 26 ins. above the ground with brass cap mkd. T25N R17E R18E S1 S6 S12 S7 1910.
	Add the marks 2003 to the brass cap.
	Reset iron post, 48 ins. long, 37 ins. in the ground.
	Deposit a magnet in a white plastic case at the base of the iron post.
	N. 0°01' E., bet. secs. 1 and 6, on the W. bdy. of the Tp.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.99	The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground with brass cap mkd. S1 1/4 S6 1910.
	Add the marks T25N R17E R18E 2003 to the brass cap.
	N. 0°01' W., beginning new measurement.
40.02	The orig. closing cor. of Tps. 25 N., Rs. 17 and 18 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 18 ins. above ground, with brass cap mkd. T26N R17E R18E S36 S31 CC S1 S6 R17E R18E T25N 1910. Add the marks AM and 2003 to the brass cap and bury the iron post, inverted, in place.
1	

CHAINS

40.04

Point for the closing cor. of Tps. 25 N., Rs. 17 and 18 E, at intersection with the S. bdy. of T. 26 N. R. 17 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.

From this cor. point, the cor. of Tps. 26 N., Rs. 17 and 18 E., bears S. 89°53' E., 7.72 chs. dist., hereinbefore described.

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by Sidney E. Blout, in 1908

From the standard cor. of secs. 35 and 36 on the S. bdy. of Tp., identical with angle point A-38, Hopi-Navajo Partition Line, Segment "A", monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above concrete base, 12 ins. square on bottom, 8 ins. square on top, projecting 9 ins. above the ground, with brass cap mkd., SC T25N R18E HOPI S35 S36 AP A-38 NAVAJO 1977.

From which the orig. bearing tree

A juniper, 20 ins. diam., bears N. 17 1/4° E., 104 lks. dist., scribed SC T25N R18E S36 BT, on open blaze. (Record: 18 3/4°, 105 lks.)

Add the marks 2003 to the brass cap.

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

N. 0°01' W., bet. secs. 35 and 36.

Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 35 and 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.
	T 25 N R 18 E 1/4 S 35 S 36
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.00	The cor. of secs. 25, 26, 35 and 36, monumented with an iron post, 2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. T25N R18E S26 S25 S35 S36 1910.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of Tp., hereinbefore described.
	N. 89°35' W., bet. secs. 25 and 36.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.05	Point for the 1/4 sec. cor. of secs. 25 and 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.
	T 25 N R 18 E 1/4 S 25
	s 36
	2003
	Raise a mound of stone, 2 ft. base. 1 ft. high, N. of cor.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.10	The cor. of secs. 25, 26, 35 and 36.
	N. 0°01' E., bet. secs. 25 and 26.

Dependent Resurvey of the Subdivisional Lines,
T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	The 1/4 sec. cor. of secs. 25 and 26, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd., S26 1/4 S25 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°02' E., beginning new measurement.
39.94	The cor. of secs. 23, 24, 25 and 26, monumented with an iron post, 2 ins. diam., firmly set, projecting 13 ins. above the ground, with brass cap mkd. T25N R18E S23 S24 S26 S25 1910, witnessed by a scattered mound of stone, W. of cor.
	Add the marks 2003 to the brass cap.
	Rebuild mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of Tp., hereinbefore described.
	N. 89°35' W., bet. secs. 24 and 25.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.04	The 1/4 sec. cor. of secs. 24 and 25, monumented with an iron post, 1 in. diam., firmly set, projecting 18 ins. above the ground, in a supporting mound of stone, 2 1/2 ft. base to top, with brass cap mkd. S24 1/4 S25 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°38' W., beginning new measurement.
40.05	The cor. of secs. 23, 24, 25 and 26.
	N. 0°01' E., bet. secs. 23 and 24.
	Over rolling terrain, through scattered sage, Mormon Tea and native grasses.
40.00	The 1/4 sec. cor. of secs. 23 and 24, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. S23 1/4 S24 1910, witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks T25N R18E 2003 to the brass cap.
	North, beginning new measurement.
40.06	The cor. of secs. 13, 14, 23 and 24, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. T25N R18E S14 S13 S23 S24 1910, witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of Tp., hereinbefore described.
	N. 89°35' W., bet. secs. 13 and 24.
	Over rugged, broken desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	The 1/4 sec. cor. of secs. 13 and 24, monumented with an iron post, 1 in. diam., loosely set, projecting 22 ins. above the ground, with brass cap mkd. S13 1/4 S24 1910, witnessed by a scattered mound of stone, N. of cor.
	Use scattered mound of stone to raise a supporting mound of stone, 3 ft. base, to top.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°36' W., beginning new measurement.
40.07	The cor. of secs. 13, 14, 23 and 24.
	N. 0°01' E., bet. secs. 13 and 14.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
39.96	Point for the 1/4 sec. cor. of secs. 13 and 14, 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. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 25 N R 18 E 1/4 S 14 S 13
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
79.92	The cor. of secs. 11, 12, 13 and 14, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. T25N R18E S11 S12 S14 S13 1910.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of Tp., hereinbefore described.
	N. 89°38' W., bet. secs. 12 and 13.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.04	Point for the 1/4 sec. cor. of secs. 12 and 13, 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 25 N R 18 E S 12 1/4 —— S 13
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.08	The cor. of secs. 11, 12, 13 and 14.
	N. 0°02' E., bet. secs. 11 and 12.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.03	The 1/4 sec. cor. of secs. 11 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. S11 1/4 S12 1910.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°05' E., beginning new measurement.
40.06	The cor. of secs. 1, 2, 11 and 12, monumented with an iron post, 2 ins. diam., firmly set, 22 ins. below the ground surface, with brass cap mkd. T25N R18E S2 S1 S11 S12 1910.
	Over the orig. cor. position
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E S 2 S 1 S 11 S 12
	S 11 S 12
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of Tp., hereinbefore described.
	N. 89°38' W., bet. secs. 1 and 12.
	Over gently rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.99	The 1/4 sec. cor. of secs. 1 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. S1 1/4 S12 1910, witnessed by a mound of stone, 3 ft. base, 1 ft. high, N. of cor.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°30' W., beginning new measurement.
40.03	The cor. of secs. 1, 2, 11 and 12.
	N. 0°02' W., bet. secs. 1 and 2.
	Over gently rolling desert terrain, through scattered sage, Mormon Tea and native grasses.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.99	The 1/4 sec. cor. of secs. 1 and 2, monumented with an iron post, 1 in. diam., firmly set, badly bent, projecting 17 ins. above the ground, with brass cap mkd. S2 1/4 S1 1910.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E 1/4 S 2 S 1
	2003
	Deposit a magnet in a white plastic case at the base and iron post alongside of the stainless steel post.
	N. 0°02' E., beginning new measurement.
41.20	Point for the closing cor. of sections 1 and 2, at proportionate dist., on the S. bdy. of T. 26 N., R.18 E., 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 26 N R 18 E S 35
	S 2 S 1 T 25 N R 18 E
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From this cor. point, the cor. of secs. 35 and 36, T. 26 N., R. 18 E., bears N. 89°55' E., 7.97 chs. dist., hereinbefore described.
	Point for the 1/4 sec. cor. of sec. 1, determined at midpoint on the N. bdy. of sec. 1.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona CHAINS T 26 N R 18 E 1/4 S 1 T 25 N R 18 E S2 2003 Deposit a magnet in a white plastic case at the base of the stainless steel post. From this cor. point, the 1/4 sec. cor. of sec. 36, T. 26 N., R. 18 E., bears S. 89°59' E., 7.995 chs. dist., hereinbefore described. From the standard cor. of secs. 34 and 35, identical with angle point A-36, Hopi-Navajo Partition Line, Segment "A", on the S. bdy. of Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above concrete base, 12 ins. square on bottom, 8 ins. square on top, projecting 8 ins. above the ground, with brass cap mkd. SC T25N R18E HOPI S34 S35 AP A-36 NAVAJO 1977. Add the marks 2003 to the brass cap. Cor is located in fence, bears E. and W. N. 0°05' W., bet. secs. 34 and 35. Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses. 40.02 Point for the 1/4 sec. cor. of secs. 34 and 35, 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 25 N R 18 E 1/4 s 34 | s 35 2003 Deposit a magnet in a white plastic case at the base of the stainless steel post. 80.04 The cor. of secs. 26, 27, 34 and 35, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. T25N R18E S34 S35 S27 S26 1910.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Remark the brass cap to read T25N R18E S27 S26 S34 S35 1910 2003.
	From the cor. of secs. 25, 26, 35 and 36.
	N. 89°41' W., bet. secs. 26 and 35.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 35, 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 25 N R 18 E
	S 26 1/4 ——
	s 35
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.00	The cor. of secs. 26, 27, 34 and 35.
	North, bet. secs. 26 and 27.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.025	Point for the 1/4 sec. cor. of secs. 26 and 27, 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 25 N R 18 E
	1/4
	s 27 s 26
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
80.05	The cor. of secs. 22, 23, 26 and 27, monumented with an iron post, 2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. T25N R18E S22 S23 S27 S26 1910, with a set stone, 8 X 8 X 3 ins., alongside.
	Add the marks 2003 to the brass cap.
	Cor. is located 40 lks., E. of graded road, 35 ft. wide, bears N. and S.
	From the cor. of secs. 23, 24, 25 and 26.
	N. 89°36' W., bet. secs. 23 and 26.
	Over gently rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.96	The 1/4 sec. cor. of secs. 23 and 26, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. S23 1/4 S26 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°36' W., beginning new measurement.
40.06	The cor. of secs. 22, 23, 26 and 27.
	N. 0°02' W., bet. secs. 22 and 23.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.03	The 1/4 sec. cor. of secs. 22 and 23, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. S22 1/4 S23 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°01' W., beginning new measurement.
40.02	The cor. of secs. 14, 15, 22 and 23, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. T25N R18E S15 S14 S22 S23 1910.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 13, 14, 23 and 24.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°38' W., bet. secs. 14 and 23.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
39.99	The 1/4 sec. cor. of secs. 14 and 23, determined 1 lk. S. of a mound of stone, 3 ft. base, 2 ft. high.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, in a supporting mound of stone, 3 ft. base to top, with brass cap mkd.
	T 25 N R 18 E S 14 1/4 —— S 23
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	N. 89°35' W., beginning new measurement.
40.05	The cor. of secs. 14, 15, 22 and 23.
	N. 0°02' E., bet. secs. 14 and 15.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
39.98	The 1/4 sec. cor. of secs. 14 and 15, monumented with an iron post, 1 in. diam., loosely set, badly decayed, projecting 11 ins. above the ground, with brass cap mkd. S15 1/4 S 190.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E 1/4 S 15 S 14
	2003
	Deposit a magnet in a white plastic case at the base of and the iron post alongside of the stainless steel post.

	1. 25 M., K. 10 E., GITA and Batt River Meridian, Arrizona
CHAINS	
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	N. 0°03' E., beginning new measurement.
39.85	The cor. of secs. 10, 11, 14 and 15, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. T25N R18E S10 S11 S15 S14 1910.
	from which the remaining orig. bearing trees
	A juniper, 8 ins. diam., bears N. 41 3/4° E., 16 lks. dist., with scribe marks T25N R18E S11 BT visible on open blaze.
	A juniper stump, 15 ins. diam., bears S. 69 1/4° W., 88 lks. dist.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 11, 12, 13 and 14.
	N. 89°40' W., bet. secs. 11 and 14.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 14, 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 25 N R 18 E
	s 11
	1/4 S 14
	2003
	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.
	N. 0°02' E., bet. secs. 10 and 11.
	Over gently rolling level desert terrain, through scattered sage, Mormon Tea and native grasses.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.93	The 1/4 sec. cor. of secs. 10 and 11, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. S10 1/4 S11 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°01' E., beginning new measurement.
40.00	The cor. of secs. 2, 3, 10 and 11, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. T25N R18E S3 S2 S10 S11 1910.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 1, 2, 11 and 12.
	N. 89°47' W., bet. secs. 2 and 11.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.04	The 1/4 sec. cor. of secs. 2 and 11, monumented with an iron post, 1 in. diam., firmly set, 2 ins. below the surface of the ground, with brass cap mkd. S2 1/4 S11 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	Raise mound of stone, 2 ft. base, 1 ft. high, N. of cor.
	N. 89°47' W., beginning new measurement.
40.00	The cor. of secs. 2, 3, 10 and 11.
·	N. 0°03' E., bet. secs. 2 and 3.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.04	Point for the 1/4 sec. cor. of secs. 2 and 3, 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 25 N R 18 E
	S 3 S 2
·	2003

	Dependent Resurvey of the Subdivisional Lines,
CHAINS	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.94	Point for the closing cor. of sections 2 and 3, at proportionate dist., on the S. bdy. of T. 26 N., R. 18 E., 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 26 N R 18 E S 34 S 3 S 2 T 25 N R 18 E CC
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From this cor. point, the cor. of secs. 34 and 35, T. 26 N., R. 18 E., bears S. 89°40' E., 7.89 chs. dist., hereinbefore described,
	Point for the 1/4 sec. cor. of sec. 2, determined at midpoint on the N. bdy of sec. 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 26 N R 18 E
	1/4 S 2 T 25 N R 18 E S2
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From this cor. point the 1/4 sec. cor. of sec. 35, T. 26 N., R. 18 E., bears S. 89°56' E., 7.93 chs. dist., hereinbefore described.
	From the true point for the standard cor. of secs. 33 and 34, identical with angle point A-34, Hopi-Navajo Partition Line,

identical with angle point A-34, Hopi-Navajo Partition Line, Segment "A", on the S. bdy. of Tp., determined at record bearing and dist. from the witness cor.

	Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From this true point, the witness cor. to the standard cor. of secs. 33 and 34, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above a conical concrete base, 1 ft. diam. bottom, 8 ins. diam. top, 13 ins. above the ground, with brass cap mkd. WC SC T25N R18E HOPI S33 S34 AP A-34 NAVAJO 1977, bears S. 89°52' E., 15 lks. dist.
	Add the marks 2003 to the brass cap.
	N. 0°03' W., bet. secs. 33 and 34.
	Over gently rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	Point for the 1/4 sec. cor. of secs. 33 and 34, 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 25 N R 18 E 1/4 S 33 S 34
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.02	Point for the cor. of secs. 27, 28, 33 and 34, at proportionate dist., there is no remaining evidence of the orig. cor.
	Found an iron post, 2 in. diam., laying loose nearby, with illegible mks. on brass cap.
	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 18 E S 28 S 27 S 33 S 34
	2003
1	Deposit a magnet in a white plantic area at the base of and the

Deposit a magnet in a white plastic case at the base of and iron post along side of the stainless steel post.

Raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor.

Cor. is located on the NW edge of graded road, 8 ft. wide, bears NE and SW.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the cor. of secs. 26, 27, 34 and 35.
	N. 89°52' W., bet. secs. 27 and 34.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
39.93	The 1/4 sec. cor. of secs. 27 and 34, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S27 1/4 S34 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°53' W., beginning new measurement.
39.92	The cor. of secs. 27, 28, 33 and 34.
	N. 0°02' W., bet. secs. 27 and 28.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	The 1/4 sec. cor. of secs. 27 and 28, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. S28 1/4 S27 1910, witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°01' E., beginning new measurement.
39.91	The cor. of secs. 21, 22, 27 and 28, monumented with an iron post, 2 ins. diam, firmly set, projecting 13 ins. above the ground, with brass cap mkd. T25N R18E S21 S22 S28 S27 1910.
	Add the marks 2003 to the brass cap.
	Cor. is located on steep E. slope of Nipple Butte.
	From the cor. of secs. 22, 23, 26 and 27.
	N. 89°56' W., bet. secs. 22 and 27.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	The 1/4 sec. cor. of secs. 22 and 27, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S22 1/4 S27 190.

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks T25N R18E 2003 to the brass cap.
	West, beginning new measurement.
39.84	The cor. of secs. 21, 22, 27 and 28.
	N. 0°02' W., bet. secs. 21 and 22.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
39.89	The 1/4 sec. cor. of secs. 21 and 22, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. S21 1/4 S22 1910, witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°03' W., beginning new measurement.
40.04	The cor. of secs. 15, 16, 21 and 22, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap with illegible markings, witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Remark brass cap to read T25N R18E S16 S15 S21 S22 2003.
	From the cor. of secs. 14, 15, 22 and 23.
	S. 89°56' W., bet. secs. 15 and 22.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
39.95	The 1/4 sec. cor. of secs. 15 and 22, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. S15 1/4 S22 1910, witnessed by a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	Add the marks T25N R18E 2003 to the brass cap.
	S. 89°58' W., beginning new measurement.
39.92	The cor. of secs. 15, 16, 21 and 22.
	N. 0°01' W., bet. secs. 15 and 16.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling rocky desert terrain, through scattered sage, Mormon Tea and native grasses.
39.96	The 1/4 sec. cor. of secs. 15 and 16, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S16 1/4 S15 1910, witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Add the marks T25N R18E 2003 to the brass cap.
	North, beginning new measurement.
39.88	The cor. of secs. 9, 10, 15 and 16, monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd. T25N R18E S9 S10 S16 S15 1910, witnessed by a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 10, 11, 14 and 15.
	S. 89°56' W., bet. secs. 10 and 15.
	Over rough, rolling terrain, through scattered juniper and piñon pine trees.
39.86	The 1/4 sec. cor. of secs. 10 and 15, determined at record bearing and dist. from the remaining orig. bearing tree.
	A piñon pine, 12 ins. diam., bears S. 12 3/4° E., 38 lks. dist., with scribe marks 1/4 S15 BT visible on partially open blaze.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 25 N R 18 E S 10 1/4 —— S 15
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 89°57' W., beginning new measurement.
40.05	The cor. of secs. 9, 10, 15 and 16.
·	N. 0°03' E., bet. secs. 9 and 10.
	Over rough, rolling terrain, through scattered juniper and piñon pine trees.
40.01	Point for the 1/4 sec. cor. of secs. 9 and 10, 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., 12 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 25 N R 18 E
	1/4
	s 9 s 10
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Cor. is located on rugged N. slope of Egloffstein Butte.
80.02	The cor. of secs. 3, 4, 9 and 10, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. T25N R18E and other illegible mks., witnessed by a scattered mound of stone, W. of cor.
	Remark brass cap to read T25N R18E S4 S3 S9 S10 2003 1910.
	Rebuild mound of stone 3 ft. base, 2 ft. high, W. of cor.
	From the cor. of secs. 2, 3, 10 and 11.
	N. 89°59' W., bet. secs. 3 and 10.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.93	Point for the 1/4 sec. cor. of secs. 3 and 10, 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. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 25 N R 18 E S 3 1/4 —— S 10
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
79.86	The cor. of secs. 3, 4, 9 and 10.
	N. 0°01' W., bet. secs. 3 and 4.
	Over nearly level desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	The 1/4 sec. cor. of secs. 3 and 4, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. S4 1/4 S3 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°02' W., beginning new measurement.
40.88	The closing cor. of secs. 3 and 4, on the S. bdy. of T. 26 N., R. 18 E., monumented with an iron post 2 ins. diam., firmly set, 43 ins. below the surface of the ground, with brass cap with illegible marks.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over iron post, with brass cap mkd.
	T 26 N R 18 E S 33
	S 4 S 3 T 25 N R 18 E CC
	2003
	Raise a mound of stone, 2 ft. base, 1 ft. high, S. of cor.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.

CHAINS

From this cor. point, the cor. of secs. 33 and 34, T. 26 N., R. 18 E., bears S. 89°57' E., 7.78 chs. dist., hereinbefore described,

Point for the 1/4 sec. cor. of sec. 3, determined at midpoint on the N. bdy. of sec. 3.

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

T 26 N R 18 E

1/4 S 3 T 25 N R 18 E

2003

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

From this cor. point, the 1/4 sec. cor. of sec. 34, T. 26 N., R. 18 E., bears N. 89°42' E., 8.085 chs. dist., hereinbefore described,

From the standard cor. of secs. 32 and 33, identical with angle point A-32, Hopi-Navajo Partition Line, Segment "A", on the S. bdy. of Tp., hereinbefore described.

North, bet. secs. 32 and 33.

Over gently rolling desert terrain, through scattered sage, Mormon Tea and native grasses.

40.02

The 1/4 sec. cor. of secs. 32 and 33, monumented with an iron post, 1 in. diam., firmly set, 25 ins. below the ground surface, with brass cap mkd. S32 1/4 S32 190.

Over the orig. cor. position

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 18 E 1/4 S 32 | S 33

2003

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

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	North, beginning new measurement.
39.98	The cor. of secs. 28, 29, 32 and 33, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. T25N R18E S29 S28 S32 S33 190
•	Add the marks 2003 to the brass cap.
	From the cor. of secs. 27, 28, 33 and 34.
	N. 89°52' W., bet. secs. 28 and 33.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.95	The 1/4 sec. cor. of secs. 28 and 33, monumented with an iron post, 1 in. diam., firmly set, projecting 11 ins. above the ground, with brass cap mkd. S28 1/4 S33 190.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°53' W., beginning new measurement.
39.93	The cor. of secs. 28, 29, 32 and 33.
	N. 0°01' W., bet. secs. 28 and 29.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	The 1/4 sec. cor. of secs. 28 and 29, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. S29 1/4 S28 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°01' E., beginning new measurement.
40.01	The cor. of secs. 20, 21, 28 and 29, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. T25N R18E S20 S21 S29 S28 1910.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89°51' W., bet. secs. 21 and 28.

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.95	The 1/4 sec. cor. of secs. 21 and 28, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. S21 1/4 S28 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°45' W., beginning new measurement.
39.90	The cor. of secs. 20, 21, 28 and 29.
	N. 0°01' W., bet. secs. 20 and 21.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.03	The 1/4 sec. cor. of secs. 20 and 21, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. S20 1/4 S21 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	North, beginning new measurement.
40.02	The cor. of secs. 16, 17, 20 and 21, monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd. T25N R18E S17 S16 S20 S21 1910.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 15, 16, 21 and 22.
	N. 89°43' W., bet. secs. 16 and 21.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.86	True point for the 1/4 sec. cor. of secs. 16 and 21, cor. falls in wash, impracticable to monument.
40.37	The witness 1/4 sec. cor. of secs. 16 and 21, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T25N R18E S16 WC 1/4 S21 1910.
	Add the marks 2003 to the brass cap.
	·

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°42' W., beginning new measurement.
39.40	The cor. of secs. 16, 17, 20 and 21.
	N. 0°01' W., bet. secs. 16 and 17.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.99	The 1/4 sec. cor. of secs. 16 and 17, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. S17 1/4 S16 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°12' W., beginning new measurement.
39.94	The cor. of secs. 8, 9, 16 and 17, monumented with an iron post, 2 ins. diam., firmly set, projecting 16 ins. above the ground, with brass cap mkd. T25N R18E S8 S9 S17 S16 1910.
	Add the marks 2003 to the brass cap.
	Raise a supporting mound of stone, 3 ft. base, to top.
	From the cor. of secs. 9, 10, 15 and 16.
	N. 89°34' W., bet. secs. 9 and 16.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.84	The 1/4 sec. cor. of secs. 9 and 16, monumented with a mound of stone 3 ft. base, 1 1/2 ft. high, witnessed by a mound of stone 3 ft. base, 2 ft. high, N. of cor.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E
	1/4 = 9 S 16
	2003

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	N. 89°43' W., beginning new measurement.
40.07	The cor. of secs. 8, 9, 16 and 17.
	N. 0°09' E., bet. secs. 8 and 9.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.06	The 1/4 sec. cor. of secs. 8 and 9, monumented with an iron post, 1 in. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd. S8 1/4 S9 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	North, beginning new measurement.
40.01	The cor. of secs. 4, 5, 8 and 9, monumented with an iron post, 2 ins. diam., firmly set, 15 ins. below the ground surface, with brass cap mkd. T25N R18E S5 S4 S8 S9 1910.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 3, 4, 9 and 10.
	N. 89°37' W., bet. secs. 4 and 9.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.93	Point for the 1/4 sec. cor. of secs. 4 and 9, 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., 23 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E S 4
	$\frac{1/4}{s} = \frac{3}{s}$
·	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
79.86	The cor. of secs. 4, 5, 8 and 9.
	N. 0°02' W., bet. secs. 4 and 5.
	Over rolling desert terrain, through scattered sage, Mormon Te and native grasses.
21.89	Intersect the Boundary, Management District No. 6, Hopi India Reservation.
	From this point, the point for AP 357 of the Boundary Management District No. 6, Hopi Indian Reservation, bear S. 59°43' E., 1.61 chs. dist., hereinafter described
40.04	The 1/4 sec. cor. of secs. 4 and 5, monumented with an iro post, 1 in. diam., firmly set, 52 ins. below the ground surface with brass cap with illegible marks.
	Over the orig. cor. position
	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 18 E 1/4 S 5 S 4
	2003
	Deposit a magnet in a white plastic case at the base of th stainless steel post.
	N. 0°02' W., beginning new measurement.
40.36	The closing cor. of secs. 4 and 5, on the S. bdy. of T. 26 N. R. 18 E., monumented with an iron post 2 ins. diam., firmly set projecting 7 ins. above the ground, with brass cap mkd. T26N S3 S33 CC S5 S4 T25N R18E 1910.
	Add the marks 2003 to the brass cap.
	From this cor. point, the cor. of secs. 32 and 33, T. 26 N. R. 18 E., bears S. 89°58' E., 7.57 chs. dist., hereinbefor described.
	Point for the 1/4 sec. cor. of sec. 4, determined at midpoint o the N. bdy. of sec. 4.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.

T 26 N R 18 E

1/4 S 4 T 25 N R 18 E

2003

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

From this cor. point, the 1/4 sec. cor. of sec. 33, T. 26 N., R. 18 E., bears S. 89°58' E., 7.68 chs. dist., hereinbefore described

From the standard cor. of secs. 31 and 32, identical with angle point A-30, Hopi-Navajo Partition Line, Segment "A", on the S. bdy. of Tp., hereinbefore described.

N. 0°11' W., bet. secs. 31 and 32.

Over gently rolling desert terrain, through scattered sage, Mormon Tea and native grasses.

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

27 ins. in the ground, with brass cap mkd.

T 25 N R 18 E 1/4 S 31 | S 32

2003

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

79.46 The cor. of secs. 29, 30, 31 and 32, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. T25N R18E S30 S29 S31 S32 1910.

Add the marks 2003 to the brass cap.

From the cor. of secs. 28, 29, 32 and 33.

N. 89°49' W., bet. secs. 29 and 32.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	The 1/4 sec. cor. of secs. 29 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S29 1/4 S32 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°49' W., beginning new measurement.
33.30	The easterly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
34.90	Arizona State Highway 87, asphalt surfaced, 30 ft. wide, bears S. 16°36' E. and N. 16°36' W.
36.40	The westerly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
40.01	The cor. of secs. 29, 30, 31 and 32.
	N. 89°52' W., bet. secs. 30 and 31.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.99	Point for the 1/4 sec. cor. of secs. 30 and 31, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground with brass cap mkd.
	T 25 N R 18 E S 30
	1/4
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
79.86	The cor. of secs. 25, 30, 31 and 36 on the W. bdy. of Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°03' W., bet. secs. 29 and 30.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
11.95	The southerly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W
17.30	Arizona State Highway 87, asphalt surfaced, 30 ft. wide, bears S. 16°36' E. and N. 16°36' W.
22.55	The westerly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
40.00	The 1/4 sec. cor. of secs. 29 and 30, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S30 1/4 S29 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°04' W., beginning new measurement.
39.99	The cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. T25N R18E S19 S20 S30 S29 1910.
į	Add the marks 2003 to the brass cap.
	From the cor. of secs. 20, 21, 28 and 29.
	N. 89°50' W., bet. secs. 20 and 29.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.04	Point for the $1/4$ sec. cor. of secs. 20 and 29 at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E
	1/4
	S 29
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.08	The cor. of secs. 19, 20, 29 and 30.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°51' W., bet. secs. 19 and 30.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
17.05	The easterly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
18.65	Arizona State Highway 87, asphalt surfaced, 30 ft. wide, bears S. 16°36' E. and N. 16°36' W.
20.25	The westerly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
40.01	Point for the 1/4 sec. cor. of secs. 19 and 30, 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 25 N R 18 E
	S 19
	1/4 —— s 30
	2003
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
79.82	The cor. of secs. 19, 24, 25 and 30, on the W bdy. of Tp., hereinbefore described.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°02' W., bet. secs. 19 and 20.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.99	The 1/4 sec. cor. of secs. 19 and 20, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above the ground, with brass cap with illegible markings.
	Remark the brass cap to read T25N R18E S19 1/4 S20 2003.
	N. 0°02' W., beginning new measurement.
39.99	The cor. of secs. 17, 18, 19 and 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. T25N R18E S18 S17 S19 S20 1910.

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	1. 23 N., R. 10 E., Gila and Sait River meridian, Arizona
CHAINS	Add the marks 2003 to the brass cap.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 89°53' W., bet. secs. 17 and 20.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.03	The 1/4 sec. cor. of secs. 17 and 20, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. S17 1/4 S21 1910.
	Remark the brass cap to read T25N R18E S17 1/4 S20 1910 2003.
	N. 89°53' W., beginning new measurement.
40.07	The cor. of secs. 17, 18, 19 and 20.
	N. 89°51' W., bet. secs. 18 and 19.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.99	The 1/4 sec. cor. of secs. 18 and 19, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. S18 1/4 S19 190.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°47' W., beginning new measurement.
0.90	The easterly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
2.45	Arizona State Highway 87, asphalt surfaced, 30 ft. wide, bears S. 16°36' E. and N. 16°36' W.
4.05	The westerly right-of-way fence of Arizona State Highway 87, S. 16°36' E. and N. 16°36' W.
39.78	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of Tp., hereinbefore described.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0°02' W., bet. secs. 17 and 18.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.00	The 1/4 sec. cor. of secs. 17 and 18, monumented with an iron post, 1 in. diam., firmly set, badly bent, projecting 15 ins. above the ground, with brass cap mkd. S18 1/4 S17 1910.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E 1/4 S 18 S 17
	2003
	Deposit a magnet in a white plastic case at the base of and the iron post alongside of the stainless steel post.
	N. 0°03' W., beginning new measurement.
40.03	Point for the cor. of secs. 7, 8, 17 and 18, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E
	<u>s 7 s 8</u>
	S 18 S 17
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From the cor. of secs. 8, 9, 16 and 17.
	N. 89°46' W., bet. secs. 8 and 17.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.95	The 1/4 sec. cor. of secs. 8 and 17, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S8 1/4 S17 1910.

Dependent Resurvey of the Subdivisional Lines, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°51' W., beginning new measurement.
40.06	The cor. of secs. 7, 8, 17 and 18.
	N. 89°48' W., bet. secs. 7 and 18.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
24.34	Intersect the Boundary, Management District No. 6, Hopi Indian Reservation.
	From this point, the 95 1/2 mile cor. of the Boundary, Management District No. 6, Hopi Indian Reservation, bears N. 20°05' E., 3.57 chs. dist., hereinafter described.
40.01	Point for the 1/4 sec. cor. of secs. 7 and 18, 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., 23 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E
	s 7
	1/4 ——— S 18
	5 10
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
43.08	Intersect the Boundary, Management District No. 6, Hopi Indian Reservation.
	From this point, AP 376 of the Boundary, Management District No. 6, Hopi Indian Reservation, bears N. 42°43' W., 2 lks. dist., hereinafter described.
43.12	Intersect the Boundary, of the Management District No. 6, Hopi Indian Reservation.
	From this point, AP 376 of the Boundary, Management District No. 6, Hopi Indian Reservation, bears N. 67°39' E., 3 lks. dist., hereinafter described.
64.70	The easterly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
66.25	Arizona State Highway 87, asphalt surfaced, 30 ft. wide, bears S. 16°36' E. and N. 16°36' W.
67.85	The westerly right-of-way fence of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.
79.70	The cor. of secs 7, 12, 13 and 18, on the W. bdy. of Tp., hereinbefore described.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°01' W., bet. secs. 7 and 8.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
19.78	Intersect the Boundary, Management District No. 6, Hopi Indian Reservation.
	From this point, AP 369 of the Boundary, Management District No. 6, Hopi Indian Reservation, bears S. 51°49' E., 2.85 chs. dist., hereinafter described.
40.03	The 1/4 sec. cor. of secs. 7 and 8, monumented with an iron post, 1 in. diam., firmly set, badly corroded, 19 ins. below the ground surface, with brass cap mkd. S27 1/4 S28 1910.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	TIN RIE
	1/4 s 7 s 8
	2003
	Deposit a magnet in a white plastic case at the base and the iron post alongside of the stainless steel post.
	N. 0°02' W., beginning new measurement.
40.01	The cor. of secs. 5, 6, 7 and 8, monumented with an iron post, 2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. T25N R18E S6 S5 S7 S8 1910.
	Add the marks 2003 to the brass cap.
	From the cor. of secs. 4, 5, 8 and 9.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°50' W., bet. secs. 5 and 8.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
34.68	Intersect the Boundary, Management District No. 6, Hopi Indian Reservation.
	From this point, AP 362 of the Boundary, Management District No. 6, Hopi Indian Reservation, bears N. 51°43' E., 9.79 chs. dist., hereinafter described.
40.06	Point for the 1/4 sec. cor. of secs. 5 and 8, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 25 N R 18 E
	1/4
	1/4 S 8
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.12	The cor. of secs. 5, 6, 7 and 8.
	N. 89°50' W., bet. secs. 6 and 7.
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
40.01	The 1/4 sec. cor. of secs. 6 and 7, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. S6 1/4 S7 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 89°47' W., beginning new measurement.
39.66	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of Tp., hereinbefore described.
	From the cor. of secs. 5, 6, 7 and 8.
	North, bet. secs. 5 and 6.
l	

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling desert terrain, through scattered sage, Mormon Tea and native grasses.
39.99	The 1/4 sec. cor. of secs. 5 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S6 1/4 S5 1910.
	Add the marks T25N R18E 2003 to the brass cap.
	N. 0°04' W., beginning new measurement.
40.24	The closing cor. of secs. 5 and 6, on the S. bdy. of T. 26 N., R. 18 E., monumented with an iron post 2 ins. diam., firmly set, projecting 25 ins. above the ground, with cap mkd. T26N S31 S32 CC S6 S5 T25N R18E 1910.
	Reset iron post 32 ins. into ground.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Add the marks 2003 to the brass cap.
	From this cor. point, the cor. of secs. 31 and 32, T. 26 N., R. 18 E., bears S. 89°57' E., 7.66 chs. dist., hereinbefore described.
	Point for the 1/4 sec. cor. of sec. 5, determined 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.
	T 26 N R 18 E
	1/4 S 5 T 25 N R 18 E
	2003
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From this cor. point, the 1/4 sec. cor. of sec. 32, T. 26 N., R. 18 E., bears S. 89°57' E., 7.615 chs. dist., hereinbefore described.
	Point for the 1/4 sec. cor. of sec. 6, determined at midpoint on the N. bdy. of sec. 6.
	l

CHAINS

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

T 26 N R 18 E

1/4 S 6 T 25 N R 18 E

2003

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

From this cor. point, the 1/4 sec. cor. of sec. 31, T. 26 N., R. 18 E., bears S. 89°57' E., 7.68 chs. dist., hereinbefore described.

The Dependent Resurvey of a portion of the Boundary, Management District No. 6, Hopi Indian Reservation, T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by Leonard W. Murphy and Wallace R. Ott, in 1963-64

From a point on the boundary, Management District No. 6, Hopi Indian Reservation, at intersection with the N. bdy. of the Tp., not monumented.

From this point, the closing cor. of secs. 3 and 4, on the N. bdy. of Tp., bears S. 89°57' E., 4.86 chs. dist., hereinbefore described.

From this same point, Angle point 346 of the boundary, Management District No. 6, Hopi Indian Reservation, determined at proportionate distance, bears N. 26°58' E., 0.04 chs. dist., not monumented.

From Angle point 346, the point for the 90 1/2 mile cor. of the Boundary, Management District No. 6, Hopi Indian Reservation, determined at record bearing and dist. from the remaining reference monument, bears N. 54°14.5' E., 102.275 chs. dist., not remonumented.

from which the remaining reference monument

An iron post, 2 1/2 ins. diam., firmly set, 15 ins. below the surface of the ground, bears S. 66°00' W., 51.5 lks. dist., with brass cap mkd. 34 FT RM 90 1/2 1964 and an arrow pointing to the corner., add the marks 2003 to the brass cap.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 26°58' W., on line AP346 - AP347.
9.46	Angle point 347, at proportionate dist., not monumented.
	S. 50°48' W., on line AP347 - AP348.
7.80	Angle point 348, at proportionate dist., not monumented.
	S. 41°23' W., on line AP348 - AP349.
9.70	Point for the 92 1/2 mile cor., at proportionate dist., there is no remaining evidence of the orig. cor.
	Cor. not remonumented.
12.09	Angle point 349, at proportionate dist., not monumented.
	S. 23°53' W., on line AP349 - AP350.
5.00	Angle point 350, at proportionate dist., not monumented.
	S. 37°16' W., on line AP350 - AP351.
6.90	Angle point 351, at proportionate dist., not monumented.
	S. 50°17' W., on line AP351 - AP352.
3.10	Angle point 352, at proportionate dist., not monumented.
	S. 62°58' W., on line AP352 - AP353.
9.30	Angle point 353, at proportionate dist., not monumented.
	S. 83°05' W., on line AP353 - AP354.
5.90	Angle point 354, at proportionate dist., not monumented.
	S. 27°19' W., on line AP354 - 93rd mile cor.
7.40	Point for the 93rd mile cor., determined at record bearing and dist. from the remaining reference monument.
	Cor. not remonumented.
	from which the remaining reference monument

CHAINS	1. 25 M., K. 16 E., GIIE and Sait River Meridian, Arizona
CHAINS	An iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. RM 70 FT MP 93 HOPI 1964 and an arrow pointing to the cor. point, bears N. 62°30' W., 1.06 chs. dist. Add the marks 2004 to the brass cap.
	Add the marks 2004 to the brass cap.
3.30	S. 27°25' W., on the 94th mile, down the center of Jeddito Wash. Angle point 355, at proportionate dist., not monumented.
10.30	N. 82°03' W., on line AP355 - AP356. Angle point 356, at proportionate dist., not monumented.
21.78	S. 59°43' W., on line AP356 - AP357. Intersect the line bet. secs. 4 and 5.
23.40	From this point, the cor. of secs. 4, 5, 8 and 9, bears S. 0°02' E., 21.89 chs. dist., hereinbefore described. Angle point 357, at proportionate dist., not monumented.
3.00	N. 58°42' W., on line AP357 - AP358. Point for the 93 1/2 mile cor., determined at proportionate
11.90	dist., there is no remaining evidence of the orig. cor. Cor. not remonumented. Angle point 358, at proportionate dist., not monumented.
	S. 22°30' W., on line AP358 - AP359.
3.60	Angle point 359, at proportionate dist., not monumented. S. 77°17' W., on line AP359 - AP360.
5.00	Angle point 360, at proportionate dist., not monumented. S. 41°11' W., on line AP360 - AP361.
8.80	Angle point 361, at proportionate dist., not monumented.

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona			
CHAINS				
	S. 18°35' W. , on line AP361 - AP362.			
10.60	Angle point 362, at proportionate dist., not monumented.			
	S. 51°41' W., on line AP362 - 94th mile cor.			
3.10	Point for the 94th mile cor., determined at proportionate dist. from the orig. reference monuments.			
	Cor. not remonumented.			
	from which the orig. reference monuments			
	An iron post, 2 1/2 ins. diam., loosely set, projecting 23 ins. above the ground, with brass cap mkd. 36 FT MP 94 RM 1964 and an arrow pointing to the cor. point, bears S. 38°31' E., 56 lks. dist. (Record: S. 38°15' E., 54.5 lks. dist.)			
	Reset iron post, 24 ins. into the ground and add the marks 2004 to the brass cap.			
	An iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. RM 33 FT MP 94 HOPI 1964 and an arrow pointing to the cor. point, bears N. 38°31' W., 51 lks. dist. (Record: N. 38°15' W., 50 lks. dist.)			
	Add the marks 2004 to the brass cap.			
	S. 51°43' W., on the 95th mile, down the center of Jeddito Wash.			
6.69	Intersect the line bet. secs. 5 and 8.			
	From this point, the 1/4 sec. cor. of secs. 5 and 8, bears N. 89°50' W., 5.38 chs. dist., hereinbefore described.			
19.70	Angle point 363, at proportionate dist., not monumented.			
	S. 5°46' E. , on line AP363 - AP364.			
13.90	Angle point 364, at proportionate dist., not monumented.			
	S. 63°28' W., on line AP364 - 94 1/4 mile post.			
6.40	The 94 1/2 mile cor., determined at record bearing and dist. from the remaining reference monument.			
	Cor. not remonumented.			

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	from which the remaining reference monument		
	An iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. 66 FT MP 94 1/2 RM 1964 and an arrow pointing to the cor., bears S. 26°30' E., 1.00 chs. dist. Add the marks 2004 to the brass cap.		
	S. 63°27' W., continuing on the 95th mile, down the center of Jeddito Wash.		
5.80	Angle point 365, at proportionate dist., not monumented.		
	S. 26°30' W., on line AP365 - AP366.		
17.20	Angle point 366, at proportionate dist., not monumented.		
	S. 36°30' W., on line AP366 - AP367.		
15.10	Angle point 367, at proportionate dist., not monumented.		
	S. 75°41' W., on line AP367 - 95th mile cor.		
1.90	Point for the 95th mile cor., determined at proportionate dist. from the orig. reference monuments.		
	Cor. not remonumented.		
	from which the orig. reference monuments		
	An iron post, 2 1/2 ins. diam., firmly set, projecting 29 ins. below the ground surface, with brass cap mkd. 27 FT MP 95 RM 1964 and an arrow pointing to the cor. point, bears S. 14° E., 40 lks. dist. (Record: S. 14°15' E., 40.9 lks. dist.)		
	Over the iron post, set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. RM 27 FT TO COR MP95 2004 and an arrow pointing to the cor. point.		
	An iron post, 2 1/2 ins. diam., firmly set, projecting 30 ins. below the ground surface, with brass cap mkd. RM 27 FT MP 95 RM HOPI 1964 and an arrow pointing to the cor. point, bears N. 14° W., 32.5 lks. dist. (Record: N. 14°15' W., 33.3 lks. dist.)		

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	Over the iron post, set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. RM 22 FT TO COR MP95 HOPI 2004 and an arrow pointing to the cor. point.		
	S. 75°42' W., on the 96th mile, down the center of Jeddito Wash.		
1.70	Angle point 368, at proportionate dist., not monumented.		
	S. 51°49' W., on line AP368 - AP369.		
7.05	Intersect the line bet. secs. 7 and 8.		
	From this point, the cor. of secs. 7, 8, 17 and 18, bears S. 0°01' E., 19.81 chs. dist., hereinbefore described.		
9.90	Angle point 369, at proportionate dist., not monumented.		
	S. 13°50' W., on line AP369 - AP370.		
3.80	Angle point 370, at proportionate dist., not monumented.		
	S. 41°54' W., on line AP370 - AP371.		
13.10	Angle point 371, at proportionate dist., not monumented.		
	S. 85°59' W., on line AP371 - AP372.		
11.10	Angle point 372, at proportionate dist., not monumented.		
	S. 20°05' W., on line AP372 - 95 1/2 mile cor.		
0.40	Point for the 95 1/2 mile cor., determined at record bearing and dist. from the remaining reference monument.		
	Cor. not remonumented.		
	from which the remaining orig. reference monument		
	An iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. 40 FT MP 95 1/2 RM 1964 and an arrow pointing to the cor. point, bears S. 70°00' E., 60.6 lks. dist.		
	Add the marks 2003 to the brass cap.		
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	1. 25 N., R. 16 E., Gila and Salt River Meridian, Arizona	
CHAINS		
	S. 20°05' W., continuing on the 96th mile, down the center of Jeddito Wash.	
3.57	Intersect the line bet. secs. 7 and 18.	
	From this point, the cor. of secs. 7, 8, 17 and 18, bears S. 89°48' E., 24.34 chs. dist., hereinbefore describe.	
8.90	Angle point 373, at proportionate dist., not monumented.	
	S. 84°36' W., on line AP373 - AP374.	
7.20	Angle point 374, at proportionate dist., not monumented.	
	S. 72°53' W., on line AP374 - AP375.	
3.60	Angle point 375, at proportionate dist., not monumented.	
	N. 42°53' W., on line AP375 - AP376.	
9.28	Intersect the line bet. secs. 7 and 18.	
	From this point, the 1/4 sec. cor. of secs. 7 and 18, bears S. 89°48' E., 3.07 chs. dist., hereinbefore described.	
9.30	Angle point 376, at proportionate dist., not monumented.	
	S. 67°39' W., on line AP376 - AP377.	
0.03	Intersect the line bet. secs. 7 and 18.	
	From this point, the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., bears N. 89°48' W., 36.58 chs. dist., hereinbefore described.	
8.00	Angle point 377, at proportionate dist., not monumented.	
	S. 62°38' W., on line AP377 - 96th mile cor.	
3.00	Point for the 96th mile cor., determined at record bearing and dist. from the remaining reference monument.	
	Cor. not remonumented.	
	from which the remaining orig. reference monument	

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	An iron post, 2 1/2 ins. diam., loosely set, projecting 19 ins. above the ground, with brass cap mkd. RM 12 FT MP 96 HOPI 1964 and an arrow pointing to the cor. point, bears N. 27°15' W., 20 lks. dist., reset iron post 24 ins. into ground and set iron fence post alongside.		
	Add the marks 2004 to the brass cap.		
0.90	S. 62°40' W., on the 97th mile, down the center of Jeddito Wash. Angle point 378, at proportionate dist., not monumented.		
	N. 75°21' W., on line AP378 - AP379.		
6.80	Angle point 379 , at proportionate dist., not monumented.		
	S. 75°47' W., on line AP379 - WP.		
3.10	Easterly right-of-way fence, of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.		
4.63	Point for a witness point, in the center of Arizona State Highway 87, asphalt surfaced, 30 ft. wide., highway bears S. 16°36' E. and N. 16°36' W., determined from the remaining orig. reference monument.		
	Cor. not monumented.		
	from which the remaining orig. reference monument		
	An iron post, 2 1/2 ins. diam., firmly set, 12 ins. below the ground surface, with brass cap mkd. WP 66 FT HOPI RM 1964 and an arrow pointing to the cor. point, bears S. 30°45' W., 1.00 chs. dist.		
	Add the marks 2004 to the brass cap.		
	S. 75°46' W., continuing on the 97th mile, down the center of Jeddito Wash.		
1.50	Westerly right-of-way fence, of Arizona State Highway 87, bears S. 16°36' E. and N. 16°36' W.		
2.67	Angle point 380, at proportionate dist., not monumented.		
	S. 31°40' W., on line AP380 - AP381.		

	T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona		
CHAINS			
1.90	Angle point 381, at proportionate dist., not monumented.		
	S. 86°01' W., on line AP381 - AP382.		
7.60	Angle point 382, at proportionate dist., not monumented.		
	S. 67°58' W., on line AP382 - AP383.		
2.30	Angle point 383, at proportionate dist., not monumented.		
	N. 84°01' W., on line AP383 - AP384.		
1.39	Intersect the line bet. secs. 13 and 18, on the W. bdy. of Tp.		
	From this point, the cor. of secs. 7, 12, 13 and 18, bears N. 0°01' W., 7.88 chs. dist., hereinbefore described.		
	From this same point, Angle point 384, determined at proportionate dist., bears N. 84°01' W., 2.91 chs. dist., not monumented.		
	From this same point, the point for the 96 1/2 mile cor., determined from the remaining orig. reference monument, bears S. 62°49' W., 10.924 chs. dist.		
	Cor. not remonumented.		
	from which the remaining orig. reference monument		
	An iron post, 2 1/2 ins. diam., firmly set, 13 ins. below the ground surface, with brass cap mkd. RM 21 FT MP 9 1/2 HOPI 1964 and an arrow pointing to the cor. point bears N. 37° W., 31.8 lks. dist.		
	Add the marks 2004 to the brass cap.		
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T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

This survey is located within the Hopi Indian Reservation, the south boundary being a portion of the partition line between the Hopi and Navajo Reservations. The survey is located approximately 3 miles north of the Village of Tees Toh. Access to the area is by Arizona Highway 87, which passes through the southwest portion of the township.

Most of the township consists of rolling sand dunes and grass lands. There is limited occupancy in this area, the low lying areas are used for dry land farming and the grasslands are used for grazing of cattle and sheep.

Elevation ranges from 5500 to 6200 ft. above sea level. Drainage is primarily by Jeddito Wash throughout the township.

The mean magnetic declination of 11 3/4° E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2000 for the dates of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

FIELD ASSISTANTS				
NAMES	CAPACITY			
Nelson Kinsel	Surveying Technician			
Robert J. Lyle	Surveying Technician			

CERTIFICATE OF SURVEY

I, Joe R. Salazar, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 5th, day of August, 2003, I have dependently resurveyed the south boundary, Township 26 North, Range 18 East, a portion of the south boundary, Township 26 North, Range 17 East, a portion of the Sixth Standard Parallel North (south boundary), the east and west boundaries, the subdivisional lines and a portion of the Boundary, Management District Number 6, Hopi Indian Reservation, Township 25 North, Range 18 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 Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

8/1/05 (Date) (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of the south boundary, Township 26 North, Range 18 East, a portion of the south boundary, Township 26 North, Range 17 East, a portion of the Sixth Standard Parallel North (south boundary), the east and west boundaries, the subdivisional lines and a portion of the Boundary, Management District Number 6, Hopi Indian Reservation, Township 25 North, Range 18 East, Gila and Salt River Meridian, in the State of Arizona, executed by Joe R. Salazar, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

2/16/2006 Stephen K. Hansen

(Date) Chief Cadastral Surveyor of Arizona)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 25 N., R. 18 E., Gila and Salt River Meridian, Arizona, is a true copy of the orig. field notes.

(Date) (Acting Chief Cadastral Surveyor of Arizona)