ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES
OF THE
SURVEY OF
THE EAST
AND
NORTH BOUNDARIES,
AND
THE SUBDIVISIONAL LINES,
TOWNSHIP 33 NORTH, RANGE 26 EAST,
Of the Gila and Salt River Meridian, In the State of Arizona
EXECUTED BY
Leonard R. Sandoval, Cadastral Surveyor

Under Special Instructions dated and approved <u>February 17, 1998</u>, which provided for the surveys included under Group Number <u>822</u> and assignment instructions dated <u>February 17, 1998</u>.

Survey Commenced <u>December 8, 1998</u> Survey Completed <u>January 7, 1999</u>

INDEX DIAGRAM

TOWNSHIP 33 NORTH , RANGE 26 EAST ,
GILA AND SALT RIVER MERIDIAN , ARIZONA

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T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the survey of the east and north boundaries, and the subdivisional lines, Township 33 North, Range 26 East, Gila and Salt River Meridian, Arizona.

The Eighth Standard Parallel North, (south boundary), was surveyed by Leonard R. Sandoval in 1990. The west boundary of the township was surveyed by Leonard R. Sandoval in 1998-99, concurrently under this same group.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Instructions for the Survey of the Public Lands of the United States, 1973</u>, and the Special Instructions dated February 17, 1998, for Group No. 822, Arizona.

The directions of all lines were determined, and most distances measured by the technique of differential positioning using Trimble Navigation 4400 and 4700 Series Global Positioning System receivers utilizing Real-Time Kinematic techniques. A Sokkia SET2BII total station instrument was used for some corner moves.

The geographic position of the southeast corner of the township was determined by the technique of differential positioning using the Trimble Navigation 4400 Series Global Positioning System. First order National Geodetic Survey triangulation stations "BEAUTIFUL 1951" and "LOHALI 1951" were used as control stations. The geographic position is as follows:

Lat.: 36°12′56.215" N. Long.: 109°29′15.877" W. NAD83(1992)

The mean magnetic declination is 12 1/4° E.

Survey of the East Boundary, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

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Beginning at the stan. cor. of Tps. 33 N., Rs. 26 and 27 E., monumented with a brass tablet, 3 1/4 ins. diam., set flush with surface of sandstone bedrock, cemented in place, with top mkd. SC T33N R26E R27E S31 S36 1990.

Add the marks 1998 to the brass tablet.

From this cor. point, a rebar, 5/8 in. diam., set flush with the surface of the ground, bears N. 48°03′ W., 13.685 chs. dist., with aluminum cap mkd. NAVAJO LAND DEVELOPMENT 36.13 109.29 BLM GP715 EC20 1990.

North, bet. secs. 31 and 36.

Over rolling and broken land.

35.60 S. rim of a canyon, bears E. and W.; thence descend into the canyon.

40.00 Point for the 1/4 sec. cor. of secs. 31 and 36.

Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

T33N R26E R27E 1/4 S36 | S31 1999

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case in the drill hole beneath the brass tablet.

Cor. is located near the bottom of a canyon; thence ascend out of canyon.

N. rim of a canyon, atop sandstone ledge; thence over rolling land.

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

13	3N
R26E	R27E
S25	S30
S 36	S31
19	99

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located 1.44 chs. S. of a barbed wire fence, 5 strands, bears SE and NW.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	North, bet. secs. 25 and 30.
	Over rolling land.
23.85	Trail road, bears E. and W.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E R27E 1/4 S25 S30 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
71.80	Trail road, bears E. and W.
73.23	Barbed wire fence, 5 strands, bears ESE and WNW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E R27E S24 S19
	S25 S30 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

CHAINS

Land, rolling. Soil, sandy clay.

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

North, bet. secs. 19 and 24.

Over rolling land.

40.00 | Point for the 1/4 sec. cor. of secs. 19 and 24.

Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

T33N R26E R27E 1/4 S24 | S19 1999

Deposit a magnet in a $1 \times 1 \times 2$ ins. White colored plastic case in the drill hole beneath the brass tablet.

From this cor. point, a rebar, 5/8 in. diam., set flush in sandstone bedrock, bears N. 67°06' W., 8.115 chs. dist., with aluminum cap mkd. NAVAJO LAND DEVELOPMENT 36.15 109.29.

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

Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

T33N R26E | R27E S13 | S18 S24 | S19 1999

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case in the drill hole beneath the brass tablet.

Cor. is located on W. rim of a narrow canyon, bears SSE and NNW.

CHAING	
CHAINS	Land, rolling.
	Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	North, bet. secs. 13 and 18.
	Over rugged and broken land along a narrow canyon.
33.00	S. rim of Sheep Dip Canyon, atop high sandstone cliff, bears SE and NW; thence descend abruptly into Sheep Dip Canyon.
38.30	Sheep Dip Creek, a wash, 20 ft. wide, 4 ft. deep, drains WNW in curve to right.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E R27E
	1/4
	S13 S18 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located at the bottom of Sheep Dip Canyon, 75 lks. E. of Sheep Dip Creek, a wash, 20 ft. wide, 4 ft. deep, drains N.
	Thence ascend abruptly out of Sheep Dip Canyon.
47.25	N. rim of Sheep Dip Canyon, atop high sandstone cliff, bears E. and W.; thence over rugged and broken land across narrow canyon draining into Sheep Dip Canyon.
65.60	NW rim of a narrow canyon, atop sandstone ledge, bears NE and SW; thence over rolling land.
80.00	Point for the cor. of secs. 7, 12, 13, and 18.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

CHAINS	
	T33N
	R26E R27E S12 S 7
	
	S13 S18 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Land, rugged and broken to rolling. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	North, bet. secs. 7 and 12.
	Over rolling land.
18.70	Trail road, bears ESE and WNW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E R27E 1/4 S12 S 7 1998
	from which
	A juniper, 7 ins. diam., bears N. 30 1/2° W., 77 1/2 lks. dist., mkd. 1/4 S12 BT.
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
61.35	Trail road, bears SE and NW.
80.00	Point for the cor. of secs. 1, 6, 7, and 12.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

CHAINS	
	T33N R26E R27E S 1 S 6 S12 S 7 1998
	from which
	The marks X BO, chiseled on sandstone bedrock, bear S. 52° W., 1.07 chs. dist.
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Land, rolling. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	North, bet. secs. 1 and 6.
	Over rolling land.
16.90	Trail road, bears SE and NW.
24.50	S. rim of Jimson Weed Canyon, atop high sandstone cliff, bears ENE and WSW.
33.40	N. rim of Jimson Weed Canyon, atop high sandstone cliff, bears ENE and WSW; thence over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 6.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N R26E R27E 1/4 S 1 S 6 1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case in the drill hole beneath the brass tablet.
80.00	Point for the cor. of Tps. 33 and 34 N., Rs. 26 and 27 E.
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CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T3	4N
R26E	R27E
S36	S31
S 1	S 6
ТЗ	'3N
19	98

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Land, rolling and broken.

Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.

Survey of the North Boundary, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

From the cor. of Tps. 33 and 34 N., Rs. 26 and 27 E., hereinbefore described.

West, bet. secs. 1 and 36.

Over rolling land.

- 22.00 | Trail road, bears ENE and WSW.
- 39.25 | Trail road, bears NNE and SSW.
- 40.00 Point for the 1/4 sec. cor. of secs. 1 and 36.

Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case in the drill hole beneath the brass tablet.

Survey of the North Boundary, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
43.00	High voltage transmission line, bears NE and SW.
56.60	E. rim of Jimson Weed Canyon, atop sandstone ledge, bears SE and NW.
56.90	Jimson Weed Wash, 30 ft. wide, 10 ft. deep, drains NW; thence along the S. slope of the canyon.
77.90	SW rim of Jimson Weed Canyon, atop sandstone ledge, bears ESE and WNW.
80.00	Point for the cor. of secs. 1, 2, 35, and 36.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T34N R26E S35 S36
	S 2 S 1
	тз'зи
	1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Cor. is located 1.65 chs. S. of SW rim of Jimson Weed Canyon, bears ESE and WNW.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	West, bet. secs. 2 and 35.
	Over rolling 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., 26 ins. in the ground, with brass cap mkd.
	T34N R26E S35 1/4 — S 2 T33N 1998
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	T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored 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., 26 ins. in the ground, with brass cap mkd.
	T34N R26E S34 S35
	S 3 S 2 T33N 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located on rocky W. slope of a small hill.
	Land, rolling. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered piñon and juniper; undergrowth, sparse brush and native grasses.
	West, bet. secs. 3 and 34.
1	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., 26 ins. in the ground, with brass cap mkd.
	T34N R26E
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
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., 26 ins. in the ground, with brass cap mkd.

CHAINS	
CHAINS	
	T34N R26E S33 S34
	555 554
	S 4 S 3
	T33N 1998
	1330
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located on W. edge of a trail road, bears N. in curve to right.
	Land, rolling.
	Soil, sandy and gravelly clay.
	Timber, scattered piñon and juniper; undergrowth, sparse brush 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., 26 ins. in the ground, with brass cap mkd.
	T34N R26E
	S33
	1/4 — S 4
	T33N
	1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located at base of W. slope of a rocky hill, E. of bare sand dunes.
71.40	Sheep Dip Creek, a wash, 210 ft. wide, 2 ft. deep, drains NNW.
75.30	Navajo Route 8086, a graded road, 25 ft. wide, bears SSE and NNW.
78.80	Power line, bears SSE and NNW.
80.00	Point for the cor. of secs. 4, 5, 32, and 33.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T34N S32	R26E S33
S 5	S 4
T3	NE
19	98

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Land, rolling.

Soil, sand and sandy and rocky clay.

No timber; scattered brush 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., 26 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Apache County Road C562, a graded road, 20 ft. wide, bears SSE and NNW.

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

CHAINS		
	T34N	
	S31	S32
	s 6	S 5
	Т3:	3 N
	199	98

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Land, rolling.

Soil, sandy and gravelly clay.

No timber; scattered brush and native grasses.

West, bet. secs. 6 and 31.

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

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

The cor. of Tps. 33 and 34 N., Rs. 25 and 26 E., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the east boundary, T. 33 N., R. 25 E., executed concurrently under this same group.

Cor. is located 1.00 ch. E. of the right bank of Chinle Wash, 10 ft. high, bears SSE and NNW.

CHAINS

Land, rolling.
Soil, sandy and gravelly clay.
No timber; scattered brush and native grasses.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

From the stan. cor. of secs. 35 and 36, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. SC T33N R26E S35 S36 1990.

Add the marks 1998 to the brass cap.

N. 0°01' W., bet. secs. 35 and 36.

Over rolling land.

29.50 S. rim of a canyon, atop sandstone ledge, bears ENE and WSW.

34.50 N. rim of same canyon, atop sandstone ledge, bears ENE and WSW.

40.00 | Point for the 1/4 sec. cor. of secs. 35 and 36.

Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

T33N R26E 1/4 S35 | S36 1999

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case in the drill hole beneath the brass tablet.

Thence ascend gradually over broken land.

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

Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

T33N R26E S26 | S25 S35 | S36 1999

	T. 33 N., R. 26 E., Gila and Sait River Meridian, Arizona
CHAINS	
	from which
	The marks X BO, chiseled on sandstone bedrock, bear N. 46 3/4° W., 24 lks. dist.
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Cor. is located 55 lks. S. of a sandstone ledge, bears E. and W.
	Land, rolling to broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 25 and 36.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in sandstone bedrock, with brass cap mkd.
	T33N R26E
	from which
	A juniper, 11 ins. diam., bears S. 75 1/2° W., 55 1/2 lks. dist., mkd. 1/4 S36 BT.
-	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 25, 26, 35, and 36.
I	

CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	N. O°O1' W., bet. secs. 25 and 26.
	Over rolling land.
20.20	Trail road, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 S26 S25 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Thence over rolling and broken land.
72.35	Trail road, bears NE and SW.
80.00	Point for the cor. of secs. 23, 24, 25, and 26.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in a sandstone outcrop, 12 x 4 1/2 x 2 1/2 ft., with top mkd.
	T33N R26E S23 S24
	S26 S25 1999
	from which
	The marks X BO, chiseled on S. face of a sandstone ledge, bear N. 42° W., 28 1/2 lks. dist.
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case in the drill hole beneath the brass tablet.

CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 24 and 25.
	Over rolling land.
30.16	Barbed wire fence, 6 strands, bears ESE and WNW.
40.00	Point for the 1/4 sec. cor. of secs. 24 and 25.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 23, 24, 25, and 26.
	Land, rolling. Soil, sandy clay. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	N. O°01' W., bet. secs. 23 and 24.
	Over rolling land.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E 1/4 S23 S24 1999

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Thence over rolling and broken land.
80.00	Point for the cor. of secs. 13, 14, 23, and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T33N R26E S14 S13
	S23 S24 1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 13 and 24.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S13 1/4 — S24 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
41.58	Barbed wire fence, 5 strands, bears SSE and NNW.
80.00	The cor. of secs. 13, 14, 23, and 24.

CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 13 and 14.
	Over rolling and 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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 S14 S13 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
59.00	S. rim of Sheep Dip Canyon, atop high sandstone cliff, bears ENE and WSW.
66.40	N. rim of Sheep Dip Canyon, atop high sandstone cliff, bears E. and W.
80.00	Point for the cor. of secs. 11, 12, 13, and 14.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N R26E S11 S12
	S14 S13 1999
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case in the drill hole beneath the brass tablet.

	The second secon
CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., hereinbefore described.
į	West, bet. secs. 12 and 13.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 12 and 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T33N R26E
	1/4 —
}	S13 1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 11, 12, 13, and 14.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 11 and 12.
	Over rolling and broken land.
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.
	T33N R26E 1/4 S11 S12 1999

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
53.05	Trail road, bears ESE and WNW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S 2 S 1 S11 S12 1999
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 1 and 12.
	Over rolling and broken land.
5.65	Trail road, bears SSE and NNW.
40.00	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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S 1 1/4 — S12 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
57.10	Pump shaft of a windmill, bears North, 28.00 chs. dist., mkd. 10K248.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

	
CHAINS	
80.00	The cor. of secs. 1, 2, 11, and 12.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	N. 0°01' 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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 S 2 S 1 1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
54.10	High voltage transmission line, bears NE and SW.
80.01	The cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	From the stan. cor. of secs. 34 and 35, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, flush with a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. SC T33N R26E S34 S35 1990.
	Add the marks 1998 to the brass cap.
	N. 0°01' W., bet. secs. 34 and 35.
	Over rolling and broken land.
20.50	S. rim of a canyon, atop sandstone ledge, bears ESE and WNW.
38.30	N. rim of same canyon, atop sandstone ledge, bears E. and W.

CHAINS

40.00 Point for the 1/4 sec. cor. of secs. 34 and 35.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in sandstone bedrock, with brass cap mkd.

T33N R26E 1/4 S34 | S35 1999

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

80.00 Point for the cor. of secs. 26, 27, 34, and 35.

Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.

T33N R26E S27 | S26 S34 | S35 1999

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case in the drill hole beneath the brass tablet.

Land, rolling and broken.

Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.

From the cor. of secs. 25, 26, 35, and 36.

West, bet. secs. 26 and 35.

Over rolling and broken land.

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., 16 ins. in the ground, to sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T33N R26E S26 1/4 — S35 1998

CHAINS	
	from which
	A piñon, 6 ins. diam., bears S. 51 3/4° E., 70 1/2 lks. dist., mkd. 1/4 S35 BT.
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 26, 27, 34, and 35.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon, juniper and Gambel's oak; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 26 and 27.
	Over rolling and broken land.
21.90	Trail road, bears ENE and WSW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 S27 S26 1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
75.90	Apache County Road C550, a graded road, 20 ft. wide, bears ENE and WSW.
80.00	Point for the cor. of secs. 22, 23, 26, and 27.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N R26E S22 S23
	S27 S26 1999

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Cor. is located in a small wash, 3 ft. wide, 3 ft. deep, drains NNW.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 23, 24, 25, and 26.
	West, bet. secs. 23 and 26.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 23 and 26.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N R26E S23
	1/4 —
	S26
	1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Cor. is located 1.80 chs. S. of a trail road, bears ENE and WSW.
76.30	Apache County Road C550, a graded road, 20 ft. wide, bears N. and S.
80.00	The cor. of secs. 22, 23, 26, and 27.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 22 and 23.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 23.

	1. 33 N., R. 26 E., Glid diki Salt River Merididii, Arizolid
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, to sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
:	T33N R26E
	1/4 S22 S23 1999
	from which
	The marks X BO, chiseled on sandstone bedrock, bear N. 29 1/4° W., 28 lks. dist.
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
56.20	Apache County Road C550, a graded road, 20 ft. wide, bears SSE and NNW.
72.70	Apache County Road C519, a graded road, 20 ft. wide, bears E. and W.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S15 S14
	S22 S23 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
:	From the cor. of secs. 13, 14, 23, and 24.
	West, bet. secs. 14 and 23.
	Over rolling and broken land.
39.75	Trail road, bears NE and SW.

CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 14 and 23.
40.00	·
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	ТЗЗМ R26E
	S14 1/4 ——
	S23
	1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 14, 15, 22, and 23.
	Land, rolling and broken.
	Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon and juniper; undergrowth, scattered brush and
	native grasses.
	N. 0°01' W., bet. secs. 14 and 15.
	Over rolling 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., 26 ins. in the ground, with brass cap mkd.
	ТЗЗN R26E
	1/4 S15 S14
	1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 10, 11, 14, and 15.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N_R26E
	S10 S11
	S15 S14
	1999
	1

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Cor. is located 2 chs. W. of W. rim of Sheep Dip Canyon, bears SSE and NNW.
	Land, rolling. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 11, 12, 13, and 14.
	West, bet. secs. 11 and 14.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 14.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N R26E S11 1/4 — S14 1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
74.60	E. rim of Sheep Dip Canyon, atop high sandstone cliff, bears N. and S.
80.00	The cor. of secs. 10, 11, 14, and 15.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 10 and 11.
	Over rolling and broken land.
3.70	S. rim of Sheep Dip Canyon, atop sandstone ledge, bears ESE and WNW.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
12.30	N. rim of Sheep Dip Canyon, atop sandstone ledge, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 11.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
}	T33N R26E
	1/4 S10 S11 1999
	from which
	The marks X BO, chiseled on sandstone bedrock, bear N. 86 3/4° W., 32 lks. dist.
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
78.05	High voltage transmission line, bears NE and SW.
80.00	Point for the cor. of secs. 2, 3, 10, and 11.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N R26E S 3 S 2
	S10 S11 1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Cor. is located 2.80 chs. W. of a high voltage transmission line, bears NE and SW.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 1, 2, 11, and 12.
	West, bet. secs. 2 and 11.
	Over rolling land.

CHAINS	
30.60	Trail road, bears SE and NW.
40.00	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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S 2 1/4 — S11 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 2, 3, 10, and 11.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	N. 0°01' W., bet. secs. 2 and 3.
	Over rolling land.
28.95	Trail road, bears E. and W.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 S 3 S 2 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp., hereinbefore described.

CHAINS

Land, rolling.

Soil, sandy and rocky clay.

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

From the stan. cor. of secs. 33 and 34, on the S. bdy. of the Tp., monumented with a magnet in a $1 \times 1 \times 2$ 5/8 ins. white colored plastic case, set 24 ins. below the surface of the ground; which is accepted as the best available evidence of the position of the original cor.; there is no remaining evidence of the original stainless steel post.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

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

From this cor. point, the NE cor. of a fenced grave site, 12 ft. square, bears S. 61° W., 31 lks. dist.

N. 0°02' W., bet. secs. 33 and 34.

Over rolling land.

38.50 | Trail road, bears ESE and WNW.

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

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

78.65 Trail road, bears E. and W.

	T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona
CHAINS	
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S28 S27
	S33 S34 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 26, 27, 34, and 35.
	West, bet. secs. 27 and 34.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 ——
	S34 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
47.60	Trail road, bears NE and SW.
80.00	The cor. of secs. 27, 28, 33, and 34.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	N. 0°02' W., bet. secs. 27 and 28.

CHAING	1. 35 N., R. 20 E., Gila and Salt River Reflutan, Alizona
CHAINS	
	Over rolling and broken land.
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., 18 ins. in the ground, to sandstone bedrock, in mound of stone, 4 ft. base, to top, with brass cap mkd.
	T33N R26E 1/4 S28 S27 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 21, 22, 27, and 28.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N R26E S21 S22
	S28 S27 1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
	Cor. is located on the N. rim of a narrow canyon, atop sandstone ledge, bears E. and W.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. No timber; scattered brush and native grasses.
	From the cor. of secs. 22, 23, 26, and 27.
	West, bet. secs. 22 and 27.
	Over rolling and broken land.
13.20	Trail road, bears SSE and NNW.
19.50	Pump shaft of a windmill, bears North, 6.60 chs. dist., mkd. 10T542.
	<u> </u>

CHAINS	1. 33 N., R. 25 E., GIIA AND BAIL RIVEL HELICIAN, ALIZONA
26.80	Apache County Road C550, a graded road, 20 ft. wide, bears SSE and NNW.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 27.
	Set a brass tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, cemented in place, in a drill hole, in sandstone bedrock, with top mkd.
	T33N R26E S22 1/4 — S27 1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case in the drill hole beneath the brass tablet.
80.00	The cor. of secs. 21, 22, 27, and 28.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	N. 0°02' W., bet. secs. 21 and 22.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E 1/4 S21 S22 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
78.10	Apache County Road C519, a graded road, 25 ft. wide, bears E. and W.
80.00	Point for the cor. of secs. 15, 16, 21, and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS	
	T33N R26E S16 S15 S21 S22
	1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	From this cor. point, a rebar, 5/8 in. diam., set flush with the surface of the ground, bears S. 65°24′ W., 16.93 chs. dist., with aluminum cap mkd. NAVAJO LAND DEVELOPMENT 36.16 109.33.
	Land, rolling. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 14, 15, 22, and 23.
	West, bet. secs. 15 and 22.
	Over rolling land.
14.15	Trail road, bears SSE and NNW.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S15 1/4 — S22 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

80.00 The cor. of secs. 15, 16, 21, and 22.

Land, rolling.

Soil, sandy and rocky clay.

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

N. 0°02' W., bet. secs. 15 and 16.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling land.
37.55	Trail road, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T33N R26E 1/4
	S16 S15 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 9, 10, 15, and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S 9 S10
	S16 S15 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 10, 11, 14, and 15.
	West, bet. secs. 10 and 15.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T33N R26E
	S10 1/4 —
	S15
	1999
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
53.60	Trail road, bears SSE and NNW.
55.05	Trail road, bears NE and SW.
80.00	The cor. of secs. 9, 10, 15, and 16.
	Land, rolling. Soil, sandy and rocky clay. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	N. 0°02' W., bet. secs. 9 and 10.
	Over rolling land.
22.00	High voltage transmission line, bears NE and SW.
38.15	Trail road, bears NE and SW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4
i	S 9 S10 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located 15 lks. E. of a trail road, bears NNE and SSW.
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.

T33N R26E S 4 S 3 S 9 S10 1998
Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
Land, rolling. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
From the cor. of secs. 2, 3, 10, and 11.
West, bet. secs. 3 and 10.
Over rolling land.
Point for the 1/4 sec. cor. of secs. 3 and 10.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
T33N R26E S 3 1/4 —— S10 1999
Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
E. rim of Sheep Dip Canyon, atop sandstone ledge, bears N. and S.
W. rim of Sheep Dip Canyon, atop sandstone ledge, bears NNE and SSW.
The cor. of secs. 3, 4, 9, and 10.
Land, rolling to broken. Soil, sandy and rocky clay with sandstone outcrops. Fimber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
N. 0°02' W., bet. secs. 3 and 4.
Over rolling land.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

	P
CHAINS	
9.20	Left bank of Sheep Dip Creek, a wash, 10 ft. high, bears SSE and NNW.
18.80	Right bank of Sheep Dip Creek, a wash, 6 ft. high, bears SSE and NNW.
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.
	T33N R26E
	1/4
	S 4 S 3 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
79.99	The cor. of secs. 3, 4, 33, and 34, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy and rocky clay with sandstone outcrops. Timber, scattered piñon, juniper and cottonwood; undergrowth, scattered brush and native grasses.
	From the stan. cor. of secs. 32 and 33, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. SC T33N R26E S32 S33 1990.
	Add the marks 1998 to the brass cap.
	Cor. is located on E. edge of a small mesa, bears NNE and SSW.
	N. 0°03' W., bet. secs. 32 and 33.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4
	S32 S33 1998

CHAING	T
CHAINS	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
48.70	Trail road, bears E. and W.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S29 S28
	S32 S33 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 27, 28, 33, and 34.
	West, bet. secs. 28 and 33.
	Over rolling and broken land.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
50.60	Wash, 50 ft. wide, 6 ft. deep, drains S.
58.40	Same wash, 45 ft. wide, 6 ft. deep, drains NNW.
80.00	The cor. of secs. 28, 29, 32, and 33.

CHAINS	
,	Land, rolling and broken. Soil, sandy and rocky clay.
	No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 28 and 29.
	Over rolling land.
10.40	Left bank of a wash, 10 ft. high, bears SE and NW.
17.50	Right bank of same wash, 8 ft. high, bears E. and W.
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.
	T33N R26E
	1/4 S29 S28
	1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
56.80	Wash, 50 ft. wide, 8 ft. deep, drains W.
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., 18 ins. in the ground, to sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T33N R26E S20 S21
	S29 S28 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. No timber; scattered brush and native grasses.
	From the cor. of secs. 21, 22, 27, and 28.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

	<u></u>
CHAINS	
	West, bet. secs. 21 and 28.
	Over rolling and broken land.
19.60	Wash, 60 ft. wide, 10 ft. deep, drains SW.
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.
	T33N R26E
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located on indefinite N. edge of a rocky wash, 40 ft. wide, 3 ft. deep, drains WSW.
80.00	The cor. of secs. 20, 21, 28, and 29.
	Land, rolling and broken. Soil, sandy and rocky clay with sandstone outcrops. No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 20 and 21.
	Over rolling land.
33.90	Navajo Route 8086, a graded road, 20 ft. wide, bears NNE and SSW.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E 1/4 S20 S21 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

	T. 33 N., R. 26 E., Gila and Sait River Meridian, Arizona
CHAINS	
47.30	Apache County Road C552, a graded road, 20 ft. wide, bears ENE and WSW.
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.
	T33N R26E S17 S16
	S20 S21 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 15, 16, 21 and 22.
	West, bet. secs. 16 and 21.
	Over gently rolling land.
9.90	Apache County Road C519, a graded road, 20 ft. wide, bears ESE and WNW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S16 1/4
	S21 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
43.00	Trail road, bears NNE and SSW.
57.55	Navajo Route 8086, a graded road, 20 ft. wide, bears NNE and SSW.
80.00	The cor. of secs. 16, 17, 20, and 21.

CHAINS	
	Land, gently rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 16 and 17.
	Over gently rolling land.
9.30	Trail road, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
<u> </u>	T33N R26E
	1/4 S17 S16 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
46.00	High voltage transmission line, bears NE and SW.
80.00	Point for the cor. of secs. 8, 9, 16, and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S 8 S 9
	S17 S16
	1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, gently rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 9, 10, 15, and 16.
	West, bet. secs. 9 and 16.
	Over gently rolling land.

	1. 55 N., K. 20 B., Gila and Bait River Meridian, Arizona
CHAINS	
31.40	High voltage transmission line, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S 9 1/4 — S16 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
44.40	Navajo Route 8086, a graded road, 20 ft. wide, bears N. and S.
80.00	The cor. of secs. 8, 9, 16, and 17.
	Land, gently rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 8 and 9.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 S 8 S 9 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 4, 5, 8, and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS	
	T33N R26E S 5 S 4
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 3, 4, 9, and 10.
	West, bet. secs. 4 and 9.
	Over rolling land.
30.30	Navajo Route 8086, a graded road, 20 ft. wide, bears NNE and SSW.
40.00	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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S 4 1/4 —— S 9 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 4, 5, 8, and 9.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 4 and 5.
	Over rolling land.
32.10	Apache County Road C562, a graded road, 20 ft. wide, bears ENE and WSW.

CHAINS	
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.
	T33N R26E
	1/4 S 5 S 4 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
79.99	The cor. of secs. 4, 5, 32, and 33, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the stan. cor. of secs. 31 and 32, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., set flush with the surface of the ground, with brass cap mkd. SC T33N R26E S31 S32 1990.
	Add the marks 1998 to the brass cap and set a steel fence post nearby.
	N. 0°03' W., bet. secs. 31 and 32.
	Over rolling land.
36.75	Trail road, bears NE and SW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 S31 S32 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
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., 26 ins. in the ground, with brass cap mkd.

T33N R26E S30 | S29 S31 | S32 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Land, rolling. Soil, sandy clay.

No timber; scattered brush and native grasses.

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

West, bet. secs. 29 and 32.

Over gently rolling land.

- 36.10 Navajo Route 8086, a graded road, 20 ft. wide, bears N. and S.
- 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.

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

80.00 The cor. of secs. 29, 30, 31, and 32.

Land, gently rolling. Soil, sandy clay.

No timber; scattered brush and native grasses.

West, bet. secs. 30 and 31.

Over gently rolling land, on gradual descent into Chinle Valley.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
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.
	T33N R26E
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
51.10	Right bank of Chinle Wash, 1 ft. high, bears SSE and NNW.
58.50	Left bank of Chinle Wash, 1 ft. high, bears N. and S.
79.91	The cor. of secs. 25, 30, 31, and 36, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witnessed as described in the field notes of the survey of the east boundary, T. 33 N., R. 25 E., executed concurrently under this same group.
	Cor. is located in a cultivated field.
	Land, gently rolling to nearly level. Soil, sand and sandy clay. Timber, cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 29, 30, 31, and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 29 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E 1/4 S30 S29 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

CHAINS	1. 33 K., K. 20 H., Gild did bait Kivol heriatali, hilzona
42.20	Wash, 150 ft. wide, 2 ft. deep, drains W.
65.90	Graded road, 20 ft. wide, bears SE and NW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S19 S20
	S30 S29 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, gently rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 20, 21, 28, and 29.
	West, bet. secs. 20 and 29.
	Over rolling land.
8.90	Navajo Route 8086, a graded road, 20 ft. wide, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	S20 1/4 —
	S29
	1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 19, 20, 29, and 30.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
Ciliano	Land, rolling. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	West, bet. secs. 19 and 30.
	Over gently rolling land, on gradual descent into Chinle Valley.
27.60	Graded road, 20 ft. wide, bears SE and NW.
36.80	Right bank of a wash, 10 ft. high, bears ESE and WNW.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 30.
	Set a magnet in a 1 x 1 x 2 ins. white colored 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 26 ins. in the ground, for a reference monument, bears N. 30°00′ E., 100.0 ft. dist., with brass cap mkd. T33N R26E 1/4 S19 RM 100.0 FT TO COR 1999 and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, for a reference monument, bears S. 30°00′ W., 160.0 ft. dist., with brass cap mkd. T33N R26E 1/4 S30 RM 160.0 FT TO COR 1999 and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located near the center of a wash, 100 ft. wide, 10 ft. deep, drains WSW in curve to left, 2.50 chs. E. of right bank, bears ENE and WSW.
48.80	Apache County Road C552, a graded road, 20 ft. wide, bears ENE and WSW.
52.10	Right bank of Chinle Wash, 3 ft. high, bears SE and NW.
63.10	Left bank of Chinle Wash, 4 ft. high, bears SSE and NNW.

	1. 35 M., K. 20 E., GIIA and Sait River Heridian, Arizona
CHAINS	
79.82	The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the east boundary, T. 33 N., R. 25 E., executed concurrently under this same group.
	Land, gently rolling to nearly level. Soil, sand and sandy clay. Timber, cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 19, 20, 29, and 30.
	N. 0°03' W., bet. secs. 19 and 20.
	Over rolling land.
20.30	Apache County Road C552, a graded road, 20 ft. wide, bears NE and SW.
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.
	T33N R26E 1/4 S19 S2O 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
69.90	High voltage transmission line, bears NE and SW.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S18 S17 ————————————————————————————————————
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
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Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 16, 17, 20, and 21.
	West, bet. secs. 17 and 20.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 17 and 20.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E
	1/4 — S17
	\$20 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
65.60	High voltage transmission line, bears NE and SW.
80.00	The cor. of secs. 17, 18, 19, and 20.
	Land, gently rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	West, bet. secs. 18 and 19.
	Over rolling land, on gradual descent into Chinle Valley.
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., 26 ins. in the ground, with brass cap mkd.
	T33N R26E \$18 1/4 —— \$19 1998

CHAINS	
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
76.10	Right bank of Chinle Wash, 10 ft. high, bears N. and S.
79.74	The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp., monumented with a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case, set and witnessed as described in the field notes of the survey of the east boundary, T. 33 N., R. 25 E., executed concurrently under this same group.
	Cor. is located in Chinle Wash, 460 ft. wide, 5 ft. deep, drains N.
	Land, rolling to nearly level. Soil, sand and sandy clay. Timber, cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 17, 18, 19, and 20.
	N. 0°03' W., bet. secs. 17 and 18.
	Over rolling land.
15.90	Trail road, bears E. and W.
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.
	T33N R26E 1/4 S18 S17 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
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., 26 ins. in the ground, with brass cap mkd.

CHAINS	
	T33N R26E S 7 S 8
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 8, 9, 16, and 17.
	West, bet. secs. 8 and 17.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T33N R26E S 8 1/4 —— S17 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 7, 8, 17, and 18.
	Land, rolling. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	West, bet. secs. 7 and 18.
	Over rolling land, on gradual descent into Chinle Valley.
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.

Survey of the Subdivisional Lines, T. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T33N R26E S 7 1/4 —— S18 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
62.50	Right bank of Chinle Wash, 10 ft. high, bears SSE and NNW.
79.65	The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the Tp., monumented with a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case, set and witnessed as described in the field notes of the survey of the east boundary, T. 33 N., R. 25 E., executed concurrently under this same group.
	Cor. is located in the middle channel of Chinle Wash, 66 ft. wide, 3 ft. deep, drains N.
	Land, rolling to nearly level. Soil, sand and sandy clay. Timber, cottonwood, Russian olive and saltcedar; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 7, 8, 17, and 18.
	N. 0°03' W., bet. secs. 7 and 8.
	Over rolling land.
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.
	T33N R26E 1/4 S 7 S 8 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	From this cor. point, third order National Geodetic Survey triangulation station "VALLEY 1949", bears N. 72°47.1' E., 22.898 chs. dist., monumented with a standard U. S. Geological Survey Benchmark tablet, 3 1/2 ins. diam., cemented flush with sandstone bedrock, with top mkd. VALLEY 1949 and a triangle.

	T. 33 N., R. 26 E., Gila and Sait River Meridian, Arizona
CHAINS	
	Thence over rolling and broken land.
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., 16 ins. in the ground to sandstone bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T33N R26E S 6 S 5
	S 7 S 8 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 4, 5, 8, and 9.
	West, bet. secs. 5 and 8.
	Over rolling and broken land.
40.00	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.
	T33N R26E
	S 5 1/4 ——
	S 8 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 5, 6, 7, and 8.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	West, bet. secs. 6 and 7.

CWAN'S	
CHAINS	
	Over nearly level land in Chinle Valley.
11.45	An iron water well casing at Hard Spring, 5 ins. diam., projecting 12 ins. above ground, bears North, 10.05 chs. dist.
39.62	Barbed wire fence, 5 strands, bears NE and SW, on NW edge of a cultivated field.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T33N R26E S 6 1/4 — S 7 1999
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located in a frequently flooded area.
61.70	Right bank of Chinle Wash, 12 ft. high, bears N. and S.
79.56	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., monumented with a magnet in a 1 x 1 x 2 ins. white colored plastic case, set and witnessed as described in the field notes of the survey of the east boundary, T. 33 N., R. 25 E., executed concurrently under this same group.
	Cor. is located in Chinle Wash, 1.50 chs. E. of the left bank, 5 ft. high, bears N. and S.
	Land, nearly level. Soil, sand and sandy clay. Timber, cottonwood, Russian olive and saltcedar near Chinle Wash; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 5, 6, 7, and 8.
	N. 0°03' W., bet. secs. 5 and 6.
	Over rolling and broken land.
4.40	Trail road, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 6.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T33N R26E 1/4 S 6 | S 5 1998

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

79.99 The cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., hereinbefore described.

Land, rolling and broken.
Soil, sandy and rocky clay.
No timber; scattered brush and native grasses.

GENERAL DESCRIPTION

The area surveyed is located about 6 miles north of the community of Chinle, Arizona. The terrain is mostly rolling and broken with sandstone ridges and canyons in the eastern portion. The west boundary of the township is in Chinle Valley along Chinle Wash, which is the main drainage and drains northerly. The other washes in the township drain westerly, with Sheep Dip Creek being the most significant.

The elevation varies from 5360 to 6200 feet above sea level. The soil is mostly sandy and rocky clay, with some sandstone outcrops in the eastern portion of the township. Timber is primarily piñon, juniper and Gambel's oak in the eastern portion of the township; and cottonwood, Russian olive and saltcedar along Chinle Wash. The rest of the township is vegetated with scattered brush and native grasses.

The principal access to the township is Navajo Route 8086, which enters in section 32 and exits in section 4. There are numerous other graded and trail roads throughout the township. Much of the area is used for grazing livestock. There is no mining activity in the township.

The mean magnetic declination is 12 1/4° E, as derived from the United States Geological Survey computer program GEOMAGIX utilizing the Regional Magnetic Field Model for Epoch 1995 for the dates of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
William F. Olver	Cadastral Surveyor
Kenny D. Ravnikar	Cadastral Surveyor
Daniel Bryan	Engineering Technician
Wilfred Chee	Engineering Technician
Edward Clarke	Engineering Technician
Reuben Mason	Engineering Technician
Barney Woodie	Engineering Technician

CERTIFICATE OF SURVEY

I, Leonard R. Sandoval, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 17th day of February, 1998, I have surveyed the east and north boundaries, and the subdivisional lines, Township 33 North, Range 26 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 me and under my 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, 1973, and in specific manner described in the foregoing field notes.

May 23, 2000

Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona

The foregoing field notes of survey of the east and north boundaries, and the subdivisional lines, Township 33 North, Range 26 East, Gila and Salt River Meridian, Arizona, executed by Leonard R. Sandoval, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

July 31, 2000

(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. 33 N., R. 26 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Date) (Chief Cadastral Surveyor of Arizona)