ORIGINAL

1 BOOK 5341

UNITED STĀTĒS DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE
SURVEY OF THE
EAST AND WEST BOUNDARIES
AND
THE SUBDIVISIONAL LINES
OF
TOWNSHIP 28 NORTH, RANGE 30 EAST
Of the <u>Gila and Salt River Meridian</u> ,
In the State of Arizona
EXECUTED BY
Gary D. Knoff and Leonard R. Sandoval, Cadastral Surveyors

Under Special Instructions dated November 27, 1987, approved November 30, 1987, which provided for the surveys included under Group Number 699 and assignment instructions dated April 10, 1989 and April 3, 1989.

> Survey commenced May 24, 1989 Survey completed September 20, 1989

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T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the survey of the east and west boundaries and the subdivisional lines of Township 28 North, Range 30 East, Gila and Salt River Meridian, Arizona.

The boundaries and subdivisional lines of Townships 1 and 2 North, Range 6 and 7 West, Navajo Special Base and Meridian, were surveyed by Ehud N. Darling in 1870. The surveys of the south boundaries of Township 29 North, Ranges 29 and 30 East, identical with the Seventh Standard Parallel North, through Ranges 29 and 30 East, and the north boundary of Township 27 North, Range 30 East, Gila and Salt River Meridian, were executed concurrently under this same group.

The surveys were executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated November 27, 1987, for Group No. 699, Arizona.

The directions of lines were determined by direct hour angle solar observations and refer to the true meridian. Distances and angles were measured using Lietz Set4, Zeiss SM4 and Topcon GTS3B total station instruments.

The geographic position of the southwest corner of the township as determined from a tie made to U.S. Geological Survey triangulation station "Piney Hill", as described in the field notes of the survey of T. 27 N., R. 30 E., executed concurrently under this same group, is as follows:

NAD27: Latitude: 35°46'45.53" N. Longitude: 109°11'17.27" W.

The geographic position of the southeast corner of the township as determined from a tie made to U.S. Geological Survey triangulation station "Defiance", as described in the field notes of the survey of T. 27 N., R. 30 E., executed concurrently under this same group, is as follows:

NAD27: Latitude: 35°46'45.40" N. Longitude: 109°04'52.67" W.

The mean magnetic declination is 12 1/2° E., as shown on the 1985 magnetic declination map published by U.S. Geological Survey.

CHAINS	Beginning at the cor. of Tps. 27 and 28 N., Rs. 30 and 31 E., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the E. bdy. of T. 27 N., R. 30 E., executed concurrently under this same group.
	North, bet. secs. 31 and 36.
	Over rolling land.
11.81	W. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends SSE and NNW.
18.24	Center of Navajo Route 7, 68 lks. wide, asphalt pavement, bears SSE and NNW.
23.97	E. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends SSE and NNW.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, with brass cap mkd.
	T28N R30E R31E 1/4 S36 S31 1989
	from which
	A piñon, 6 ins. diam., bears S. 80 1/4° E., 50 lks. dist., mkd. 1/4 S31 BT.
	A piñon, 6 ins. diam., bears S. 87 1/2° W., 18 lks. dist., mkd. 1/4 S36 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 25, 30, 31, and 36.
	Set a brass tablet, 3 1/4 ins diam., 3 ins. stem, in a drill hole, cemented in place, in a granite rock outcrop, with top mkd.

CHAINS	
	T28N
	R30E R31E
	S25 S30
	S36 S31
	1989
	from which
	A piñon, 13 ins. diam., bears N. 70 1/4° E., 70 1/2 lks. dist., mkd. T28N R31E S30 BT.
	A piñon, 6 ins. diam., bears S. 56 1/2° E., 64 1/2 lks. dist., mkd. T28N R31E S31 BT.
	A piñon, 13 ins. diam., bears S. 33 1/4° W., 54 lks. dist., mkd. T28N R30E S36 BT.
	Land, rolling.
	Soil, rocky clay.
	Timber, ponderosa pine, piñon, juniper; undergrowth, brush and
	native grasses.
	North, bet. secs. 25 and 30.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, with brass cap mkd.
	T28N
	R30E R31E
	1/4
	S25 S30 1989
	from which
	TION WILLOID
	A piñon, 11 ins. diam., bears N. 78 1/2° E., 53 lks. dist., mkd. 1/4 S30 BT.
	A piñon, 8 ins. diam., bears S. 55° W., 86 lks. dist., mkd. 1/4 S25 BT.

CHAINS	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
61.88	E. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends NNE and SSW.
80.00	Point for the cor. of secs. 19, 24, 25, and 30.
	Set a railroad spike, flush with the surface of the pavement of Navajo Route 7, with top mkd.
	BLM +
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 45°00' E., 137 ft. dist., with brass cap mkd. T28N R31E S30 RM 137 FT TO COR 1989, and an arrow pointing to the cor. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 45°00' W., 156 ft. dist., with brass cap mkd. T28N R30E S25 RM 156 FT TO COR 1989, and an arrow pointing to the cor. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located 16 1/2 lks. E. of center of Navajo Route 7, 68 lks. wide, asphalt pavement, bears N. on a curve to the left.
	Land, rolling. Soil, rocky clay. Timber, ponderosa pine, piñon, juniper; undergrowth, brush and native grasses.
	North, bet. secs. 19 and 24.
	Over rolling land.
11.00	E. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends SSE and NNW.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 24.

Survey of the East Boundary, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

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

T28N R30E R31E 1/4 S24 | S19 1989

from which

A piñon, 10 ins. diam., bears S. 89° E., 32 1/2 lks. dist., mkd. 1/4 S19 BT.

A piñon, 9 ins. diam., bears S. 43 1/2° W., 97 lks. dist., mkd. 1/4 S24 BT.

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

80.00 Point for the cor. of secs. 13, 18, 19, and 24.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T28N				
R30E	R31E			
S13	S18			
S24	S19			
198				

from which

A piñon, 7 ins. diam., bears N. 76 3/4° E., 79 lks. dist., mkd. T28N R31E S18 BT.

A piñon, 10 ins. diam., bears N. 49 3/4° W., 148 1/2 lks. dist., mkd. T28N R30E S13 BT.

Deposit a magnet enclosed in a $1 \times 1 \times 2$ 5/8 in. white plastic case beneath the stainless steel post.

Land, rolling. Soil, clay.

Timber, ponderosa pine, piñon, juniper; undergrowth, brush and native grasses.

CHAINS	North, bet. secs. 13 and 18.
	Over rolling land.
8.25	Trail road, bears ESE and WNW.
14.90	Trail road, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E R31E 1/4 S13 S18 1989
	from which
	A piñon, 10 ins. diam., bears S. 39 3/4° E., 67 1/2 lks. dist., mkd. 1/4 S18 BT.
	A piñon, 7 ins. diam., bears S. 59° W., 59 lks. dist., mkd. 1/4 S13 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
65.93	E. right-of-way fence of Navajo Route 7, 4 strands barbed wire, extends NNE and SSW.
74.01	Center of Navajo Route 7, 68 lks. wide, asphalt pavement, bears NNE and SSW.
74.89	From this point, an angle iron on the W. right-of-way line of Navajo Route 7, bears West, 1.38 chs. dist., firmly set, projecting 22 ins. above ground, mkd. POT 310+39.10.
80.00	Point for the cor. of secs. 7, 12, 13, and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T28N
	R30E R31E
	S12 S 7
	S13 S18
	1989
	from which
	A piñon, 10 ins. diam., bears S. 30 3/4° W., 135 1/2 lks. dist., mkd. T28N R30E S13 BT.
	A piñon, 8 ins. diam., bears N. 27 3/4° W., 213 1/2 lks. dist., mkd. T28N R30E S12 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling.
	Soil, rocky clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak;
	undergrowth, brush and native grasses.
	North, bet. secs. 7 and 12.
	Over rolling land.
2.12	W. right-of-way fence of Navajo Route 7, 4 strands barbed wire, extends NNE and SSW.
33.42	W. right-of-way fence of Navajo Route 7, 4 strands barbed wire, extends SSE and NNW.
36.80	Center of Navajo Route 7, 68 lks. wide, asphalt pavement, bears SSE and NNW.
39.90	E. right-of-way fence of Navajo Route 7, 4 strands barbed wire, extends SSE and NNW.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.

Survey of the East Boundary, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

T28N
R30E R31E
1/4
S12 S 7
1989

from which

- A juniper, 8 ins. diam., bears N. 25° E., 35 1/2 lks. dist., mkd. 1/4 S7 BT.
- A Navajo Route 7 right-of-way monument on the E. right-of-way line, a brass tablet, 2 ins. diam., set flush in concrete post, 6 ins. diam., firmly set, projecting 2 ins. above ground, bears S. 28 1/4° E., 262 lks. dist., with top mkd. BIA ROAD 19, and witnessed by an angle iron nearby.
- A piñon, 14 ins. diam., bears N. 47 3/4° W., 47 1/2 lks. dist., mkd. 1/4 S12 BT.
- A Navajo Route 7 right-of-way monument on the E. right-of-way line, a brass tablet, 2 ins. diam., set flush in concrete post, 6 ins. diam., firmly set, projecting 2 ins. above ground, bears N. 30° W., 243 lks. dist., with top mkd. BIA ROAD 19.

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

80.00 Point for the cor. of secs. 1, 6, 7, and 12.

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

from which

A piñon, 10 ins. diam., bears N. 46 1/2° E., 57 lks. dist., mkd. T28N R31E S6 BT.

		Gila and Salt River Meridian, Arizona
Г	CHAINS	
ļ		A piñon, 9 ins. diam., bears S. 30 1/4° E., 72 lks. dist., mkd. T28N R31E S7 BT.
		A piñon, 10 ins. diam., bears S. 49 1/4° W., 114 lks. dist., mkd. T28N R30E S12 BT.
		Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
		Land, rolling. Soil, rocky clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak;
		undergrowth, brush and native grasses.
		North, bet. secs. 1 and 6.
		Over rolling land.
	40.00	Point for the 1/4 sec. cor. of secs. 1 and 6.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
		T28N
		R30E R31E 1/4
		S 1 S 6 1989
		from which
		A piñon, 7 ins. diam., bears N. 84 1/4° E., 28 1/2 lks. dist., mkd. 1/4 S6 BT.
		A piñon, 7 ins. diam., bears S. 17 1/2° W., 44 1/2 lks. dist., mkd. 1/4 S1 BT.
		Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	75.72	Point for the closing cor. of secs. 1 and 6, at intersection with the Seventh Standard Parallel North, the N. bdy. of the Tp.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
1		1

Survey of the East Boundary, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

T29N R30E
S36
S 1 S 6
R30E R31E
T28N
CC
1989

from which

A piñon, 8 ins. diam., bears S. 49 1/4° E., 80 lks. dist., mkd. T28N R31E S6 CC BT.

A piñon, 15 ins. diam., bears S. 81° W., 147 lks. dist., mkd. T28N R30E S1 CC BT.

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

From this cor. point, the standard cor. of secs. 35 and 36, T. 29 N., R. 30 E., bears West, 12.20 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through Range 30 East, executed concurrently under this same group.

Land, rolling.
Soil, rocky clay.
Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.

Survey of the West Boundary, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

From the cor. of Tps. 27 and 28 N., Rs. 29 and 30 E., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the W. bdy. of T. 27 N., R. 30 E., executed concurrently under this same group.

North, bet. secs. 31 and 36.

CHAINS	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.
	T28N R29E R30E
	1/4 S36 S31 1989
	from which
	A ponderosa pine, 20 ins. diam., bears N. 50° E., 134 lks. dist., mkd. 1/4 S31 BT.
	A ponderosa pine, 10 ins. diam., bears N. 45 1/2° W., 30 1/2 lks. dist., mkd. 1/4 S36 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
67.45	Trail road, bears ENE and WSW.
80.00	Point for the cor. of secs. 25, 30, 31, and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N
	R29E R30E S25 S30
	S36 S31
	1989
	from which
	A ponderosa pine, 15 ins. diam., bears N. 70° E., 140 lks. dist., mkd. T28N R30E S30 BT.
	A ponderosa pine, 10 ins. diam., bears S. 48 1/2° E., 177 1/2 lks. dist., mkd. T28N R30E S31 BT.

CHAINS	A ponderosa pine, 15 ins. diam., bears S. 20° W.,
	94 lks. dist., mkd. T28N R29E S36 BT.
	A ponderosa pine, 13 ins. diam., bears N. 85 3/4° W., 45 1/2 lks. dist., mkd. T28N R29E S25 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling. Soil, clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	North, bet. secs. 25 and 30.
	Over rolling and broken land.
0.40	S. edge of canyon, bears NE and SW.
17.80	N. edge of canyon, bears NE and SW.
31.00	Draw, 150 lks. wide, drains E.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R29E R30E
	1/4 S25 S30
	1989
	from which
	A ponderosa pine, 23 ins. diam., bears S. 27 3/4° E., 16 lks. dist., mkd. 1/4 S30 BT.
	A ponderosa pine, 20 ins. diam., bears S. 83 1/2° W., 119 lks. dist., mkd. 1/4 S25 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	1

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CHAINS 51.65	Trail road, bears E. and W.
59.50	Draw, 20 lks. wide, drains E.
80.00	Point for the cor. of secs. 19, 24, 25, and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R29E R30E S24 S19 S25 S30 1989
	from which
	A ponderosa pine, 10 ins. diam., bears N. 40 1/2° E., 54 lks. dist., mkd. T28N R30E S19 BT.
	A ponderosa pine, 13 ins. diam., bears S. 27 3/4° E., 85 1/2 lks. dist., mkd. T28N R30E S30 BT.
	A ponderosa pine, 6 ins. diam., bears S. 85 3/4° W., 34 lks. dist., mkd. X BT.
	A ponderosa pine, 8 ins. diam., bears N. 67 3/4° W., 148 lks. dist., mkd. T28N R29E S24 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling and broken.
	Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	North, bet. secs. 19 and 24.
	Over rolling and broken land.
2.90	S. edge of canyon, bears ENE and WSW.
24.50	N. edge of canyon, bears E. and W.

CHAINS 40.00	Point for the 1/4 sec. cor. of secs. 19 and 24.
	Set a brass tablet, 3 1/4 ins diam., 3 1/2 ins. stem, in a drill hole, cemented in place, in exposed sandstone bedrock, with top mkd.
	T28N
	R29E R30E
	1/4 S24 S19
	1989
	from which
	A ponderosa pine, 18 ins. diam., bears N. 5 1/4° E., 83 lks. dist., mkd. 1/4 S19 BT.
	A ponderosa pine, 19 ins. diam., bears N. 67 1/2° W., 99 1/2 lks. dist., mkd. 1/4 S24 BT.
49.90	Trail road, bears NNE and SSW.
69.60	Trail road, bears NE and SW.
80.00	Point for the cor. of secs. 13, 18, 19, and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N
	R29E R30E S13 S18
	S24 S19 1989
	from which
	A ponderosa pine, 26 ins. diam., bears N. 3 1/2° E., 92 1/2 lks. dist., mkd. T28N R30E S18 BT.
	A ponderosa pine, 14 ins. diam., bears S. 29 1/4° E., 32 lks. dist., mkd. T28N R30E S19 BT.
	A ponderosa pine, 6 ins. diam., bears S. 68 1/2° W., 42 lks. dist., mkd. X BT.

	
CHAINS	A ponderosa pine, 8 ins. diam., bears N. 52° W., 102 lks. dist., mkd. T28N R29E S13 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	North, bet. secs. 13 and 18.
	Over rolling and broken land.
11.10	Draw, 20 lks. wide, drains NNE.
19.30	Draw, 25 lks. wide, course ENE.
24.50	Trail road, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R29E R30E 1/4 S13 S18 1989
	from which
	A ponderosa pine, 21 ins. diam., bears S. 75 3/4° E., 37 lks. dist., mkd. 1/4 S18 BT.
	A ponderosa pine, 11 ins. diam., bears S. 58 1/4° W., 92 lks. dist., mkd. 1/4 S13 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 7, 12, 13, and 18.

Survey of the West Boundary, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

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

Т28	BN
R29E	R30E
S12	s 7
S13	S18
198	39

from which

A ponderosa pine, 18 ins. diam., bears N. 38 3/4° E., 71 1/2 lks. dist., mkd. T28N R30E S7 BT.

A ponderosa pine, 10 ins. diam., bears S. 55 1/4° E., 104 1/2 lks. dist., mkd. T28N R30E S18 BT.

A ponderosa pine, 32 ins. diam., bears S. 34° W., 244 lks. dist., mkd. T28N R29E S13 BT.

A ponderosa pine, 14 ins. diam., bears N. 64 1/2° W., 87 1/2 lks. dist., mkd. T28N R29E S12 BT.

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Land, rolling and broken.

Soil, clay.

Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.

North, bet. secs. 7 and 12.

Over rolling land.

32.60 Trail road, bears NE and SW.

40.00 Point for the 1/4 sec. cor. of secs. 7 and 12.

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

T28N R29E R30E 1/4 S12 | S 7 1989

CHAINS	from which
	A ponderosa pine, 8 ins. diam., bears S. 50 1/4° E., 13 lks. dist., mkd. 1/4 S7 BT.
	A ponderosa pine, 7 ins. diam., bears S. 52° W., 4 lks. dist., mkd. 1/4 S12 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
40.40	Trail road, bears E. on a curve to the right.
41.18	Barbed wire fence, 3 strands, bears SE and NW.
45.00	Enter cultivated field.
49.60	Drainage ditch, 22 lks. wide, drains NE.
61.29	Barbed wire fence, 3 strands, bears NE and SW, at N. edge of cultivated field. Enter timber.
67.60	Trail road, bears NE and SW.
80.00	Point for the cor. of secs. 1, 6, 7, and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N
	R29E R30E
	S 1 S 6
	S12 S 7 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling. Soil, clay. Timber pendamon pine pigen impiner Comballa cake
	Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	North, bet. secs. 1 and 6.
	Over rolling land.

CHAINS 4.38	Barbed wire fence, 3 strands, bears NE and SW.
8.35	Drainage ditch, 5 lks. wide, drains SSE.
40.00	
40.00	Point for the 1/4 sec. cor. of secs. 1 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N
	R29E R30E 1/4
	S 1 S 6 1989
	from which
	A juniper, 8 ins. diam., bears S. 1 1/2° E., 6 lks. dist., mkd. 1/4 S6 BT.
	A ponderosa pine, 28 ins. diam., bears N. 81 1/2° W., 80 1/2 lks. dist., mkd. 1/4 S1 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
61.30	Trail road, bears NE and SW.
75.57	Point for the closing cor. of secs. 1 and 6, at intersection with the Seventh Standard Parallel North, the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T29N R29E S36
	S 1 S 6 R29E R30E
i	T28N CC
	1989

CHAINS	from which
	A ponderosa pine, 10 ins. diam., bears S. 24° E., 134 1/2 lks. dist., mkd. T28N R30E S6 CC BT.
	A ponderosa pine, 13 ins. diam., bears S. 67 1/2° W., 39 lks. dist., mkd. T28N R29E S1 CC BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	From this cor. point, the standard cor. of secs. 35 and 36, T. 29 N., R. 29 E., bears West, 12.49 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 29 E., identical with the Seventh Standard Parallel North, through Range 29 East, executed concurrently under this same group.
	Land, rolling. Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona
	From the cor. of secs. 1, 2, 35, and 36, on the S. bdy. of the Tp., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the N. bdy. of T. 27 N., R. 30 E., executed concurrently under this same group.
	N. 0°01' W., bet. secs. 35 and 36.
	Over rolling and broken land.
1.41	Barbed wire fence, 3 strands, bears E. and W.
10.80	Draw, 25 lks. wide, drains S. 30° W.
27.34	Barbed wire fence, 6 strands, bears ESE and WNW.
30.75	Trail road, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 35 and 36.

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Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

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

T28N R30E 1/4 S35 | S36 1989

from which

A ponderosa pine, 22 ins. diam., bears N. 49 3/4° E., 72 lks. dist., mkd. 1/4 S36 BT.

A ponderosa pine, 12 ins. diam., bears N. 24° W., 48 1/2 lks. dist., mkd. 1/4 S35 BT.

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

45.40 Draw, 15 lks. wide, drains WSW.

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

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.

from which

A piñon, 11 ins. diam., bears N. 37° E., 57 lks. dist., mkd. T28N R30E S25 BT.

A piñon, 12 ins. diam., bears S. 35 1/4° E., 60 lks. dist., mkd. T28N R30E S36 BT.

A piñon, 9 ins. diam., bears S. 42 1/2° W., 74 lks. dist., mkd. T28N R30E S35 BT.

A piñon, 10 ins. diam., bears N. 26 1/4° W., 44 lks. dist., mkd. T28N R30E S26 BT.

CHAINS	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic
	case beneath the stainless steel post.
	Land, rolling and broken. Soil, rocky clay.
	Timber, ponderosa pine, piñon, juniper; undergrowth, brush and
	native grasses.
	From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°58' W., bet. secs. 25 and 36.
3.88	E. right-of-way fence of Navajo Route 7, 4 strands barbed wire, bears N and S.
5.38	Center of Navajo Route 7, 56 lks. wide, asphalt pavement, bears N and S.
6.88	W. right-of-way fence of Navajo Route 7, 4 strands barbed wire, bears N. and S.
38.85	W. rim of mesa, bears N and S.
39.995	Point for the 1/4 sec. cor. of secs. 25 and 36.
	Set a brass tablet, 3 1/4 ins diam., 2 1/2 ins. stem, in a drill hole, cemented in place, in exposed sandstone bedrock, with top mkd.
	T28N R30E
	S25 1/4 ——
	S36 1989
	from which
	A ponderosa pine, 24 ins. diam., bears S. 18° E., 15 lks. dist., mkd. 1/4 S36 BT.
43.00	Bottom of descent.
46.60	Wash, 106 lks. wide, 15 ft. deep, drains S.

CHAINS	
58.60	Graded road, 30 lks. wide, bears N. and S.
68.90	Power line, bears N. and S.
75.70	Graded road, 23 lks. wide, bears NNE and SSW.
79.99	The cor. of secs. 25, 26, 35, and 36.
	Land, rolling and broken. Soil, rocky clay. Timber, ponderosa pine, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 25 and 26.
	Over rolling and broken land.
2.80	Wash, 5 lks. wide, 5 ft. deep, drains SW.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T28N R30E 1/4 S26 S25 1989
	from which
	A piñon, 8 ins. diam., bears N. 76° E., 11 1/2 lks. dist., mkd. 1/4 S25 BT.
	A piñon, 9 ins. diam., bears S. 39 3/4° W., 36 lks. dist., mkd. 1/4 S26 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
42.00	Wash, 10 lks. wide, drains SW.

Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS **80.00**

Point for the cor. of secs. 23, 24, 25, and 26.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, and in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.

T28N R30E S23 | S24 S26 | S25 1989

from which

A piñon, 15 ins. diam., bears N. 60° E., 63 lks. dist., mkd. T28N R30E S24 BT.

A piñon, 16 ins. diam., bears S. 45 1/2° E., 97 1/2 lks. dist., mkd. T28N R30E S25 BT.

A piñon, 11 ins. diam., bears S. 39° W., 61 1/2 lks. dist., mkd. T28N R30E S26 BT.

A piñon, 15 ins. diam., bears N. 64° W., 74 1/2 lks. dist., mkd. T28N R30E S23 BT.

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Land, rolling and broken.

Soil, rocky clay.

Timber, ponderosa pine, piñon, juniper; undergrowth, brush and native grasses.

From the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the Tp., hereinbefore described.

N. 89°58' W., bet. secs. 24 and 25.

Over rolling and broken land.

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CHAINS 1.66	W. right-of-way fence of Navajo Route 7, 4 strands barbed wire, bears N. on a curve to the left.
11.20	Trail road, bears N. and S.
27.40	Trail road, bears SSE and NNW.
39.975	Point for the 1/4 sec. cor. of secs. 24 and 25.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, to bedrock, and supported in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T28N R30E
	1/4
	S25 1989
	from which
	A piñon, 7 ins. diam., bears S. 56 1/4° W., 45 lks. dist., mkd. 1/4 S25 BT.
	A piñon, 7 ins. diam., bears N. 44° W., 35 1/2 lks. dist., mkd. 1/4 S24 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
56.90	W. rim of mesa, bears N. and S.
64.40	Wash, 5 lks. wide, 15 ft. deep, drains SSE.
68.00	Graded road, 33 lks. wide, bears N. and S.
79.95	The cor. of secs. 23, 24, 25, and 26.
	Land, rolling and broken.
	Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	· ·

CHAINS	N. 0°01' W., bet. secs. 23 and 24.
	Over rolling land.
6.45	Trail road, bears E. and W.
8.10	Trail road, bears SE and NW.
28.90	Trail road, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 23 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R30E 1/4 S23 S24 1989
	from which
	A piñon, 4 ins. diam., bears S. 49 1/2° E., 59 1/2 lks. dist., mkd. X BT.
	A piñon, 13 ins. diam., bears S. 15 3/4° W., 92 lks. dist., mkd. 1/4 S23 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
75.50	Graded road, 20 lks. wide, bears E. and W.
80.00	Point for the cor. of secs. 13, 14, 23, and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R30E S14 S13 S23 S24 1989
	from which

CHAINS	A piñon, 13 ins. diam., bears N. 15 1/2° E., 74 1/2 lks. dist., mkd. T28N R30E S13 BT.
	A piñon, 10 ins. diam., bears S. 55 3/4° W., 194 lks. dist., mkd. T28N R30E S23 BT.
	A piñon, 5 ins. diam., bears N. 59 1/4° W., 97 1/2 lks. dist., mkd. X BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling. Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°58' W., bet. secs. 13 and 24.
	Over rolling and broken land.
12.33	E. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends NNE on curve to the right.
13.83	Center of Navajo Route 7, asphalt pavement, 45 lks. wide, bears NNE on curve to the right.
15.34	W. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends NNE on curve to the right.
39.97	Point for the 1/4 sec. cor. of secs. 13 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, and supported in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.
	T28N R30E S13 1/4 —— S24 1989

CHAINS	from which
	A piñon, 14 ins. diam., bears N. 38 3/4° E., 83 lks. dist., mkd. 1/4 S13 BT.
	A piñon, 9 ins. diam., bears S. 24 1/2° E., 54 lks. dist., mkd. 1/4 S24 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 $5/8$ in. white plastic case beneath the stainless steel post.
44.30	Ridge, bears SSE and NNW.
79.94	The cor. of secs. 13, 14, 23, and 24.
	Land, rolling and broken.
	Soil, rocky clay.
	Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 13 and 14.
	Over rolling land.
4.90	Graded road, 20 lks. wide, bears SE on curve to the right.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S14 S13 1989
	from which
	A piñon, 12 ins. diam., bears S. 47° E., 85 lks. dist., mkd. 1/4 S13 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

CHAINS 75.50	Graded road, 20 lks. wide, bears SSE and NNW.
80.00	Point for the cor. of secs. 11, 12, 13, and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R30E S11 S12
	S14 S13 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located 90 lks. E. of a trail road, bears N. and S.
	Land, rolling. Soil, sandy clay. Timber, ponderosa pine, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°58' W., bet. secs. 12 and 13.
	Over rolling land.
0.40	W. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends NNE and SSW.
37.60	Trail road, bears SSE and NNW.
39.975	Point for the 1/4 sec. cor. of secs. 12 and 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S12
	1/4 —— S13 1989

from which
A piñon, 16 ins. diam., bears S. 40° W., 30 1/2 lks. dist., mkd. 1/4 S13 BT.
A piñon, 14 ins. diam., bears N. 42 1/2° W., 119 lks. dist., mkd. 1/4 S12 BT.
Deposit a magnet enclosed in a 1 x 1 x 2 $5/8$ in. white plastic case beneath the stainless steel post.
The cor. of secs. 11, 12, 13, and 14.
Land, rolling. Soil, sandy clay. Timber, ponderosa pine, piñon, juniper; undergrowth, brush and native grasses.
N. 0°01' W., bet. secs. 11 and 12.
Over gently rolling land.
Point for the 1/4 sec. cor. of secs. 11 and 12.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
T28N R30E 1/4 S11 S12 1989
Deposit a magnet enclosed in a 1 x 1 x 2 $5/8$ in. white plastic case beneath the stainless steel post.
Trail road, bears ESE and WNW.
Point for the cor. of secs. 1, 2, 11, and 12.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

	T
CHAINS	T28N R30E S 2 S 1 S11 S12 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, gently rolling. Soil, sandy clay. No timber; brush and native grasses.
	From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°59' W., bet. secs. 1 and 12.
	Over rolling land.
3.38	E. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends N. and S.
4.88	Center of Navajo Route 7, 45 lks. wide, asphalt pavement, bears N and S.
6.40	W. right-of-way fence of Navajo Route 7, 5 strands barbed wire, extends N. and S.
39.975	Point for the 1/4 sec. cor. of secs. 1 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4 —
	S12
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

CHAINS 79.95	The cor. of secs. 1, 2, 11, and 12.
	Land, rolling. Soil, sandy clay.
	Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 1 and 2.
	Over rolling land.
20.48	Barbed wire fence, 5 strands, extends ENE and WSW.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N R30E
	1/4
	S 2 S 1 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
54.67	Barbed wire fence, 5 strands, extends SSE and NNW.
66.20	Trail road, bears ENE and WSW.
75.70	Point for the closing cor. of secs. 1 and 2, at intersection with the Seventh Standard Parallel North, the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T29N R30E S35
	S 2 S 1 T28N R30E
	CC CC
i	1989

Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a magnet enclosed in a $1 \times 1 \times 2$ 5/8 in. white plastic case beneath the stainless steel post.

From this cor. point, the standard cor. of secs. 34 and 35, T. 29 N., R. 30 E., bears West, 12.25 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through Range 30 East, executed concurrently under this same group.

Land, rolling. Soil, sandy clay.

Timber, piñon, juniper; undergrowth, brush and native grasses.

The point for the 1/4 sec. cor. of sec. 1 only, T. 28 N., R. 30 E., is at midpoint on the N. bdy. of sec. 1.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T29N R30E

1/4 S 1 T28N R30E 1989

from which

A piñon, 9 ins. diam., bears S. 53 1/2° E., 101 lks. dist., mkd. X BT.

A piñon, 16 ins. diam., bears S. 18 1/2° W., 149 lks. dist., mkd. 1/4 S1 BT.

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

From this cor. point, the standard 1/4 sec. cor. of sec. 35, T. 29 N., R. 30 E., bears West, 12.225 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through Range 30 East, executed concurrently under this same group.

CHAINS	From the cor. of secs. 2, 3, 34, and 35, on the S. bdy. of the Tp., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the N. bdy. of T. 27 N., R. 30 E., executed concurrently under this same group.
	N. 0°01' W., bet. secs. 34 and 35.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 34 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N R30E
	1/4
	S34 S35 1989
	from which
	A piñon, 14 ins. diam., bears S. 71 3/4° E., 81 lks. dist., mkd. 1/4 S35 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
44.35	Trail road, bears ENE and WSW.
51.10	Graded road, 30 lks. wide, bears ESE and WNW.
56.50	Trail road, bears ENE and WSW.
61.80	Graded road, 38 lks. wide, bears SE and NW.
65.00	Graded road, 23 lks. wide, bears SSE and NNW.
80.00	Point for the cor. of secs. 26, 27, 34, and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
,	T28N R30E
	S27 S26
	S34 S35
	1989

CHAINS	Deposit a magnet enclosed in a 1 x 1 x 2 $5/8$ in. white plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, clay.
	Timber, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 25, 26, 35, and 36.
	N. 89°58' W., bet. secs. 26 and 35.
	Over rolling and broken land.
35.60	Bonito Creek, 23 lks. wide, drains S.
40.005	Point for the 1/4 sec. cor. of secs. 26 and 35.
·	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4 ——
	\$35 1989
	from which
	A piñon, 18 ins. diam., bears S. 12 3/4° E., 8 1/2 lks. dist., mkd. 1/4 S35 BT.
	A piñon, 14 ins. diam., bears N. 27 1/2° W., 147 1/2 lks. dist., mkd. 1/4 S26 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.01	The cor. of secs. 26, 27, 34, and 35.
	Land, rolling and broken.
	Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 26 and 27.

CHAINS	Over rolling and broken land.
38.00	Point selected for the witness 1/4 sec. cor. of secs. 26 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	WC T28N R30E
	1/4 S27 S26 1989
	Cement a magnet, 1 in. long, 7/8 in. diam., in a 3 ins. deep drill hole beneath the stainless steel post.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 27, falls on a cliff face on S. rim of Meadow Wash canyon, impracticable to monument.
80.00	Point for the cor. of secs. 22, 23, 26, and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S22 S23
	S27 S26 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 23, 24, 25, and 26.
	N. 89°58' W., bet. secs. 23 and 26.
	Over rolling and broken land.

CHAINS 40.02	Point for the 1/4 sec. cor. of secs. 23 and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T28N R30E
	S23 1/4 —— S26 1989
war j	from which
	A piñon, 6 ins. diam., bears N. 29° E., 54 1/2 lks. dist., mkd. 1/4 S23 BT.
	A piñon, 7 ins. diam., bears S. 49° W., 57 1/2 lks. dist., mkd. 1/4 S26 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
52.50	Bonito Creek, 15 lks. wide, 3 ft. deep, drains SE.
80.04	The cor. of secs. 22, 23, 26, and 27.
	Land, rolling and broken. Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 22 and 23.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N R30E 1/4
	S22 S23 1989

CHAINS	1
CHAINS	from which
	A piñon, 6 ins. diam., bears N. 75 1/4° E., 37 lks. dist., mkd. 1/4 S23 BT.
	A piñon, 6 ins. diam., bears S. 55° W., 113 lks. dist., mkd. 1/4 S22 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located in a small draw, drains E.
64.80	Bonito Creek, 15 lks. wide, 3 ft. deep, drains ESE.
69.40	Bonito Creek, 15 lks. wide, 3 ft. deep, drains WSW.
80.00	Point for the cor. of secs. 14, 15, 22, and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N R30E S15 S14
	S22 S23 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, rocky and sandy clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 13, 14, 23, and 24.
	N. 89°59' W., bet. secs. 14 and 23.
	Over rolling and broken land.
40.015	Point for the 1/4 sec. cor. of secs. 14 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	<u> </u>

CHAINS	
	T28N R30E
ľ	S14
	1/4 —— S23
	1989
	from which
	A piñon, 9 ins. diam., bears S. 77° W., 32 lks. dist., mkd. 1/4 S23 BT.
	A piñon, 10 ins. diam., bears N. 10 3/4° W., 84 lks. dist., mkd. 1/4 S14 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
75.70	Bonito Creek, 15 lks. wide, 2 ft. deep, drains S.
80.03	The cor. of secs. 14, 15, 22, and 23.
	Land, rolling and broken. Soil, rocky and sandy clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 14 and 15.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S15 S14 1989
	from which
	A piñon, 19 ins. diam., bears N. 58° E., 150 1/2 lks. dist., mkd. 1/4 S14 BT.
	A piñon, 6 ins. diam., bears S. 77 1/4° W., 74 1/2 lks. dist., mkd. 1/4 S15 BT.
	1

	Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet enclosed in a 1 x 1 x 2 $5/8$ in. white plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 10, 11, 14, and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N R30E S10 S11
	S15 S14 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located 210 lks. S. of a trail road, bears ESE and WNW.
	Land, rolling and broken. Soil, rocky and sandy clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 11, 12, 13, and 14.
	N. 89°58' W., bet. secs. 11 and 14.
	Over rolling and broken land.
40.015	Point for the 1/4 sec. cor. of secs. 11 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	S11 1/4 —
	S14 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
57.50	Bonito Creek, 12 lks. wide, 3 ft. deep, drains SSW.
71.75	Trail road, bears ESE and WNW.

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	Gila did Sait River Periodali, Arizona
CHAINS	
80.03	The cor. of secs. 10, 11, 14, and 15.
	Land, rolling and broken. Soil, rocky and sandy clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 10 and 11.
	Over rolling and broken land.
37.52	Barbed wire fence, 5 strands, extends SE and NW.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S10 S11 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
46.90	Bonito Creek, 6 lks. wide, 2 ft. deep, drains ENE.
80.00	Point for the cor. of secs. 2, 3, 10, and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	S 3 S 2
	S10 S11 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, rocky and sandy clay. Timber, piñon, juniper; undergrowth, brush and native grasses.

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CHAINS	From the new of new 1 2 11 and 12
	From the cor. of secs. 1, 2, 11, and 12.
	N. 89°58' W., bet. secs. 2 and 11.
1	Over rolling land.
18.10	Trail road, bears N. and S.
28.50	Trail road, bears SE and NW.
40.015	Point for the 1/4 sec. cor. of secs. 2 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N R30E
	1/4 —
	S11
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
68.05	Trail road, bears NNE and SSW.
80.03	The cor. of secs. 2, 3, 10, and 11.
	Land, rolling. Soil, sandy clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 2 and 3.
	Over rolling land.
30.05	Trail road, bears NNE and SSW.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 3.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T28N R30E
	1/4
	S 3 S 2 1989
	1505
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
75.66	Point for the closing cor. of secs. 2 and 3, at intersection with the Seventh Standard Parallel North, the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T29N R30E
	S34
	S 3 S 2 T28N R30E
	CC CC
	1989
	from which
	A piñon, 10 ins. diam., bears S. 74° E., 4 1/2 lks. dist., mkd. T28N R30E S2 CC BT.
	A piñon, 12 ins. diam., bears S. 75 1/2° W., 122 1/2 lks. dist., mkd. T28N R30E S3 CC BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	From this cor. point, the standard cor. of secs. 33 and 34, T. 29 N., R. 30 E., bears West, 12.21 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through Range 30 East, executed concurrently under this same group.
	Land, rolling. Soil, rocky and sandy clay. Timber, piñon, juniper; undergrowth, brush and native grasses.

Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

The point for the 1/4 sec. cor. of sec. 2 only, T. 28 N., R. 30 E., is 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.

T29N R30E

1/4 S 2 T28N R30E 1989

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

From this cor. point, the standard 1/4 sec. cor. of sec. 34, T. 29 N., R. 30 E., bears West, 12.23 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through Range 30 East, executed concurrently under this same group.

From the cor. of secs. 3, 4, 33, and 34, on the S. bdy. of the Tp., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the N. bdy. of T. 27 N., R. 30 E., executed concurrently under this same group.

N. 0°02' W., bet. secs. 33 and 34.

Over rolling and broken land.

37.35 | Trail road, bears ENE in curve to the left.

40.00 Point for the 1/4 sec. cor. of secs. 33 and 34.

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

T28N R30E 1/4 S33 | S34 1989

CHAINS	
	from which
	A piñon, 13 ins. diam., bears S. 38° E., 55 1/2 lks. dist., mkd. 1/4 S34 BT.
	A piñon, 8 ins. diam., bears S. 72° W., 89 lks. dist., mkd. 1/4 S33 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
45.60	Trail road, bears NE and SW.
52.15	Trail road, bears ENE and WSW.
67.50	Trail road, bears ENE and WSW.
73.80	Graded road, 20 lks. wide, bears NNE and SSW.
80.00	Point for the cor. of secs. 27, 28, 33, and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S28 S27
	S33 S34 1989
	from which
	A piñon, 9 ins. diam., bears N. 48 1/4° E., 34 lks. dist., mkd. T28N R30E S27 BT.
	A piñon, 11 ins. diam., bears S. 62 1/2° E., 42 1/2 lks. dist., mkd. T28N R30E S34 BT.
	A piñon, 9 ins. diam., bears S. 34 1/4° W., 102 lks. dist., mkd. T28N R30E S33 BT.
	A piñon, 9 ins. diam., bears N. 63 1/4° W., 49 lks. dist., mkd. T28N R30E S28 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.

	Gila and Sait River Meridian, Arizona
CHAINS	
	From the cor. of secs. 26, 27, 34, and 35.
	N. 89°57' W., bet. secs. 27 and 34.
	Over rolling land.
18.20	Graded road, 30 lks. wide, bears ESE and WNW.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	S27 1/4 ——
	S34
	1989
	from which
	A piñon, 19 ins. diam., bears N. 38 1/2° E., 27 lks. dist., mkd. 1/4 S27 BT.
	A piñon, 12 ins. diam., bears S. 14 3/4° E., 67 1/2 lks. dist., mkd. 1/4 S34 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	The cor. of secs. 27, 28, 33, and 34.
	Land, rolling.
	Soil, clay.
	Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°02' W., bet. secs. 27 and 28.
	Over rolling land.
10.60	Graded road, 30 lks. wide, bears ENE and WSW.
31.50	Graded road, 30 lks. wide, bears ESE and WNW.
34.50	Trail road, bears NNE and SSW.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 28.

Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS	

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

T28N R30E 1/4 S28 | S27 1989

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

80.00

Point for the cor. of secs. 21, 22, 27, and 28.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T28N R30E S21 | S22 S28 | S27 1989

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Land, rolling.

Soil, clay.

Timber, piñon, juniper; undergrowth, brush and native grasses.

From the cor. of secs. 22, 23, 26, and 27.

N. 89°59' W., bet. secs. 22 and 27.

Over rolling land.

39.995

Point for the 1/4 sec. cor. of secs. 22 and 27.

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

T28N R30E S22 1/4 —— S27 1989

CHAINS	
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
41.60	Trail road, bears NE on curve to the left.
45.35	Meadow Wash, drains SE.
79.99	The cor. of secs. 21, 22, 27, and 28.
	Land, rolling. Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°02' W., bet. secs. 21 and 22.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T28N R30E
	1/4
	S21 S22 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
66.00	Trail road, bears E. and W.
80.00	Point for the cor. of secs. 15, 16, 21, and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	S16 S15
	S21 S22
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Land, rolling.	
•	
1 0-21	
Soil, clay.	
Timber, piñon, juniper; undergrowth, brush and native grasses.	
From the cor. of secs. 14, 15, 22, and 23.	
N. 89°59' W., bet. secs. 15 and 22.	
Over rolling land.	
39.99 Point for the 1/4 sec. cor. of secs. 15 and 22.	
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
T28N R30E	
S15	
1/4	
S22 1989	
Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.	
44.60 Trail road, bears ESE and WNW.	
79.98 The cor. of secs. 15, 16, 21, and 22.	
Land, rolling.	
Soil, clay.	
Timber, piñon, juniper; undergrowth, brush and native grasses.	
N. 0°02' W., bet. secs. 15 and 16.	
Over rolling land.	
40.00 Point for the 1/4 sec. cor. of secs. 15 and 16.	
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,	
24 ins. in the ground, with brass cap mkd.	

CHAINS	
	T28N R30E
ł	1/4
	S16 S15 1989
	from which
·	A piñon, 6 ins. diam., bears N. 61 1/2° E., 84 lks. dist., mkd. 1/4 S15 BT.
	A piñon, 12 ins. diam., bears S. 46 1/4° W., 85 1/2 lks. dist., mkd. 1/4 S16 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
75.80	Wash, 15 lks. wide, 5 ft. deep, drains ENE.
80.00	Point for the cor. of secs. 9, 10, 15, and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S 9 S10
	S16 S15 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling.
	Soil, clay.
	Timber, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 10, 11, 14, and 15.
	N. 89°59' W., bet. secs. 10 and 15.
	Over rolling land.
13.10	Trail road, bears NE and SW.
16.10	Trail road, bears ENE and WSW.

	Gila and Sait River Meridian, Arizona
CHAINS	
39.99	Point for the 1/4 sec. cor. of secs. 10 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S10
	1/4 —
	S15 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
79.98	The cor. of secs. 9, 10, 15, and 16.
	Land, rolling. Soil, clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°02' W., bet. secs. 9 and 10.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4 S 9 S10 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
76.80	Trail road, bears NE and SW.
80.00	Point for the cor. of secs. 3, 4, 9, and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T28N R30E
	S 4 S 3
	s 9 s10
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located 245 lks. W. of a trail road, bears NE and SW.
	Land, rolling.
	Soil, clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 2, 3, 10, and 11.
	N. 89°59' W., bet. secs. 3 and 10.
	Over rolling land.
15.10	Bonito Creek, 8 lks. wide, 2 ft. deep, drains ESE.
39.98	Point for the 1/4 sec. cor. of secs. 3 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	S 3
	S10
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
79.96	The cor. of secs. 3, 4, 9, and 10.
	Land, rolling.
	Soil, clay.
	Timber, piñon, juniper; undergrowth, brush and native grasses.
	N. 0°02' W., bet. secs. 3 and 4.
	Over rolling land.

CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 3 and 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4 S 4 S 3
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
40.85	Trail road, bears ESE and WNW.
41.15	Barbed wire fence, 5 strands, extends ESE and WNW.
75.63	Point for the closing cor. of secs. 3 and 4, at intersection with the Seventh Standard Parallel North, the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T29N R30E
	S33
	s 4 s 3
	T28N 'R30E CC
	1989
	from which
	A piñon, 7 ins. diam., bears S. 75 3/4° E., 35 1/2 lks. dist., mkd. T28N R30E S3 CC BT.
	A piñon, 9 ins. diam., bears S. 82 3/4° W., 98 lks. dist., mkd. T28N R30E S4 CC BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	From this cor. point, the standard cor. of secs. 32 and 33, T. 29 N., R. 30 E., bears West, 12.27 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through R. 30 E., executed concurrently under this same group.

Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

Land, rolling.

Soil, rocky and sandy clay.

Timber, piñon, juniper; undergrowth, brush and native grasses.

The point for the 1/4 sec. cor. of sec. 3 only, T. 28 N., R. 30 E., is 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.

T29N R30E

1/4 S 3 T28N R30E 1989

Deposit a magnet enclosed in a $1 \times 1 \times 2$ 5/8 in. white plastic case beneath the stainless steel post.

From this cor. point, the standard 1/4 sec. cor. of sec. 33, T. 29 N., R. 30 E., bears West, 12.24 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through R. 30 E., executed concurrently under this same group.

From the cor. of secs. 4, 5, 32, and 33, on the S. bdy. of the Tp., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the N. bdy. of T. 27 N., R. 30 E., executed concurrently under this same group.

N. 0°03' W., bet. secs. 32 and 33.

Over rolling land.

40.00

Point for the 1/4 sec. cor. of secs. 32 and 33.

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

T28N R30E 1/4 S32 | S33 1989

CHAINS	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic
	case beneath the stainless steel post.
80.00	Point for the cor. of secs. 28, 29, 32, and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S29 S28
	S32 S33 1989
	from which
	A piñon, 12 ins. diam., bears N. 62 3/4° E., 34 lks. dist., mkd. T28N R30E S28 BT.
	A ponderosa pine, 6 ins. diam., bears S. 45° E., 72 lks. dist., mkd. T28N R30E S33 BT.
	A piñon, 8 ins. diam., bears S. 74° W., 31 lks. dist., mkd. T28N R30E S32 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling.
	Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	From the cor. of secs. 27, 28, 33, and 34.
	N. 89°58' W., bet. secs. 28 and 33.
	Over rolling land.
39.995	Point for the 1/4 sec. cor. of secs. 28 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
1	

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CHAINS	
	T28N R30E
	S28 1/4 ——
	S33
	1989
	from which
	A piñon, 9 ins. diam., bears N. 9° E., 245 1/2 lks. dist., mkd. 1/4 S28 BT.
	A piñon, 10 ins. diam., bears S. 31 3/4° W., 116 1/2 lks. dist., mkd. 1/4 S33 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
79.99	The cor. of secs. 28, 29, 32, and 33.
	Land, rolling.
	Soil, clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	N. 0°03' W., bet. secs. 28 and 29.
	Over rolling land.
35.92	Barbed wire fence, 5 strands, extends ENE and WSW.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S29 S28 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
48.20	Barbed wire fence, 5 strands, extends NE and SW.
48.35	Trail road, bears NE and SW.

CHAINS	
64.00	Trail road, bears ENE and WSW.
80.00	Point for the cor. of secs. 20, 21, 28, and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S20 S21
	S29 S28 1989
	from which
	A piñon, 7 ins. diam., bears S. 78 1/4° E., 179 lks. dist., mkd. T28N R30E S28 BT.
	A ponderosa pine, 8 ins. diam., bears S. 39 1/2° W., 121 lks. dist., mkd. T28N R30E S29 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling. Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	From the cor. of secs. 21, 22, 27, and 28.
	N. 89°57' W., bet. secs. 21 and 28.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S21
	1/4 —
	S28 1989

CHAINS	
	from which
	A piñon, 11 ins. diam., bears S. 48 1/4° E., 26 lks. dist., mkd. 1/4 S28 BT.
	A piñon, 10 ins. diam., bears N. 3 3/4° W., 51 lks. dist., mkd. 1/4 S21 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
71.60	Graded road, 46 lks. wide, bears SSE and NNW.
72.20	Barbed wire fence, 5 strands, and power line, bear SSE and NNW.
80.00	The cor. of secs. 20, 21, 28, and 29.
	Land, rolling.
	Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak;
	undergrowth, brush and native grasses.
	N. 0°03' W., bet. secs. 20 and 21.
	Over rolling land.
12.70	Power line, bears SE and NW.
14.50	Graded road, 46 lks. wide, bears SSE and NNW.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S20 S21 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
42.35	Trail road, bears ENE and WSW.

CHAINS	
80.00	Point for the cor. of secs. 16, 17, 20, and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.
	T28N R30E S17 S16
	S20 S21 1989
	from which
	A piñon, 10 ins. diam., bears N. 47 1/4° E., 108 lks. dist., mkd. T28N R30E S16 BT.
	A piñon, 8 ins. diam., bears S. 52 1/4° E., 36 lks. dist., mkd. T28N R30E S21 BT.
	A piñon, 7 ins. diam., bears S. 55° W., 42 lks. dist., mkd. T28N R30E S20 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located in a trail road, bears SE and NW.
	Land, rolling.
	Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	From the cor. of secs. 15, 16, 21, and 22.
	N. 89°59' W., bet. secs. 16 and 21.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T28N R30E
	S16
	S21
	1989
	from which
	A piñon, 12 ins. diam., bears N. 3/4° E., 88 lks. dist., mkd. 1/4 S16 BT.
	A piñon, 6 ins. diam., bears S. 47 1/2° E., 41 1/2 lks. dist., mkd. 1/4 S21 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	The cor. of secs. 16, 17, 20, and 21.
	Land, rolling.
	Soil, clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	N. 0°03' W., bet. secs. 16 and 17.
	Over rolling land.
39.10	Trail road, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S17 S16 1989
	from which
	LICHU WILLCH
	A piñon, 6 ins. diam., bears N. 75 3/4° E., 18 lks. dist., mkd. 1/4 S16 BT.
	A piñon, 7 ins. diam., bears N. 20° W., 52 1/2 lks. dist., mkd. 1/4 S17 BT.

CHAINS	
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 8, 9, 16, and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.
	T28N R30E S 8 S 9
	S17 S16 1989
	from which
	A piñon, 8 ins. diam., bears S. 59 1/4° E., 139 lks. dist., mkd. T28N R30E S16 BT.
	A piñon, 6 ins. diam., bears S. 63 1/4° W., 151 lks. dist., mkd. T28N R30E S17 BT.
	A piñon, 6 ins. diam., bears N. 41 3/4° W., 103 lks. dist., mkd. T28N R30E S8 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located on E. edge of trail road, bears NNE and SSW.
	Land, rolling. Soil, clay
	Timber, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	From the cor. of secs. 9, 10, 15, and 16.
	West, bet. secs. 9 and 16.
39.995	Point for the 1/4 sec. cor. of secs. 9 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T28N R30E
	S 9
	1/4 —— S16
	1989
	from which
	A piñon, 14 ins. diam., bears N. 38° E., 56 1/2 lks. dist., mkd. 1/4 S9 BT.
	A piñon, 12 ins. diam., bears S. 7 1/2° W., 67 1/2 lks. dist., mkd. 1/4 S16 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
79.99	The cor. of secs. 8, 9, 16, and 17.
	Land, rolling.
	Soil, clay.
	Timber, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	N. 0°03' W., bet. secs. 8 and 9.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S 8 S 9 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 4, 5, 8, and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

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CHAINS	
	T28N R30E
	S 5 S 4
	S 8 S 9
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling.
İ	Soil, clay.
	Timber, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 3, 4, 9, and 10.
	N. 89°59' W., bet. secs. 4 and 9.
	Over rolling land.
40.005	Point for the 1/4 sec. cor. of secs. 4 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	s 4
	1/4 —
	S 9 1989
	1909
	from which
	A piñon, 10 ins. diam., bears S. 58 1/2° W., 46 lks. dist., mkd. 1/4 S9 BT.
	10 1130 GESOT, MERCE 1, 1 23 21
	A piñon, 7 ins. diam., bears N. 34 3/4° W., 30 1/2 lks. dist., mkd. 1/2 S4 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.01	The cor. of secs. 4, 5, 8, and 9.
	Land, rolling. Soil, sandy clay. Timber, piñon, juniper; undergrowth, brush and native grasses.
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CHAINS	N. 0°03' W., bet. secs. 4 and 5.
	Over rolling land.
37.40	Trail road, bears ENE and WSW.
40.00	
40.00	Point for the 1/4 sec. cor. of secs. 4 and 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E 1/4
}	s 5 s 4 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
75.60	Point for the closing cor. of secs. 4 and 5, at intersection with the Seventh Standard Parallel North, the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T29N R30E S32
	S 5 S 4
	T28N'R30E
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	From this cor. point, the standard cor. of secs. 31 and 32, T. 29 N., R. 30 E., bears West, 12.22 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through R. 30 E., executed concurrently under this same group.
	Land, rolling. Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.

Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

The point for the 1/4 sec. cor. of sec. 4 only, T. 28 N., R. 30 E., is at midpoint on the N. bdy. of sec. 4.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T29N R30E

1/4 S 4 T28N R30E 1989

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

From this cor. point, the standard 1/4 sec. cor. of sec. 32, T. 29 N., R. 30 E., bears West, 12.245 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through R. 30 E., executed concurrently under this same group.

From the cor. of secs. 5, 6, 31, and 32, on the S. bdy. of the Tp., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the N. bdy. of T. 27 N., R. 30 E., executed concurrently under this same group.

N. 0°03' W., bet. secs. 31 and 32.

Over rolling and rugged land.

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

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

T28N R30E 1/4 S31 | S32 1989

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

	GIIA AIM BAIC RIVEL PELIGIAII, ALIZOIA
CHAINS	
80.00	Point for the cor. of secs. 29, 30, 31, and 32.
	Set a stainless steel post, 24 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S30 S29
	S31 S32 1989
	from which
	A juniper, 10 ins. diam., bears N. 58° E., 19 lks. dist., mkd. T28N R30E S29 BT.
	A ponderosa pine, 8 ins. diam., bears S. 22 1/2° E., 80 lks. dist., mkd. T28N R30E S32 BT.
	A forked juniper, 14 ins. diam. at base, bears N. 52 1/2° W., 73 lks. dist., mkd. T28N R30E S30 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling and rugged. Soil, rocky clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	From the cor. of secs. 28, 29, 32, and 33.
	N. 89°58' W., bet. secs. 29 and 32.
	Over rolling land.
39.985	Point for the 1/4 sec. cor. of secs. 29 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
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CHAINS	
	T28N R30E
	S29
	1/4 —— S32
	1989
	1505
į	from which
	A ponderosa pine, 13 ins. diam., bears N. 62° E., 86 lks. dist., mkd. 1/4 S29 BT.
	A piñon, 7 ins. diam., bears S. 13 3/4° E., 42 lks. dist., mkd. 1/4 S32 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
79.97	The cor. of secs. 29, 30, 31, and 32.
	Land, rolling.
	Soil, clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak;
	undergrowth, brush and native grasses.
	N. 89°59' W., bet. secs. 30 and 31.
	Over rolling and rugged land.
40.00	Point for the 1/4 sec. cor. of secs. 30 and 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	44.30vi D3UE
	T28N R30E S30
	1/4 —
	S31
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

	Olia and bate River Meridian, Arrizona
CHAINS	
80.26	The cor. of secs. 25, 30, 31, and 36, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling and rugged.
	Soil, rocky clay.
	Timber, ponderosa pine, piñon, juniper; undergrowth, brush and native grasses.
	From the cor. of secs. 29, 30, 31, and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 29 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S30 S29 1989
	from which
	A ponderosa pine, 12 ins. diam., bears N. 36 1/4° E., 38 1/2 lks. dist., mkd. 1/4 S29 BT.
	A ponderosa pine, 9 ins. diam., bears N. 60 3/4° W., 120 1/2 lks. dist., mkd. 1/4 S30 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 19, 20, 29, and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S19 S20
	S30 S29 1989

CHAINS	
	from which
	A ponderosa pine, 12 ins. diam., bears S. 26 1/2° E., 126 lks. dist., mkd. T28N R30E S29 BT.
	A piñon, 8 ins. diam., bears N. 73 3/4° W., 148 lks. dist., mkd. T28N R30E S19 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling. Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	From the cor. of secs. 20, 21, 28, and 29.
	N. 89°58' W., bet. secs. 20 and 29.
	Over rolling land.
39.985	Point for the 1/4 sec. cor. of secs. 20 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S20 1/4 —— S29 1989
	from which
	A piñon, 7 ins. diam., bears N. 19 1/4° E., 106 1/2 lks. dist., mkd. 1/4 S20 BT.
	A piñon, 9 ins. diam., bears S. 6° W., 38 lks. dist., mkd. 1/4 S29 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

CHAINS	
79.97	The cor. of secs. 19, 20, 29, and 30.
	Land, rolling.
	Soil, clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak;
	undergrowth, brush and native grasses.
	22 004501 1 1 1 2 2 2 2
	N. 89°59' W., bet. secs. 19 and 30.
	Over rolling and rugged land.
	The second secon
40.00	Point for the 1/4 sec. cor. of secs. 19 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	24 ins. in the ground, with brass cap mkd.
	T28N R30E
	S19
	1/4 —
	S30
	1989
	from which
	TION WILCH
	A ponderosa pine, 10 ins. diam., bears S. 10 3/4° W.,
	116 lks. dist., mkd. 1/4 S30 BT.
	A ponderosa pine, 6 ins. diam., bears N. 54 1/4° W.,
	82 1/2 lks. dist., mkd. 1/4 S19 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic
	case beneath the stainless steel post.
80.15	The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp.,
	hereinbefore described.
	Land, rolling and rugged.
]	Soil, rocky clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak;
i	undergrowth, brush and native grasses.
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CHAINS	Burn the new of new 10, 20, 20, 20, 30
	From the cor. of secs. 19, 20, 29, and 30.
	N. 0°03' W., bet. secs. 19 and 20.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 20.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4 S19 S20
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 17, 18, 19, and 20.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	S18 S17
	S19 S20 1989
	from which
	A piñon, 10 ins. diam., bears N. 48° E., 176 1/2 lks. dist., mkd. T28N R30E S17 BT.
	A ponderosa pine, 8 ins. diam., bears S. 37° E., 72 1/2 lks. dist., mkd. T28N R30E S20 BT.
	A ponderosa pine, 14 ins. diam., bears S. 27° W., 85 1/2 lks. dist., mkd. T28N R30E S19 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling.
	Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak;
	undergrowth, brush and native grasses.

	GIId did batt River Periutan, Arizona
CHAINS	
	From the cor. of secs. 16, 17, 20, and 21.
	N. 89°59' W., bet. secs. 17 and 20.
	Over rolling land.
39.98	Point for the 1/4 sec. cor. of secs. 17 and 20.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S17
	1/4 —
	S20
	1989
	from which
	A piñon, 8 ins. diam., bears N. 39 1/2° E., 62 lks. dist., mkd. 1/4 S17 BT.
	A piñon, 10 ins. diam., bears S. 34 1/4° E., 37 1/2 lks. dist., mkd. 1/4 S20 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
41.20	Graded road, 46 lks. wide, bears ESE and WNW.
42.50	Power line, bears ESE and WNW.
79.96	The cor. of secs. 17, 18, 19, and 20.
	Land, rolling.
	Soil, clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	West, bet. secs. 18 and 19.
	Over rolling and rugged land.
40.00	Point for the 1/4 sec. cor. of secs. 18 and 19.

	Gila and Sait River Meridian, Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S18
	1/4
	1989
	from which
	A ponderosa pine, 8 ins. diam., bears N. 69° E., 81 1/2 lks. dist., mkd. 1/4 S18 BT.
	A ponderosa pine, 24 ins. diam., bears S. 80 1/4° W., 64 1/2 lks. dist., mkd. 1/4 S19 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.08	The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling and rugged. Soil, rocky clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak;
	undergrowth, brush and native grasses.
	From the cor. of secs. 17, 18, 19, and 20.
	N. 0°03' W., bet. secs. 17 and 18.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E
	1/4
	S18 S17 1989

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BOOK 5341
Survey of the Subdivisional Lines, T. 28 N., R. 30 E.,

from which A piñon, 8 ins. diam., bears S. 42 1/2° E., 151 lks. dist., mkd. 1/4 S17 BT. The northeasternmost cor. of a hexagonal log hogan, with 11 1/2 ft. sides, bears S. 56° W., 162 lks. dist., the sides extend S. and WNW. A piñon, 6 ins. diam., bears N. 61 1/2° W., 172 lks. dist., mkd. 1/4 S18 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. Point for the cor. of secs. 7, 8, 17, and 18.
A piñon, 8 ins. diam., bears S. 42 1/2° E., 151 lks. dist., mkd. 1/4 S17 BT. The northeasternmost cor. of a hexagonal log hogan, with 11 1/2 ft. sides, bears S. 56° W., 162 lks. dist., the sides extend S. and WNW. A piñon, 6 ins. diam., bears N. 61 1/2° W., 172 lks. dist., mkd. 1/4 S18 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
The northeasternmost cor. of a hexagonal log hogan, with 11 1/2 ft. sides, bears S. 56° W., 162 lks. dist., the sides extend S. and WNW. A piñon, 6 ins. diam., bears N. 61 1/2° W., 172 lks. dist., mkd. 1/4 S18 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
with 11 1/2 ft. sides, bears S. 56° W., 162 lks. dist., the sides extend S. and WNW. A piñon, 6 ins. diam., bears N. 61 1/2° W., 172 lks. dist., mkd. 1/4 S18 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
172 lks. dist., mkd. 1/4 S18 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
case beneath the stainless steel post.
Point for the cor. of secs. 7, 8, 17, and 18.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
T28N R30E S 7 S 8
S18 S17 1989
from which
A ponderosa pine, 10 ins. diam., bears S. 29 1/2° E., 65 1/2 lks. dist., mkd. T28N R30E S17 BT.
A ponderosa pine, 10 ins. diam., bears S. 11 3/4° W., 29 lks. dist., mkd. T28N R30E S18 BT.
A ponderosa pine, 8 ins. diam., bears N. 80 1/4° W., 88 lks. dist., mkd. T28N R30E S7 BT.
Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
Land, rolling. Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.

CHAINS	From the cor. of secs. 8, 9, 16, and 17.
	N. 89°58' W., bet. secs. 8 and 17.
	Over rolling land.
39.99	Point for the 1/4 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S 8
	1/4 —
	S17
	1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
68.70	Graded road, 46 lks. wide, bears SSE and NNW.
72.50	Underground water line, bears SSE and NNW.
72.70	Power line, bears SSE and NNW.
79.98	The cor. of secs. 7, 8, 17, and 18.
	Land, rolling.
	Soil, clay.
	Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	N. 89°59' W., bet. secs. 7 and 18.
	Over rolling and rugged land.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS			
	T28N R30E		
	S 7		
	1/4 —— S18		
1989			
from which			
	A ponderosa pine, 10 ins. diam., bears S. 29 1/2° E., 116 1/2 lks. dist., mkd. 1/4 S18 BT.		
	A ponderosa pine, 12 ins. diam., bears N. 53° W., 66 1/2 lks. dist., mkd. 1/4 S7 BT.		
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.		
79.96	The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the Tp., hereinbefore described.		
	Land, rolling and rugged.		
	Soil, rocky clay.		
	Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.		
	From the cor. of secs. 7, 8, 17, and 18.		
	N. 0°03' W., bet. secs. 7 and 8.		
	Over rolling land.		
18.50	Power line, bears SSE and NNW.		
21.80	Graded road, 46 lks. wide, bears SSE and NNW.		
40.00	Point for the 1/4 sec. cor. of secs. 7 and 8.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T28N R30E		
	1/4		
	S 7 S 8		
	1989		
	<u> </u>		

CHAINS	
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 5, 6, 7, and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E S 6 S 5
	s 7 s 8 1989
	from which
	A piñon, 7 ins. diam., bears S. 49 1/4° E., 57 lks. dist., mkd. T28N R30E S8 BT.
	A piñon, 12 ins. diam., bears S. 53 1/4° W., 16 1/2 lks. dist., mkd. T28N R30E S7 BT.
	A piñon, 6 ins. diam., bears N. 25 1/4° W., 20 1/2 lks. dist., mkd. T28N R30E S6 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rolling.
1.	Soil, clay. Timber, ponderosa pine, piñon, juniper, Gambel's oak; undergrowth, brush and native grasses.
	From the cor. of secs. 4, 5, 8, and 9.
	N. 89°58' W., bet. secs. 5 and 8.
	Over rolling land.
39.995	Point for the 1/4 sec. cor. of secs. 5 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS			
;	T28N R30E		
	S 5 1/4 ——		
	1/4 — S 8		
	1989		
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.		
79.99	The cor. of secs. 5, 6, 7, and 8.		
	Land, rolling.		
	Soil, clay.		
	Timber, ponderosa pine, piñon, juniper, Gambel's oak;		
	undergrowth, brush and native grasses.		
	West, bet. secs. 6 and 7.		
	Over rolling land.		
24.50	Graded road, 46 lks. wide, bears SSE and NNW.		
24.90	Underground water line, bears SSE and NNW.		
25.10	Power line, bears SSE and NNW.		
40.00	Point for the 1/4 sec. cor. of secs. 6 and 7.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T28N R30E		
	S 6		
	1/4 —		
	S 7 1989		
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.		
79.83	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., hereinbefore described.		
	Tond welling		
	Land, rolling. Soil, clay.		
	Timber, ponderosa pine, piñon, juniper, Gambel's oak, undergrowth and native grasses.		
*			

CHAINS	
	From the cor. of secs. 5, 6, 7, and 8.
	N. 0°03' W., bet. secs. 5 and 6.
	Over rolling land.
29.35	From this point, Bonito Spring, at the head of Bonito Creek, 15 lks. wide, drains NE, bears West, 13.50 chs. dist.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T28N R30E 1/4 S 6 S 5 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
75.55	Point for the closing cor. of secs. 5 and 6, at intersection with the Seventh Standard Parallel North, the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, to the top, with brass cap mkd.
	T29N R30E S31
	s 6 s 5
	T28N R30E
	CC 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	From this cor. point, the standard cor. of T. 29 N., Rs. 29 and 30 E., bears West, 12.23 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 29 E., identical with the Seventh Standard Parallel North, through R. 29 E., executed concurrently under this same group.
	Land, rolling. Soil, rocky clay. Timber, piñon, juniper; undergrowth, brush and native grasses.

Survey of the Subdivisional Lines, T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

The point for the 1/4 sec. cor. of sec. 5 only, T. 28 N., R. 30 E., is at midpoint on the N. bdy. of sec. 5.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 7 ins. in the ground, to bedrock, and supported in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.

T29N R30E

1/4 S 5 T28N R30E 1989

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

From this cor. point, the standard 1/4 sec. cor. of sec. 31, T. 29 N., R. 30 E., bears West, 12.225 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 30 E., identical with the Seventh Standard Parallel North, through R. 30 E., executed concurrently under this same group.

The point for the 1/4 sec. cor. of sec. 6 only, T. 28 N., R. 30 E., is at 40.00 chs. westing from the closing cor. of secs. 5 and 6, on the N. bdy. of sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, and in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.

T29N R29E

1/4 S 6 T28N R30E 1989

Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

From this cor. point, the standard 1/4 sec. cor. of sec. 36, T. 29 N., R. 29 E., bears West, 12.23 chs. dist., a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the S. bdy. of T. 29 N., R. 29 E., identical with the Seventh Standard Parallel North, through R. 29 E., executed concurrently under this same group.

		T. 28 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS		GENERAL DESCRIPTION
		Area surveyed is within the Navajo Indian Reservation. The township is located northwest of Fort Defiance, Arizona. The terrain is rolling and broken land, with elevation ranging from 6900 feet to 8100 feet. The soil is mostly clay, varying from sandy to rocky, with some areas of exposed sandstone bedrock. The timber is predominantly ponderosa pine, piñon, juniper and Gambel's oak. The undergrowth is mostly sagebrush with some varieties of mountain brushes and native grasses. The drainage is to the southeast, with Bonito Creek in Blue Canyon being the main drainage.
		Navajo Route 7 runs north and south along the east boundary of the township. A graded road extends from the southeast part to the northwest part of the township. From these roads there are numerous trail roads branching off to residences throughout the township. The township is utilized for grazing sheep, goats, horses and cattle.
		There is no evidence of any kind of mining activity. Some borrow pits are located along Navajo Route 7. The mean magnetic declination is 12 1/2° E. throughout the township.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY		
Ted E. Cazier	Surveying Technician		
Richard E. Glaze	Surveying Technician		
Stephen K. Hansen	Surveying Technician		
Michael O. Jones	Surveying Technician		
Wallace O. Ott, Jr.	Surveying Aide		
Rebecca Ramirez	Surveying Technician		
NAVAJO TRIBAL	NAVAJO TRIBAL EMPLOYEES		
Wilfred Chee	Engineering Technician II		
Jones Curtiss	Engineering Technician II		
Reuben Mason	Engineering Technician II		
Andrew Murphy	Engineering Technician II		

CERTIFICATE OF SURVEY

We, Gary D. Knoff and Leonard R. Sandoval, Cadastral Surveyors, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 27th day of November, 1987, we have surveyed the east and west boundaries and the subdivisional lines of Township 28 North, Range 30 East, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by us and under our direction; and that 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.

Movember 6 1991	Hary D. Km St
(Date)	(Cadastral Surveyor)
November 4, 1991 (Date)	Leonard R. Landoval (Cadastral Surveyor)
	CERTIFICATE OF APPROVAL
	BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona
of Township 28 North, Range	of the east and west boundaries and the subdivisional lines 30 East, Gila and Salt River Meridian, Arizona, executed d R. Sandoval, Cadastral Surveyors, having been critically are hereby approved.
DEC ** 9 1991	James P. Helly
(Date)	(Chief Cadastral Surveyor of Arizona)
	CERTIFICATE OF TRANSCRIPT
	g transcript of the field notes of the above-described E., Gila and Salt River Meridian, Arizona is a true copy
(Date)	(Chief Cadastral Surveyor of Arizona)