ORIGINAL BOOK 5334

R-5334

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

SURVEY OF THE SOUTH BOUNDARY,

IDENTICAL WITH THE SEVENTH STANDARD PARALLEL NORTH, THROUGH RANGE 30 EAST,

THE EAST, WEST AND NORTH BOUNDARIES,

AND

THE SUBDIVISIONAL LINES

OF

TOWNSHIP 29 NORTH, RANGE 30 EAST

Of the Gila and Salt River Meridian,
In the State of Arizona

EXECUTED BY

Kevin R. DeRossett, Robin T. Mathews 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 March 28, 1988, April 10, 1989, and April 3, 1989.

Survey commenced August 11, 1988
Survey completed October 29, 1990

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T. 29 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of the survey of the south boundary, identical with the Seventh Standard Parallel North, through Range 30 East, the east, west and north boundaries, and the subdivisional lines of Township 29 North, Range 30 East, Gila and Salt River Meridian, Arizona.

The township boundaries and subdivisional lines of Townships 2 and 3 North, Range 6 West, of the Navajo Special Meridian, were surveyed by E.N. Darling in 1869.

The survey was 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 hour angle observations of the sun and refer to the true meridian. Distances and angles were measured using a Zeiss SM-4 electronic instrument and a Zeiss ELTA-3 total station instrument.

The geographic position of the standard corner of T. 29 N., Rs. 30 and 31 E., as determined from a tie made to Electronic Control Point 2, hereinafter described, is as follows:

Latitude: 35°51'55.82" N., Longitude: 109°03'58.40" W. NAD27

The geographic position of Electronic Control Point 2, hereinafter described, was determined by the technique of relative positioning utilizing the Motorola Golden Eagle Geodetic Positioning System Satellite Surveyor. "COY" and "GANADO", first order triangulation stations established by the U.S. Coast and Geodetic Survey, were used as the control stations. Elevation and coordinates refer to the top of the monument.

Elevation	Latitude	Longitude
7,412 ft.	35°51'50.90" N.	109°04'01.43" W. NAD27

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

Survey of the South Boundary of T. 29 N., R. 30 E.,
Identical with the Seventh Stan. Par. N., through R. 30 E.,
Gila and Salt River Meridian, Arizona.

CHAINS	
	Beginning at the stan. cor. of T. 29 N., Rs. 29 and 30 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SC T29N R29E R30E S36 | S31 1988
	East, on S. bdy. of sec. 31.
	Over rolling land.
8.25	Barbed wire fence, 4 strand, bears SSE and NNW.
21.20	Trail road, bears N. and S.
40.00	Point for the stan. 1/4 sec. cor. of sec. 31 only.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. SC T29N R30E 1/4 S31 1988
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
47.80	Trail road, bears SSE and NNW.
80.00	Point for the stan. cor. of secs. 31 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. SC T29N R30E S31 | S32 1988

Survey of the South Boundary of T. 29 N., R. 30 E.,
Identical with the Seventh Stan. Par. N., through R. 30 E.,
Gila and Salt River Meridian, Arizona.

CHAINS	
	from which A piñon, 5 ins. diam., bears N. 74 1/2° E., 196 lks. dist., mkd. T29N R30E S32 SC BT. A piñon, 4 ins. diam., bears N. 67 1/2° W., 185 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, sandy clay. Timber, scattered ponderosa pine, piñon and juniper. Undergrowth, sagebrush and native grasses.
	East, on the S. bdy. of sec. 32. Over rolling land.
37.00	Power line, 2 strand, and trail road, bear N. and S.
38.50	Wash, 10 lks. wide, 2 ft. deep, drains S.
40.00	Point for the stan. 1/4 sec. cor. of sec. 32 only. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. SC T29N R30E 1/4 S32 1988 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 30 lks. W. of the base of a fractured sandstone bluff, 15 ft. high, bears N. and S. Enter rugged land.
80.00	Point for the stan. cor. of secs. 32 and 33. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

Survey of the South Boundary of T. 29 N., R. 30 E.,
Identical with the Seventh Stan. Par. N., through R. 30 E.,
Gila and Salt River Meridian, Arizona.

CHAINS	
	SC T29N R30E S32 | S33 1988
	from which
	A piñon, 11 ins. diam., bears N. 57 3/4° E., 73 1/2 lks. dist., mkd. T29N R30E S33 SC BT.
	A piñon, 11 ins. diam., bears N. 15 3/4° W., 21 lks. dist., mkd. T29N R30E S32 SC 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 to rugged. Soil, sandy clay. Timber, piñon and juniper. Undergrowth, sagebrush and native grasses.
	East, on the S. bdy. of sec. 33.
	Over rugged land.
15.80	Trail road, bears NNE and SSW.
40.00	Point for the stan. 1/4 sec. cor. of sec. 33 only.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	SC T29N R30E 1/4 S33 1988
	from which
	A piñon, 11 ins. diam., bears N. 36° E., 92 lks. dist., mkd. 1/4 S33 SC BT.
	A piñon, 9 ins. diam., bears N. 24 1/4° W., 143 1/2 lks. dist., mkd. X BT.

Survey of the South Boundary of T. 29 N., R. 30 E.,
Identical with the Seventh Stan. Par. N., through R. 30 E.,
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.
	Enter rolling land.
80.00	Point for the stan. cor. of secs. 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	SC T29N R30E S33 | S34 1988
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, rugged to rolling. Soil, sandy clay. Timber, piñon and juniper. Undergrowth, sagebrush and native grasses.
	East, on the S. bdy. of sec. 34.
	Over rolling land.
3.00	Wash, 15 lks. wide, 2 ft. deep, drains SSW.
40.00	Point for the stan. 1/4 sec. cor. of sec. 34 only.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	SC T29N R30E 1/4 S34 1988
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Survey of the South Boundary of T. 29 N., R. 30 E.,
Identical with the Seventh Stan. Par. N., through R. 30 E.,
Gila and Salt River Meridian, Arizona.

CHAINS	
48.80	Trail road, bears SSE and NNW.
66.30	Barbed wire fence, 5 strand, bears NE and SW.
80.00	Point for the stan. cor. of secs. 34 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	SC T29N R30E S34 | S35 1988
	from which
	A piñon, 10 ins. diam., bears N. 73 3/4° E., 249 1/2 lks. dist., mkd. T29N R30E S35 SC 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, sandy clay. Timber, piñon and juniper. Undergrowth, sagebrush and native grasses.
	East, on the S. bdy. of sec. 35.
	Over rolling land.
4.50	Trail road, bears N. and S.
7.03	Barbed wire fence, 5 strand, bears SSE and NNW.
40.00	Point for the stan. 1/4 sec. cor. of sec. 35 only.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	SC T29N R30E 1/4 S35 1988

Survey of the South Boundary of T. 29 N., R. 30 E.,
Identical with the Seventh Stan. Par. N., through R. 30 E.,
Gila and Salt River Meridian, Arizona.

CHAINS	
	from which A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 18 ins. in the ground, for a reference monument, bears S. 26°16' W., 22.8 ft. dist., with brass cap mkd. SC 1/4 RM 22.8 FT TO COR 1988, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. This monument established in the northeast quadrant due to the unavailability of any secure position in the northeast quadrant. A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 59°13' W., 55.3 ft. dist., with brass cap mkd. T29N R30E SC 1/4 S35 RM 55.3 FT TO COR 1988, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. orange plastic case beneath the stainless steel post. 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 55 lks. E. of the SW right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway, and 133 lks. W. of the center of Navajo Route 7, asphalt pavement, 55 lks. wide, bears SE and NW.
43.26	NE right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
80.00	Point for the stan. cor. of secs. 35 and 36. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. SC T29N R30E S35 | S36 1988 from which A piñon, 7 ins. diam. at base, bears N. 17 1/2° E., 146 1/2 lks. dist., mkd. T29N R30E S36 SC BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Survey of the South Boundary of T. 29 N., R. 30 E.,
Identical with the Seventh Stan. Par. N., through R. 30 E.,
Gila and Salt River Meridian, Arizona.

CHAINS	
	Land, rolling. Soil, sandy clay. Timber, piñon and juniper. Undergrowth, sagebrush and native grasses.
	East, on the S. bdy. of sec. 36.
	Over rolling land.
4.00	Enter rugged land, dense piñon and juniper.
25.90	Top of ridge, bears N. and S., descend on eastern slope.
40.00	Point for the stan. 1/4 sec. cor. of sec. 36 only.
	Set a brass tablet, 3 1/4 ins. diam., 3 ins. stem, in a drill hole, cemented in place, in exposed sandstone bedrock, with top mkd. SC T29N R30E 1/4 S36 1988
	from which A ponderosa pine, 19 ins. diam., bears N. 45 3/4° E., 126 1/2 lks. dist., mkd. 1/4 S36 SC BT.
80.00	Point for the stan. cor. of T. 29 N., Rs. 30 and 31 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. SC T29N R30E R31E S36 | S31 1988
	from which A piñon, 12 ins. diam., bears N. 57 1/4° E., 65 lks. dist., mkd. T29N R31E S31 SC BT.

Survey of the South Boundary of T. 29 N., R. 30 E.,
Identical with the Seventh Stan. Par. N., through R. 30 E.,
Gila and Salt River Meridian, Arizona.

CHAINS	
	A piñon, 15 ins. diam., bears N. 33 1/2° W., 93 1/2 lks. dist., mkd. T29N R30E S36 SC 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 20 lks. S. of a wash, 20 lks. wide, 2 ft. deep, drains ESE. From this cor. point, Electronic Control Point 2 of Group 699, monumented with a stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, in a concrete collar, 1 ft. diam., flush with the ground, with brass cap mkd. EC-2 GRP 699 1988, bears S. 26°41' W., 8.426 chs. dist. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Survey of the East Boundary, T. 29 N., R. 30 E., Gila and Salt River Meridian, Arizona.
	From the stan. cor. of Tps. 29 N., Rs. 30 and 31 E., hereinbefore described. North, bet. secs. 31 and 36. Over broken, mountainous land.
2.60	Top of round knoll.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 36. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T29N R30E R31E 1/4 S36 | S31 1989 from which A piñon, 12 ins. diam., bears N. 86 3/4° E., 53 1/2 lks. dist., mkd. 1/4 S31 BT.

Survey of the East Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A piñon, 10 ins. diam., bears N. 64 1/4° W., 45 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 magnet in a 1 x 1 x 2 5/8 ins. white plastic case 24 ins. below the surface of the ground.
	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. 55°18' E., 62.2 ft. dist., with brass cap mkd. T29N R31E S31 RM 62.2 FT TO COR 1989, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. 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. 61°22' W., 48.0 ft. dist., with brass cap mkd. T29N R30E RM S36 48.0 FT TO COR 1989, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located on the W. slope of a wash, 45 lks. wide, 8 ft. deep, drains NNE.
	Land, broken to mountainous. Soil, sandy clay. Timber, piñon, juniper and Gambel's oak. Undergrowth, greasewood, sagebrush and native grasses.
	North, bet. secs. 25 and 30.
	Over broken, mountainous land.

Survey of the East Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
22.80	Buell Wash, 152 lks. wide, 6 ft. deep, drains SE.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T29N R30E R31E 1/4 S25 | S30 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
50.03	Barbed wire fence, 3 strand, bears ESE and WNW.
52.70	Trail road, bears SE, in curve to the right.
80.00	Point for the cor. of secs. 19, 24, 25, and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T29N R30E | R31E S24 | S19 S25 | S30 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, broken to mountainous. Soil, sandy clay. Timber, piñon, juniper and Gambel's oak. Undergrowth, greasewood, sagebrush and native grasses.
	North, bet. secs. 19 and 24.
	Over broken, mountainous land.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 24.

Survey of the East Boundary, T. 29 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. T29N R30E R31E 1/4 S24 | S19 1989 from which A piñon, 10 ins. diam., bears N. 56 1/4° E., 96 lks. dist., mkd. 1/4 S19 BT. A piñon, 6 ins. diam., bears N. 10 3/4° W., 34 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.
47.00	Power line, 4 strand, bears E. and W.
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., 10 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd. T29N R30E | R31E S13 | S18 S24 | S19 1989 from which A piñon, 10 ins. diam., bears N. 55° E., 129 lks. dist., mkd. T29N R31E S18 BT. A piñon, 8 ins. diam., bears S. 61 3/4° E., 33 1/2 lks. dist., mkd. T29N R31E S19 BT. A piñon, 12 ins. diam., bears N. 74 3/4° W., 23 lks. dist., mkd. T29N R30E S13 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Survey of the East Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Land, broken to mountainous. Soil, sandy and rocky clay. Timber, piñon, juniper and Gambel's oak. Undergrowth, greasewood, sagebrush, cacti and native grasses.
	North, bet. secs. 13 and 18.
	Over broken, mountainous land.
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.
	T29N R30E R31E 1/4 S13 | S18 1989
	from which
	A piñon, 9 ins. diam., bears N. 30 1/2° E., 31 1/2 lks. dist., mkd. 1/4 S18 BT.
	A piñon, 4 ins. diam., bears N. 59 1/4° W., 26 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.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T29N R30E | R31E S12 | S 7 S13 | S18 1989
	from which
	A douglas fir, 14 ins. diam., bears N. 24 3/4° E., 45 lks. dist., mkd. T29N R31E S7 BT.

Survey of the East Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A piñon, 10 ins. diam., bears S. 11 3/4° E., 145 lks. dist., mkd. T29N R31E S18 BT. A piñon, 11 ins. diam., bears S. 68 3/4° W., 33 lks. dist., mkd. T29N R30E 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, broken to mountainous. Soil, sandy and rocky clay. Timber, ponderosa pine, piñon, juniper and Gambel's oak. Undergrowth, sagebrush, cacti and native grasses.
	North, bet. secs. 7 and 12. Over broken, mountainous land.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 12. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T29N R30E R31E 1/4 S12 | S 7 1989 from which A piñon, 9 ins. diam., bears N. 15 1/2° E., 60 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.
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.

Survey of the East Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E | R31E S 1 | S 6 S12 | S 7 1989
	from which
	A piñon, 8 ins. diam., bears S. 82 3/4° E., 69 1/2 lks. dist., mkd. T29N R31E S7 BT.
	A piñon, 8 ins. diam., bears N. 10° W., 20 1/2 lks. dist., mkd. T29N R30E S1 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, broken to mountainous. Soil, sandy and rocky clay. Timber, ponderosa pine, piñon, juniper, and Gambel's oak. Undergrowth, sagebrush, cacti, and native grasses.
	North, bet. secs. 1 and 6.
	Over broken, mountainous 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., 6 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T29N R30E R31E 1/4 S 1 | S 6 1989
	from which
	A piñon, 10 ins. diam., bears N. 39° E., 47 1/2 lks. dist., mkd. 1/4 S6 BT.
	A piñon, 7 ins. diam., bears N. 61 1/2° W., 63 1/2 lks. dist., mkd. 1/4 S1 BT.

Survey of the East Boundary, T. 29 N., R. 30 E.,
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 Tps. 29 and 30 N., Rs. 30 and 31 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T30N
R30E | R31E
S36	S31
S 1	S 6
T29N
1989

from which

A piñon, 12 ins. diam., bears N. 74 1/4° E.,
115 1/2 lks. dist., mkd. T30N R31E S31 BT.

A piñon, 7 ins. diam., bears S. 44 1/2° E.,
29 lks. dist., mkd. T29N R31E S6 BT.

A piñon, 10 ins. diam., bears S. 73 3/4° W.,
97 lks. dist., mkd. T29N R30E S1 BT.

A piñon, 10 ins. diam., bears N. 43 1/2° W.,
56 1/2 lks. dist., mkd. T30N R30E S36 BT.

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

Land, broken to mountainous.
Soil, sandy and rocky clay.
Timber, ponderosa pine, piñon, juniper, and Gambel's oak.
Undergrowth, sagebrush, cacti, and native grasses.

Survey of the West Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

From the stan. cor. of Tp. 29 N., Rs. 29 and 30 E., hereinbefore described.

North, bet. secs. 31 and 36.

Survey of the West Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling land.
10.32	Barbed wire fence, 4 strand, bears NE and SW.
10.50	Trail road, bears NE and SW.
20.20	Graded road, 36 lks. wide, bears NNE and SSW.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T29N R29E R30E 1/4 S36 | S31 1989
	from which
	A piñon, 15 ins. diam., bears N. 36 1/4° E., 105 1/2 lks. dist., mkd. 1/4 S31 BT.
	A piñon, 8 ins. diam., bears N. 36 3/4° W., 70 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.
67.90	Wash, 61 lks. wide, 15 ft. deep, drains ENE.
80.00	Point for the cor. of secs. 25, 30, 31, and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T29N R29E | R30E S25 | S30 S36 | S31 1989
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Survey of the West Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy clay. Timber, ponderosa pine, piñon, juniper, and Gambel's oak. Undergrowth, sagebrush, cacti, and native grasses.
	North, bet. secs. 25 and 30. Over broken, 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., 10 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd. T29N R29E R30E 1/4 S25 | S30 1989 from which A piñon, 7 ins. diam., bears S. 31° E., 73 1/2 lks. dist., mkd. 1/4 S30 BT. A piñon, 8 ins. diam., bears S. 83° W., 40 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.
80.00	Point for the cor. of secs. 19, 24, 25, and 30. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T29N R29E | R30E S24 | S19 S25 | S30 1989

Survey of the West Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which
	The southwesternmost cor. of a hexagonal log hogan, 10 ft. sides, bears N. 37 3/4° E., 91 1/2 lks. dist., sides bear N. and ESE.
	A ponderosa pine, 15 ins. diam., bears S. 59° E., 175 lks. dist., mkd. T29N R30E S30 BT.
	A ponderosa pine, 20 ins. diam., bears S. 27° W., 72 1/2 lks. dist., mkd. T29N R29E S25 BT.
	A ponderosa pine, 8 ins. diam., bears N. 79° W., 122 lks. dist., mkd. T29N 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.
	Cor. is located in a fenced enclosure.
	Land, broken and rolling. Soil, sandy and rocky clay. Timber, ponderosa pine, piñon, juniper, and Gambel's oak. Undergrowth, native grasses.
	North, bet. secs. 19 and 24.
	Over broken land.
4.74	S. right-of-way fence of Navajo Route No. 7, barbed wire, 5 strand, parallels highway.
6.67	Center of Navajo Route No. 7, asphalt pavement, 48 lks. wide, bears ENE and WSW.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T29N R29E R30E 1/4 S24 | S19 1989

Survey of the West Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which
	A ponderosa pine, 16 ins. diam., bears S. 56° E., 151 lks. dist., mkd. 1/4 S19 BT.
	A ponderosa pine, 14 ins. diam., bears N. 39 1/2° W., 166 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.
51.30	Graded road, 30 lks. wide, bears ENE and WSW.
80.00	Point for the cor. of secs. 13, 18, 19, and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T29N
R29E | R30E
S13 | S18
S24 | S19
1989

from which

A ponderosa pine, 18 ins. diam., bears N. 16 3/4° E., 133 1/2 lks. dist., mkd. T29N R30E S18 BT.

A ponderosa pine, 24 ins. diam., bears S. 42 3/4° E., 173 1/2 lks. dist., mkd. T29N R30E S19 BT.

A ponderosa pine, 18 ins. diam., bears S. 87 1/2° W., 169 lks. dist., mkd. T29N 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, broken.
Soil, sandy and rocky clay.
Timber, ponderosa pine, piñon, juniper, and Gambel's oak.
Undergrowth, native grasses.

North, bet. secs. 13 and 18.

Survey of the West Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling land.
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.
	T29N R29E R30E 1/4 S13 | S18 1989
	from which
	A ponderosa pine, 30 ins. diam., bears N. 79° E., 71 1/2 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.
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.
	T29N R29E | R30E S12 | S 7 S13 | S18 1989
	from which
	A ponderosa pine, 13 ins. diam., bears N. 72 3/4° E., 135 lks. dist., mkd. T29N R30E S7 BT.
	A ponderosa pine, 14 ins. diam., bears S. 35 3/4° E., 126 1/2 lks. dist., mkd. T29N R30E S18 BT.
	A ponderosa pine, 12 ins. diam., bears S. 67 1/4° W., 77 1/2 lks. dist., mkd. T29N R29E S13 BT.
	A ponderosa pine, 14 ins. diam., bears N. 23° W., 144 1/2 lks. dist., mkd. T29N R29E S12 BT.

Survey of the West Boundary, T. 29 N., R. 30 E.,
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. Land, rolling. Soil, sandy and rocky clay. Timber, ponderosa pine, piñon, juniper, and Gambel's oak. Undergrowth, cacti and native grasses.
	North, bet. secs. 7 and 12. Over rolling land.
10.00	Graded road, 27 lks. wide, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 12. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T29N R29E R30E 1/4 S12 | S 7 1989 from which A ponderosa pine, 9 ins. diam., bears N. 56° E., 86 1/2 lks. dist., mkd. 1/4 S7 BT. A ponderosa pine, 11 ins. diam., bears N. 43° W., 115 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.
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.

Survey of the West Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	

T29N
R29E | R30E
S 1	S 6
S12	S 7
1989

from which

A ponderosa pine, 16 ins. diam., bears S. 35 1/2° E.,
76 1/2 lks. dist., mkd. T29N R30E S7 BT.

A ponderosa pine, 14 ins. diam., bears S. 39 1/2° W.,
20 lks. dist., mkd. T29N 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.
Soil, sandy and rocky clay.
Timber, ponderosa pine, piñon, juniper, and Gambel's oak.
Undergrowth, cacti 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.

T29N
R29E R30E
1/4
S 1 | S 6
1989

from which

A ponderosa pine, 11 ins. diam., bears S. 84° E.,
114 lks. dist., mkd. 1/4 S6 BT.

A ponderosa pine, 14 ins. diam., bears N. 20 3/4° W.,
78 1/2 lks. dist., mkd. 1/4 S1 BT.

Survey of the West Boundary, T. 29 N., R. 30 E.,
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 Tps. 29 and 30 N., Rs. 29 and 30 E. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T30N R29E | R30E S36 | S31 S 1 | S 6 T29N 1989 from which A ponderosa pine, 14 ins. diam., bears N. 41 1/2° E., 88 lks. dist., mkd. T30N R30E S31 BT. A ponderosa pine, 12 ins. diam., bears S. 42 1/2° E., 75 1/2 lks. dist., mkd. T29N R30E S6 BT. A ponderosa pine, 10 ins. diam., bears S. 79 3/4° W., 29 lks. dist., mkd. T29N R29E S1 BT. A ponderosa pine, 10 ins. diam., bears N. 53 1/2° W., 7 1/2 lks. dist., mkd. T30N R29E S36 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, U.S. Coast and Geodetic Survey first order triangulation station "FLUTED ROCK (USGS)", with latitude of 35°53'09.971" N. and longitude of 109°14'54.712" W. (NAD27), bears S. 42°44' W., 498.82 chs. dist., monumented with a standard brass disk, 4 ins. diam., cemented flush with the surface of a rock outcrop, with top mkd. FLUTED ROCK LO 1937 and a triangle. Land, rolling. Soil, sandy and rocky clay. Timber, ponderosa pine, piñon, juniper, and Gambel's oak. Undergrowth, cacti and native grasses.

Survey of the North Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	From the cor. of Tps. 29 and 30 N., Rs. 30 and 31 E., hereinbefore described.
	West, bet. secs. 1 and 36.
	Over broken, rugged and mountainous land.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T30N R30E S36 1/4 —— S 1 T29N 1989
	from which
	A piñon, 10 ins. diam., bears S. 22 1/2° E., 60 lks. dist., mkd. 1/4 S1 BT.
	A piñon, 6 ins. diam., bears N. 60° W., 31 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.
42.00	Barbed wire fence, 5 strand, bears N. and S.
80.00	Point for the cor. of secs. 1, 2, 35, and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T30N R30E S35 | S36 —————— S 2 | S 1 T29N 1989
	from which
	A piñon, 6 ins. diam., bears N. 42° E., 29 1/2 lks. dist., mkd. X BT.

Survey of the North Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A piñon, 10 ins. diam., bears S. 78 1/4° E., 138 lks. dist., mkd. T29N R30E S1 BT. A piñon, 8 ins. diam., bears S. 5 1/2° W., 64 lks. dist., mkd. T29N R30E S2 BT. A piñon, 8 ins. diam., bears N. 63° W., 68 1/2 lks. dist., mkd. T30N R30E S35 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 8 lks. S. of a barbed wire fence, 5 strand, bears ESE and WNW. Land, broken, rugged and mountainous. Soil, sandy and rocky clay. Timber, ponderosa pine, piñon, juniper, and Gambel's oak. Undergrowth, cacti and native grasses.
	West, bet. secs. 2 and 35. Over broken, rugged and mountainous land.
28.50	Top of ascent, continue over mountainous land.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 35. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T30N R30E S35 1/4 —— S 2 T29N 1989 from which A ponderosa pine, 8 ins. diam., bears S. 76° W., 41 1/2 lks. dist., mkd. 1/4 S2 BT. A ponderosa pine, 10 ins. diam., bears N. 32 3/4° W., 35 1/2 lks. dist., mkd. 1/4 S35 BT.

Survey of the North Boundary, T. 29 N., R. 30 E.,
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. 2, 3, 34, and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T30N R30E S34 | S35 S 3 | S 2 T29N 1989
	from which
	A ponderosa pine, 15 ins. diam., bears S. 57 1/2° E., 78 lks. dist., mkd. T29N R30E S2 BT.
	A ponderosa pine, 10 ins. diam., bears S. 34° W., 53 lks. dist., mkd. T29N R30E S3 BT.
	A ponderosa pine, 19 ins. diam., bears N. 79° W., 103 1/2 lks. dist., mkd. T30N R30E S34 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, broken, rugged and mountainous. Soil, sandy and rocky clay. Timber, ponderosa pine and Gambel's oak. Undergrowth, cacti and native grasses.
	West, bet. secs. 3 and 34.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Survey of the North Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T30N R30E S34 1/4 —— S 3 T29N 1989
	from which
	A ponderosa pine, 18 ins. diam., bears N. 5 1/4° E., 164 lks. dist., mkd. 1/4 S34 BT.
	A ponderosa pine, 20 ins. diam., bears S. 78 1/2 W., 142 1/2 lks. dist., mkd. 1/4 S3 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
41.45	Trail road, bears NE and SW.
80.00	Point for the cor. of secs. 3, 4, 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.
	T30N R30E S33 | S34 —————— S 4 | S 3 T29N 1989
	from which
	A ponderosa pine, 17 ins. diam., bears S. 43 1/2° W., 120 1/2 lks. dist., mkd. T29N R30E S4 BT.
	A ponderosa pine, 8 ins. diam., bears N. 31° W., 176 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.

Survey of the North Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy and rocky clay. Timber, ponderosa pine and Gambel's oak. Undergrowth, cacti and native grasses.
	West, bet. secs. 4 and 33.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 4 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T30N R30E S33 1/4 —— S 4 T29N 1989
	from which
	A ponderosa pine, 20 ins. diam., bears N. 3 3/4° E., 164 lks. dist., mkd. 1/4 S33 BT.
	A ponderosa pine, 13 ins. diam., bears S. 68° E., 49 lks. dist., mkd. 1/4 S4 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	Trail road, bears N. and S.
80.00	Point for the cor. of secs. 4, 5, 32, and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T30N R30E S32 | S33 —————— S 5 | S 4 T29N 1989

Survey of the North Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which A ponderosa pine, 25 ins. diam., bears N. 37 3/4° E., 135 lks. dist., mkd. T30N R30E S33 BT. A ponderosa pine, 20 ins. diam., bears S. 39 1/4° W., 170 1/2 lks. dist., mkd. T29N R30E S5 BT. A ponderosa pine, 19 ins. diam., bears N. 16 3/4° W., 107 lks. dist., mkd. T30N 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, sandy and rocky clay. Timber, ponderosa pine and Gambel's oak. Undergrowth, cacti and native grasses.
	West, bet. secs. 5 and 32. Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 32. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T30N R30E S32 1/4 —— S 5 T29N 1989 from which A ponderosa pine, 18 ins. diam., bears N. 64° E., 140 lks. dist., mkd. 1/4 S32 BT. A ponderosa pine, 13 ins. diam., bears S. 12 1/2° E., 96 1/2 lks. dist., mkd. 1/4 S5 BT.

Survey of the North Boundary, T. 29 N., R. 30 E.,
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.
	Cor. is located in a newly reseeded ponderosa pine grove.
46.22	Barbed wire fence, 5 strand, bears NNE and SSW.
46.95	Trail road, bears NNE and SSW.
80.00	Point for the cor. of secs. 5, 6, 31, and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

T30N R30E

S31	S32
S 6	S 5

T29N

1989

from which

A ponderosa pine, 14 ins. diam., bears S. 19 1/2° E., 102 1/2 lks. dist., mkd. T29N R30E S5 BT.

A ponderosa pine, 18 ins. diam., bears S. 24 1/4° W., 113 1/2 lks. dist., mkd. T29N R30E S6 BT.

A ponderosa pine, 16 ins. diam., bears N. 79 1/4° W., 79 lks. dist., mkd. T30N R30E S31 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 an abandoned trail road, bears NE and SW.

Land, rolling.
Soil, sandy and rocky clay.
Timber, ponderosa pine and Gambel's oak.
Undergrowth, cacti and native grasses.

West, bet. secs. 6 and 31.

BOOK 5334

Survey of the North Boundary, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T30N R30E S31 1/4 —— S 6 T29N 1989
	from which
	A ponderosa pine, 12 ins. diam., bears S. 27 1/2° E., 72 1/2 lks. dist., mkd. 1/4 S6 BT.
	A ponderosa pine, 16 ins. diam., bears N. 21 1/2° W., 88 1/2 lks. dist., mkd. 1/4 S31 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
50.30	Graded road, 30 lks. wide, bears SSE and NNW.
79.40	The cor. of Tps. 29 and 30 N., Rs. 29 and 30 E., hereinbefore described.
	Land, rolling. Soil, rocky clay. Timber, ponderosa pine and Gambel's oak. Undergrowth, cacti and native grasses.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

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

BOOK 5334

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	N. 0°01' W., bet. secs. 35 and 36.
	Over rolling land.
17.00	Enter dense piñon and juniper.
40.00	Point for the 1/4 sec. cor. of secs. 35 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S35 | S36 1990
	from which
	A piñon, 12 ins. diam., bears N. 27 3/4° E., 56 1/2 lks. dist., mkd. 1/4 S36 BT.
	A piñon, 8 ins. diam., bears N. 77 1/4° W., 75 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.
	Raise a mound of stone, 3 ft. base, 1 ft. high, W. of cor.
47.00	Begin gradual ascent.
54.30	Trail road, bears NE and SW.
73.80	Trail road, bears SE, in curve to the right.
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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S26 | S25 S35 | S36 1990

BOOK 5334

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which A piñon, 8 ins. diam., bears N. 37° E., 82 lks. dist., mkd. T29N R30E S25 BT. A piñon, 11 ins. diam., bears S. 36 1/2° E., 89 lks. dist., mkd. T29N R30E S36 BT. A piñon, 8 ins. diam., bears S. 51 1/4° W., 110 lks. dist., mkd. T29N R30E S35 BT. A piñon, 9 ins. diam., bears N. 23° W., 105 lks. dist., mkd. T29N R30E S26 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 25 lks. W. of a trail road, bears SSE and NNW, 180 lks. S. of a trail road, bears SE and NW, and 195 lks. E. of a trail road, bears ENE and WSW. Land, rolling. Soil, sandy clay. Timber, piñon and juniper.
	From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., hereinbefore described. S. 89°58' W., bet. secs. 25 and 36. Over rugged land.
39.99	Point for the 1/4 sec. cor. of secs. 25 and 36. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T29N R30E S25 1/4 —— S36 1990 from which A piñon, 7 ins. diam., bears N. 6 1/4° E., 34 1/2 lks. dist., mkd. 1/4 S25 BT.

BOOK 5334

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A piñon, 8 ins. diam., bears S. 15 1/4° W., 55 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.
79.98	The cor. of secs. 25, 26, 35, and 36.
	Land, rugged. Soil, rocky and sandy clay. Timber, piñon, juniper and scattered Gambel's oak.

	N. 0°01' W., bet. secs. 25 and 26.
	Over rugged land with gradual ascent.
4.90	Trail road, bears NE and SW.
39.85	Edge of cliff, bears NE and SW.
40.00	True point for the 1/4 sec. cor. of secs. 25 and 26 falls on face of cliff, bears NE and SW, impossible to monument.
	From this cor. point, the selected point for the witness cor. to the 1/4 sec. cor. of secs. 25 and 26, bears N. 61°52' E., 1.01 chs. dist.
	At the witness cor. point, set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, flush with sandstone surface, with top mkd. WC T29N R30E 1/4 S26 | S25 1990
	from which
	A piñon, 7 ins. diam., bears N. 70 1/2° E., 58 1/2 lks. dist., mkd. X BT.
	A ponderosa pine, 23 ins. diam., bears S. 34° E., 164 1/2 lks. dist., mkd. X BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the brass tablet.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Witness cor. is located 10 lks. S. of edge of cliff, bears NE and SW.
40.10	Base of cliff, bears NE and SW.
62.20	Wash, 45 lks. wide, 6 ft. deep, drains ENE.
65.30	Wash, 45 lks. wide, 12 ft. deep, drains ENE.
70.00	Graded road, 38 lks. wide, bears ENE and WSW.
79.00	Top of Peridot Ridge, bears NE and SW.
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., 17 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T29N R30E

S23	S24
S26	S25

1990

from which

A ponderosa pine, 12 ins. diam., bears N. 31° E., 129 lks. dist., mkd. T29N R30E S24 BT.

A piñon, 12 ins. diam., bears S. 44° E., 78 lks. dist., mkd. T29N R30E S25 BT.

A ponderosa pine, 10 ins. diam., bears S. 37 3/4° W., 17 lks. dist., mkd. T29N R30E S26 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 N. slope of Peridot Ridge.

Land, rugged.
Soil, sandy and rocky clay.
Timber, piñon, juniper, Gambel's oak and ponderosa pine.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	From the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the Tp., hereinbefore described.
	S. 89°57' W., bet. secs. 24 and 25.
	Over rugged land.
10.80	S. edge of earthen dam, 45 lks. wide, 30 ft. high, bears E. and W., on a wash, drains SW.
18.48	NE cor. of stucco house, 24 x 14 ft., bears South, 11.76 chs. dist., long side bears SSW.
39.99	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., 27 ins. in the ground, with brass cap mkd.
	T29N R30E S24 1/4 —— S25 1990
	from which
	A piñon, 10 ins. diam., bears S. 45 3/4° W., 76 lks. dist., mkd. 1/4 S25 BT.
	A piñon, 14 ins. diam., bears N. 65 1/2° W., 100 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.
	Raise a mound of stone, 2 ft. base, 1 ft. high, N. of cor.
67.32	Barbed wire fence, 5 strand, bears NNE and SSW.
68.10	Graded road, 45 lks. wide, bears NNE and SSW.
68.84	Barbed wire fence, 5 strand, bears NNE and SSW.
79.98	The cor. of secs. 23, 24, 25, and 26.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rugged. Soil, sandy and rocky clay. Timber, piñon and juniper.
	N. 0°01' W., bet. secs. 23 and 24.
	Over rolling land on descent into Buell Park.
22.15	Trail road, bears ENE and WSW.
27.30	Power line, 4 strand, bears ENE and WSW.
27.90	Wash, 23 lks. wide, 12 ft. deep, drains SE.
30.55	Center of water tank, 20 ft. diam., bears East, 18.70 chs. dist.
30.85	Northernmost cor. of concrete block building, 20 x 18 ft., mkd. PWSID# AZ0000298, bears East, 19.20 chs. dist., long side bears SE.
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., 27 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S23 | S24 1990
	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 38 1/2 lks. N. of a barbed wire fence, 5 strand, bears E and W.
41.50	Center of water tank, 50 ft. diam., bears East, 50.10 chs. dist.
42.90	Center of water tank, 50 ft. diam., bears East, 50.10 chs. dist.
80.00	Point for the cor. of secs. 13, 14, 23, and 24.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T29N R30E S14 | S13 S23 | S24 1990 Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. Raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor. Land, rolling. Soil, sandy clay. Timber, scattered ponderosa pine and piñon.
	From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., hereinbefore described. S. 89°57' W., bet. secs. 13 and 24. Over rugged land on gradual ascent.
11.40	Trail road, bears NNE and SSW.
28.00	Trail road, bears NNE and SSW.
34.20	Top of ridgeline, 200 ft. high, bears SSE and NNW. Abruptly descend into Buell Park and rolling land.
39.985	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., 26 ins. in the ground, with brass cap mkd. T29N R30E S13 1/4 —— S24 1990

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which A piñon, 10 ins. diam., bears N. 2 3/4° E., 70 1/2 lks. dist., mkd. 1/4 S13 BT. A rock outcrop, 14 x 11 x 6 ft. high, bears S. 55 1/4° W., 92 1/2 lks. dist., with X BO chiseled on the E. face. 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 34 lks. W. of base of ridge on the E. edge of Buell Park, bears N. and S.
79.97	The cor. of secs. 13, 14, 23, and 24. Land, rugged to rolling. Soil, sandy and rocky clay. Timber, piñon and juniper; undergrowth, sagebrush.
	N. 0°01' W., bet. secs. 13 and 14. Over rolling to broken land.
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. T29N R30E 1/4 S14 | S13 1990 from which A juniper, 22 ins. diam., bears N. 72° E., 206 1/2 lks. dist., mkd. 1/4 S13 BT. A piñon, 12 ins. diam., bears N. 15 1/2° W., 83 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. Raise a mound of stone, 2 1/2 ft. base, 2 ft. high, W. of cor.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
63.10	Top of ridgeline, on N. edge of Buell Park, bears ESE and WNW.
67.90	Trail road, bears SE and NW.
73.75	Trail road, bears NE and SW.
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., 25 ins. in the ground, with brass cap mkd.

T29N R30E

S11	S12
S14	S13

1990

from which

A piñon, 9 ins. diam., bears N. 43 1/2° E.,
61 lks. dist., mkd. T29N R30E S12 BT.

A ponderosa pine, 18 ins. diam., bears S. 40 3/4° E.,
62 1/2 lks. dist., mkd. T29N R30E S13 BT.

A ponderosa pine, 19 ins. diam., bears S. 63° W.,
94 1/2 lks. dist., mkd. T29N R30E S14 BT.

A piñon, 9 ins. diam., bears N. 63 1/2° W.,
93 lks. dist., mkd. T29N R30E S11 BT.

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

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

Land, rolling to broken.
Soil, sandy clay and clay.
Timber, piñon, juniper, ponderosa pine and Gambel's oak.

From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., hereinbefore described.

S. 89°57' W., bet. secs. 12 and 13.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Over rugged land on ascent.
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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S12 1/4 —— S13 1990
	from which
	A ponderosa pine, 16 ins. diam., bears N. 12 3/4° E., 63 lks. dist., mkd. 1/4 S12 BT.
	A douglas fir, 24 ins. diam., bears S. 11 1/2° W., 35 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.
	Cor. is located on moderate slope, 140 lks. E. of top of slope, bears N. and S.
51.71	Barbed wire fence, 5 strand, bears SSE and NNW.
79.95	The cor. of secs. 11, 12, 13, and 14.
	Land, rugged to rolling. Soil, sandy clay and clay. Timber, piñon, juniper, ponderosa pine and douglas fir.
	N. 0°01' W., bet. secs. 11 and 12.
	Over rolling land.
19.75	Trail road, bears ESE and WNW.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
33.05	Trail road, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S11 | S12 1990
	from which
	A piñon, 10 ins. diam., bears N. 15° E., 98 lks. dist., mkd. 1/4 S12 BT.
	A piñon, 11 ins. diam., bears S. 65 1/2° W., 41 lks. dist., mkd. 1/4 S11 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. 1, 2, 11, and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 13 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T29N R30E S 2 | S 1 S11 | S12 1990
	from which
	A ponderosa pine, 20 ins. diam., bears N. 30 3/4° E., 118 lks. dist., mkd. T29N R30E S1 BT.
	A ponderosa pine, 15 ins. diam., bears S. 72 1/4° E., 90 lks. dist., mkd. T29N R30E S12 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A piñon, 8 ins. diam., bears S. 47° W., 96 lks. dist., mkd. T29N R30E S11 BT. A juniper, 10 ins. diam., bears N. 50 1/2° W., 39 lks. dist., mkd. T29N R30E S2 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, sandy clay. Timber, ponderosa pine, Gambel's oak, piñon and juniper.
	From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., hereinbefore described. S. 89°56' W., bet. secs. 1 and 12. Over rugged land.
39.965	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., 27 ins. in the ground, with brass cap mkd. T29N R30E S 1 1/4 —— S12 1990 from which A juniper, 9 ins. diam., bears S. 42 1/4° E., 34 lks. dist., mkd. 1/4 S12 BT. A douglas fir, 7 ins. diam., bears N. 35 3/4° W., 24 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. Cor. is located in a draw, drains NE.
71.50	Barbed wire fence, 5 strand, bears N. and S.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
79.93	The cor. of secs. 1, 2, 11, and 12. Land, rugged. Soil, sandy clay. Timber, ponderosa pine, juniper, piñon and douglas fir.
	N. 0°05' W., bet. secs. 1 and 2. Over rolling land.
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., 27 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S 2 | S 1 1990 from which A piñon, 9 ins. diam., bears N. 50 1/4° E., 18 1/2 lks. dist., mkd. 1/4 S1 BT. A ponderosa pine, 10 ins. diam., bears N. 33 1/2° W., 26 lks. dist., mkd. 1/4 S2 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. 1, 2, 35, and 36, on the N. bdy. of the Tp., hereinbefore described. Land, rolling. Soil, sandy clay. Timber, ponderosa pine, juniper, piñon and Gambel's oak.
	From the stan. cor. of secs. 34 and 35, on the S. bdy. of the Tp., hereinbefore described. N. 0°01' W., bet. secs. 34 and 35. Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 34 and 35.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S34 | S35 1990 from which A power pole, bears S. 85 1/2° E., 259 lks. dist., mkd. EM685SPPAS350, lines bear SE and NW. A piñon, 4 ins. diam., bears N. 87 3/4° W., 179 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.
43.70	Power line, 2 strand, bears SE and NW.
45.15	S. right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
45.40	Power line, 2 strand, bears NNE and SSW.
46.98	Center of Navajo Route 7, asphalt pavement, 45 lks. wide, bears SE, in curve to the right.
48.80	N. right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
49.10	Power line, 2 strand, bears SE and NW.
65.12	SE cor. of wood barn, 15 x 15 ft., bears West, 4.16 chs. dist., sides bear WSW and NNW.
68.50	SE cor. of stucco house with stone foundation, 32 x 15 ft., bears West, 1.99 chs. dist., long side bears NNE.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
69.20	Trail road, bears NE and SW.
69.40	Power line, 2 strand, bears SE and NW.
70.18	SE cor. of stucco house with stone foundation, 48 x 15 ft., bears East, 0.27 chs. dist., long side bears NNE.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E S27 | S26 S34 | S35 1990 from which A piñon, 12 ins. diam., bears N. 36 1/2° E., 93 lks. dist., mkd. T29N R30E S26 BT. A piñon, 14 ins. diam., bears S. 66 3/4° E., 66 lks. dist., mkd. T29N R30E S35 BT. A piñon, 11 ins. diam., bears S. 37 1/2° W., 33 1/2 lks. dist., mkd. T29N R30E S34 BT. A piñon, 8 ins. diam., bears N. 31 1/2° W., 88 lks. dist., mkd. T29N R30E S27 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, silty clay. Timber, piñon and sagebrush.
	From the cor. of secs. 25, 26, 35, and 36. West, bet. secs. 26 and 35. Over rolling land.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
36.90	Trail road, bears ESE and WNW.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T29N R30E S26 1/4 —— S35 1990
	from which
	A piñon, 8 ins. diam., bears S. 31 1/2° E., 107 lks. dist., mkd. 1/4 S35 BT.
	A piñon, 8 ins. diam., bears N. 31 3/4° W., 96 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.
74.70	Trail road, bears N. and S.
80.00	The cor. of secs. 26, 27, 34, and 35.
	Land, rolling. Soil, silty clay. Timber, piñon and juniper.
	N. 0°01' W., bet. secs. 26 and 27.
	Over rolling to broken land.
35.95	Barbed wire fence, 5 strand, bears NE and SW.
37.30	Graded road, 38 lks. wide, bears NE and SW.
38.52	Barbed wire fence, 5 strand, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E 1/4 S27 | S26 1990
	from which
	A piñon, 12 ins. diam., bears N. 64° E., 34 1/2 lks. dist., mkd. 1/4 S26 BT.
	A piñon, 16 ins. diam., bears N. 61 1/4° W., 24 lks. dist., mkd. 1/4 S27 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
42.43	Barbed wire fence, 5 strand, bears ESE and WNW.
60.85	Barbed wire fence, 6 strand, bears ESE and WNW.
61.70	Graded road, 30 lks. wide, bears ESE and WNW.
71.80	Graded road, 23 lks. wide, bears NNE and SSW.
76.07	SW cor. of stucco house with concrete block foundation, 44 x 24 ft., bears East, 0.91 chs. dist., long side bears E.
76.70	Power line, 2 strand, bears SSE and NNW.
78.60	Trail road, bears ENE and WSW.
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., 27 ins. in the ground, with brass cap mkd.
	T29N R30E S22 | S23 S27 | S26 1990
	from which
	A piñon, 12 ins. diam., bears N. 30 1/2° E., 127 1/2 lks. dist., mkd. T29N R30E S23 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A piñon, 15 ins. diam., bears S. 60 1/4° W., 73 lks. dist., mkd. T29N R30E S27 BT.
	A piñon, 15 ins. diam., bears N. 58 1/4° W., 59 lks. dist., mkd. T29N R30E S22 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 to broken. Soil, silty and rocky clay. Timber, piñon and juniper.

	From the cor. of secs. 23, 24, 25, and 26.
	N. 89°59' W., bet. secs. 23 and 26.
	Over rolling land.
29.40	NE cor. of frame house, 72 x 32 ft., bears South, 1.18 chs. dist., long side bears WNW.
32.60	Power line, 2 strand, bears SSE and NNW.
32.80	Underground water line, bears SE and NW.
40.00	Point for the 1/4 sec. cor. of secs. 23 and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S23 1/4 —— S26 1990
	from which
	A ponderosa pine, 8 ins. diam., bears S. 65 1/4° E., 216 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.
	Cor. is located 25 lks. N. of trail road, bears ESE, in curve to the right.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
52.55	SE cor. of modular home, 56 x 24 ft., bears North, 9.31 chs. dist., long side bears NNW.
57.50	NE cor. of stucco house, 42 x 20 ft., bears North, 6.90 chs. dist., long side bears WNW.
74.65	Barbed wire fence, 5 strand, bears N. and S.
76.85	Intersection of trail roads, bear N., NE, S. and SW.
80.00	The cor. of secs. 22, 23, 26, and 27.
	Land, rolling. Soil, rocky clay. Timber, piñon, juniper and scattered ponderosa pine.

	N. 0°01' W., bet. secs. 22 and 23.
	Over rolling land.
5.20	Power line, 4 strand, bears ENE and WSW.
12.75	NW cor. of frame house, 36 x 24 ft., bears East, 15.00 chs. dist., long side bears S.
13.00	Trail road, bears E. and W.
14.22	NE cor. of stucco house, 36 x 30 ft., bears West, 0.26 chs. dist., long side bears W.
18.95	Barbed wire fence, 5 strand, bears E. and W.
31.90	S. edge of wash, 15 ft. deep, drains ESE.
37.60	N. edge of wash, 15 ft. deep, drains ESE.
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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S22 | S23 1990

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which
	A forked juniper, 21 ins. diam. at base, bears N. 88 1/2° W., 403 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.
46.50	Barbed wire fence, 5 strand, bears E. and W.
	Begin ascent from Buell Park.
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., 27 ins. in the ground, with brass cap mkd.
	T29N R30E S15 | S14 S22 | S23 1990
	from which
	A piñon, 11 ins. diam., bears N. 29 1/2° E., 126 lks. dist., mkd. T29N R30E S14 BT.
	A juniper, 15 ins. diam., bears S. 54 1/4° E., 54 lks. dist., mkd. T29N R30E S23 BT.
	A piñon, 5 ins. diam., bears S. 3 1/2° W., 52 1/2 lks. dist., mkd. X BT.
	A piñon, 9 ins. diam., bears N. 86 1/2° W., 106 lks. dist., mkd. T29N R30E S15 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, sandy clay. Timber, piñon and juniper.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	From the cor. of secs. 13, 14, 23, and 24.
	West, bet. secs. 14 and 23.
	Over rolling land.
34.95	Southernmost cor. of frame house, 32 x 18 ft., bears North, 34.65 chs. dist., long side bears NE.
40.005	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., 27 ins. in the ground, with brass cap mkd. T29N R30E S14 1/4 —— S23 1990
	from which
	A piñon, 30 ins. diam., bears N. 86 1/2° W., 536 1/2 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.
80.01	The cor. of secs. 14, 15, 22, and 23.
	Land, rolling. Soil, clay. Timber, scattered juniper and piñon.
	N. 0°01' W., bet. secs. 14 and 15.
	Over rugged 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., 27 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E 1/4 S15 | S14 1990
	from which
	A piñon, 12 ins. diam., bears N. 74 1/4° E., 153 1/2 lks. dist., mkd. 1/4 S14 BT.
	A piñon, 12 ins. diam., bears S. 53 1/4° W., 126 lks. dist., mkd. 1/4 S15 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., U. S. Geological Survey third order triangulation station "BUELL", with latitude of 35°55'08.013" N. and longitude of 109°06'11.163" W. (NAD27), bears N. 20°50' W., 15.58 chs. dist., monumented with a standard aluminum tablet, 4 ins. diam., cemented flush with surface of a rock outcrop, with top mkd. 1955 BUELL and a triangle.
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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S10 | S11 S15 | S14 1990
	from which
	A ponderosa pine, 8 ins. diam., bears N. 18 1/4° E., 64 1/2 lks. dist., mkd. T29N R30E S11 BT.
	A juniper, 10 ins. diam., bears S. 59° E., 83 1/2 lks. dist., mkd. T29N R30E S14 BT.
	A ponderosa pine, 8 ins. diam., bears S. 20 3/4° W., 120 lks. dist., mkd. T29N R30E S15 BT.
	A ponderosa pine, 20 ins. diam., bears N. 29 3/4° W., 83 lks. dist., mkd. T29N R30E S10 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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. Land, rugged to rolling. Soil, clay. Timber, juniper, piñon and ponderosa pine.
	From the cor. of secs. 11, 12, 13, and 14. N. 89°58' W., bet. secs. 11 and 14. Over rolling land.
40.01	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., 26 ins. in the ground, with brass cap mkd. T29N R30E S11 1/4 —— S14 1990 from which A piñon, 13 ins. diam., bears N. 17° E., 35 1/2 lks. dist., mkd. 1/4 S11 BT. A ponderosa pine, 12 ins. diam., bears S. 56° W., 45 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.
80.02	The cor. of secs. 10, 11, 14, and 15. Land, rolling. Soil, clay. Timber, piñon, ponderosa pine, juniper and Gambel's oak.
	N. 0°01' W., bet. secs. 10 and 11. Over rolling land.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
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., 26 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S10 | S11 1990 from which A ponderosa pine, 21 ins. diam., bears S. 33 1/2° E., 64 1/2 lks. dist., mkd. 1/4 S11 BT. A ponderosa pine, 10 ins. diam., bears N. 71° W., 67 lks. dist., mkd. 1/4 S10 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
41.35	Trail road, bears ESE and WNW.
66.35	Trail road, bears E. and W.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E S 3 | S 2 --- S10 | S11 1990 from which A ponderosa pine, 17 ins. diam., bears N. 17 1/4° E., 135 lks. dist., mkd. T29N R30E S2 BT. A ponderosa pine, 12 ins. diam., bears S. 73 3/4° E., 90 1/2 lks. dist., mkd. T29N R30E S11 BT. A ponderosa pine, 8 ins. diam., bears S. 62° W., 58 1/2 lks. dist., mkd. T29N R30E S10 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A ponderosa pine, 12 ins. diam., bears N. 70° W., 63 lks. dist., mkd. T29N R30E S3 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, juniper and piñon.
	From the cor. of secs. 1, 2, 11, and 12.
	N. 89°59' W., bet. secs. 2 and 11.
	Over rolling land.
40.03	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., 27 ins. in the ground, with brass cap mkd. T29N R30E S 2 1/4 —— S11 1990
	from which
	A ponderosa pine, 12 ins. diam., bears S. 54 3/4° W., 107 lks. dist., mkd. 1/4 S11 BT.
	A ponderosa pine, 11 ins. diam., bears N. 13 1/2° W., 44 1/2 lks. dist., mkd. 1/4 S2 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.06	The cor. of secs. 2, 3, 10, and 11.
	Land, rolling. Soil, clay. Timber, ponderosa pine, juniper and piñon.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	N. 0°03' W., bet. secs. 2 and 3.
	Over rolling land.
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., 25 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S 3 | S 2 1990
	from which
	A ponderosa pine, 16 ins. diam., bears N. 36 1/2° E., 67 lks. dist., mkd. 1/4 S2 BT.
	A ponderosa pine, 7 ins. diam., bears S. 77 3/4° W., 116 lks. dist., mkd. 1/4 S3 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
80.07	The cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, clay. Timber, ponderosa pine, Gambel's oak and piñon.
	From the stan. cor. of secs. 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°02' W., bet. secs. 33 and 34.
	Over rolling land.
36.05	Trail road, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E 1/4 S33 | S34 1990
	from which
	A forked piñon, 12 ins. diam. at base, bears S. 69 1/4° E., 184 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.
76.25	Trail road, bears ENE and WSW.
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., 25 ins. in the ground, with brass cap mkd.
	T29N R30E S28 | S27 S33 | S34 1990
	from which
	A forked piñon, 11 ins. diam. at base, bears N. 39° E., 31 lks. dist., mkd. T29N R30E S27 BT.
	A forked piñon, 9 ins. diam. at base, bears S. 34 3/4° E., 102 lks. dist., mkd. T29N R30E S34 BT.
	A forked piñon, 8 ins. diam. at base, bears S. 50 3/4° W., 43 1/2 lks. dist., mkd. T29N R30E S33 BT.
	A piñon, 10 ins. diam., bears N. 70 1/4° W., 56 1/2 lks. dist., mkd. T29N 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. Soil, sandy clay. Timber, scattered piñon and sagebrush.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	From the cor. of secs. 26, 27, 34, and 35.
	S. 89°59' W., bet. secs. 27 and 34.
	Over rolling land.
39.995	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., 27 ins. in the ground, with brass cap mkd. T29N R30E S27 1/4 —— S34 1990
	from which
	A forked piñon, 15 ins. diam. at base, bears S. 79 3/4° E., 80 lks. dist., mkd. 1/4 S34 BT.
	A piñon, 12 ins. diam., bears N. 6° W., 53 lks. dist., mkd. 1/4 S27 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
44.48	SW cor. of frame house, 40 x 16 ft., bears North, 4.36 chs. dist., long side bears N.
49.90	Power line, 2 strand, bears ESE and WNW.
52.18	N. right-of-way fence of Navajo Route 7, barbed wire, 4 strand, parallels highway.
55.16	Center of Navajo Route 7, asphalt pavement, 58 lks. wide, bears ESE and WNW.
57.55	A brass tablet, 3 ins. diam., set in a concrete cylinder, 6 ins. diam., firmly set, projecting 3 ins. above ground, with top mkd. BIA ROADS, bears North, 3.11 chs. dist., marking the N. right-of-way of Navajo Route 7, and witnessed by an angle iron to the E., mkd. PC 514 & 77.72.
58.01	S. right-of-way fence of Navajo Route 7, barbed wire, 4 strand, parallels highway.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
59.09	A brass tablet, 3 ins. diam., set in a concrete cylinder, 6 ins. diam., firmly set, projecting 3 ins. above ground, with top mkd. BIA ROADS, bears North, 0.50 chs. dist., marking the S. right-of-way of Navajo Route 7, and witnessed by an angle iron to the W., mkd. PC 514 & 77.72.
74.15	Trail road, bears NE and SW.
75.35	Southernmost cor. of hexagonal log hogan with stone foundation, 20 ft. diam., bears North, 1.75 chs. dist.
75.50	Trail road, bears SE and NW.
79.99	The cor. of secs. 27, 28, 33, and 34.
	Land, rolling. Soil, sandy clay. Timber, scattered piñon; undergrowth, sagebrush.

	N. 0°02' W., bet. secs. 27 and 28.
	Over rolling land.
3.80	Trail road, bears NE and SW.
9.10	Graded road, 30 lks. wide, bears ESE and WNW.
10.22	A brass tablet, 3 ins. diam., set in a concrete cylinder, 6 ins. diam., firmly set, projecting 3 ins. above ground, with top mkd. BIA ROADS, bears East, 1.92 chs. dist., marking the S. right-of-way of Navajo Route 7, and witnessed by an angle iron to the W., mkd. PC 528 & 97.72.
11.07	S. right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
12.71	Center of Navajo Route 7, asphalt pavement, 55 lks. wide, bears ESE and WNW.
12.99	A brass tablet, 3 ins. diam., set in a concrete cylinder, 6 ins. diam., firmly set, projecting 4 ins. above ground, with top mkd. BIA ROADS, bears East, 3.13 chs. dist., marking the N. right-of-way of Navajo Route 7, and witnessed by an angle iron to the E., mkd. PC 528 & 97.72.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
14.35	N. right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
24.50	Graded road, 30 lks. wide, bears SSE and NNW.
25.40	Power line, 2 strand, bears SSE and NNW.
32.30	Trail road, bears ENE and WSW.
38.50	Trail road, bears SE and NW.
39.60	Northernmost cor. of stucco house, 40 x 15 ft., bears West, 42.95 chs. dist., long side bears SW.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S28 | S27 1990
	from which
	A piñon, 10 ins. diam., bears S. 49 1/2° E., 75 lks. dist., mkd. 1/4 S27 BT.
	A piñon, 13 ins. diam., bears N. 44 1/2° W., 65 lks. dist., mkd. 1/4 S28 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. 21, 22, 27, and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E S21 | S22 S28 | S27 1990
	from which
	A piñon, 12 ins. diam., bears N. 28 3/4° E., 402 1/2 lks. dist., mkd. T29N R30E S22 BT.
	A ponderosa pine, 16 ins. diam., bears S. 19 3/4° E., 144 lks. dist., mkd. T29N R30E S27 BT.
	A piñon, 10 ins. diam., bears S. 25 1/4° W., 171 lks. dist., mkd. T29N R30E S28 BT.
	A forked piñon, 11 ins. diam. at base, bears N. 30 1/2° W., 218 lks. dist., mkd. T29N R30E S21 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, juniper, piñon, ponderosa pine and Gambel's oak.
	From the cor. of secs. 22, 23, 26, and 27.
	S. 89°59' W., bet. secs. 22 and 27.
	Over level land.
19.20	Power line, 4 strand, bears ENE and WSW.
22.55	Trail road, bears SE and NW.
39.985	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., 25 ins. in the ground, with brass cap mkd.
	T29N R30E S22 1/4 —— S27 1990

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which
	A piñon, 8 ins. diam., bears S. 37 1/4° E., 67 1/2 lks. dist., mkd. 1/4 S27 BT.
	A forked piñon, 12 ins. diam. at base, bears N. 68 3/4° W., 61 1/2 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.
76.24	Barbed wire fence, 5 strand, bears NNE and SSW.
79.97	The cor. of secs. 21, 22, 27, and 28.
	Land, level to rolling. Soil, clay Timber, piñon and juniper,
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	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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S21 | S22 1990
	from which
	A piñon, 15 ins. diam., bears N. 35° E., 457 1/2 lks. dist., mkd. 1/4 S22 BT.
	A piñon, 15 ins. diam., bears N. 28 3/4° W., 367 lks. dist., mkd. 1/4 S21 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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.
	Cor. is located in a clearing, 100 lks. E. of a barbed wire fence, 5 strand, bears N. and S.
67.15	Barbed wire fence, 5 strand, bears ESE and WNW.
78.03	Barbed wire fence, 5 strand, bears ENE and WSW.
78.30	Trail road, bears ENE and WSW.
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., 22 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T29N R30E

S16	S15
S21	S22

1990

from which

A piñon, 10 ins. diam., bears N. 5 3/4° E.,
40 1/2 lks. dist., mkd. T29N R30E S15 BT.

A forked Gambel's oak, 15 ins. diam. at base, bears
S. 83 3/4° E., 30 lks. dist., mkd. T29N R30E S22 BT.

A piñon, 7 ins. diam., bears S. 12 3/4° W.,
24 lks. dist., mkd. X BT.

A forked piñon, 10 ins. diam. at base, bears N. 38 1/2° W.,
86 lks. dist., mkd. T29N R30E S16 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 southerly slope of 100 ft. high ridge, bears E. and W.

Land, rolling.
Soil, clay.
Timber, juniper, piñon, ponderosa pine and Gambel's oak.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	From the cor. of secs. 14, 15, 22, and 23
	S. 89°58' W., bet. secs. 15 and 22.
	Over rugged land.
24.00	Descend to rolling land.
39.97	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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S15 1/4 —— S22 1990
	from which
	A piñon, 15 ins. diam., bears S. 56° E., 41 1/2 lks. dist., mkd. 1/4 S22 BT.
	A piñon, 10 ins. diam., bears N. 55° W., 13 lks. dist., mkd. 1/4 S15 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
79.94	The cor. of secs. 15, 16, 21, and 22.
	Land, rugged to rolling. Soil, rocky clay Timber, piñon, juniper, ponderosa pine and Gambel's oak.

	N. 0°02' W., bet. secs. 15 and 16.
	Over rugged 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., 18 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E 1/4 S16 | S15 1990
	from which
	A douglas fir, 22 ins. diam., bears N. 48 3/4° E., 29 1/2 lks. dist., mkd. 1/4 S15 BT.
	A douglas fir, 17 ins. diam., bears S. 68 3/4° W., 65 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.
	Cor. is located 3 lks. W. of a douglas fir, 19 ins. diam., and on a northwesterly gradual slope.
80.00	Point for the cor. of secs. 9, 10, 15, and 16.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, flush with sandstone surface, with top mkd.
	T29N R30E S 9 | S10 S16 | S15 1990
	from which
	A douglas fir, 10 ins. diam., bears S. 40° E., 127 lks. dist., mkd. T29N R30E S15 BT.
	A forked juniper, 11 ins. diam. at base, bears S. 56 1/2° W., 70 lks. dist., mkd. T29N R30E S16 BT.
	A sandstone face, bears N. 21 3/4° W., 61 lks. dist., with X BO chiseled on the SE face.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet, 1 in. long, 7/8 in. diam., in drill hole beneath the brass tablet. Cor. is located on steep W. slope of sandstone ridge, bears N. and S. Land, rugged. Soil, rocky clay with sandstone outcrops. Timber, ponderosa pine, Gambel's oak, piñon, juniper and douglas fir.
	From the cor. of secs. 10, 11, 14, and 15. S. 89°59' W., bet. secs. 10 and 15. Over rugged land.
39.97	Point for the 1/4 sec. cor. of secs. 10 and 15. Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, flush with sandstone surface, with top mkd. T29N R30E S10 1/4 —— S15 1990 from which A sandstone face, bears N. 21 1/2° E., 35 lks. dist., with X BO chiseled on the SW face. A ponderosa pine, 14 ins. diam., bears S. 57 1/4° W., 100 lks. dist., mkd. 1/4 S15 BT. Deposit a magnet, 1 in. long, 7/8 in. diam., in drill hole beneath the brass tablet. Cor. is located on S. slope of a sandstone ridge, 120 lks. N. of a wash, 75 lks. wide, 30 ft. deep, drains W.
79.94	The cor. of secs. 9, 10, 15, and 16.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rugged. Soil, rocky clay with sandstone outcrops. Timber, ponderosa pine, Gambel's oak, piñon and juniper.
	N. 0°02' W., bet. secs. 9 and 10.
	Over broken land.
37.00	Enter 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., 27 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S 9 | S10 1990
	from which
	A ponderosa pine, 10 ins. diam., bears N. 56 1/4° E., 148 lks. dist., mkd. 1/4 S10 BT.
	A ponderosa pine, 28 ins. diam., bears S. 63 1/2° W., 33 lks. dist., mkd. 1/4 S9 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. 3, 4, 9, and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T29N R30E S 4 | S 3 ---+--- S 9 | S10 1990

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which
	A ponderosa pine, 12 ins. diam., bears N. 64 3/4° E., 114 lks. dist., mkd. T29N R30E S3 BT.
	A ponderosa pine, 10 ins. diam., bears S. 15° E., 59 lks. dist., mkd. T29N R30E S10 BT.
	A ponderosa pine, 12 ins. diam., bears S. 48° W., 89 lks. dist., mkd. T29N R30E S9 BT.
	A ponderosa pine, 12 ins. diam., bears N. 41° W., 39 lks. dist., mkd. T29N R30E S4 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Land, broken to rolling. Soil, rocky clay. Timber, ponderosa pine, douglas fir and juniper.

	From the cor. of secs. 2, 3, 10, and 11.
	West, bet. secs. 3 and 10.
	Over rolling land.
39.96	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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S 3 1/4 —— S10 1990
	from which
	A juniper, 8 ins. diam., bears N. 31° E., 59 lks. dist., mkd. 1/4 S3 BT.
	A ponderosa pine, 10 ins. diam., bears S. 25° W., 78 lks. dist., mkd. 1/4 S10 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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.
45.17	Barbed wire fence, 5 strand, bears N. and S.
79.92	The cor. of secs. 3, 4, 9, and 10.
	Land, rolling. Soil, clay. Timber, ponderosa pine, juniper and Gambel's oak.
	N. 0°09' W., bet. secs. 3 and 4.
	Over rolling land.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S 4 | S 3 1990
	from which
	A piñon, 10 ins. diam. at base, bears S. 76° E., 75 lks. dist., mkd. 1/4 S3 BT.
	A ponderosa pine, 6 ins. diam., bears S. 84 1/4° W., 63 lks. dist., mkd. 1/4 S4 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
77.30	Graded road, 30 lks. wide, bears NE and SW.
80.06	The cor. of secs. 3, 4, 33, and 34, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. Timber, ponderosa pine, juniper and piñon.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	From the stan. cor. of secs. 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°03' W., bet. secs. 32 and 33.
	Over rolling land.
26.00	NE cor. of stucco house, 36 x 31 ft., bears West, 0.48 chs. dist., long side bears WSW.
27.00	NW cor. of frame house, 36 x 18 ft., bears West, 0.26 chs. dist., long side bears SSW.
28.24	Easternmost cor. of hexagonal hogan, 30 ft. diam., bears West, 0.63 chs. dist.
31.75	Trail road, bears E. and W.
32.05	Graded road, 30 lks. wide, bears NNE.
36.60	Power line, 2 strand, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S32 | S33 1990
	from which
	A forked piñon, 8 ins. diam. at base, bears N. 56° E., 225 lks. dist., mkd. 1/4 S33 BT.
	A piñon, 10 ins. diam., bears N. 73 1/4° W., 87 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.
42.00	Trail road, bears NE and SW.
42.40	Underground water line, bears NE and SW.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
45.50	Trail road, bears E. and W.
64.05	Trail road, bears SE and NW.
64.79	Barbed wire fence, 4 strand, bears SE and NW.
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., 25 ins. in the ground, with brass cap mkd.
	T29N R30E S29 | S28 S32 | S33 1990
	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, sandy clay. Timber, piñon and juniper; undergrowth, sagebrush.
	From the cor. of secs. 27, 28, 33, and 34.
	West, bet. secs. 28 and 33.
	Over rolling land.
29.20	Graded road, 25 lks. wide, bears ENE and WSW.
31.60	Underground water line, bears N. and S.
31.87	Barbed wire fence, 4 strand, bears N. and S.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T29N R30E S28 1/4 —— S33 1990

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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	The cor. of secs. 28, 29, 32, and 33. Land, rolling. Soil, sandy clay. Timber, scattered piñon; undergrowth, sagebrush.
	N. 0°03' W., bet. secs. 28 and 29. Over rolling land.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S29 | S28 1990 Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
42.51	S. right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
42.52	A brass tablet, 3 ins. diam., set in a concrete cylinder, 6 ins. diam., firmly set, projecting 3 ins. above ground, with top mkd. BIA ROADS, bears West, 0.14 chs. dist., marking the S. right-of-way of Navajo Route 7, and witnessed by an angle iron to the W., mkd. PC 587+64.28.
44.03	Center of Navajo Route 7, asphalt surface, 55 lks. wide, bears E. and W.
45.52	A brass tablet, 3 ins. diam., set in a concrete cylinder, 6 ins. diam., firmly set, projecting 3 ins. above ground, with top mkd. BIA ROADS, bears East, 0.29 chs. dist., marking the N. right-of-way of Navajo Route 7, and witnessed by an angle iron to the E., mkd. PC 587+64.28.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
45.54	N. right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
54.75	NW cor. of stucco house, 28 x 16 ft., bears East, 10.65 chs. dist., long side bears E.
56.35	Southernmost cor. of wooden stable, 20 x 10 ft., bears East, 14.95 chs. dist., long side bears NW.
56.40	SE cor. of brick house, 31 x 20 ft., bears West, 1.54 chs. dist., long side bears W.
56.68	NW cor. of stucco house, 37 x 19 ft., bears East, 0.80 chs. dist., long side bears S.
57.75	Southernmost cor. of hexagonal log hogan, 16 ft. diam., bears East, 12.40 chs. dist.
58.15	Northwesternmost cor. of hexagonal hogan, 20 ft. diam.,, bears East, 0.28 chs. dist.
58.50	SW cor. of frame house, 30 x 23 ft., bears East, 13.05 chs. dist., long side bears E.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E S20 | S21 S29 | S28 1990 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, sandy clay. Timber, scattered piñon; undergrowth, sagebrush.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	From the cor. of secs. 21, 22, 27, and 28.
	West, bet. secs. 21 and 28.
	Over rugged land on ascent from Buell Park.
20.35	Barbed wire fence, 5 strand, bears SSE and NNW.
	Enter 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., 26 ins. in the ground, with brass cap mkd. T29N R30E S21 1/4 —— S28 1990
	from which
	A juniper, 8 ins. diam., bears N. 72 1/2° E., 165 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.
	Cor. is located 60 lks. N. and 45 lks. E. of a trail road, bears SE and NW.
47.65	Trail road, bears NE and SW.
61.45	Trail road, bears N. and S.
80.00	The cor. of secs. 20, 21, 28, and 29.
	Land, rugged to rolling. Soil, rocky and sandy clay. Timber, scattered juniper.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	N. 0°03' W., bet. secs. 20 and 21.
	Over rolling land.
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., 25 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S20 | S21 1990
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
55.25	Trail road, bears SSE and NNW.
58.25	Trail road, bears ESE and WNW.
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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S17 | S16 S20 | S21 1990
	from which
	A ponderosa pine, 14 ins. diam., bears N. 21 1/2° E., 124 1/2 lks. dist., mkd. T29N R30E S16 BT.
	A piñon, 12 ins. diam., bears S. 19 1/2° E., 58 1/2 lks. dist., mkd. T29N R30E S21 BT.
	A piñon, 10 ins. diam., bears S. 39° W., 105 lks. dist., mkd. T29N R30E S20 BT.
	A piñon, 12 ins. diam., bears N. 32 1/2° W., 127 lks. dist., mkd. T29N R30E S17 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, clay. Timber, piñon, ponderosa pine and Gambel's oak.
	From the cor. of secs. 15, 16, 21, and 22.
	West, bet. secs. 16 and 21.
	Over rugged 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., 12 ins. in the ground, to bedrock, supported in a mound of stone, 3 ft. base, to top, with brass cap mkd. T29N R30E S16 1/4 —— S21 1990
	from which
	A douglas fir, 16 ins. diam., bears N. 2 1/2° E., 128 1/2 lks. dist., mkd. 1/4 S16 BT.
	A douglas fir, 13 ins. diam., bears S. 75 3/4° W., 33 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.
	Cor. is located 95 lks. S. of a wash, 60 lks. wide, 20 ft. deep, drains ENE.
80.00	The cor. of secs. 16, 17, 20, and 21.
	Land, rugged. Soil, clay. Timber, ponderosa pine, piñon, juniper, douglas fir and Gambel's oak.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	N. 0°03' W., bet. secs. 16 and 17.
	Over rolling land.
22.35	Trail road, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 17.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, flush with sandstone surface, with top mkd.
	T29N R30E 1/4 S17 | S16 1990
	from which
	A piñon, 8 ins. diam., bears N. 89 1/4° E., 187 lks. dist., mkd. 1/4 S16 BT.
	A sandstone outcrop, 3 ft. high, bears S. 21° W., 42 lks. dist., with X BO chiseled on the NE face.
	Deposit a magnet, 1 in. long, 7/8 in. diam., in drill hole beneath the brass tablet.
	Cor. is located on E. slope of a sandstone ridge, bears SSE and NNW.
80.00	Point for the cor. of secs. 8, 9, 16, and 17.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, flush with sandstone surface, with top mkd.
	T29N R30E S 8 | S 9 S17 | S16 1990
	from which
	A douglas fir, 16 ins. diam., bears N. 15 1/4° E., 190 lks. dist., mkd. T29N R30E S9 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A sandstone outcrop, bears S. 39° E., 30 lks. dist., with X BO chiseled on the W. face. A douglas fir, 19 ins. diam., bears N. 28° W., 58 lks. dist., mkd. T29N R30E S8 BT. Deposit a magnet, 1 in. long, 7/8 in. diam., in drill hole beneath the brass tablet. Cor is located on a westerly sandstone slope. Land, rolling. Soil, clay with sandstone outcrops. Timber, ponderosa pine, piñon, juniper, douglas fir and Gambel's oak.
	From the cor. of secs. 9, 10, 15, and 16. S. 89°59' W., bet. secs. 9 and 16. Over rolling land.
39.99	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., 26 ins. in the ground, with brass cap mkd. T29N R30E S 9 1/4 —— S16 1990 from which A juniper, 5 ins. diam., bears S. 31 3/4° W., 87 lks. dist., mkd. 1/4 S16 BT. A ponderosa pine, 9 ins. diam., bears N. 13 3/4° W., 83 lks. dist., mkd. 1/4 S9 BT. 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. 8, 9, 16, and 17.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy clay. Timber, ponderosa pine, piñon and juniper.
	N. 0°03' W., bet. secs. 8 and 9.
	Over broken land.
9.00	Enter 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., 25 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S 8 | S 9 1990
	from which
	A ponderosa pine, 9 ins. diam., bears N. 73 1/4° E., 35 lks. dist., mkd. 1/4 S9 BT.
	A ponderosa pine, 9 ins. diam., bears S. 71° W., 31 lks. dist., mkd. 1/4 S8 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
78.30	Kailcheebito Spring head, 15 lks. wide, drains SW, bears West, 2.05 chs. dist.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E S 5 | S 4 ---+--- S 8 | S 9 1990

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which A ponderosa pine, 11 ins. diam., bears N. 57° E., 93 1/2 lks. dist., mkd. T29N R30E S4 BT. A ponderosa pine, 28 ins. diam., bears S. 18° E., 114 lks. dist., mkd. T29N R30E S9 BT. A ponderosa pine, 29 ins. diam., bears S. 43 1/2° W., 214 lks. dist., mkd. T29N R30E S8 BT. A ponderosa pine, 44 ins. diam., bears N. 19 3/4° W., 144 lks. dist., mkd. T29N R30E S5 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. Land, broken to rolling. Soil, clay. Timber, ponderosa pine, juniper, piñon and Gambel's oak.
	From the cor. of secs. 3, 4, 9, and 10. S. 89°59' W., bet. secs. 4 and 9. Over rolling land.
39.98	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., 25 ins. in the ground, with brass cap mkd. T29N R30E S 4 1/4 —— S 9 1990 from which A ponderosa pine, 28 ins. diam., bears N. 34 3/4° E., 184 lks. dist., mkd. 1/4 S4 BT. An Gambel's oak, 11 ins. diam., bears S. 54 1/4° E., 59 lks. dist., mkd. 1/4 S9 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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.
49.05	Trail road, bears SE and NW.
49.10	Southernmost cor. of hexagonal log hogan, 21 ft. diam., bears North, 9.65 chs. dist.
49.95	Trail road, bears NNE and SSW.
50.35	Southernmost cor. of log house, 30 x 24 ft., bears North, 9.00 chs. dist., long side bears NE.
79.96	The cor. of secs. 4, 5, 8, and 9.
	Land, rolling. Soil, clay. Timber, ponderosa pine, juniper, piñon and Gambel's oak.
	N. 0°11' W., bet. secs. 4 and 5.
	Over rolling land.
22.85	Trail road, bears ESE and WNW.
33.20	Graded road, 30 lks. wide, bears NE and SW.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S 5 | S 4 1990
	from which
	A ponderosa pine, 16 ins. diam., bears N. 82 3/4° E., 199 1/2 lks. dist., mkd. 1/4 S4 BT.
	A ponderosa pine, 33 ins. diam., bears S. 84 3/4° W., 149 lks. dist., mkd. 1/4 S5 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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.
70.70	Trail road, bears SE and NW.
76.95	Trail road, bears NE and SW.
80.04	The cor. of secs. 4, 5, 32, and 33, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, clay. Timber, ponderosa pine, piñon and juniper.
	From the stan. cor. of secs. 31 and 32, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°03' W., bet. secs. 31 and 32.
	Over rolling 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., 25 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S31 | S32 1990
	from which
	A power pole, bears N. 29 1/4° E., 277 1/2 lks. dist., mkd. 1362YCC535, lines bear SSE and NNW.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
40.95	Trail road, bears SSE and NNW.
45.10	Power line, 3 strand, bears SSE and NNW.
47.70	Underground water line, bears SSE and NNW.
48.05	Trail road, bears SSE and NNW.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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CHAINS	
49.40	Wash, 30 lks. wide, 5 ft. deep, drains SSE.
69.20	Wash, 30 lks. wide, 2 ft. deep, drains SSW.
80.00	Point for the cor. of secs. 29, 30, 31, and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T29N R30E S30 | S29 S31 | S32 1990
	from which
	A ponderosa pine, 5 ins. diam., bears N. 67 1/2° E., 340 1/2 lks. dist., mkd. X BT.
	A piñon, 12 ins. diam., bears S. 69 1/4° E., 303 lks. dist., mkd. T29N R30E S32 BT.
	A piñon, 5 ins. diam. at base, bears N. 74 1/4° W., 247 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, sandy clay. Timber, piñon and scattered ponderosa pine.
	From the cor. of secs. 28, 29, 32, and 33.
	West, bet. secs. 29 and 32.
	Over rolling land.
9.25	Barbed wire fence, 4 strand, bears SSE and NNW.
10.10	Trail road, bears SSE and NNW.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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CHAINS	
28.00	Graded road, 27 lks. wide, bears SSE and NNW.
40.00	Point for the 1/4 sec. cor. of secs. 29 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S29 1/4 —— S32 1990
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
46.70	Trail road, bears N. and S.
48.35	Trail road, bears NE and SW.
51.60	Trail road, bears ESE and WNW
80.00	The cor. of secs. 29, 30, 31, and 32.
	Land, rolling. Soil, sandy clay. Timber, piñon, ponderosa pine and juniper.
	West, bet. secs. 30 and 31.
	Over rolling land.
16.40	Graded road, 24 lks. wide, bears SSE and NNW.
16.70	Underground water line, bears SSE and NNW.
17.70	Power line, 3 strand, bears SSE and NNW.
34.10	Underground water line, bears NE and SW.
34.40	Power line, 2 strand, bears NE and SW.
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., 26 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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CHAINS	
	T29N R30E S30 1/4 —— S31 1990
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
42.50	Graded road, 38 lks. wide, bears NNE and SSW.
77.05	Intersection of trail roads, bear SSE, S. and NNW.
78.50	Wash, 30 lks. wide, 2 ft. deep, drains SSE.
79.91	The cor. of secs. 25, 30, 31, and 36, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. Timber, scattered piñon, ponderosa pine and juniper.
	From the cor. of secs. 29, 30, 31, and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over rolling land.
6.45	Trail road, bears ESE and WNW.
6.75	Barbed wire fence, 5 strand, bears ESE and WNW.
24.70	Northernmost cor. of octagonal hogan, 28 ft. diam., bears West, 37.35 chs. dist.
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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S30 | S29 1990

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which
	A piñon, 5 ins. diam., bears N. 80 3/4° E., 285 lks. dist., mkd. X BT.
	A ponderosa pine, 31 ins. diam., bears S. 29° E., 152 1/2 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.
66.20	SW cor. of stucco house, 50 x 34 ft., bears East, 23.20 chs. dist., long side bears E.
67.55	Northwesternmost cor. of octagonal hogan, 20 ft. diam., bears East, 23.45 chs. dist.
71.83	SW cor. of frame house, 50 x 32 ft., bears East, 2.51 chs. dist., long side bears NNW.
72.98	NW cor. of log house, 30 x 20 ft., bears East, 4.35 chs. dist., long side bears SSE.
74.10	SW cor. of frame house, 22 x 16 ft., bears East, 17.70 chs. dist., long side bears E.
75.60	Underground water line, bears SE and NW.
76.35	Intersect the S. side of a concrete block foundation, 50 x 30 ft., the SW cor. bears S. 72° W., 17 lks. dist., long side bears NNW.
76.80	Southernmost cor. of stucco house, 36 x 30 ft., bears East, 14.75 chs. dist., long side bears NW.
78.90	Northernmost cor. of stucco house, 28 x 26 ft., bears East, 12.95 chs. dist., long side bears SW.
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., 25 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E S19 | S20 S30 | S29 1990
	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, scattered ponderosa pine and piñon.
	From the cor. of secs. 20, 21, 28, and 29.
	West, bet. secs. 20 and 29.
	Over rolling land.
15.08	SW cor. of chainlink fence enclosure surrounding a radio tower, 55 x 48 ft., bears South, 0.59 chs. dist., fences extend N. and E.
17.25	NW cor. of concrete building, 30 x 30 ft., bears South, 5.50 chs. dist., sides bears ESE and SSW.
20.34	SW cor. of chainlink fence enclosure surrounding a radio tower, 55 x 48 ft., bears South, 0.97 chs. dist., fences extend ENE and NNW.
40.005	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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S20 1/4 —— S29 1990
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
55.65	Trail road, bears ESE and WNW.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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CHAINS	
60.71	N. right-of-way fence of Navajo Route 9, barbed wire, 5 strand, parallels highway.
62.40	SW cor. of stucco house, 40 x 18 ft., bears North, 21.40 chs. dist., long side bears NNE.
63.47	Center of Navajo Route 7, asphalt pavement, 55 lks. wide, bears ESE and WNW.
64.80	SE cor. of frame house, 30 x 20 ft., bears North, 4.85 chs. dist., long side bears WNW.
66.25	S. right-of-way fence of Navajo Route 9, barbed wire, 5 strand, parallels highway.
68.00	SE cor. of frame house, 40 x 32 ft., bears North, 11.10 chs. dist., long side bears NNE.
80.01	The cor. of secs. 19, 20, 29, and 30.
	Land, rolling. Soil, sandy clay. Timber, scattered piñon and juniper.
	N. 89°59' W., bet. secs. 19 and 30.
	Over rolling land.
8.50	SW cor. of stucco house, 30 x 20 ft., bears North, 5.90 chs. dist., long side bears NNE.
32.40	SW cor. of frame house, 32 x 24 ft., bears North, 11.25 chs. dist., long side bears N.
33.75	SE cor. of frame house, 32 x 24 ft., bears North, 24.75 chs. dist., long side bears N.
34.55	Southwesternmost cor. of octagonal hogan, 28 ft. diam., bears North, 11.85 chs. dist.
36.65	NE cor. of school building, 60 x 30 ft., bears North, 25.40 chs. dist., long side bears SSW.
37.95	SE cor. of concrete block house, 30 x 24 ft., bears North, 11.25 chs. dist., long side bears N.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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CHAINS	
38.40	SW cor. of log house, 40 x 30 ft., bears North, 17.30 chs. dist., long side bears NNE.
38.75	SE cor. of school building, 152 x 20 ft., bears North, 23.25 chs. dist., long side bears NNE.
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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E S19 1/4 —— S30 1990
	from which
	An Gambel's oak, 10 ins. diam., bears S. 39 1/2° W., 134 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.
40.20	SE cor. of frame house, 40 x 32 ft., bears North, 19.25 chs. dist., long side bears NNE.
41.00	SE cor. of stucco house, 40 x 18 ft., bears North, 12.55 chs. dist., long side bears WSW.
41.85	SE cor. of frame house, 36 x 28 ft., bears North, 16.25 chs. dist., long side bears NNE.
42.55	SE cor. of stucco house, 30 x 20 ft., bears North, 10.65 chs. dist., long side bears N.
43.40	SE cor. of frame house, 32 x 24 ft., bears North, 0.75 chs. dist., long side bears N.
43.50	NE cor. of Sawmill Chapter House, 78 x 78 ft., bears North, 23.30 chs. dist., sides bear SSW and WNW.
44.75	Barbed wire fence, 4 strand, bears N. and S.
46.25	SW cor. of stucco house, 34 x 26 ft., bears North, 6.55 chs. dist., long side bears N.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
51.85	SE cor. of frame house, 20 x 15 ft., bears South, 4.10 chs. dist., long side bears NNW.
55.27	SE cor. of stucco house, 24 x 16 ft., bears North, 3.45 chs. dist., long side bears NNE.
55.70	Southwesternmost cor. of hexagonal hogan, 27 ft. diam., bears North, 5.10 chs. dist.
56.60	SW cor. of stucco house, 32 x 28 ft., bears North, 5.10 chs. dist., long side bears N.
57.50	Southeasternmost cor. of octagonal hogan, 20 ft. diam., bears North, 0.70 chs. dist.
58.15	SE cor. of stucco house, 44 x 30 ft., bears North, 2.30 chs. dist., long side bears NNE.
61.00	Power line, 6 strand, bears SSE and NNW.
64.15	Easternmost cor. of octagonal hogan, 25 ft. diam., bears South, 0.85 chs. dist.
69.35	NE cor. of stucco house, 30 x 18 ft., bears South, 2.15 chs. dist., long side bears S.
69.78	NE cor. of frame house, 18 x 16 ft., bears South, 0.67 chs. dist., long side bears S.
71.20	Center of water tank, 40 ft. diam., 16 ft. high, bears South, 3.70 chs. dist.
71.80	Center of water tank, 40 ft. diam., 16 ft. high, bears South, 4.45 chs. dist.
79.83	The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., hereinbefore described. Land, rolling. Soil, sandy clay. Timber, piñon, ponderosa pine, juniper and Gambel's oak.
	From the cor. of secs. 19, 20, 29, and 30. N. 0°03' W., bet. secs. 19 and 20.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling land.
4.40	Trail road, bears ESE and WNW.
7.28	NW cor. of a church, 40 x 32 ft., bears East, 1.00 chs. dist., long side bears ESE.
8.80	S. right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
8.90	Power line, 4 strand, bears ESE and WNW.
10.20	Easternmost cor. of frame house, 44 x 32 ft., bears West, 2.85 chs. dist., long side bears NW.
10.59	Center of Navajo Route 7, asphalt pavement, 38 lks. wide, bears ESE and WNW.
12.30	Underground water line, bears ESE and WNW.
12.36	N. right-of-way fence of Navajo Route 7, barbed wire, 5 strand, parallels highway.
14.00	Barbed wire fence, 2 strand, bears ESE and WNW.
20.30	Barbed wire fence, 2 strand, bears NNE and SSW.
23.10	Southernmost cor. of concrete block house, 60 x 31 ft., bears West, 15.05 chs. dist., long side bears NE.
22.20	Graded road (White Clay Rd.), 38 lks. wide, bears NNE and SSW.
25.10	Northeasternmost cor. of octagonal hogan, 25 ft. diam., bears West, 13.75 chs. dist.
24.40	Barbed wire fence, 5 strand, bears NNE and SSW.
32.85	SE cor. of Apache County Suboffice, a metal building, 40 x 40 ft., bears West, 29.10 chs. dist., sides bear NNE and WNW.
38.95	SE cor. of metal building, 95 x 36 ft., bears West, 32.60 chs. dist., long side bears N.
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., 26 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E 1/4 S19 | S20 1990
	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, a brass cap, 3 1/2 ins. diam., set in a concrete collar, 8 ins. diam., firmly set, projecting 4 ins. above ground, bears S. 81 1/4° W., 10.67 chs. dist., with top mkd. LIMBAUGH ENGINEERING & AERIAL SURVEYS INC. 1707-8 1964.
	From this same cor. point, a rebar, 5/8 in. diam., firmly set, projecting 1 in. above ground, (serving as NE cor. of Sawmill Mutual Help Housing Project 12-31), bears S. 68 1/2° W., 10.05 chs. dist.
42.30	NE cor. of stucco house, 32 x 14 ft., bears West, 51.90 chs. dist., long side bears SSW.
42.70	SE cor. of stucco house, 26 x 16 ft., bears West, 51.45 chs. dist., long side bears NNE.
53.90	SE cor. of stucco house, 36 x 15 ft., bears West, 38.60 chs. dist., long side bears N.
54.40	SE cor. of frame house, 30 x 22 ft., bears West, 36.60 chs. dist., long side bears NNW.
56.05	Northernmost cor. of stucco house, 32 x 16 ft., bears West, 25.65 chs. dist., long side bears SW.
59.80	Graded road on N. edge of sewage ponds, 24 lks. wide, bears NE and SW.
70.80	Graded road, 24 lks. wide, bears WNW and ESE.
79.75	Power line, 2 strand, bears SE and NW.
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., 27 ins. in the ground, with brass cap mkd.

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Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E S18 | S17 S19 | S20 1990
	from which
	A ponderosa pine, 33 ins. diam., bears S. 63 3/4° W., 217 1/2 lks. dist., mkd. T29N R30E S19 BT.
	A juniper, 11 ins. diam., bears N. 15° W., 92 lks. dist., mkd. T29N R30E S18 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 wash, 45 lks. wide, 4 ft. deep, drains S., and 38 lks. S. of a barbed wire fence, 2 strand, bears SSE and NNW.
	Land, rolling. Soil, sandy clay. Timber, scattered piñon, juniper and ponderosa pine.
	From the cor. of secs. 16, 17, 20, and 21.
	West, bet. secs. 17 and 20.
	Over rolling land.
12.35	Trail road, bears N. and S.
16.45	Trail road, bears SSE and NNW.
38.25	Trail road, bears NE and SW.
38.80	Fence, wire mesh with barbed wire, bears NE and SW.
40.015	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., 26 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	T29N R30E S17 1/4 —— S20 1990
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
47.94	Fence, wire mesh with barbed wire, bears SE and NW.
48.30	Trail road, bears SE and NW.
48.79	Fence, wire mesh with barbed wire, bears SE and NW.
64.82	Barbed wire fence, 5 strand, bears NNE and SSW.
65.10	Graded road, 32 lks. wide, bears NNE and SSW.
65.49	Barbed wire fence, 5 strand, bears NNE and SSW.
68.05	Barbed wire fence, 5 strand, bears NE and SW.
69.40	Trail road, bears NNE and SSW.
69.76	Barbed wire fence, 5 strand, bears NNE and SSW.
71.95	Trail road, bears N. and S.
73.45	Trail road, bears SE and NW.
76.18	NW cor. of frame house, 64 x 32 ft., bears South, 3.80 chs. dist., long side bears ESE.
80.03	The cor. of secs. 17, 18, 19, and 20.
	Land, rolling. Soil, sandy clay. Timber, piñon and juniper; undergrowth, sagebrush.
	N. 89°59' W., bet. secs. 18 and 19.
	Over rolling land.
2.15	Trail road, bears SSE and NNW.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
5.33	Northeasternmost cor. of octagonal hogan, 21 ft. diam., bears South, 0.80 chs. dist.
6.80	SE cor. of log house, 25 x 20 ft., bears North, 2.39 chs. dist., long side bears NNW.
7.76	SE cor. of concrete block house, 50 x 32 ft., bears North, 1.90 chs. dist., long side bears WSW.
9.60	Center of concrete well, 6 x 6 x 6 ft. high, bears North, 6.05 chs. dist.
10.02	Intersect E. side of stucco and log house, 32 x 25 ft., the SE cor. bears S. 15° E., 24 lks. dist., the long side bears SSE.
12.09	Easternmost cor. of frame house, 20 x 16 ft., bears South, 1.20 chs. dist., long side bears SW.
13.35	SE cor. of stucco house, 20 x 16 ft., bears South, 4.55 chs. dist., long side bears WSW.
24.95	SE cor. of concrete block house, 35 x 24 ft., bears South, 6.60 chs. dist., long side bears WSW.
28.35	NW cor. of log house, 20 x 16 ft., bears South, 7.00 chs. dist., long side bears WSW.
36.57	Southernmost cor. of hexagonal hogan, 18 ft. diam., bears North, 0.19 chs. dist.
40.00	Point for the 1/4 sec. cor. of secs. 18 and 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T29N R30E S18 1/4 —— S19 1990
	from which
	A forked juniper, 13 ins. diam. at base, bears S. 16 3/4° W., 90 lks. dist., mkd. 1/4 S19 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A piñon, 13 ins. diam., bears N. 16 1/4° W., 47 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.
41.35	NE cor. of Sawmill Trading Post, 90 x 54 ft., bears South, 46.15 chs. dist., long side bears NNE.
41.70	SE cor. of frame house, 50 x 30 ft., bears South, 26.40 chs. dist., long side bears WSW.
43.10	SE cor. of frame house, 24 x 16 ft., bears South, 26.60 chs. dist., long side bears WSW.
46.65	SE cor. of frame house, 18 x 16 ft., bears South, 29.25 chs. dist., long side bears WSW.
79.77	The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. Timber, ponderosa pine, juniper, piñon and Gambel's oak,
	From the cor. of secs. 17, 18, 19, and 20.
	N. 0°03' W., bet. secs. 17 and 18.
	Over rolling land.
7.15	SE cor. of frame house, 32 x 28 ft., bears East, 5.90 chs. dist., long side bears NNE.
18.50	NW cor. of stucco house, 36 x 24 ft., bears East, 6.60 chs. dist., long side bears S.
19.30	NE cor. of frame house, 16 x 12 ft., bears East, 8.55 chs. dist., long side bears WSW.
37.15	Southeasternmost cor. of octagonal hogan, 30 ft. diam., bears West, 7.90 chs. dist.
38.70	Northernmost cor. of frame house, 32 x 24 ft., bears West, 9.55 chs. dist., long side bears SW.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
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., 26 ins. in the ground, with brass cap mkd.
	T29N R30E 1/4 S18 | S17 1990
	from which
	A ponderosa pine, 22 ins. diam., bears N. 84 1/4° E., 153 lks. dist., mkd. 1/4 S17 BT.
	A juniper, 10 ins. diam., bears N. 38 1/2° W., 41 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.
41.40	Graded road, 38 lks. wide, bears NE and SW.
41.88	Barbed wire fence, 5 strand, bears NE and SW.
49.50	Graded road (White Clay Rd.), 33 lks. wide, bears ESE and WNW.
80.00	Point for the cor. of secs. 7, 8, 17, and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T29N R30E S 7 | S 8 ---+--- S18 | S17 1990
	from which
	A ponderosa pine, 27 ins. diam., bears N. 83 3/4° E., 172 1/2 lks. dist., mkd. T29N R30E S8 BT.
	A ponderosa pine, 21 ins. diam., bears S. 20 1/2° E., 92 1/2 lks. dist., mkd. T29N R30E S17 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	A ponderosa pine, 15 ins. diam., bears S. 25 3/4° W., 179 1/2 lks. dist., mkd. T29N R30E S18 BT.
	A ponderosa pine, 17 ins. diam., bears N. 72 1/2° W., 162 lks. dist., mkd. T29N 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.
	Cor. is located 2 chs. W. of a trail road, bears NE and SW.
	Land, rolling. Soil, sandy clay . Timber, ponderosa pine, piñon, juniper and Gambel's oak.
	From the cor. of secs. 8, 9, 16, and 17.
	West, bet. secs. 8 and 17.
	Over broken land.
40.02	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., 20 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T29N R30E S 8 1/4 —— S17 1990
	from which
	A ponderosa pine, 16 ins. diam., bears N. 14 1/4° E., 20 1/2 lks. dist., mkd. 1/4 S8 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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.
80.04	The cor. of secs. 7, 8, 17, and 18.
	Land, broken to rolling. Soil, sandy clay. Timber, ponderosa pine, Gambel's oak, juniper and piñon.
	N. 89°59' W., bet. secs. 7 and 18.
	Over rolling land.
9.50	Graded road (White Clay Rd.), 33 lks. wide, bears N. and S.
38.33	Southernmost cor. of log house, 12 x 12 ft., bears North, 0.28 chs. dist., sides bear NE and NW.
38.84	Southwesternmost cor. of hexagonal hogan, 18 ft. diam., bears North, 3.03 chs. dist.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E S 7 1/4 —— S18 1990
	from which
	A ponderosa pine, 24 ins. diam., bears S. 77 1/4° W., 150 1/2 lks. dist., mkd. 1/4 S18 BT.
	A ponderosa pine, 15 ins. diam., bears N. 49 1/2° W., 261 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.
78.45	Trail road, bears NE and SW.

BOOK 5334

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
79.71	The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the Tp., hereinbefore described. Land, rolling. Soil, clay. Timber, ponderosa pine, Gambel's oak, piñon and juniper.
	From the cor. of secs. 7, 8, 17, and 18. N. 0°03' W., bet. secs. 7 and 8. Over rolling land.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E 1/4 S 7 | S 8 1990 from which A ponderosa pine, 27 ins. diam., bears S. 77 1/4° E., 151 lks. dist., mkd. 1/4 S8 BT. A ponderosa pine, 20 ins. diam., bears S. 31° W., 84 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.
74.90	Trail road, bears ENE and WSW.
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., 26 ins. in the ground, with brass cap mkd. T29N R30E S 6 | S 5 S 7 | S 8 1990

BOOK 5334

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
	from which A ponderosa pine, 22 ins. diam., bears N. 42 1/4° E., 260 lks. dist., mkd. T29N R30E S5 BT. A ponderosa pine, 21 ins. diam., bears S. 26 1/4° E., 64 lks. dist., mkd. T29N R30E S8 BT. A ponderosa pine, 19 ins. diam., bears S. 23° W., 113 lks. dist., mkd. T29N R30E S7 BT. A ponderosa pine, 31 ins. diam., bears N. 63 3/4° W., 153 1/2 lks. dist., mkd. T29N 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. Soil, clay. Timber, ponderosa pine, piñon, juniper and Gambel's oak.
	From the cor. of secs. 4, 5, 8, and 9. S. 89°59' W., bet. secs. 5 and 8. Over rolling land.
40.02	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., 26 ins. in the ground, with brass cap mkd. T29N R30E S 5 1/4 —— S 8 1990 from which A ponderosa pine, 10 ins. diam., bears N. 70 3/4° E., 78 lks. dist., mkd. 1/4 S5 BT. A ponderosa pine, 21 ins. diam., bears S. 27 1/4° W., 195 lks. dist., mkd. 1/4 S8 BT.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
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.
	Cor. is located 165 lks. N. of a trail road, bears E. and W.
56.40	Trail road, bears ESE and WNW.
69.75	Trail road, bears ENE and WSW.
80.04	The cor. of secs. 5, 6, 7, and 8.
	Land, rolling. Soil, clay. Timber, ponderosa pine, juniper and Gambel's oak.

	West, bet. secs. 6 and 7.
	Over rolling land.
21.10	Graded road (White Clay Rd.), 38 lks. wide, bears SSE and NNW.
26.40	Trail road, bears NE and SW.
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., 25 ins. in the ground, with brass cap mkd. T29N R30E S 6 1/4 —— S 7 1990
	from which
	A ponderosa pine, 22 ins. diam., bears S. 34° E., 94 lks. dist., mkd. 1/4 S7 BT.
	A ponderosa pine, 14 ins. diam., bears N. 13 1/4° W., 98 1/2 lks. dist., mkd. 1/4 S6 BT.
	Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
51.40	Trail road, bears N. and S.

BOOK 5334

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
48.70	Northernmost cor. of octagonal hogan, 25 ft. diam., bears South, 8.90 chs. dist.
75.65	Trail road, bears N. and S.
79.65	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, clay. Timber, ponderosa pine, Gambel's oak and juniper.
	From the cor. of secs. 5, 6, 7, and 8.
	N. 0°11' W., bet. secs. 5 and 6.
	Over rolling land.
2.50	Graded road, 33 lks. wide, bears ESE and WNW.
4.70	Graded road, 30 lks. wide, bears NE and SW.
5.96	Barbed wire fence, 5 strand, bears NNE and SSW.
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., 20 ins. in the ground, to bedrock, in a mound of stone, 2 ft. base, to top, with brass cap mkd. T29N R30E 1/4 S 6 | S 5 1990 from which A ponderosa pine, 18 ins. diam., bears S. 80 1/2° E., 34 1/2 lks. dist., mkd. 1/4 S5 BT. A ponderosa pine, 13 ins. diam., bears N. 88 3/4° W., 114 1/2 lks. dist., mkd. 1/4 S6 BT. Deposit a magnet enclosed in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.

Survey of the Subdivisional Lines, T. 29 N., R. 30 E.,
Gila and Salt River Meridian, Arizona

CHAINS	
80.04	The cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., hereinbefore described. Land, rolling. Soil, clay. Timber, ponderosa pine.

GENERAL DESCRIPTION

The land encompassed in this survey is located within the Navajo Indian Reservation, approximately 10 miles north of Fort Defiance. The community of Sawmill is located in section 19. All but the southwest portion of the township is mountainous land, with the remainder being rolling land. The elevation ranges from 6900 to 8200 ft. above mean sea level.

Access is provided by Navajo Route 7, with numerous graded and trail road throughout the township.

The soil consists of clay, sandy clay and rocky clay, with some bedrock outcrops.

The timber consists of ponderosa pine, piñon, juniper, Gambel's oak and scattered douglas fir. The undergrowth consists of sagebrush, cliffrose, rabbitbrush and native grasses, with scattered cacti.

The geographic position of the northwest cor. of the Tp., as determined from a tie made to U.S. Coast and Geodetic Survey triangulation station "FLUTED ROCK (USGS)", hereinbefore described, is as follows:

Latitude: 35°57'09.02" N. Longitude: 109°10'23.21" W. NAD27

The mean magnetic declination is 12 1/2° E. with no noticeable differences due to local attraction.

BOOK 5334

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Jones Curtiss	BLM Surveying Technician
Daniel Bryan	Navajo Engineering Technician II
Wilfred Chee	Navajo Engineering Technician II
Reuben Mason	Navajo Engineering Technician II
Andrew Murphy	Navajo Engineering Technician II
Barney Woodie	Navajo Engineering Technician II

CERTIFICATE OF SURVEY

We, Kevin R. DeRossett, Robin T. Mathews 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 south boundary, identical with a portion of the seventh standard parallel north, the east, west and north boundaries, and the subdivisional lines of Township 29 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.

Kevin R. DeRossett is no longer assigned to this office and is not available for signature.

July 29, 1991 (Date) — William F. Olver (Project Manager)

July 29, 1991 (Date) — Leonard R. Sandoval (Cadastral Surveyor)

Aug. 16, 1991 (Date) — Robin T. Mathews (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Arizona State Office
Phoenix, Arizona

The foregoing field notes of the survey of the south boundary, identical with a portion of the seventh standard parallel north, the east, west and north boundaries, and the subdivisional lines of Township 29 North, Range 30 East, Gila and Salt River Meridian, Arizona, executed by Kevin R. DeRossett, Robin T. Mathews and Leonard R. Sandoval, Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

OCT 2 9 1991 (Date) — (Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 29 N., R. 30 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~(Date) (Chief Cadastral Surveyor of Arizona)~~