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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

	DEPENDENT RESURVEY OF A PORTION OF
	THE WEST BOUNDARY
,	AND A PORTION OF THE SUBDIVISIONAL LINES,
	THE SUBDIVISION OF SECTIONS 18, 30 AND 31,
	AND THE METES-AND-BOUNDS SURVEY OF THE
	MOUNT TIPTON WILDERNESS AREA BOUNDARY
	IN TOWNSHIP 25 NORTH, RANGE 17 WEST
Of the In the State of	Gila and Salt River Meridian, Arizona
	EXECUTED BY
Joe R. Salazar,	Cadastral Surveyor
Stephen J. Malloy,	Cadastral Surveyor
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Under Special Instructions dated, <u>April 8, 1994</u>, approved <u>April 8, 1994</u>, which provided for the surveys included under Group Number <u>770</u> and assignment instructions dated <u>January 11, 1995</u> and <u>July 8, 1996</u>.

Survey commenced July 8, 1996
Survey completed August 1, 1996

INDEX DIAGRAM

TOWNSHIP 25 NORTH , RANGE 17 WEST

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T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the west boundary and a portion of the subdivisional lines, the subdivision of sections 18, 30 and 31 and the metesand-bounds survey of the Mount Tipton Wilderness Area Boundary in Township 25 North, Range 17 West, Gila and Salt River Meridian, Arizona.

The Sixth Standard Parallel North through Range 17 West, and the north, east and west boundaries were surveyed by C. Burton Foster in 1874. The Sixth Standard Parallel North through Range 17 West was resurveyed by H. N. Bradstreet and William B. Kimmel, in 1912-13. The west 1/2 mile of the south boundary of section 31 was independently resurveyed by Royston C. Durnford and H. G. Bardsley in 1915. The west boundary was independently resurveyed by Sidney E. Blout in 1915. The subdivisional lines were surveyed by Sidney E. Blout and S. Frank Walters, in 1915-16.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, 1973, and the Special Instructions dated April 8, 1994, for Group No. 770, Arizona.

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

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Topcon GTS-3B total station instrument.

Geographic positions were determined by static differential positioning techniques using Ashtech GPS models M-XII and MS-XII. U. S. Geological Survey triangulation station "PUTMAN 1958" was used as control, the position of the stan. cor. of secs. 31 and 32 on the S. bdy. of the Tp., is as follows:

Latitude: 35°30'09.53" N. Longitude: 114°07'52.63" W. NAD27

The mean magnetic declination, as taken from the 1985 magnetic declination map published by U.S. Geological Survey, is 15° E.

CHAINS

Restoring the resurvey executed by Sidney E. Blout in 1915.

Beginning at the 1/4 sec. cor. of secs. 31 and 36, on the W. bdy. of Tp., monumented with an iron post, 1 in. diam., firmly set in a mound of stone, 3 ft. base to top, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor., with brass cap mkd. 1/4 S36 S31 1919.

Add the marks T25N R17W R18W 1996 to brass cap.

N. 0°16' W., bet. secs. 31 and 36, along the Mount Tipton Wilderness Area Bdy.

Over steep, rocky, mountainous terrain.

40.01

The cor. of secs. 25, 30, 31 and 36, monumented with an iron post 3 ins. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 3 ft. base, 2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S25 S30 S36 S31 1915.

Add the marks 1996 to brass cap.

Leave the Mount Tipton Wilderness Area Bdy.

N. 0°17' E., bet. secs. 25 and 30.

Over steep, rocky, mountainous terrain.

40.10

The 1/4 sec. cor. of secs. 25 and 30, monumented with an iron post, 1 in. diam., firmly set, in a mound of stone, 3 ft. base, to top, with a mound of stone, 4 ft. base, 1 ft. high, W. of cor., with brass cap mkd. 1/4 S25 S30 1915.

Add the marks T25N R17W R18W 1996 to brass cap.

From the cor. of secs. 19, 24, 25 and 30, monumented with an iron post, 3 ins. diam., firmly set, projecting 19 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of the cor., with brass cap mkd. T25N R17W R18W S24 S19 S25 S30 1915.

Add the marks 1996 to brass cap.

N. 0°03' E., bet. secs. 19 and 24, along the Mount Tipton Wilderness Area Bdy.

Over steep, rocky, mountainous terrain.

	T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona
CHAINS	
40.04	The 1/4 sec. cor. of secs 19 and 24, monumented with an iron post, 1 in. diam., firmly set, projecting 17 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. S24 1/4 S19 1915.
	Add the marks T25N R17W R18W 1996 to brass cap.
	N. O°O1' W., beginning new measurement.
	Over steep, rocky, mountainous terrain.
40.00	The cor. of secs. 13, 18, 19 and 24., monumented with an iron post, 3 ins. diam., firmly set, projecting 16 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S13 S18 S24 S19 1915.
	Add the marks 1996 to brass cap.
	Leave the Mount Tipton Wilderness Area Bdy.
	N. 0°07' E., bet. secs. 13 and 18.
	Over steep, rocky, mountainous terrain.
20.02	Point for the S. 1/16 sec. cor. of secs. 13 and 18, not monumented.
40.04	The 1/4 sec. cor. of secs. 13 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with a mound of stone, 3 ft. base, 2 ft. high, W. of cor., with brass cap mkd. S13 1/4 S18 1915.
	Add the marks T25N R17W R18W 1996 to brass cap.
	From the cor. of secs. 7, 12, 13 and 18, monumented with an iron post, 3 ins. diam., firmly set, projecting 8 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high W., of cor., with brass cap mkd. T25N R18W R17W S12 S7 S13 S18 1915.
	Add the marks 1996 to brass cap.
	N. O°O4' E., bet. secs. 7 and 12, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.

The 1/4 sec. cor. of secs. 7 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. 1/4 S12 S7 1915. Add the marks T25N R17W R18W 1996 to brass cap. N. 0°07' E., beginning new measurement. Over steep, rocky, mountainous terrain. The cor. of secs. 1, 6, 7 and 12., monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S1 S6 S12 S7 1915. Add the marks 1996 to brass cap. N. 0°04' E., bet. secs. 1 and 6, along the Mount Tipton Wilderness Area Bdy. Over steep, rocky, mountainous terrain. Track road, 20 ft. wide, bears E. and W. Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap. N. 0°01' E., beginning new measurement.		T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona
post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. 1/4 S12 S7 1915. Add the marks T25N R17W R18W 1996 to brass cap. N. 0°07' E., beginning new measurement. Over steep, rocky, mountainous terrain. The cor. of secs. 1, 6, 7 and 12., monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S1 S6 S12 S7 1915. Add the marks 1996 to brass cap. N. 0°04' E., bet. secs. 1 and 6, along the Mount Tipton Wilderness Area Bdy. Over steep, rocky, mountainous terrain. 21.80 Track road, 20 ft. wide, bears E. and W. Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.	CHAINS	
N. 0°07' E., beginning new measurement. Over steep, rocky, mountainous terrain. The cor. of secs. 1, 6, 7 and 12., monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S1 S6 S12 S7 1915. Add the marks 1996 to brass cap. N. 0°04' E., bet. secs. 1 and 6, along the Mount Tipton Wilderness Area Bdy. Over steep, rocky, mountainous terrain. Track road, 20 ft. wide, bears E. and W. Point for a witness point, on the line bet. 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. WPP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.	40.13	post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.,
Over steep, rocky, mountainous terrain. The cor. of secs. 1, 6, 7 and 12., monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S1 S6 S12 S7 1915. Add the marks 1996 to brass cap. N. 0°04' E., bet. secs. 1 and 6, along the Mount Tipton Wilderness Area Bdy. Over steep, rocky, mountainous terrain. Track road, 20 ft. wide, bears E. and W. Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		Add the marks T25N R17W R18W 1996 to brass cap.
The cor. of secs. 1, 6, 7 and 12., monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S1 S6 S12 S7 1915. Add the marks 1996 to brass cap. N. 0°04' E., bet. secs. 1 and 6, along the Mount Tipton Wilderness Area Edy. Over steep, rocky, mountainous terrain. Track road, 20 ft. wide, bears E. and W. Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. 40.05 The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		N. O°O7' E., beginning new measurement.
3 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S1 S6 S12 S7 1915. Add the marks 1996 to brass cap. N. 0°04' E., bet. secs. 1 and 6, along the Mount Tipton Wilderness Area Bdy. Over steep, rocky, mountainous terrain. 21.80 Track road, 20 ft. wide, bears E. and W. Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. 40.05 The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		Over steep, rocky, mountainous terrain.
N. 0°04' E., bet. secs. 1 and 6, along the Mount Tipton Wilderness Area Bdy. Over steep, rocky, mountainous terrain. 21.80 Track road, 20 ft. wide, bears E. and W. Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. 40.05 The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.	39.97	3 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with
Wilderness Area Bdy. Over steep, rocky, mountainous terrain. 21.80 Track road, 20 ft. wide, bears E. and W. 22.29 Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. 40.05 The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		Add the marks 1996 to brass cap.
21.80 Track road, 20 ft. wide, bears E. and W. 22.29 Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. 40.05 The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		
Point for a witness point, on the line bet. 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. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		Over steep, rocky, mountainous terrain.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. 40.05 The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.	21.80	Track road, 20 ft. wide, bears E. and W.
WP T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.	22.29	Point for a witness point, on the line bet. secs. 1 and 6.
T25N R18W R17W S1 S6 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. 40.05 The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		
beneath the stainless steel post. The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		T25N R18W R17W S1 S6
1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915. Add the marks T25N R17W R18W 1996 to brass cap.		
	40.05	1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass
N. 0°01' E., beginning new measurement.		Add the marks T25N R17W R18W 1996 to brass cap.
1 · · · · · · · · · · · · · · · · · · ·		N. O°O1' E., beginning new measurement.

CHAINS Over steep rocky mountainous terrain. 39.96 The cor. of Tps. 25 and 26 N., Rs. 17 and 18 W., monumented with an iron post, 3 ins. diam., firmly set, projecting 18 ins. above the ground, in a mound of stone, 2 1/2 ft. base, 1 ft. high, with brass cap mkd. T26N S36 S31 R18W R17W S1 S6 T25N 1994 1912 as described in the field notes of the concurrent survey of the dependent resurvey of a portion of the S. Bdy., T. 26 N., R. 18 W. Dependent Resurvey of a Portion of the Subdivisional Lines, T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona Restoring the survey executed by Sidney E. Blout and S. Frank Walters in 1916. From the stan. cor. of secs. 31 and 32, on the S. bdy. of Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 13 ins. above ground, in a mound of stone, 3 ft. base to top, with brass cap mkd. SC T25N R17W S31 S32 1912. Add the marks 1996 to brass cap. N. 0°17' E., bet. secs. 31 and 32, along the Mount Tipton Wilderness Area Bdy. Over steep, rocky, mountainous terrain. 40.08 The 1/4 sec. cor. of secs. 31 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 23 ins. above ground, in a mound of stone, 3 ft. base to top, with brass cap mkd. 1/4 S31 S32 1915. Add the marks T25N R17W 1996 to brass cap. from which the original bearing trees A pinon pine, 15 ins. diam, bears S. 4 3/4° E., 56 lks. dist., mkd. 1/4 S32 B on partially healed blaze. (Record: S. 6° E., 54 lks. dist.) A pinon pine, 12 ins. diam., bears S. 28° W., 151 lks. dist., mkd. 1/4 S31 B on partially healed blaze. (Record: S. 29° W., 180 lks. dist.)

	T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona
CHAINS	
	From the cor. of secs. 29, 30, 31 and 32, monumented with an iron post, 3 ins. diam., firmly set, projecting 13 ins. above ground, with a mound of stone 4 ft. base, 2 ft. high, W. of cor., with brass cap mkd. T25N R17W S30 S29 S31 S32 1915.
	Add the marks 1996 to brass cap.
	N. 89°54' W., bet. secs. 30 and 31.
	Over steep, rocky, mountainous terrain.
19.98	Point for the E. 1/16 sec. cor. of secs. 30 and 31, not monumented.
39.96	The 1/4 sec. cor. of secs. 30 and 31 monumented with an iron post, 1 in. diam., firmly set, projecting 13 ins. above ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. 1/4 S30 S31 1915.
	Add the marks T25N R17W 1996 to brass cap.
	N. 89°55' W., beginning new measurement, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.
40.14	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°02' W., bet. secs. 29 and 30.
	Over steep, rocky, mountainous terrain.
4.36	Point for AP 15, sec. 30, on the Mount Tipton Wilderness Area Bdy., hereinafter described.
	Thence along the Mount Tipton Wilderness Area Bdy.
20.02	Point for the S. 1/16 sec. cor. of secs. 29 and 30, not monumented.
40.04	The 1/4 sec. cor. of secs. 29 and 30 monumented with an iron post, 1 in. diam., firmly set, projecting 23 ins. above ground, in a mound of stone, 3 ft. base to top, with brass cap mkd. 1/4 S29 S30 1915.

	T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Add the marks T25N R17W 1996 to brass cap.
	N. 0°06' W., beginning new measurement.
	Over steep, rocky, mountainous terrain.
39.97	The cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2 ins. diam., firmly set, projecting 24 ins. above ground, in a mound of stone, 5 ft. base to top, with brass cap mkd. T25N R17W S19 S20 S30 S29 1915.
	Add the marks 1996 to brass cap.
	N. 89°53' W., bet. secs. 19 and 30, along the Mount Tipton Wilderness Area Bdy.
	Over rocky, mountainous terrain.
39.97	The 1/4 sec. cor. of secs 19 and 30 monumented with an iron post, 1 in. diam., firmly set, projecting 19 ins. above ground, in a mound of stone, 2 ft. base to top, with brass cap mkd. 1/4 S19 S30 1915.
	Add the marks T25N R17W 1996 to brass cap.
	N. 89°53' W., beginning new measurement.
	Over steep, rocky, mountainous terrain.
39.82	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of Tp., hereinbefore described.
	From the cor. of secs. 17, 18, 19 and 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 17 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R17W S18 S17 S19 S20 1915.
	Add the marks 1996 to brass cap.
	N. 89°54′ W., bet. secs. 18 and 19, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.

CHAINS	1. 25 Mily Mily Office and Date Mily Indicated in Indicated Indicated in Indicated
39.96	The 1/4 sec. cor. of secs. 18 and 19 monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor., with brass cap mkd. 1/4 S18 S19 1915.
	Add the marks T25N R17W 1996 to brass cap.
	Leave the Mount Tipton Wilderness Area Bdy.
	N. 89°51′ W., beginning new measurement.
	Over steep, rocky, mountainous terrain.
19.99	Point for the W. 1/16 sec. cor. of secs. 18 and 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground to bed rock, encircled by a collar of stone, 4 ft. base to top, with brass cap mkd.
	T25N R17W
	S18 W1/16 ———
	\$19 1996
	from which
	A granite outcropping, 6 x 4 x 3 1/4 ft. above ground, bears. S. 54°21′ W., 14 lks. dist., mkd. XBO.
	A granite boulder, 6 x 5 x 3 ft. above ground bears. N. 62°33′ W., 45 lks. dist., mkd. XBO.
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.
	Thence along the Mount Tipton Wilderness Area Bdy.
39.89	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of Tp., hereinbefore described.
	From the cor. of secs. 17, 18, 19 and 20.
	N. O°O8' E., bet. secs. 17 and 18, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.

	T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona
CHAINS	
39.87	The 1/4 sec. cor. of secs. 17 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 31 ins. above ground, in a mound of stone, 3 ft. base, 2 1/2 ft. high, with brass cap mkd. 1/4 S17 S18 1915.
	Add the marks T25N R17W 1996 to brass cap.
	N. O°O7' E., beginning new measurement.
	Over steep, rocky, mountainous terrain.
34.44	Point for AP 1, sec. 18, on the Mount Tipton Wilderness Area Bdy., hereinafter described.
	Leave the Mount Tipton Wilderness Area Bdy.
40.05	The cor. of secs. 7, 8, 17 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 20 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R17W S7 S8 S18 S17 1915.
	Add the marks 1996 to brass cap.
	N. 89°52' W., bet. secs. 7 and 18.
	Over steep, rocky, mountainous terrain.
40.32	The 1/4 sec. cor. of secs. 7 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, in a mound of stone, 2 ft. base to top, with brass cap mkd. 1/4 S7 S18 1915.
	Add the marks T25N R17W 1996 to brass cap.
	N. 89°36' W., beginning new measurement.
	Over steep, rocky, mountainous terrain.
18.56	Point for AP 11, sec. 18, on the Mount Tipton Wilderness Area Bdy., hereinafter described.
	Thence along the Mount Tipton Wilderness Area Bdy.
39.53	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of Tp., hereinbefore described.

Subdivision of Section 18, T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

	1. 25 N., R. 17 W., GITA AND SAIT RIVEL MELIGIAN, ALIZONA
CHAINS	
	From the 1/4 sec. cor. of secs. 18 and 19.
	N. O°O8' W., on the N. and S. center line of sec. 18, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.
19.99	Point for the center S. 1/16 sec. cor. of sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.
÷	T25N R17W
·	C S 1/16 S18
	Ć 1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.
	Leave the Mount Tipton Wilderness Area Bdy.
39.98	Point for the center 1/4 sec. cor. of sec. 18, at intersection with the E. and W. center line of sec. 18, not monumented.
72.34	Intersect line 6-7 of the metes-and-bounds survey of the Mount Tipton Wilderness Area Bdy., hereinafter described.
	From this point, AP 6, hereinafter described, bears N. 86°36' E., 3.64 chs. dist.
79.96	The 1/4 sec. cor. of secs. 7 and 18.
	From the 1/4 sec. cor. of secs. 17 and 18.
	N. 89°45' W., on the E. and W. center line of sec. 18.
	Over steep, rocky, mountainous terrain.
40.15	The point for the center 1/4 sec. cor. of sec. 18.
60.065	Point for the center W 1/16 sec. cor. of sec. 18, not monumented.
79.85	The 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp.

Subdivision of Section 18, T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	1. 25 N., R. 17 W., OTTA AIR BATT RIVEL RELIGIONAL
CITAINS	SW 1/4
	From the W. 1/16 sec. cor. of secs. 18 and 19.
	N. O°O3' W., on the N. and S. center line of the SW 1/4 of sec. 18, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.
20.01	Point for the SW. 1/16 sec. cor. of sec. 18, at intersection with the E. and W. center line of the SW 1/4 of sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T25N R17W SW 1/16 S18 1996
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case
	beneath the stainless steel post.
	From this cor. point, an open mine shaft, 3 ft. square, and head of spring, bears N. 80°59′ W., 1.58 chs. dist.
	Leave the Mount Tipton Wilderness Area Bdy.
40.02	The point for the center W. 1/16 sec. cor. of sec. 18.
	From the center S. 1/16 sec. cor. of sec. 18.
	N. 89°48' W., on the E. and W. center line of the SW 1/4 of sec. 18, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.
19.96	The SW. 1/16 sec. cor. of sec. 18.
	Leave the Mount Tipton Wilderness Area Bdy.
39.80	The point for the S. 1/16 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp.

Subdivision of Section 30, T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

	1. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona
CHAINS	
	From the 1/4 sec. cor. of secs. 30 and 31.
	N. 0°05' W., on the N. and S. center line of sec. 30, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.
2.31	Point for AP 1, sec. 30, on the Mount Tipton Wilderness Area Bdy., hereinafter described.
	Leave the Mount Tipton Wilderness Area Bdy.
3.03	Point for AP 12, sec. 30, on the Mount Tipton Wilderness Area Bdy., hereinafter described.
	Thence along the Mount Tipton Wilderness Area Bdy.
20.03	Point for the center S. 1/16 sec. cor. of sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T25N R17W C
	s 1/16 s30
	C 1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.
	Leave the Mount Tipton Wilderness Area Bdy.
40.06	Point for the center 1/4 sec. cor. of sec. 30, at intersection with the E. and W. center line of sec. 30, not monumented.
80.02	The 1/4 sec. cor. of secs. 19 and 30.
	From the 1/4 sec. cor. of secs. 29 and 30.
	N. 89°52' W., on the E. and W. center line of sec. 30.
	Over steep, rocky, mountainous terrain.
19.99	Point for the center E. 1/16 sec. cor. of sec. 30, not monumented.
39.98	The point for the center 1/4 sec. cor. of sec. 30.
	<u> </u>

Subdivision of Section 30, T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona		
The 1/4 sec. cor. of secs. 25 and 30, on the W. bdy. of Tp.		
SE 1/4		
From the point for the E. 1/16 sec. cor. secs. 30 and 31.		
N. 0°03' W., on the N. and S. center line of the SE $1/4$ of sec. 30.		
Over steep, rocky, mountainous terrain.		
Point for AP 13, sec. 30, on the Mount Tipton Wilderness Area Bdy., hereinafter described.		
Thence along the Mount Tipton Wilderness Area Bdy.		
Point for the SE. 1/16 sec. cor. of sec. 30, at intersection with the E. and W. center line of the SE 1/4 of sec. 30.		
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.		
T25N R17W SE 1/16 S30 1996		
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.		
Leave the Mount Tipton Wilderness Area Bdy.		
The point for the center E. 1/16 sec. cor. of sec. 30.		
From the point for the S. 1/16 sec. cor. of secs. 29 and 30.		
N. 89°53' W., on the E. and W. center line of the SE 1/4 of sec. 30.		
Over steep, rocky, mountainous terrain.		
The SE. 1/16 sec. cor. of sec. 30.		
Thence along the Mount Tipton Wilderness Area Bdy.		
The center S. 1/16 sec. cor. of sec. 30.		

Subdivision of Section 31, T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	From the 1/4 sec. cor. of sec. 31 and 32.
	N. 89°53' W., on the E. and W. center line of sec. 31.
38.60	Point selected for a witness point on the E. and W. center line of sec. 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	WP
	T25N R17W C———— C
	S31
	1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.
80.08 The 1/4 sec. cor. of secs. 31 and 36, on the W. bdy. of	
	Metes-and-Bounds Survey of the Mount Tipton Wilderness Area Bdy., T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona
	In Sec. 30
	From the point for AP 1, sec. 30, on the N. and S. center line of sec. 30, on the S. side of a trail road.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T25N R17W
	AP 1 S30 MTWA C
	1996
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	From this cor. point, the 1/4 sec. cor. of secs. 30 and 31, hereinbefore described, bears S. 0°05' E., 2.31 chs. dist.

CHAINS N. 75°03' W., on line 1-2. Over rocky, rolling land, along the S. side of a trail road. 4.18 Point for AP 2, sec. 30. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd. T25N R17W AP2 S30 MTWA 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. N. 33°34' W., on line 2-3. Over rocky, rolling land, along the S. side of a trail road. 2.32 Point for AP 3, sec. 30. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd. T25N R17W AP3 S30 MTWA Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. N. 83°41′ W., on line 3-4. Over rocky, rolling land, along the S. side of a trail road. 9.38 Point for AP 4, sec. 30. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Metes-and-Bounds Survey of the Mount Tipton Wilderness Area Bdy.,

T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS

T25N R17W
AP4 S30
MTWA
1996

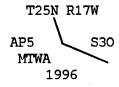
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.

N. 67°26′ W., on line 4-5.

Over rolling land, along the S. side of a trail road.

7.52 | Point for AP 5, sec. 30.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.



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

N. 8°28' W., on line 5-6.

Over rolling land, along the W. side of a trail road.

7.03 | Point for AP 6, sec. 30.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.



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

N. 77°50' E., on line 6-7.

CHAINS	
	Over rolling land across dry wash.
1.14	Point for AP 7, sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, in a mound of stone 4 ft. base to top, with brass cap mkd.
	T25N R17W MTWA AP7 S30 1996
6.85	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	S. 11°36' E., on line 7-8.
	Over rolling land, along E. side of trail road.
	Point for AP 8, sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.
	T25N R17W MTWA AP8
	S30 1996
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	S. 67°17′ E., on line 8-9.
	Over rolling land, along N. side of trail road.
4.16	Point for AP 9, sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

Metes-and-Bounds Survey of the Mount Tipton Wilderness Area Bdy.,

T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

T25N R17W MTWA AP9

> S30 1996

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

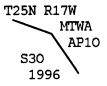
S. 80°37' E., on line 9-10.

Over rolling land, along N. side of trail road.

11.75 | Point for AP 10, sec. 30.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.



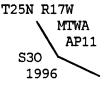
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.

S. 29°57' E., on line 10-11.

Over rolling land, along N. side of trail road.

2.29 | Point for AP 11, sec. 30.

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



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

S. 71°28′ E., on line 11-12.

CHAINS Over rolling land, along N. side of trail road. 3.76 Point for AP 12, sec. 30, on the N. and S. center line of sec. 30, N. of trail road. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, in a mound of stone 4 ft. base to top, with brass cap mkd. T25N R17W C MTWA S30 AP12 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. From this cor. point, the center S. 1/16 sec. cor. of sec. 30, hereinbefore described, bears N. 0°05' W., 17.00 chs. dist. From the point for AP 13, sec. 30, on the N. and S. center line of the SE 1/4 of sec. 30, N. of trail road. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. T25N R17W Ε MTWA S30 AP13 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. From this cor. point, the SE. 1/16 sec. cor. of sec. 30, hereinbefore described, bears N. 0°03' W., 12.53 chs. dist. N. 47°14′ E., on line 13-14. Over rocky, rolling land, along N. side of trail road. 5.76 Point for AP 14, sec. 30.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.

T25N R17W MTWA AP14 S30 1996

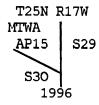
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.

S. 65°48' E., on line 14-15.

Over rocky, rolling land along the N. side of a trail road.

17.27 | Point for AP 15, sec. 30, on line, bet. secs. 29 and 30.

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



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

From this cor. point, the cor. of secs. 29, 30, 31 and 32, hereinbefore described, bears S. 0°02' E., 4.36 chs. dist.

In Sec. 18

From the point for AP 1, sec. 18, on the line bet. secs. 17 and 18.

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

CHAINS	· ·
	T25N R17W S18 S17 AP1 MTWA 1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located 30 ft. S. of trail road, bears E. and W.
	From this cor. point, the cor. of secs. 7, 8, 17 and 18, hereinbefore described, bears N. O°O7' E., 5.61 chs. dist.
	N. 86°22′ W., on line 1-2.
	Over rocky, rolling land along the S. side of a trail road.
8.68	Point for AP 2, sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd. T25N R17W S18
	AP2 MTWA 1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located 30 ft. S. of trail road, bears E. and W.
	S. 82°37′ W., on line 2-3.
	Over rocky, rolling land along the S. side of a trail road.
10.01	Point for AP 3, sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

Metes-and-Bounds Survey of the

Mount Tipton Wilderness Area Bdy., T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	To be in a serie and serie many management of the series and series are series and series are series and series and series and series and series are series and series and series and series are series are series and series are series are series and series are series and series are series are series and series are series are series are series are serie		
	T25N R17W S18		
	AP3 MTWA 1996 Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. Cor. is located 30 ft. S. of trail road, bears E. and W.		
	S. 72°29' W., on line 3-4.		
 	Over rocky, rolling land along the S. side of a trail road.		
7.28	Point for AP 4, sec. 18.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.		
	T25N R17W S18		
	AP4 MTWA 1996		
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.		
	Cor. is located 30 ft. S. of trail road, bears E. and W.		
	S. 82°44′ W., on line 4-5.		
	Over rocky, rolling land along the S. side of a trail road.		
5.46	Point for AP 5, sec. 18.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone 2 1/2 ft. base to top, with brass cap mkd.		

CHAINS	
	T25N R17W S18
	AP5 MTWA 1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. White plastic case beneath the stainless steel post.
	Cor. is located 43 ft. S. of trail road, bears E. and W., in wash, drains E.
	N. 70°52' W., on line 5-6.
	Over rocky, rolling land along the S. side of a trail road.
6.04	Point for AP 6 sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T25N R17W S18
	AP6 MTWA 1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post.
	Cor. is located 35 ft. S. of trail road, bears E. and W., in wash, 50 ft. wide, drains E.
	S. 86°36' W., on line 6-7.
	Over rocky, rolling land along the S. side of a trail road.
3.64	Intersect the N. and S. center line of sec. 18, not monumented.
	From this point, the 1/4 sec. cor. of secs. 7 and 18, hereinbefore described, bears N. O°O8' W., 7.62 chs. dist.
9.03	Point for AP 7, sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Metes-and-Bounds Survey of the Mount Tipton Wilderness Area Bdy.,

T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS T25N R17W S18 AP7 MTWA 1996 Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post. Cor. is located 25 ft. S. of trail road, bears E. and W. S. 80°31' W., on line 7-8. Over rocky, rolling land along the S. side of a trail road. Point for AP 8, sec. 18. 3.96 Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T25N R17W S18 AP8 MTWA 1996 Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white plastic case beneath the stainless steel post. Cor. is located 25 ft. S. of trail road, bears E. and W. N. 53°07' W., on line 8-9. Over rocky, rolling land along the S. side of a trail road. 2.62 Point for AP 9, sec. 18. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T25N R17W S18 AP9 MTWA 1996

Metes-and-Bounds Survey of the Mount Tipton Wilderness Area Bdy.,

T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS

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

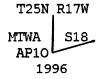
Cor. is located 32 ft. S. of trail road, bears E. and W. and 3.40 chs. E. of the corner of 4 strand barbed wire fences extending N. and W.

S. 80°23′ W., on line 9-10.

Over rocky, rolling land along the S. side of a trail road.

7.32 | Point for AP 10, sec. 18.

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



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

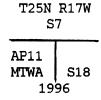
Cor. is located 3 lks. N. of a 4 strand barbed wire fence extending E. and W.

N. $0^{\circ}05'$ W., on line 10-11.

Over rocky, rolling land.

- 5.70 Wash, 50 ft. wide, 4 ft. deep, drains E.
- 8.31 | Point for AP 11, sec. 18, on the line bet. secs. 7 and 18.

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



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

Metes-and-Bounds Survey of the Mount Tipton Wilderness Area Bdy.,

T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS

From this cor. point, the 1/4 sec. cor. of secs. 7 and 18, hereinbefore described, bears S. 89°36' E., 18.56 chs. dist.

GENERAL DESCRIPTION

This survey is located about 10 miles north of Kingman, Arizona. Access is provided by Stockton Hill Road.

The elevation ranges from 4500 to 5200 feet above sea level. The terrain consists of high broken ridges, with washes draining predominately easterly, covered with a moderate growth of scrub oak, catclaw brush, pinon pine and juniper trees. The soil is largely sand, gravel and granite boulders.

Description of the Mount Tipton Wilderness Area Bdy., T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

The following description is for informational purposes only.

Beginning at the stan. cor. of secs. 31 and 32, on the S. bdy. of the Tp.

thence N. 0°17' E., 40.08 chs. dist., bet. secs. 31 and 32, to the 1/4 sec. cor. of secs. 31 and 32;

thence N. 89°53' W., 80.08 chs. dist., on the E. and W. center line of sec. 31, to the 1/4 sec. cor. of secs. 31 and 36, on the W. bdy. of the Tp;

thence N. $0^{\circ}16'$ W., 40.01 chs. dist., bet. secs. 31 and 36, on the W. bdy. of the Tp., to the cor. of secs. 25, 30, 31 and

thence S. 89°55' E., 40.14 chs. dist., bet. secs. 30 and 31, to the 1/4 sec. cor. of secs. 30 and 31;

thence N. 0°05' W., 2.31 chs. dist., on the N. and S. center line of sec. 30, to Angle Point 1, sec. 30;

thence N. 75°03' W., 4.18 chs. dist., to Angle Point 2, sec. 30;

thence N. 33°34' W., 2.32 chs. dist., to Angle Point 3, sec. 30;

thence N. 83°41' W., 9.38 chs. dist., to Angle Point 4, sec. 30;

thence N. 67°26' W., 7.52 chs. dist., to Angle Point 5, sec. 30;

thence N. 8°28' W., 7.03 chs. dist., to Angle Point 6, sec. 30;

thence N. 77°50' E., 1.14 chs. dist., to Angle Point 7, sec. 30;

thence S. 11°36' E., 6.85 chs. dist., to Angle Point 8, sec. 30;

thence S. 67°17' E., 4.16 chs. dist., to Angle Point 9, sec. 30;

thence S. 80°37' E., 11.75 chs. dist., to Angle Point 10, sec.

thence S. 29°57' E., 2.29 chs. dist., to Angle Point 11, sec. 30;

T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

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CHAINS
        thence S. 71°28' E., 3.76 chs. dist., to Angle Point 12, sec.
              30, on the N. and S. center line of sec. 30;
        thence N. 0^{\circ}05' W., 17.00 chs. dist., on the N. and S. center
              line of sec. 30, to the center S 1/16 sec. cor. of sec. 30;
        thence S. 89°53' E., 19.98 chs. dist., on the E. and W. center
              line of the SE 1/4 of sec. 30, to the SE 1/16 sec. cor. of
              sec. 30;
        thence S. 0°03' E., 12.53 chs. dist., on the N. and S. center
              line of the SE 1/4 of sec. 30, to Angle Point 13, sec. 30;
        thence N. 47°14' E., 5.76 chs. dist., to Angle Point 14, sec.
              30;
        thence S. 65°48' E., 17.27 chs. dist., to Angle Point 15, sec.
              30, on the line bet. secs. 29 and 30;
        thence N. 0°02' W., 35.68 chs. dist., bet. secs. 29 and 30, to
             the 1/4 sec. cor. of secs. 29 and 30;
        thence N. 0°06' W., 39.97 chs. dist., bet. secs. 29 and 30, to
              the cor. of secs. 19, 20, 29 and 30;
        thence N. 89°53' W., 39.97 chs. dist., bet. secs. 19 and 30, to
             the 1/4 sec. cor. of secs. 19 and 30;
        thence N. 89°53' W., 39.82 chs. dist., bet. secs. 19 and 30, to
             the cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the
        thence N. 0°03' E., 40.04 chs. dist., bet. secs. 19 and 24, on
              the W. bdy. of the Tp., to the 1/4 sec. cor. of secs. 19 and
        thence N. 0°01' W., 40.00 chs. dist., bet. secs. 19 and 24, on
              the W. bdy. of the Tp., to the cor. of secs. 13, 18, 19 and
              24;
        thence S. 89°51' E., 19.90 chs. dist., bet. secs. 18 and 19, to
              the W. 1/16 sec. cor. of secs. 18 and 19;
        thence N. 0°03' W., 20.01 chs. dist., on the N. and S. center
              line of the SW 1/4 of sec. 18, to the SW 1/16 sec. cor. of
              sec. 18;
        thence S. 89°48' E., 19.96 chs. dist., on the E. and W. center
              line of the SW 1/4 of sec. 18, to the center S 1/16 sec.
              cor. of sec. 18;
        thence S. 0°08' E., 19.99 chs. dist., on the N. and S. center
              line of sec. 18, to the 1/4 sec. cor. of secs. 18 and 19;
        thence S. 89°54' E., 39.96 chs. dist., bet. secs. 18 and 19, to
              the cor. of secs. 17, 18, 19 and 20;
        thence N. 0°08' E., 39.87 chs. dist., bet. secs. 17 and 18, to
              the 1/4 sec. cor. of secs. 17 and 18;
        thence N. O°07' E., 34.44 chs. dist., bet. secs. 17 and 18, to
              the Angle Point 1, sec. 18;
        thence N. 86°22′ W., 8.68 chs. dist., to Angle Point 2, sec. 18;
        thence S. 82°37' W., 10.01 chs. dist., to Angle Point 3, sec. 18;
        thence S. 72°29' W., 7.28 chs. dist., to Angle Point 4, sec. 18;
        thence S. 82°44′ W., 5.46 chs. dist., to Angle Point 5, sec. 18;
        thence N. 70°52' W., 6.04 chs. dist., to Angle Point 6, sec. 18;
         thence S. 86°36' W., 9.03 chs. dist., to Angle Point 7, sec. 18;
         thence S. 80°31' W., 3.96 chs. dist., to Angle Point 8, sec. 18;
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T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS

- thence N. 53°07' W., 2.62 chs. dist., to Angle Point 9, sec. 18; thence S. 80°23' W., 7.32 chs. dist., to Angle Point 10, sec. 18;
- thence N. 0°05' W., 8.31 chs. dist., to Angle Point 11, sec. 18, on the line bet. secs. 7 and 18;
- thence N. 89°36′ W., 20.97 chs. dist., bet. secs. 7 and 18, to the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp.;
- thence N. 0°04' E., 40.13 chs. dist., bet. secs. 7 and 12, on the W. bdy. of the Tp., to the 1/4 sec. cor. of secs. 7 and 12;
- thence N. 0°07' E., 39.97 chs. dist., bet. secs. 7 and 12, on the W. bdy. of the Tp., to the cor. of secs. 1, 6, 7 and 12;
- thence N. 0°04' E., 40.05 chs. dist., bet. secs. 1 and 6, on the W. bdy. of the Tp., to the 1/4 sec. cor. of secs. 1 and 6;
- thence N. O°01' E., 39.96 chs. dist., bet. secs. 1 and 6, on the W. bdy. of the Tp., to the cor. of Tps. 25 and 26 N., Rs. 17 and 18 W.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Mark R. Searles	Surveying Technician
Bob J. Lyle	Surveying Technician
W. William Foster	Surveying Technician
Jeromy A. Poll	Surveying Aide
John L. Reynolds	Surveying Aide

CERTIFICATE OF SURVEY

We, Joe R. Salazar, Stephen J. Malloy and Dale C. Wilson, Cadastral Surveyors, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 8th day of April, 1994, we have dependently resurveyed a portion of the west boundary and a portion of the subdivisional lines, subdivided sections 18, 30 and 31 and conducted a metes-and-bounds survey of the Mount Tipton Wilderness Area Boundary, in Township 25 North, Range 17 West, 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.

toregoing freid notes.		
July 17, 1998	Joe R. Salazar	
(Date)	(Cadastral Surveyor)	
July 14, 1998	Styph of Miller	
(Date)	(Cadastral Surveyor)	
July 16, 1998	Wal carelan	
(Ďate) '	(Cadastral Surveyor)	
	CERTIFICATE OF APPROVAL	

BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the west boundary and a portion of the subdivisional lines, the subdivision of section 18, 30 and 31 and the metes-and-bounds survey of the Mount Tipton Wilderness Area Boundary, in Township 25 North, Range 17 West, Gila and Salt River Meridian, Arizona, executed by Joe R. Salazar, Stephen J. Malloy and Dale C. Wilson Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

1/21/98	Henry D Kavnikas	
(Date)	(Chief Cadastral Surveyor of Arizona)	
CERTIFICATE OF TRANSCRIPT		
	ipt of the field notes of the above-described and Salt River Meridian, Arizona, is a true copy	
(Date)	(Chief Cadastral Surveyor of Arizona)	