ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL NORTH,

THROUGH RANGE 18 EAST (N. BDY.), THE SOUTH AND EAST BOUNDARIES

AND A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,

TOWNSHIP 28 NORTH, RANGE 18 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

EXECUTED BY

Joe R. Salazar and Daniel L. Maxey, Cadastral Surveyors

Under Special Instructions dated March 23, 1999, approved March 25, 1999, which provided for the surveys included under Group No. 841, and assignment instructions dated July 26, 1999, and May 31, 2000.

Survey commenced August 2, 1999

Survey completed August 9, 2000

INDEX DIAGRAM

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RANGE 18 EAST

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T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of the Seventh Standard Parallel North, through Range 18 East (N. Bdy.), the south and east boundaries and a portion of the subdivisional lines, and the survey of a portion of the subdivisional lines, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona.

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

John C. Smith surveyed the Seventh Stan. Parallel N., through R. 18 E. (N. bdy.), the S., E. and W. boundaries and a portion of the subdivisional lines and subdivided certain sections by the three-mile method. Sidney E. Blout resurveyed the Seventh Stan. Parallel N., through R. 18 E., in 1908-09. Stephen K. Hansen dependently resurveyed the Seventh Stan. Parallel N. through R. 17 E. (N. bdy.), in 1998-99. Joe R. Salazar dependently resurveyed the west boundary, in 1999.

During the course of the survey, certain corners dated 1908 were recovered which are not of record. Documents exist that indicate Sidney E. Blout conducted surveys and resurveys in this township while performing Indian allotment surveys under detail to the U. S. Indian Service during this time period. The corners established by Blout have been in position for over ninety years, and their rejection could disturb satisfactory local conditions. In addition, direct evidence of Smith's survey is so limited that it is now impossible to reestablish his survey on that basis. For these reasons, Blout's monuments have been adopted in this survey and resurvey.

Because there is no official record of Blout's measurements or what he may or may not have recovered of Smith's survey, and due to the consistency of Blout's corner locations, lost corners on the south and east boundary were reestablished equidistant from their respective controlling corners. Lost section corners and quarter section corners on longitudinal subdivisional lines were reestablished equidistant from controlling corners to the north and south. Quarter section corners on the latitudinal subdivisional lines were reestablished at midpoint between controlling section corners. Lost quarter section corners on the lines running into the north and west boundaries were reestablished at forty chains with the excess and deficiency placed in the last half mile. Areas against these boundaries were relotted to reflect their actual acreage. This township is entirely tribal land, and the subdivision of sections by the three mile-method is officially superceded by this resurvey.

T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

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 March 23, 1999, for Group No. 841, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation 4400 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 on the 7th Stan. Par. N. 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 first order U. S. Geological Survey triangulation station TALA 1965, as published by the National Geodetic Survey, NAD 83 (1992). The geographic position of the cor. of Tps. 27 and 28 N., Rgs. 18 and 19 E., is as follows:

Latitude: 35° 46' 48.91" N. Longitude: 110° 21' 26.17" W.

The mean magnetic declination is 12½° E.

Dependent Resurvey of the 7th Stan. Par. N. through R. 18 E. (N. Bdy.), T. 28 N., R. 18 E., Gila and Salt River Mer., Arizona

Restoring the resurvey executed by Sidney E. Blout, in 1908-09

Beginning at the stan. cor. of Tps. 29 N., Rgs. 18 and 19 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 36 ins. above the ground, in a mound of stone, 4 ft. base, 2½ ft. high, with brass cap mkd. T29N R18E R19E S36 S31.

Add the marks SC 1999 to the brass cap.

Deposit a magnet in a white plastic case alongside the iron post.

S. 89°50' W., on the S. bdy. of sec. 36.

Over broken, rolling desert terrain, through scattered creosote and cacti.

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35.38	The closing cor. of Tps. 28 N., Rgs. 18 and 19 E., hereinafter described.
39.67	The stan. 1/4 sec. cor. of sec. 36, monumented with an iron post, 1 in. diam. firmly set, projecting 11 ins. above the ground, with brass cap mkd. S36 1/4 1908.
	Add the marks SC T29N R18E 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°57' W., beginning new measurement.
35.85	The point for the 1/4 sec. cor. of sec. 1 only, T. 28 N., R. 18 E., hereinafter described.
39.88	True point for the stan. cor. of secs. 35 and 36, at proportionate dist.; cor. is located on steep sandy E. slope of mesa.
	N. 89°57' W., on the S. bdy. of sec. 35.
8.22	East edge of mesa, bears NE. and SW.
8.23	The witness cor. to the stan. cor. of secs. 35 and 36, monumented with an iron post, 3 ins. diam., firmly set, projecting 36 ins. above the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T29N R18E S35 S36 WC.
	Add the marks SC 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	S. 89°59' W., beginning new measurement.
	Along top of mesa, through scattered creosote and cacti.
27.80	The E. edge of mesa, bears NE. and SW.
	Thence along broken terrain.
27.88	The point for the closing cor. of secs. 1 and 2, T. 28 N., R. 18 E., hereinafter described.

31.80	The stan. 1/4 sec. cor. of sec. 35, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above the ground, with brass cap mkd. S35 1/4 1908. Add the marks SC T29N R18E 1999 to the brass cap. Deposit a magnet in a white plastic case alongside the iron post.
36.20	West, beginning new measurement. The point for the 1/4 sec. cor. of sec. 2 only, T. 28 N.,
36.20	R. 18 E., hereinafter described.
39.98	The stan. cor. of secs. 34 and 35, monumented with an iron post, 3 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. T29N R18E S34 S35.
	Add the marks SC 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside of the iron post.
	N. 89°59' W., on the S. bdy. of sec. 34.
	Over broken terrain.
36.34	The closing cor. of secs. 2 and 3, T. 28 N., R. 18 E., hereinafter described.
40.00	Point for the stan. 1/4 sec. cor. of sec. 34, T. 29 N., R. 18 E., at proportionate dist.; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.
	SC T28N R18E 1/4 S34
	1999
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
76.17	The point for the 1/4 sec. cor. of sec. 3 only, T. 28 N., R. 18 E., hereinafter described.

CHAINS	
80.00	The stan. cor. of secs. 33 and 34, monumented with an iron post, 3 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T29N R18E S33 S34.
	Add the marks SC 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside of the iron post.
	N. 89°59' W., on the S. bdy. of sec. 33.
	Over rolling desert terrain, through scattered creosote and cacti.
36.00	The closing cor. of secs. 3 and 4, T. 28 N., R. 18 E., hereinafter described.
40.01	Point for the stan. 1/4 sec. cor. of sec. 33, at proportionate dist.; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 23 ins. in the ground, with brass cap mkd.
	SC T29N R18E 1/4 S33
	1999
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
76.03	The point for the 1/4 sec. cor. of sec. 4 only, T. 28 N., R. 18 E., hereinafter described.
80.02	The stan. cor. of secs. 32 and 33, monumented with an iron post, 3 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. T29N R18E S32 S33 1908.
	Add the marks SC 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°59' W., on the S. bdy. of sec. 32.
	Over rolling desert terrain, through scattered creosote and cacti.

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36.04	The point for the closing cor. of secs. 4 and 5, T. 28 N., R. 18 E., hereinafter described.
40.01	The stan. 1/4 sec. cor. of sec. 32, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S32 1/4 1908.
	Add the marks SC T29E R18E 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	S. 89°59' W., beginning new measurement.
35.995	The point for the 1/4 sec. cor. of sec. 5 only, T. 28 N., R. 18 E., hereinafter described.
40.00	The stan. cor. of secs. 31 and 32, monumented with an iron post, 3 ins. diam., firmly set, projecting 18 ins. above the ground, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. T29N R18E S31 S32 1908.
	Add the marks SC 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°58' W., on the S. bdy. of sec. 31.
	Over rolling desert terrain, through scattered creosote and cacti.
35.96	The closing cor. of secs. 5 and 6, T. 28 N., R. 18 E., hereinafter described.
39.97	The stan. 1/4 sec. cor. of sec. 31, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S31 1/4 1908.
	Add the marks T29E R18E 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°53' W., beginning new measurement.
35.99	The point for the 1/4 sec. cor. of sec. 6 only, T. 28 N., R. 18 E., hereinafter described.

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40.14

The stan. cor. of Tps. 29 N., Rgs. 17 and 18 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 4 ins., above the ground, with brass cap mkd. SC T29N R17E R18E S36 S31 1999.

Dependent Resurvey of the South Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

From the cor. of Tps. 27 and 28 N., Rgs. 18 and 19 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T28N R18E R19E S36 S31 S1 S6 R18E R19E T27N.

Add the marks 1999 to the brass cap.

Deposit a magnet in a white plastic case alongside the iron post.

From this cor. point, U. S. Geological Survey triangulation station TALA 1964, bears S. 68°09' E., 333.41 chs. dist., monumented with a standard brass disk, 3 ins. diam., cemented flush with the surface of sandstone boulder, 17 X 7 X 6 ft. high, with top mkd. TALA 1964 and a triangle.

N. $89^{\circ}47'$ W., bet. secs. 1 and 36, on the S. bdy. of the Tp.

Over rolling desert terrain, through scattered creosote and cacti.

40.02

The 1/4 sec. cor. of secs. 1 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. S36 1/4 S1 1908.

Add the marks T28N R18E T27N 1999 to the brass cap.

Deposit a magnet in a white plastic case alongside the iron post.

N. 89°47' W., beginning new measurement.

40.01

The cor. of secs. 1, 2, 35 and 36, monumented with an iron post, 3 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T28N R18E S35 S36 S2 S1 T27N.

Add the marks 1999 to the brass cap.

Dependent Resurvey of the South Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS	
CHAINS	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°48' W., bet. secs. 2 and 35.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	The 1/4 sec. cor. of secs. 2 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S35 1/4 S2 1908.
	Add the marks T28N R18E T27N 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°52' W., beginning new measurement.
40.03	The cor. of secs. 2, 3, 34 and 35, monumented with an iron post, 3 ins. diam., firmly set projecting 3 ins. above the ground, with brass cap mkd. T28N R18E S34 S35 S3 S2 T27N.
	Add the marks 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°41' W., bet. secs. 3 and 34.
	Over rolling desert terrain, through scattered creosote and cacti.
40.00	The 1/4 sec. cor. of secs. 3 and 34, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S34 1/4 S3 1908.
	Add the marks T28N R18E T27N 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°54' W., beginning new measurement.

Dependent Resurvey of the South Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

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40.06	The cor. of secs. 3, 4, 33 and 34, monumented with an iron post, 3 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. T28N R18E S33 S34 S4 S3 T27N.
	Add the marks 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°48' W., bet. secs. 4 and 33.
	Over rolling desert terrain, through scattered creosote and cacti.
40.01	Point for the 1/4 sec. cor. of secs. 4 and 33; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T28N R18E S33 1/4 —— S 4 T27N 1999
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.02	The cor. of secs. 4, 5, 32 and 33, monumented with an iron post, 3 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T28N R18E S32 S33 S5 S4 T27N.
	Add the marks 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°51' W., bet. secs. 5 and 32.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	The 1/4 sec. cor. of secs. 5 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. S32 1/4 S5 1908.
	Add the marks T28N R18E T27N 1999 to the brass cap.

Dependent Resurvey of the South Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°47' W., beginning new measurement.
40.00	Point for the cor. of secs. 5, 6, 31 and 32; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. below the ground, with brass cap mkd.
	T28N R18E S31 S32
	s 6 s 5
	T27N
	1999
	Deposit a magnet in a white plastic case at the base of the stainless steel post. Cor. is located in cultivated field.
	N. 89°47' W., bet. secs. 6 and 31. Over rolling desert terrain, through scattered creosote and cacti.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 31; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T28N R18E
	s31
	1/4
	s 6
	T27N
	1999
	Deposit a magnet in a white plastic case at the base of the stainless steel post.

Dependent Resurvey of the South Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

	T. 28 N., K. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
78.66	The cor. of Tps. 27 and 28 N., Rgs. 17 and 18 E., monumented with an iron post, 3 ins. diam, firmly set, projecting 1 in. above the ground, with brass cap mkd. T28N R17E R18E S36 S31 S1 S6 R17E R18E T27N 1999.
·	Dependent Resurvey of the East Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona
	From the cor. of Tps. 27 and 28 N., Rgs. 18 and 19 E., hereinbefore described.
	N. 0°04 E., bet. secs. 31 and 36, on the E. bdy. of the Tp.
	Over rolling desert terrain, through scattered creosote and cacti.
40.00	The 1/4 sec. cor. of secs. 31 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. S36 1/4 S31 1908.
	Add the marks T28N R18E R19E 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°04' E., beginning new measurement.
40.00	The cor. of secs. 25, 30, 31 and 36, monumented with an iron post, 3 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T28N R18E R19E S25 S30 S36 S31.
	Add the marks 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°03 E., bet. secs. 25 and 30.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	The 1/4 sec. cor. of secs. 25 and 30, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. S25 1/4 S30 1908.
	Add the marks T28N R18E R19E 1999 to the brass cap.
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Dependent Resurvey of the East Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

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CHAINS	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°03' E., beginning new measurement.
40.03	The cor. of secs. 19, 24, 25 and 30, monumented with an iron post, 3 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. T28N R18E R19E S24 S19 S25 S30.
	Add the marks 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°03 E., bet. secs. 19 and 24.
	Over rolling desert terrain, through scattered creosote and cacti.
40.01	The 1/4 sec. cor. of secs. 19 and 24, monumented with an iron post, 1 in. diam., firmly set, 18 ins. below the ground, with brass cap mkd. S24 1/4 S19 1908.
	Add the marks T28N R18E R19E 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	Cor. is located in abandon cultivated field.
	N. 0°03' E., beginning new measurement.
40.02	The cor. of secs. 13, 18, 19 and 24, monumented with an iron post, 3 ins. diam., firmly set, projecting 12 in. above the ground, with brass cap mkd. T28N R18E R19E S13 S18 S24 S19.
	Add the marks 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°03 E., bet. secs. 13 and 18.
	Over rolling desert terrain, through scattered creosote and cacti.

Dependent Resurvey of the East Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

01101010	T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.00	The 1/4 sec. cor. of secs. 13 and 18; there is no remaining evidence of the original cor.
·	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N
	R18E R19E
	1/4
	S13 S18
	1999
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.00	The cor. of secs. 7, 12, 13 and 18, monumented with an iron
	post, 3 ins. diam., firmly set, projecting 8 ins. above the
	ground, with brass cap mkd. T28N R18E R19E S12 S7 S13 S18.
	Add the marks 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°02 E., bet. secs. 7 and 12.
	Over rolling desert terrain, through scattered creosote and cacti.
8.00	Center line of State Road 264, paved, 28 ft. wide, bears E. and W.
40.01	The 1/4 sec. cor. of secs. 7 and 12, monumented with an iron post, 1 in. diam., 20 ins. long, filled with concrete, firmly set, 4 ins. below the ground, with brass cap missing.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N
	R18E R19E
	1/4
	S12 S 7
	1999

Dependent Resurvey of the East Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS	
CHAINS	Deposit remains of iron post inside and a magnet in a white plastic case at the base of the stainless steel post.
	N. 0°03' E., beginning new measurement.
40.03	The cor. of secs. 1, 6, 7 and 12, monumented with an iron post, 3 ins. diam., firmly set, projecting 3 in. above the ground, with brass cap mkd. T28N R18E R19E S1 S6 S12 S7.
	Add the marks 1999 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°02 E., bet. secs. 1 and 6.
	Over rolling desert terrain, through scattered creosote and cacti.
40.01	The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, 24 ins. below the ground, with brass cap mkd. S1 1/4 S6 1908.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, over 1 in. iron post, with brass cap mkd.
	T28N R18E R19E
	1/4
	s 1 s 6
	1999
	Deposit a magnet in a white plastic case alongside the stainless steel post.
	N. 0°02' E., beginning new measurement.
41.22	The closing cor. of Tps. 28 N., Rgs. 18 and 19 E., at intersection with the Seventh Stan. Par. N., monumented with an iron post, 3 ins. diam., firmly set, projecting 12 ins. above the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. T29N R18E R19E S36 S31 CC S1 S6 R18E R19E T28N.
	Add the marks 1999 to the brass cap.

Dependent Resurvey of the East Boundary, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a magnet in a white plastic case alongside the iron post.

From this cor. point, the stan. 1/4 sec. cor. of sec. 36, T. 29 N., R. 18 E., bears S. 89°50' W., 4.29 chs. dist., hereinbefore described.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., hereinbefore described.

North, bet. secs. 35 and 36.

Over rolling desert terrain, through scattered creosote and cacti.

39.97

The 1/4 sec. cor. of secs. 35 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S35 1/4 S36 1908.

Add the marks T28N R18E 2000 to the brass cap.

Deposit a magnet in a white plastic case alongside the iron post.

North, beginning new measurement.

40.13

The cor of secs. 25, 26, 35 and 36, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. T28N R18E S26 S25 S35 S36 1908.

Add the marks 2000 to the brass cap.

Deposit a magnet in a white plastic case alongside the iron post.

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., hereinbefore described.

N. 89°42' W., bet. secs. 25 and 36.

Over rolling desert terrain, through scattered creosote and cacti.

40.09	The 1/4 sec. cor. of secs. 25 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. 1/4 S25 S36 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°44' W., beginning new measurement.
40.01	The cor. of secs. 25, 26, 35 and 36.
	N. 0°01' W., bet. secs. 25 and 26.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	The 1/4 sec. cor. of secs. 25 and 26, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S26 1/4 S25 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°01' W., beginning new measurement.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	The cor of secs. 23, 24, 25 and 26, monumented with an iron post, 2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T28N R18E S23 S24 S26 S25 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°44' W., bet. secs. 24 and 25.

CHAINE	
CHAINS	Over rolling desert terrain, through scattered creosote and cacti.
40.16	The 1/4 sec. cor. of secs. 24 and 25, monumented with an iron post, 1 in. diam., firmly set, 20 ins. below the ground, with brass cap damaged and illegible.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, over 1 in. iron post, with brass cap mkd.
	T28N R18E S24
	1/4
	S25 2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Cor. is located on the SW. shoulder of track road, 8 ft. wide, bears SE. and NW.
	N. 89°43' W., beginning new measurement.
40.00	The cor. of secs. 23, 24, 25 and 26.
	N. 0°01' E., bet. secs. 23 and 24.
	Over rolling desert terrain, through scattered creosote and cacti.
40.04	Point for the 1/4 sec. cor. of secs. 23 and 24; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R18E
	1/4
	S23 S24 2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.08	Point for the cor. of secs. 13, 14, 23 and 24; there is no remaining evidence of the original cor.
_	

CHAINS

Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

T28N	R18E
S14	S13
s23	S24
20	00

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

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.

N. 89°41' W., bet. secs. 13 and 24.

Over rolling desert terrain, through scattered creosote and cacti.

40.10 Point for the 1/4 sec. cor. of secs. 13 and 24; there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2½ 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, a brass cap, $2\frac{1}{2}$ ins. diam., firmly set in concrete, projecting 6 ins. above ground, with brass cap mkd. US PUBLIC HEALTH SERVICE PROJECT - A CO-OPERATIVE EL. 5667.915 P 808 1980, bears N. 65°40' W., 5.85 chs. dist.

80.20 The cor. of secs. 13, 14, 23 and 24.

N. 0°01' E., bet. secs. 13 and 14.

Over rolling desert terrain, through scattered creosote and cacti.

40.04 Point for the 1/4 sec. cor. of secs. 13 and 14; there is no remaining evidence of the original cor.

	1. 20 N., R. 10 D., GIIA AND SAIL RIVEL MELIGIAN, ALIZONA
CHAINS	
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R18E
	1/4
	S14 S13
	2000
	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, monumented with an iron post, 2 ins. diam., firmly set, 4 ins. below the ground, with brass cap mkd. T28N R18E S11 S12 S14 S13 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°38' W., bet. secs. 12 and 13.
	Over rolling desert terrain, through scattered creosote and cacti.
40.12	Point for the 1/4 sec. cor., of secs. 12 and 13; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R18E
	S12
	1/4 ——
1	S13
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.24	The cor. of secs. 11, 12, 13 and 14.
	North, bet. secs. 11 and 12.
	Over rolling desert terrain, through scattered creosote and cacti.

CHAINS	I
4.50	Center line of State Road 264, paved, 28 ft. wide, bears NE. and SW.
39.95	The 1/4 sec. cor. of secs. 11 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. S11 1/4 S12 1908.
	Add the marks T28N R18E 2000 to the brass cap.
i	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°44' W., bet. secs. 1 and 12.
	Over rolling desert terrain, through scattered creosote and cacti.
40.16	The 1/4 sec. cor. of secs. 1 and 12, monumented with an iron post, 1 in. diam., firmly set, 11 ins. below the ground, with brass cap mkd. S1 1/4 S12 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described.
	North, bet. secs. 34 and 35.
	Over rolling desert terrain, through scattered creosote and cacti.
40.01	The 1/4 sec. cor. of secs. 34 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S34 1/4 S35 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	North, beginning new measurement.

40.01	The cor. of secs. 26, 27, 34 and 35,, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap missing.
	At the cor. point
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R18E S27 S26
	S34 S35 2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Bury iron post alongside stainless steel post.
	From the cor. of secs. 25, 26, 35 and 36.
	N. 89°54' W., bet. secs. 26 and 35.
	Over rolling desert terrain, through scattered creosote and cacti.
20.02	From this point, a squared juniper post, 3½ X 2½ ins., firmly set, projecting 27 ins. above the ground, with illegible marks on N. face, origin unknown, bears N., 0.03 ch. dist.
40.03	The 1/4 sec. cor. of secs. 26 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S26 1/4 S35 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°53' W., beginning new measurement.
	Over rolling desert terrain, through scattered creosote and cacti.
19.995	From this point, a squared juniper post, 4 X 2½ ins., firmly set, projecting 16 ins. above the ground, with illegible marks on N. face, origin unknown, bears S., 0.03 ch. dist.

40.02	The cor. of secs. 26, 27, 34 and 35.
	N. 0°01' W., bet. secs. 26 and 27.
	Over rolling desert terrain, through scattered creosote and cacti.
40.01	The 1/4 sec. cor of secs. 26 and 27, monumented with an iron post, 1 in. diam., firmly set, 12 ins. below the ground, with brass cap broken off, lying loose alongside, mkd. S27 1/4 S26 1908.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, over 1 in. iron post, with brass cap mkd.
	T28N R18E 1/4
	S27 S26
	2000
	Deposit a magnet in a white plastic case and brass cap at the base of the stainless steel post.
	N. 0°01' W., beginning new measurement.
39.99	The cor. of secs. 22, 23, 26 and 27, monumented with an iron post, 2 ins. diam., loosely set, projecting 30 ins. above the ground, with brass cap mkd. T28N R18E S22 S23 S27 S26 1908.
	At the cor. point
	Reset iron post, 36 ins. long, 2 ins. diam., 30 ins. in the ground.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case at the base of the iron post.
	From the cor. of secs. 23, 24, 25 and 26.
	N. 89°55' W., bet. secs. 23 and 26.

CHAINS	
	Over rolling desert terrain, through scattered creosote and cacti.
20.01	From this point, a squared juniper post, 2½ X 2 ins., firmly set, projecting 15 ins. above the ground, with marks 1 - 16 on NW. face and illegible marks on NE. face, origin unknown, bears S., 0.01 ch. dist.
40.01	Point for the 1/4 sec. cor. of secs. 23 and 26; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R18E
	S23
	1/4 ————————————————————————————————————
	520
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.02	The cor. of secs. 22, 23, 26 and 27.
	North, bet. secs. 22 and 23.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	The 1/4 sec. cor. of secs. 22 and 23, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S22 1/4 S23 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	North, beginning new measurement.
34.50	Center line of State Road 264, paved, 28 ft. wide, bears NE. and SW.
40.01	The cor. of secs. 14, 15, 22 and 23, monumented with an iron post, 2 ins. diam., firmly set, 15 ins. below the ground, with brass cap mkd. S22 S23 1908.

CHAINS	
	Add the marks T28N R18E S15 S14 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	from which
	The southwest corner of a block house, 38 X 26 ft., bears N. 28°52' E., 50 lks. dist., the long side bears N. 53° E.
	From the cor. of secs. 13, 14, 23 and 24.
	N. 89°57' W., bet. secs. 14 and 23.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	Point for the 1/4 sec. cor. of secs. 14 and 23; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R18E S14
	1/4
	\$23
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
73.80	Center line of State Road 264, paved, 28 ft. wide, bears NE. and SW.
80.04	The cor. of secs. 14, 15, 22 and 23.
	N. 0°02' W., bet. secs. 14 and 15.
	Over rolling desert terrain, through scattered creosote and cacti.
39.99	The 1/4 sec. cor. of secs. 14 and 15, monumented with an iron post, 1 in. diam., firmly set, 2 ins. below the ground, with brass cap mkd. S15 1/4 S14 1908.

	T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona		
	CHAINS	Add the marks T28N R18E 2000 to the brass cap.	
		Deposit a magnet in a white plastic case alongside the iron post.	
		From the cor. of secs. 11, 12, 13 and 14.	
		S. 89°53' W., bet. secs. 11 and 14.	
		Over rolling desert terrain, through scattered creosote and cacti.	
	9.10	Center line of State Road 264, paved, 28 ft. wide, bears NE. and SW.	
	40.06	The 1/4 sec. cor. of secs. 11 and 14, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. S11 1/4 S14 1908.	
		Add the marks T28N R18E 2000 to the brass cap.	
		Deposit a magnet in a white plastic case alongside the iron post.	
		From the cor. of secs. 2, 3, 10 and 11, monumented with an iron post, 2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T28N R18E S3 S2 S10 S11 1908.	
		Add the marks 2000 to the brass cap.	
		Deposit a magnet in a white plastic case alongside the iron post.	
		N. 0°02' W., bet. secs. 2 and 3.	
		Over rolling desert terrain, through scattered creosote and cacti.	
	39.96	The 1/4 sec. cor. of secs. 2 and 3, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S3 1/4 S2 1908, with a scattered mound of stone to the W.	
		Add the marks T28N R18E 2000 to the brass cap.	
		Deposit a magnet in a white plastic case alongside the iron post.	
- 1			

CHAINS	Rebuild the mound of stone, 1½ ft. base, 6 ins. high, to the W.
	N. 0°07' W., beginning new measurement.
20.43	From this point, a sandstone, 5 X 5 ins., firmly set, projecting 4 ins. above the ground, with marks (- 4 on N. face and illegible marks on E. and W. faces, origin unknown, bears W., 0.015 ch. dist.
40.87	The closing cor. of secs. 2 and 3, at intersection with the Seventh Stan. Par. N., monumented with an iron post, 2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T29N R18E S34 S35 CC S3 S2 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From this cor. point, the stan. 1/4 sec. cor. of sec. 34, T. 29 N., R. 18 E., bears N. 89°59' W., 3.66 chs. dist., hereinbefore described.
	From the cor. of 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	North, bet. secs. 33 and 34.
	Over rolling desert terrain, through scattered creosote and cacti.
19.99	A squared juniper post, 5 X 3 ins., firmly set, projecting 18 ins. above the ground, with marks 12 on E. face, 13 on S. face, and illegible marks on W. face, origin unknown.
	From this same point, a squared juniper post, 4 X 4 ins., firmly set, projecting 14 ins. above the ground, with marks 1 Cl on N. face, and 3 11 on E. face, origin unknown, bears S. 89°55' E., 20.035 chs. dist.
40.01	The 1/4 sec. cor. of secs. 33 and 34, monumented with an iron post, 1 in. diam., firmly set, 1 in. below the ground, with brass cap mkd. S33 1/4 S34 1908.
	Add the marks T28N R18E 2000 to the brass cap.
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CHAINS	
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°01' E., beginning new measurement.
40.02	The cor. of secs. 27, 28, 33 and 34, monumented with an iron post, 2 ins. diam., firmly set, 5 ins. above the ground, with brass cap mkd. T28N R18E S28 S27 S33 S34 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
:	From the cor. of secs. 26, 27, 34 and 35.
	N. 89°47' W., bet. secs. 27 and 34.
	Over rolling desert terrain, through scattered creosote and cacti.
20.01	From this point, a squared juniper post, 3 X 3 ins., firmly set, projecting 18 ins. above the ground, with illegible marks on N. and W. faces and 16 on E. face, origin unknown, bears S., 0.01 ch. dist.
40.02	The 1/4 sec. cor. of secs. 27 and 34, monumented with an iron post, 1 in. diam., firmly set, 4 ins. above the ground, with brass cap mkd. S27 1/4 S34 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°47' W., beginning new measurement.
20.01	From this point, a squared juniper post, 4 X 3 ins., firmly set, projecting 17 ins. above the ground, with 4 R on N. face and 7 on E. face, origin unknown, bears N., 0.01 ch. dist.
40.02	The cor. of secs. 27, 28, 33 and 34
	N. 0°01' E., bet. secs. 27 and 28.
	Over rolling desert terrain, through scattered creosote and cacti.

CHAINS	
19.90	A juniper post, 4 ins. diam., firmly set, projecting 5 ins. above the ground, no marks visible, origin unknown.
39.91	The 1/4 sec. cor. of secs. 27 and 28, monumented with an iron post, 1 in. diam., firmly set, 1 in. above the ground, with brass cap mkd. S28 1/4 S27 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	North, beginning new measurement.
40.15	The cor. of secs. 21, 22, 27 and 28, monumented with an iron post, 2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T28N R18E S21 S22 S28 S27 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 22, 23, 26 and 27.
	N. 89°44' W., bet. secs. 22 and 27.
	Over rolling desert terrain, through scattered creosote and cacti.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 27; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.
	T28N R18E
	1/4 ——
	S27 2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.00	The cor. of secs. 21, 22, 27 and 28.

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CHAINS	N. 0°01' E., bet. secs. 21 and 22.
	Over rolling desert terrain, through scattered creosote and cacti.
26.70	Center line of State Road 264, paved, 28 ft. wide, bears NE. and SW.
40.02	Point for the 1/4 sec. cor. of secs. 21 and 22; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T28N R18E
	1/4
	S21 S22
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.04	Point for the cor. of secs. 15, 16, 21 and 22; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T28N R18E S16 S15
	S21 S22
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From the cor. of secs. 14, 15, 22 and 23.
	N. 89°43' W., bet. secs. 15 and 22.
	Over rolling desert terrain, through scattered creosote and cacti.
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CHAINS	
39.97	The 1/4 sec. cor. of secs. 15 and 22, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S15 1/4 S22 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°45' W., beginning new measurement.
	Over rolling desert terrain, through scattered creosote and cacti.
39.99	The cor. of secs. 15, 16, 21 and 22.
	N. 0°01' E., bet. secs. 15 and 16.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	Point for the 1/4 sec. cor. of secs. 15 and 16; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R18E 1/4 S16 S15
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
60.03	From this point, a squared juniper post, 3 X 3 ins., firmly set, projecting 15 ins. above the ground, with 4 1 on N. face and illegible marks on E. and W. faces, origin unknown, bears W., 0.10 ch. dist.
80.04	The cor. of secs 9, 10, 15 and 16, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. T28N R18E S9 S10 S16 S15 1908.
	Add the marks 2000 to the brass cap.

	r. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	Deposit a magnet in a white plastic case alongside the iron post.
40.02	N. 0°01' E., bet. secs. 9 and 10.
	Over rolling desert terrain, through scattered creosote and cacti.
	The 1/4 sec. cor. of secs. 9 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. S9 1/4 S10 1908.
	At the cor. point
	Reset iron post, 36 ins. long, 1 in. diam., 32 ins. in the ground.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°01' E., beginning new measurement.
40.01	The cor. of secs 3, 4, 9 and 10, monumented with an iron post, 2 ins. diam., firmly set, 2 ins. below the ground, with brass cap mkd. T28N R18E S4 S3 S9 S10 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 2, 3, 10 and 11.
	N. 89°44' W., bet. secs. 3 and 10.
	Over rolling desert terrain, through scattered creosote and cacti.
40.13	The 1/4 sec. cor. of secs. 3 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S3 1/4 S10 1908.
	Add the marks T28N R18E 2000 to the brass cap.

CHAINS	
CHAINS	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°34' W., beginning new measurement.
39.67	The cor. of secs. 3, 4, 9 and 10.
	N. 0°01' E., bet. secs. 3 and 4
	Over rolling desert terrain, through scattered creosote and cacti.
40.03	The 1/4 sec. cor. of secs. 3 and 4, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S4 1/4 S3 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From this cor. point, the 1890 sandstone, 12 X 11 X 3 ins., lying loose on the ground, mkd. /4 on a face, bears N. 1°42' E., 2.39 chs. dist., not utilized in this resurvey.
	N. 0°01' E., beginning new measurement.
	Over rolling desert terrain, through scattered creosote and cacti.
22.50	From this point, the 1890 sandstone, 11 X 10 X 3 ins., lying loose on the ground, mkd. 1/16 on a face, bears E., 0.07 ch. dist., not utilized in this resurvey.
40.34	The closing cor. of secs. 3 and 4, at intersection with the Seventh Stan. Par. N., monumented with an iron post, 2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T29N R18E S33 S34 CC S4 S3 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From this cor. point, the stan. 1/4 sec. cor. of sec. 33, T. 29 N., R. 18 E., bears N. 89°59 W., 4.01 chs. dist., hereinbefore described.

	T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS	
	The point for the 1/4 sec. cor. of sec. 3 only, T. 28 N., R. 18 E., is at midpoint on the N. bdy. of sec. 3.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 23 ins. in the ground, with brass cap mkd.
	T29N R18E
	1/4 S3
	T28N R18E
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From this cor. point, the stan. cor. of secs. 33 and 34, T. 29 N., R. 18 E., bears N. 89°59' W., 3.83 chs. dist.
	From the cor. of 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°03' E., bet. secs. 32 and 33.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	The 1/4 sec. cor. of secs. 32 and 33, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. below the ground, with brass cap mkd. S32 1/4 S33 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°03' E., beginning new measurement.
5.10	Barbed wire fence, 5 strand, bears ENE. and WSW.
7.40	Centerline of paved air strip, 50 ft. wide, bears ENE. and WSW.
9.20	Barbed wire fence, 5 strand, bears ENE. and WSW.

CHAINS	
40.02	The cor. of secs 28, 29, 32 and 33, monumented with an iron post, 2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. T28N R18E S29 S28 S32 S33 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 27, 28, 33 and 34.
	N. 89°47' W., bet. secs. 28 and 33.
	Over rolling desert terrain, through scattered creosote and cacti.
28.70	Barbed wire fence, 5 strand, bears ENE. and WSW.
32.50	Centerline of paved air strip, 50 ft. wide, bears ENE. and WSW.
37.10	Barbed wire fence, 5 strand, bears ENE. and WSW.
39.99	The 1/4 sec. cor. of secs. 28 and 33, monumented with an iron post, 1 in. diam., filled with concrete, firmly set, 6 ins. below the ground, with brass cap lying loose alongside, mkd. S28 1/4 S33 1908.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, over remains of 1 in. iron post, with brass cap mkd.
	T28N R18E
	S28 1/4 ———
	s33
	2000
	Deposit a magnet in a white plastic case and the remains of iron post and brass cap at the base of the stainless steel post.
	N. 89°48' W., beginning new measurement.
39.97	The cor. of secs. 28, 29, 32 and 33.

21111111	
CHAINS	N. 0°01' W., bet. secs. 28 and 29.
	Over rolling desert terrain, through scattered creosote and cacti.
26.20	Enter new housing development, thence along paved road.
40.02	Point for the 1/4 sec. cor. of secs. 28 and 29; there is no remaining evidence of the original cor.
	Set an iron railroad spike, flush with pavement.
	from which
	An X chiseled on S, end of concrete culvert abutment, 1 X 5 X 3 ft. high, bears N and S., bears N. 51°56' E., 140 lks. dist.
	An X chiseled on a concrete street light pedestal, 2 ft. square, bears S. 40°12' E., 48 lks. dist.
49.70	Intersection of paved road to new housing division with E. edge of State Road 264, bears ENE. and WSW.
49.90	Center line of State Road 264, paved, 28 ft. wide, bears ENE. and WSW.
80.04	Point for the cor. of secs. 20, 21, 28 and 29; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R18E S20 S21
	S29 S28 2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89°49' W., bet. secs. 21 and 28.
	Over rolling desert terrain, through scattered creosote and cacti.

16.10	Center line of State Road 264, paved, 28 ft. wide, bears NE. and SW.
39.98	Point for the 1/4 sec. cor. of secs. 21 and 28; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T28N R18E
	S21
	1/4 ——
	S28
}	
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
79.96	The cor. of secs. 20, 21, 28 and 29.
	N. 0°01' W., bet. secs. 20 and 21.
	Over rolling desert terrain, through scattered creosote and cacti.
40.02	Point for the 1/4 sec. cor. of secs. 20 and 21; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.
	T28N R18E
	1/4
	s20 s21
	'
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.04	Point for the cor. of secs. 16, 17, 20 and 21; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

CHAINS	
	T28N R18E S17 S16
	s20 s21
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From the cor. of secs. 15, 16, 21 and 22.
	N. 89°48' W., bet. secs. 16 and 21.
	Over rolling desert terrain, through scattered creosote and cacti.
39.99	The 1/4 sec. cor. of secs. 16 and 21, monumented with an iron post, 1 in. diam., firmly set, 22 ins. below the ground, with brass cap illegibly mkd.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, over 1 in. iron post, with brass cap mkd.
	T28N R18E
	S16
	1/4 ————————————————————————————————————
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	N. 89°49' W., beginning new measurement.
39.99	The cor. of secs. 16, 17, 20 and 21.
	N. 0°01' W., bet. secs. 16 and 17.
	Over rolling desert terrain, through scattered creosote and cacti.
6.50	Wash, 6 ft. deep, 40 ft. wide, drains SW.
1	

	T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona
CHAINS 40.02	Point for the 1/4 sec. cor. of secs. 16 and 17; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T28N R18E 1/4
	s17 s16
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.04	The cor. of secs. 8, 9, 16 and 17, monumented with an iron post, 2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. T28N R18E S8 S9 S17 S16 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 9, 10, 15 and 16.
	N. 89°49' W., bet. secs. 9 and 16.
	Over rolling desert terrain, through scattered creosote and cacti.
40.01	Point for the 1/4 sec. cor. of secs. 9 and 16; there is no remaining evidence of the original cor. Cor. is located in crevice of E. bank of wash.
	From this point, the point selected for a witness cor. to the 1/4 sec. cor. of secs. 9 and 16, bears S. 53°38' E., 0.46 ch. dist.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	WC T28N R18E
	\(\sum_{1/4} \frac{\text{s 9}}{}\)

S16

2000

CHAINS	
CHAINS	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.02	The cor. of secs. 8, 9, 16 and 17.
	N. 0°01' W., bet. secs. 8 and 9.
	Over rolling desert terrain, through scattered creosote and cacti.
20.03	From this point, a squared juniper post, 2½ X 2½ ins., firmly set, projecting 8 ins. above the ground, with 1\9 on N. face, origin unknown, bears E., 0.015 ch. dist.
40.02	The 1/4 sec. cor. of secs. 8 and 9, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. below the ground, with brass cap mkd. S8 1/4 S9 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 0°01' W., beginning new measurement.
19.98	A sandstone, 18 X 10 X 6 ins., lying loose on the ground, with 1 11 on a face and 1-8 on adjoining face, origin unknown.
40.01	The cor. of secs. 4, 5, 8 and 9, monumented with an iron post, 2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T28N R18E S5 S4 S8 S9 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 3, 4, 9 and 10.
	N. 89°48' W., bet. secs. 4 and 9.
	Over rolling desert terrain, through scattered creosote and cacti.
20.01	From this point, a squared juniper post, 4 X 4 ins., firmly set, projecting 9 ins. above the ground, with 3 on N. face, origin unknown, bears S., 0.01 ch. dist.

	1. 20 N., R. 10 B., Gila and Salt River Meridian, Arizona
40.02	The 1/4 sec. cor. of secs. 4 and 9, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S4 1/4 S9 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°48' W., beginning new measurement.
20.23	From this point, a sandstone, 15 X 11 X 8 ins. lying loose on the ground, with 2-3 on N. face and 1 4 on adjoining face, origin unknown, bears N., 0.05 ch. dist.
40.02	The cor. of secs. 4, 5, 8 and 9.
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°01' E., bet. secs. 31 and 32.
	Over rolling desert terrain, through scattered creosote and cacti.
40.04	Point for the 1/4 sec. cor. of secs. 31 and 32; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 25 ins. in the ground, with brass cap mkd.
	T28N R18E
	1/4 s31 s32
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.08	The cor. of secs. 29, 30, 31 and 32, monumented with an iron post, 2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. T28N R18E S30 S29 S31 S32 1908.
	Add the marks 2000 to the brass cap.

CHAINS	
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 28, 29, 32 and 33.
	N. 89°47' W., bet. secs. 29 and 32.
	Over rolling desert terrain, through scattered creosote and cacti.
19.93	A squared juniper post, 3 X 3 ins., firmly set, projecting 12 ins. above the ground, with illegible marks on NE. face, origin unknown.
40.02	Point for the 1/4 sec. cor. of secs. 29 and 32; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R18E
	S29
	1/4
	S32
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.04	The cor. of secs. 29, 30, 31 and 32.
	N. 89°47' W., bet. secs. 30 and 31.
	Over rolling desert terrain, through scattered creosote and cacti.
40.06	The 1/4 sec. cor. of secs. 30 and 31, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S30 1/4 S31 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°49' W., beginning new measurement.

38.57	The cor. of secs. 25, 30, 31 and 36, on the W. bdy of Tp., monumented with an iron post, 3 ins. diam., firmly set, 8 ins. below the ground, with brass cap mkd. T28N R17E R18E S25 S30 S36 S31 1999.
	From the cor. of secs. 29, 30, 31 and 32.
	North, bet. secs. 29 and 30.
	Over rolling desert terrain, through scattered creosote and cacti.
30.00	Center line of State Road 264, paved, 28 ft. wide, bears ENE. and WSW.
40.06	Point for the 1/4 sec. cor. of secs. 29 and 30; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R18E
	1/4
	s30 s29
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
80.12	The cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. T28N R18E S19 S20 S30 S29 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 20, 21, 28 and 29.
	N. 89°36' W., bet. secs. 20 and 29.
	Over rolling desert terrain, through scattered creosote and cacti.

CHAINS	
39.95	The 1/4 sec. cor. of secs. 20 and 29, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S20 1/4 S29 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°51' W., beginning new measurement.
40.07	The cor. of secs. 19, 20, 29 and 30.
	N. 89°49' W., bet. secs. 19 and 30.
	Over rolling desert terrain, through scattered creosote and cacti.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 30; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 25 ins. in the ground, with brass cap mkd.
	T28N R18E S19
	1/4 ———
	s30
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
78.59	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, 23 ins. below the ground, with brass cap mkd. T28N R17E R18E S24 S19 S25 S30 1999.
	From the cor. cor. secs. 19, 20, 29 and 30.
	N. 0°01' E., bet. secs. 19 and 20.
	Over rolling desert terrain, through scattered creosote and cacti.
40.04	Point for the 1/4 sec. cor. of secs. 19 and 20; there is no remaining evidence of the original cor.

CHAINS	T
CHAINS	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R18E 1/4 S19 S20
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
60.06	From this point, a squared juniper post, 4 X 5 ins., firmly set, projecting 12 ins. above the ground, with illegible marks on NE. face, origin unknown, bears E., 0.015 ch. dist.
80.08	The cor. of secs. 17, 18, 19 and 20, monumented with an iron post, 2 ins. diam., firmly set, 24 ins. below the ground, with brass cap mkd. T28N R18E S18 S17 S19 S20 1908.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, over iron post, with brass cap mkd.
	T28N R18E S18 S17
	s19 s20
	2000
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 89°37' W., bet. secs. 17 and 20.
	Over rolling desert terrain, through scattered creosote and cacti.
19.94	From this point, a weathered squared juniper post, 3 X 4 ins., firmly set, projecting 9 ins. above the ground, with no marks visible, origin unknown, bears N., 0.01 ch. dist.
39.97	The 1/4 sec. cor. of secs. 17 and 20, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S17 1/4 S20 1908.

CHAINS	
STAINS	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°47' W., beginning new measurement.
	Over rolling desert terrain, through scattered creosote and cacti.
40.00	The cor. of secs. 17, 18, 19 and 20.
	N. 89°48' W., bet. secs. 18 and 19.
40.01	The 1/4 sec. cor. of secs. 18 and 19, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S18 1/4 S19 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°48' W., beginning new measurement.
38.58	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, 2 ins. below the ground, with brass cap mkd. T28N R17E R18E S13 S18 S24 S19 1999.
i	From the cor. of secs. 17, 18, 19 and 20.
	North, bet. secs. 17 and 18.
	Over rolling desert terrain, through scattered creosote and cacti.
20.00	From this point, a squared juniper post, 4 X 3 ins., firmly set, projecting 14 ins. above the ground, with 12 on NE. face, 1 9 on NW. face and illegible marks on SW. face, origin unknown, bears E., 0.015 ch. dist.
40.05	The 1/4 sec. cor. of secs. 17 and 18, monumented with an iron post, 1 in. diam., firmly set, 8 ins. below the ground, with brass cap mkd. S18 1/4 S17 1908.

CHAINS	
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
:	North, beginning new measurement.
19.98	A squared juniper post, 4 X 3 ins., firmly set, projecting 17 ins. above the ground, with illegible marks on SW. and NW. faces, origin unknown.
40.04	The cor. of secs. 7, 8, 17 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. T28N R18E S7 S8 S18 S17 1908.
	Add the marks 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	From the cor. of secs. 8, 9, 16 and 17.
	N. 89°40' W., bet. secs. 8 and 17.
	Over rolling desert terrain, through scattered creosote and cacti.
19.99	From this point, a squared juniper post, 4 X 4 ins., firmly set, projecting 19 ins. above the ground, with 4 on NW. face, origin unknown, bears S., 0.10 ch. dist.
39.97	The 1/4 sec. cor. of secs. 8 and 17, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S8 1/4 S17 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°40' W., beginning new measurement.
39.97	The cor. of secs. 7, 8, 17 and 18.
	N. 89°47' W., bet. secs. 7 and 18.

CHAINS	<u> </u>
CHAINS	Over rolling desert terrain, through scattered creosote and cacti.
20.00	A squared juniper post, 4 X 3 ins., firmly set, projecting 21 ins. above the ground, with 15 on NW. face and illegible marks on NE. and SE. faces, origin unknown.
40.04	The 1/4 sec. cor. of secs. 7 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. S7 1/4 S18 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	N. 89°50' W., beginning new measurement.
38.50	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. T28N R17E R18E S12 S7 S13 S18 1999.
	From the cor. of secs. 7, 8, 17 and 18.
	North, bet. secs. 7 and 8.
	Over rolling desert terrain, through scattered creosote and cacti.
20.035	A squared juniper post, 4 X 4 ins., firmly set, projecting 16 ins. above the ground, with 3 1 on NE. face, 1 on SE face, 7 9 on NW. face and illegible marks on SW. face, origin unknown.
40.07	The 1/4 sec. cor. of secs. 7 and 8, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. S7 1/4 S8 1908.
	Add the marks T28N R18E 2000 to the brass cap.
	Deposit a magnet in a white plastic case alongside the iron post.
	North, beginning new measurement.
40.05	The cor. of secs. 5, 6, 7 and 8, monumented with an iron post, 2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. T28N R18E S6 S5 S7 S8 1908.

CHAINS		
	Add the marks 2000 to the brass cap. Deposit a magnet in a white plastic case alongside the iron	
	post.	
	From the cor. of secs. 4, 5, 8 and 9.	
	N. 89°38' W., bet. secs. 5 and 8.	
	Over rolling desert terrain, through scattered creosote and cacti.	
39.94	The 1/4 sec. cor. of secs. 5 and 8, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. S5 1/4 S8 1908.	
	Add the marks T28N R18E 2000 to the brass cap.	
	Deposit a magnet in a white plastic case alongside the iron post.	
	N. 89°35' W., beginning new measurement.	
39.98	The cor. of secs. 5, 6, 7 and 8.	
	S. 89°50' W., bet. secs. 6 and 7.	
	Over rolling desert terrain, through scattered creosote and cacti.	
40.02	The 1/4 sec. cor. of secs. 6 and 7, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S6 1/4 S7 1908.	
	Add the marks T28N R18E 2000 to the brass cap.	
	Deposit a magnet in a white plastic case alongside the iron post.	
38.46	N. 89°49' W., beginning new measurement.	
	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. T28N R17E R18E S1 S6 S12 S7 1999.	

CHAINS			
	From the cor. of secs. 5, 6, 7 and 8.		
	N. 0°01' W., bet. secs. 5 and 6.		
	Over rolling desert terrain, through scattered creosote and cacti.		
40.04	The 1/4 sec. cor. of secs. 5 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. S6 1/4 S5 1908.		
	Add the marks T28N R18E 2000 to the brass cap.		
	Deposit a magnet in a white plastic case alongside the iron post.		
	N. 0°03' W., beginning new measurement.		
39.53	The closing cor. of secs. 5 and 6, at intersection with the Seventh Stan. Par. N., monumented with an iron post, 2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T29N R18E S31 S32 CC S6 S5 1908.		
	Add the marks 2000 to the brass cap.		
	Deposit a magnet in a white plastic case alongside the iron post.		
	From this cor. point, the stan. 1/4 sec. cor. of sec. 31, T. 29 N., R. 18 E., bears N. 89°58' W., 4.01 chs. dist., hereinbefore described.		
	The point for the 1/4 sec. cor. of sec. 6 only, T. 28 N., R. 18 E., at 40.00 chs. dist. from the closing cor. of secs. 5 and 6, on the N. bdy. of sec. 6.		
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T29N R18E		
	1/4 S6 T28N R18E		
	2000		

CHAINS

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

From this cor. point, the stan. cor. of Tps. 29 N., Rgs. 17 and 18 E., bears N. 89°53' W., 4.15 chs. dist.

Survey of a Portion of the Subdivisional Lines, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

From the 1/4 sec. cor. of secs. 11 and 12, hereinbefore described.

N. 0°01' W., bet. secs. 11 and 12.

Over broken terrain, through scattered creosote and cacti.

39.94

Point accepted for the cor. of secs. 1, 2, 11 and 12, occupied with an iron post, 2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. T28N R18E S2 S1 S11 S12 1908.

Add the marks 2000 to the brass cap.

Deposit a magnet in a white plastic case alongside the iron post.

Land, mountainous broken terrain.

Soil, rocky.

Timber, juniper and pinon pine, with creosote, cacti and native grasses.

From the 1/4 sec. cor. of secs. 1 and 12, hereinbefore described.

Over broken terrain, through scattered creosote and cacti.

N. 89°43' W., bet. secs. 1 and 12.

40.11

The cor. of secs. 1, 2, 11 and 12.

Land, mountainous broken terrain and rolling desert. Soil, rocky with sandy loam.

Timber, juniper and pinon pine, with creosote, cacti and native grasses.

N. 0°02' E., bet. secs. 1 and 2.

CHAINS		
	Over broken terrain, along SE. slope of First Mesa.	
39.97	Point accepted for the 1/4 sec. cor. of secs. 1 and 2, occupied with an iron post, 1 in. diam., firmly set, projecting 24 ins. above the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. S2 1/4 S1 1908.	
	Add the marks T28N R18E 1999 to the brass cap.	
	Deposit a magnet in a white plastic case alongside the iron post.	
	N. 0°01' E., beginning new measurement.	
	Over broken terrain.	
40.91	Point for the closing cor. of secs. 1 and 2, at intersection with the Seventh Stan. Par. N., occupied with an iron post, 2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T28N R18E S35 S36 CC S2 S1 1908.	
	Add the marks 2000 to the brass cap. Deposit a magnet in a white plastic case alongside the iron post. From this cor. point, the stan. 1/4 sec. cor. of sec. 35, T. 29 N., R. 18 E., bears S. 89°59' W., 3.92 chs. dist., hereinbefore described. Land, mountainous broken terrain. Soil, rocky. Timber, juniper and pinon pine, with creosote, cacti and native grasses. The point for the 1/4 sec. cor. of sec. 1 only, T. 28 N., R. 18 E., is at midpoint on the N. bdy. of sec. 1. Set a stainless steel post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.	
	1/4 S1 T28N R18E	
	2000	

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

Cor. is located on E. slope of mesa.

From this cor. point, the true point. to the stan. cor. of secs. 35 and 36, T. 29 N., R. 18 E., bears N. $89^{\circ}57'$ W., 4.03 chs. dist.

The point for the 1/4 sec. cor. of sec. 2 only, T. 28 N., R. 18 E., is at midpoint on the N. bdy. of sec. 2.

Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

T29N R18E

1/4 S2 T28N R18E

2000

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

From this cor. point, the stan. cor. of secs. 34 and 35, T. 29 N., R. 18 E., bears West, 3.78 chs. dist., hereinbefore described.

From the 1/4 sec. cor. of secs. 14 and 15, hereinbefore described.

N. 0°03' W., bet. secs. 14 and 15.

Ascend SE. slope of mesa, over broken terrain.

- 29.10 | SE. edge of First Mesa, thence along top of mesa.
- 35.20 NW. edge of First Mesa, thence descend mesa.
- 40.02 Point for the cor. of secs. 10, 11, 14 and 15.

Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 11 ins. below the ground, with brass cap mkd.

CHAINS			
	T28N R18E S10 S11		
	S15 S14		
	2000		
	Deposit a magnet in a white plastic case at the base of the stainless steel post.		
	Cor. is located in graded dirt road, 24 ft. wide, bears S. 80° E. and N. 60° W., on curve.		
	Land, mountainous broken terrain and rolling desert. Soil, rocky with sandy loam. Timber, juniper and pinon pine, with creosote, cacti and native grasses.		
	From the 1/4 sec. cor. of secs. 11 and 14, hereinbefore described.		
	N. 89°53' W., bet. secs. 11 and 14.		
	Over broken terrain.		
26.20	Ascend, steep SE. slope of mesa.		
30.90	SE. edge of mesa, thence along top of mesa.		
32.30	NW. edge of mesa, thence descend steep NW. slope of mesa.		
40.02	The cor. of secs. 10, 11, 14 and 15.		
	Land, mountainous broken terrain and rolling desert. Soil, rocky with sandy loam. Timber, juniper and pinon pine, with creosote, cacti and native grasses.		
	N. 0°03' W., bet. secs. 10 and 11.		
	Over broken terrain.		
40.02	Point accepted for the 1/4 sec. cor. of secs. 10 and 11, occupied with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with a mound of stone, 2½ base, 1½ ft. high, W. of cor., with brass cap mkd. S10 1/4 S11 1908.		
Add the marks T28N R18E 2000 to the brass cap.			

6114110		
CHAINS	Deposit a magnet in a white plastic case alongside the iron post.	
	North, beginning new measurement.	
39.93	The cor. of secs. 2, 3, 10 and 11, hereinbefore described.	
	Land, mountainous broken terrain. Soil, rocky. Timber, juniper and pinon pine, with creosote, cacti and native grasses.	
	From the cor. of secs. 1, 2, 11 and 12.	
	S. 89°54' W., bet. secs. 2 and 11.	
	Over broken terrain.	
9.40	Ascend, steep SE. slope of mesa.	
14.90	SE. edge of First Mesa, thence along top of mesa.	
37.40	NW. edge of First Mesa, thence descend steep NW. slope of mesa.	
40.15	Point accepted for the 1/4 sec. cor. of secs. 2 and 11, occupied with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. S2 1/4 S11 1908.	
	Add the marks T28N R18E 2000 to the brass cap.	
	Deposit a magnet in a white plastic case alongside the iron post.	
	Cor. is located, on the steep, rocky NW. slope of mesa.	
	N. 89°50' W., beginning new measurement.	
	Over broken terrain.	
39.95	The cor. of secs. 2, 3, 10 and 11.	
	Land, mountainous broken terrain and rolling desert. Soil, rocky with sandy loam. Timber, juniper and pinon pine, with creosote, cacti and native grasses.	

CHAINS		
CHAINS	From the cor. of secs. 10, 11, 14 and 15.	
	N. 89°43' W., bet. secs. 10 and 15.	
	Over broken desert terrain, through scattered creosote and cacti.	
39.93	Point for the 1/4 sec. cor. of secs. 10 and 15.	
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T28N R18E S10	
	1/4 ——	
	S15	
	2000	
	Deposit a magnet in a white plastic case at the base of the stainless steel post.	
79.86	The cor. of secs. 9, 10, 15 an 16, hereinbefore described.	
	Land, mountainous broken terrain and rolling desert. Soil, rocky with sandy loam. Timber, juniper and pinon pine, with creosote, cacti and native grasses.	
	From the cor. of secs. 4, 5, 8 and 9, hereinbefore described.	
	N. 0°01' E., bet. secs. 4 and 5.	
	Over broken desert terrain, through scattered creosote and cacti.	
39.95	Point accepted for the 1/4 sec. cor. of secs. 4 and 5, occupied with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. S5 1/4 S4 1908.	
	Add the marks T28N R18E 2000 to the brass cap.	
Deposit a magnet in a white plastic case alongside the in post.		
	Cor. is located in severely broken, rocky terrain at S. base of mesa.	
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	1. 20 M., R. 10 B., Gila and Sait River Meridian, Milzona		
CHAINS	N. 0°02' W., beginning new measurement.		
	Over severely broken terrain.		
0.20	Ascend steep S. slope of mesa.		
0.60	S. edge of Second Mesa, thence along top of mesa.		
14.10	N. edge of Second Mesa, thence descend steep N. slope of mesa.		
15.80	Thence along severely broken terrain.		
40.16	Point for the closing cor. of secs. 4 and 5, at intersection with the Seventh Stan. Pat. N., occupied with an iron post, 2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. T29N R18E S32 S33 CC S5 S4 1908.		
	Add the marks 2000 to the brass cap.		
	Deposit a magnet in a white plastic case alongside the iron post.		
	From this cor. point, the stan. 1/4 sec. cor. of sec. 32, T. 29 N., R. 18 E., bears N. 89°59' W., 3.97 chs. dist., hereinbefore described.		
	Land, mountainous broken terrain and rolling desert. Soil, rocky with sandy loam. Timber, juniper and pinon pine, with creosote, cacti and native grasses.		
	The point for the 1/4 sec. cor. of sec. 4 only, T. 28 N., R. 18 E., is at midpoint on the N. bdy. of sec. 4.		
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 23 ins. in the ground, with brass cap mkd.		
	T29N R18E		
	1/4 64		
	1/4 S4 T28N R18E 2000 Deposit a magnet in a white plastic case at the base of the stainless steel post.		
	Cor. is located on E. slope of mesa.		

CHAINS

From this cor. point, the stan. cor. of secs. 32 and 33, T. 29 N., R. 18 E., bears N. 89°59' W., 3.99 chs. dist., hereinbefore described.

The point for the 1/4 sec. cor. of sec. 5 only, T. 28 N., R. 18 E., is at midpoint on the N. bdy. of sec. 5.

Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

T29N R18E

1/4 S5 T28N R18E

2000

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

From this cor. point, the stan. cor. of secs. 31 and 32, T. 29 N., R.18 E., bears S. 89°59' W., 4.005 chs. dist., hereinbefore described.

T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

This survey is located on the Hopi Indian Reservation, near the town of Polacca.

A wide variety of terrain is found in the area. Many of the low lying areas are used for dryland farming. Much of the township contains rolling sand dunes and grassland, the remainder of the township is rocky and mountainous.

Timber in the higher terrain consists of juniper and pinon pine. The grass lands are used for the grazing of cattle and sheep.

Arizona highway 264 passes through a portion of the township.

Elevation ranges from 5700 to 6300 feet above sea level.

Some past coal mining activity was noted along the northern portion of the township, no evidence of present mineral activity was noted.

The mean magnetic declination of $12\frac{1}{2}^{\circ}$ 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		
Stephen K. Hansen	Land Surveyor		
Gordon R. Bubel	Land Surveyor		
Robert J. Lyle	Survey Technician		
Cheryl A. Hansen	Survey Technician		
Mark R. Searles	Survey Technician		
Geoffrey A. Graham	Survey Technician		

CERTIFICATE OF SURVEY

We, Joe R. Salazar and Daniel L. Maxey, Cadastral Surveyors, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 23rd day of March, 1999, We have dependently resurveyed the Seventh Standard Parallel North, through Range 18 East (N. bdy.), the south and east boundaries and a portion of the subdivisional lines and surveyed a portion of the subdivisional lines, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona, which are represented in the foregoing field notes as having been executed by us and under our 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.

(Date)

(Date)

(Cadastral Surveyor)

(Cadastral/Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of the Seventh Standard Parallel North, through Range 18 East (N. bdy.), the south and east boundaries and a portion of the subdivisional lines and the survey of a portion of the subdivisional lines, T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona, executed by Joe R. Salazar and Daniel L. Maxey, Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

August 20, 2001 Chief Cadastral Surveyor of Arizona)

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 28 N., R. 18 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

CERTIFICATE OF TRANSCRIPT

(Chief Gadastral Surveyor of Arizona)