UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES
OF THE

DEPENDENT RESURVEY OF A PORTION OF
THE SUBDIVISIONAL LINES,
AND THE SUBDIVISION OF SECTION 8
AND
THE METES-AND-BOUNDS SURVEY OF
THE MOUNT TIPTON WILDERNESS AREA BOUNDARY,
IN TOWNSHIP 24 NORTH, RANGE 18 WEST
Of the <u>Gila and Salt River Meridian,</u> In the State of <u>Arizona</u>
EXECUTED BY Gordon R. Bubel, Cadastral Surveyor

Under Special Instructions dated <u>April 8, 1994</u>, approved <u>April 8, 1994</u>, which provided for the surveys included under Group Number 770 and assignment instructions dated <u>December 22, 1994</u>.

Survey commenced <u>August 14, 1995</u> Survey completed <u>August 5, 1996</u>

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T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the subdivisional lines, the subdivision of section 8, and the metes-and-bounds survey of a portion of the Mount Tipton Wilderness Area Boundary, in Township 24 North, Range 18 West, Gila and Salt River Meridian, Arizona.

The Sixth Standard Parallel North and the Fifth Guide Meridian West were surveyed by C. Burton Foster in 1874. The Sixth Standard Parallel North was independently resurveyed by H.G. Bardsley and Royston C. Durnford in 1915. The Fifth Guide Meridian West was independently resurveyed by Hugo Price in 1916. The subdivisional lines were surveyed by Guy H. Richardson and Hugo Price in 1916.

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 original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were 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 Sokia Set 2BII total station instrument.

The geographic position of the 1/4 sec. cor. of secs. 14 and 23, as determined from a tie to U.S. Geological Survey triangulation station "Putnam 1958", is as follows:

Latitude: 35°27'43.22" N. Longitude: 114°10'23.50" W. NAD27

The mean magnetic declination, as taken from quadrangle map CHLORIDE, ARIZ., published in 1968 by U.S. Geological Survey, is 15° E.

CHAINS

Restoring the survey executed by Guy H. Richardson and Hugo Price, in 1916

Beginning at the 1/4 sec. cor. of secs. 14 and 23, monumented with an iron post, 1 in. diam., firmly set, projecting 30 ins. above ground, in a mound of stone, ft. base, 2 ft. high, with brass cap mkd. S14 1/4 S23 1916, with a mound of stone, 2 ft. base, 1 ft. high, to the N.

Add the marks 1996 to the brass cap.

Cor. is located in a wash, 12 lks. wide, 1 ft. deep, drains W.

From this cor. point, U.S. Geological Survey triangulation station "PUTNAM 1958", with published latitude of 35°28′50.155" N. and longitude of 114°15′42.626" W., NAD 27, bears N. 75°35′40" W., (forward bearing) 412.97 chs. dist., monumented with a standard brass tablet, 4 ins. diam., firmly set in bedrock, with top mkd. PUTNAM 1958 and a triangle.

N. 89° 59′ W., bet. secs. 14 and 23, along the Mount Tipton Wilderness Area Bdy.

Over mountainous land, through medium timber and undergrowth.

22.13 Point for AP 4, sec. 14, on the Mount Tipton Wilderness Area Bdy.

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

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

Cor. is located on a steep SW slope.

Leave the Mount Tipton Wilderness Area Bdy.

CHAINS

40.25

The cor. of secs. 14, 15, 22, and 23, monumented with an iron post, 2 ins. diam., firmly set, projecting 24 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. T24N R18W S15 S14 S22 S23 1916, with a mound of stone 3 ft. base, 2 ft. high, to the W.

Add the marks 1996 to the brass cap.

Cor. is located on a steep NNE facing slope.

N. 0°02' W., bet. secs. 14 and 15.

Over mountainous land, through medium timber and undergrowth.

15.76

Point for AP 1, sec. 14, identical with AP 8, sec. 15, on the Mount Tipton Wilderness Area Bdy.

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

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

Cor. is located on a steep S. slope.

39.96

The 1/4 sec. cor. of secs. 14 and 15, monumented with an iron post, 1 in. diam., firmly set, projecting 20 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. S15 1/4 S14 1916, with a mound of stone 2 ft. base, 1 ft. high, to the W.

Add the marks T24N R18W 1996 to the brass cap.

Cor. is located 1.20 chs. S. of a wash, 30 lks. wide, 12 ft. deep, drains WSW.

From the cor. of secs. 15, 16, 21, and 22, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. T24N R18W S16 S15 S21 S22 1916, with a mound of stone 3 ft. base, 2 ft. high, W. of the cor.

CHAINS

Add the marks 1996 to the brass cap.

Cor. is located on a gentle N. facing slope.

N. 0°02' W., bet. secs. 15 and 16.

Over rolling land, through scattered timber and undergrowth.

9.09 Point for AP 1, sec. 15, identical with AP 6, sec. 16, on the Mount Tipton Wilderness Area Bdy.

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

T24N R18W MTWA AP6 AP1 S15 S16 1996

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

39.98

The 1/4 sec. cor. of secs. 15 and 16, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. 1/4 S16 S15 1916, with a mound of stone 2 ft. base, 2 ft. high, to the W.

Add the marks T24N R18W 1996 to the brass cap.

Cor. is located on a gentle SSE facing slope.

From the cor. of secs. 9, 10, 15, and 16, monumented with an iron post, 2 ins. diam., firmly set, projecting 24 ins. above ground, in a mound of stone, 1 1/2 ft. base, 1 ft. high, with brass cap mkd. T24N R18W S9 S10 S16 S15 1916, with a mound of stone 2 ft. base, 2 ft. high, W. of the cor.

Add the marks 1996 to the brass cap.

Cor. is located 30 lks. N. of a wash, 6 lks. wide, 1 ft. deep, drains W.

N. 0°08' W., bet. secs. 9 and 10, along the Mount Tipton Wilderness Area Bdy.

Over mountainous land, through moderate timber and undergrowth.

CHAINS

40.01

The 1/4 sec. cor. of secs. 9 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 18 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. S9 1/4 S10 1916, with a mound of stone 2 ft. base, 1 1/2 ft. high, to the W.

Add the marks T24N R18W 1996 to the brass cap.

Cor. is located on a steep S. facing slope.

N. 0°08' W., beginning new measurement.

Over mountainous land, through moderate timber and undergrowth.

39.73

The cor. of secs. 3, 4, 9, and 10, monumented with an iron post, 2 ins. diam., firmly set, projecting 18 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. T24N R18W S4 S3 S9 S10 1916, with a mound of stone 3 1/2 ft. base, 2 ft. high, W. of the cor.

Add the marks 1996 to the brass cap.

From the 1/4 sec. cor. of secs. 20 and 21, monumented with an iron post, 1 in. diam., firmly set, projecting 24 ins. above ground, with brass cap mkd. 1/4 S20 S21 1916, with a mound of stone 2 1/2 ft. base, 1 ft. high, W. of the cor.

Add the marks T24N R18W 1996 to the brass cap.

Build a mound of stone 2 ft. base, 1 ft. high around the iron pipe.

Cor. is located on a gentle W. facing slope.

N. 0°03' W., bet. secs. 20 and 21.

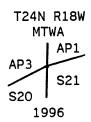
Over rolling land, through scattered timber and undergrowth.

36.15

Point for AP 1, sec. 21, identical with AP 3, sec. 20, on the Mount Tipton Wilderness Area Bdy.

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

CHAINS



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

39.98

The cor. of secs. 16, 17, 20, and 21, monumented with an iron post, 2 ins. diam., firmly set, projecting 24 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. T24N R18W S17 S16 S20 S21 1916, with a mound of stone 2 ft. base, 1 ft. high, W. of the cor.

Add the marks 1996 to the brass cap.

Cor. is located 20 lks. E. of a wash, 15 lks. wide, 3 ft. deep, drains SSE.

From the 1/4 sec. cor. of secs. 16 and 21, monumented with an iron post, 1 in. diam., firmly set, projecting 18 ins. above ground, in a mound of stone, 2 1/2 ft. base, 1 ft. high, with brass cap mkd. S16 1/4 S21 1916.

Add the marks 1996 to the brass cap.

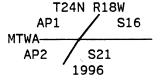
N. 89°57' W., bet. secs. 16 and 21.

Over rolling land.

26.57

Point for AP 1, sec. 16, identical with AP 2, sec. 21, on the Mount Tipton Wilderness Area Bdy.

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



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

CHAINS	
40.04	The cor. of secs. 16, 17, 20 and 21.
	From the cor. of secs. 9, 10, 15, and 16.
	S. 89°54' W., bet. secs. 9 and 16, along the Mount Tipton Wilderness Area Bdy.
	Over mountainous land, through moderate timber and undergrowth.
39.98	The 1/4 sec. cor. of secs. 9 and 16, monumented with an iron post, 1 in. diam., firmly set, projecting 30 ins. above ground, in a mound of stone, 3 ft. base, 1 1/2 ft. high, with brass cap mkd. S9 1/4 S16 1916, with a mound of stone 2 ft. base, 1 1/2 ft. high, to the N.
	Add the marks 1996 to the brass cap.
	Cor. is located on a steep, rocky SW facing slope.
	West, beginning new measurement.
40.03	The cor. of secs. 8, 9, 16, and 17, monumented with an iron post, 2 ins. diam., firmly set, projecting 17 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. T24N R18W S8 S9 S17 S16 1916, with a mound of stone 3 ft. base, 2 ft. high, W. of the cor.
	Add the marks 1996 to the brass cap.
	Cor. is located 25 lks. E. of the terminus of a 4 strand, barbed wire fence, bears E. and W.
	N. O°O5' W., bet. secs. 8 and 9, along the Mount Tipton Wilderness Area Bdy.
	Over mountainous land, through medium timber and undergrowth.
40.10	The 1/4 sec. cor. of secs. 8 and 9, monumented with an iron post, 1 in. diam., firmly set, projecting 28 ins. above ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. S8 1/4 S9 1916, with a mound of stone 2 ft. base, 1 ft. high, W. of the cor.
	Add the marks T24N R18W 1995 to the brass cap.
	N. O°O4' W., beginning new measurement.

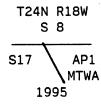
	1. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona
CHAINS	
39.97	The cor. of secs. 4, 5, 8, and 9, monumented with an iron post, 2 ins. diam., firmly set, projecting 28 ins. above ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. T24N R18W S5 S4 S8 S9 1916, with a mound of stone 3 ft. base, 2 ft. high, W. of the cor.
	Add the marks 1996 to the brass cap.
	Cor. is located on a steep, rocky ENE facing slope.
	From the cor. of secs. 3, 4, 9, and 10.
	N. 89°46' W., bet. secs. 4 and 9, along the Mount Tipton Wilderness Area Bdy.
39.95	The 1/4 sec. cor. of secs. 4 and 9, monumented with an iron post, 1 in. diam., firmly set, projecting 27 ins. above ground, in a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, with brass cap mkd. S4 1/4 S9 1916, with a mound of stone 1 1/2 ft. base, 1 1/2 ft. high, N. of the cor.
	Add the marks T24N R18W 1996 to the brass cap.
	N. 89°51′ W., beginning new measurement.
39.95	The cor. of secs. 4, 5, 8, and 9.
	From the cor. of secs. 16, 17, 20, and 21.
	S. 89°46' W., bet. secs. 17 and 20.
8.40	Point for AP 1, sec. 20 identical with AP 10, sec. 17, on the Mount Tipton Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T24N R18W MTWA AP10 S17 AP1 S20 1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic

case beneath the stainless steel post.

	1. 24 N., R. 18 W., Gila and Sait River Meridian, Arizona
CHAINS	
	Cor. is located on a low ridge, bears SE and NW.
39.98	The 1/4 sec. cor. of secs. 17 and 20, monumented with an iron post, 1 in. diam., firmly set, projecting 18 ins. above ground, with brass cap mkd. 1/4 S17 S20 1916, with a mound of stone 2 ft. base, 1 1/2 ft. high, N. of the cor.
	Add the marks T24N R18W 1996 to the brass cap.
	Build a mound of stone 2 ft. base, 1 ft. high around the iron pipe.
	From the 1/4 sec. cor. of secs. 8 and 17, monumented with an iron post, 1 in. diam., firmly set, projecting 18 ins. above ground, in a mound of stone 3 ft. base, 1 ft. high, with brass cap mkd. 1/4 S8 S17 1916. with a mound of stone 3 ft. base, 2 ft. high, N. of the cor.
	Add the marks T24N R18W 1995 to the brass cap.
	Cor. is located in a 4 strand barbed wire fence, bears E. and W.
	S. 89°54′ W., bet. secs. 8 and 17.
	Over mountainous land, through medium timber and undergrowth.
19.96	Point for the W. 1/16 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T24N R18W S 8 W 1/16 ———— S17 1995
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 4 lks. N. of a 4 strand barbed wire fence, bears E. and W.
	Thence along the Mount Tipton Wilderness Area Bdy.
35.42	Point for AP 1, sec. 17, on the Mount Tipton Wilderness Area Bdy.

CHAINS

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



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

The cor. is located 24 lks. E. of a ridge top, bears SE and NNW, and 20 lks. W. of the terminus of a 4 strand barbed wire fence extending E.

Leave the Mount Tipton Wilderness Area Bdy.

39.92

The cor. of secs. 7, 8, 17, and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 24 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. T24N R18W S7 S8 S18 S17 1916, with a mound of stone 2 ft. base, 1 ft. high, W. of the cor.

Add the marks 1995 to the brass cap.

N. 0°01' W., bet. secs. 7 and 8.

Over mountainous land, through medium timber and undergrowth.

20.01

Point for the S. 1/16 sec. cor. of secs. 7 and 8.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T24N R18W S 1/16 S 7 | S 8 1995

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

Cor. is located on a moderately steep, E. facing slope.

38.60

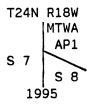
Center of dirt road, 10 lks. wide, bears SE and NW.

39.15

Point for AP 1, sec. 8, on the Mount Tipton Wilderness Area Bdy.

CHAINS

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 colored plastic case beneath the stainless steel post.

Thence along the Mount Tipton Wilderness Area Bdy.

40.02

The 1/4 sec. cor. of secs. 7 and 8, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. 1/4 S7 S8 1916, with a mound of stone 2 1/2 ft. base, 1 ft. high, W. of the cor.

Add the marks T24N R18W 1995 to the brass cap.

From the 1/4 sec. cor. of secs. 6 and 7, monumented with a granite stone, $19 \times 13 \times 5$ ins., firmly set, projecting 5 ins. above ground, mkd. 1/4 on the N. face, with a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of the cor.

At the cor. point

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

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

Bury the original stone alongside the stainless steel post.

N. 89°59' W., bet. secs. 6 and 7.

Over rolling land, through scattered timber, and medium undergrowth.

20.00

Point for the W. 1/16 sec. cor. of secs. 6 and 7.

CHAINS

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

T24N R18W
S6
W 1/16 ———
S7
1995

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

Thence along the Mount Tipton Wilderness Area Bdy.

26.50 | Center of track road, 12 lks. wide, extends S.

42.54

The closing cor. of secs. 6 and 7, at intersection with the W. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 15 ins. above ground, with brass cap mkd. T24N R19W R18W S6 S7 S12 1916 1995, as described in the field notes of the dependent resurvey of a portion of the 5th Guide Mer. W. through T. 24 N., T. 24 N., R. 19 W. executed concurrently under this same group.

From this cor. point, the cor. of secs. 1 and 12 only, T. 24 N., R. 19 W., bears N. 0°02′ E., 2.57 chs. dist., monumented with an iron post, 3 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd. T24N R19W S1 S12 1916 1995, as described in the field notes of the dependent resurvey of a portion of the 5th Guide Mer. W. through T. 24 N., T. 24 N., R. 19 W. executed concurrently under this same group.

Subdivision of Section 8, T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

From the 1/4 sec. cor. of secs. 8 and 17.

N. 0°02' E., on the N. and S. centerline of sec. 8.

Over mountainous land, through medium timber and undergrowth.

20.03

Point for the center S. 1/16 sec. cor. of sec. 8.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

Subdivision of Section 8, T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

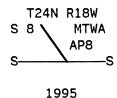
CHAINS	
	T24N R18W
	S 1/16 S 8
	1995
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.
40.06	Point for the center 1/4 sec. cor. of sec. 8, at intersection with the E. and W. centerline of sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T24N R18W C 1/4 S 8 1995
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. White colored plastic case beneath the stainless steel post.
80.07	The 1/4 sec. cor. of secs. 5 and 8, monumented with an iron post, 1 in. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd. 1/4 S5 S8 1916, with a mound of stone, 2 ft. base, 1 ft. high, N. of the cor.
	Add the marks T24N R18W 1995 to the brass cap.
	The cor. is located on a steep W. facing slope.
	From the 1/4 sec. cor. of secs. 8 and 9.
	S. 89°51′ W., on the E. and W. centerline of sec. 8.
39.88	The center 1/4 sec. cor. of sec. 8.
59.86	Point for the center W. 1/16 sec. cor. of sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T24N R18W W 1/16 C

Subdivision of Section 8, T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.
79.84	The 1/4 sec. cor. of secs. 7 and 8.
	SW 1/4
	From the W. 1/16 sec. cor. of secs. 8 and 17.
	North, on the N. and S. centerline of the SW 1/4 of sec. 8, along the Mount Tipton Wilderness Area Bdy.
20.02	Point for the SW 1/16 sec. cor. of sec. 8, at intersection with the E. and W. centerline of the SW 1/4 of sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T24N R18W SW 1/16 S 8 1995
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Leave the Mount Tipton Wilderness Area Bdy.
40.04	The center W. 1/16 sec. cor. of sec. 8.
	From the center S. 1/16 sec. cor. of sec. 8.
	S. 89°53' W., on the E. and W. centerline of the SW 1/4 of sec. 8.
19.97	The SW 1/16 sec. cor. of sec. 8.
è	Thence along the Mount Tipton Wilderness Area Bdy.
26.67	Point for AP 8, sec. 8, on the Mount Tipton Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

Subdivision of Section 8, T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS



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

The cor. is located 51 lks. E. of a gravel road, 12 lks. wide, bears NNE and SSW.

Leave the Mount Tipton Wilderness Area Bdy.

39.94

The S. 1/16 sec. cor. of secs. 7 and 8.

Metes-and-Bounds Survey of the
Mount Tipton Wilderness Area Bdy.,
T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

In Sec. 6

AP 1 to AP 11 are along the northerly side of a track road, AP 15 to AP 24 are along the southerly side of the same track road, and AP 11 to AP 15 encompass a windmill and a water tank.

From AP 1, sec. 6, identical with AP 6, sec. 1, T. 24 N., R. 19 W., on the line bet. secs. 1 and 6, on the W. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T24N R19W R18W S1 S6 MTWA AP6 1995 as described in the field notes of the metes-and-bounds survey of the Mount Tipton Wilderness Area Bdy., T. 24 N., R. 19 W., executed concurrently under this same group. Add the marks AP 1 to the brass cap.

From this cor. point, the 1/4 sec. cor. of sec. 1 only, T. 24 N., R. 19 W., bears N. 0°02′ E., 10.58 chs. dist., monumented with an iron post, 1 in. diam., firmly set, projecting 21 ins. above ground, with brass cap mkd. T24N R19W S1 1/4 1916 1995 as described in the field notes of the dependent resurvey of a portion of the 5th Guide Mer. W. through T. 24 N., T. 24 N., R. 19 W. executed concurrently under this same group.

N. 57°15′ E., on line 1-2.

6.42

Point for AP 2, sec. 6.

CHAINS

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

T24N R18W MTWA AP2 S 6

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

Set a steel fence post near the cor.

N. 36°30' E., on line 2-3.

4.80 | Point for AP 3, sec. 6.

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

T24N R18W MTWA AP3 S 6

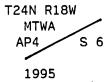
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

N. 32°26' E., on line 3-4.

9.79 | Point for AP 4, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, 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 colored plastic case beneath the stainless steel post.

CHAINS Set a steel fence post near the cor. N. 50°55' E., on line 4-5. 8.62 Point for AP 5, sec. 6. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd. T24N R18W MTWA AP5 ์ S 6 1995 Deposit a magnet in a $1 \times 1 \times 25/8$ in. white colored plastic case beneath the stainless steel post. Set a steel fence post near the cor. N. 78°54' E., on line 5-6. 4.78 Point for AP 6, sec. 6. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd. T24N R18W MTWA S 6 1995 Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post. Set a steel fence post near the cor. N. 76°40' E., on line 6-7. 8.97 Point for AP 7, sec. 6. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

CHAINS

T24N R18W MTWA AP7 S 6 1995

Deposit a nail, 1/4 in. diam., 6 ins. long beneath the stainless steel post.

Set a steel fence post near the cor.

N. 83°41' E., on line 7-8.

5.18 | Point for AP 8, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, to top, with brass cap mkd.

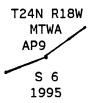
T24N R18W MTWA AP8 S 6 1995

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

N. 71°19' E., on line 8-9.

13.45 | Point for AP 9, sec. 6.

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



Deposit a nail, 1/4 in. diam., 6 ins. long beneath the stainless steel post.

Set a steel fence post near the cor.

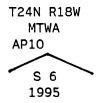
CHAINS

N. 65°30' E., on line 9-10.

3.90

Point for AP 10, sec. 6.

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

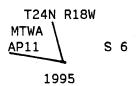


Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

S. 86°52' E., on line 10-11.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, 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 colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

N. 19°18' W., on line 11-12.

2.22 Point for AP 12, sec. 6, on the N. bdy. of the Tp.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

CHAINS

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

From this cor. point the stan. E. 1/16 sec. cor. of sec. 31, T. 25 N., R. 18 W., bears West, 4.48 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. SC T25N R18W E1/16 S31 1995 as described in the field notes of the dependent resurvey of a portion of the 6th Stan. Par. N. through R. 18 W., T. 25 N., R. 18 W., executed concurrently under this same group.

From the point for AP 13, sec. 6, on the N. bdy. of the Tp.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

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

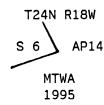
From this cor. point, the standard sec. cor. of secs. 31 and 32, T. 25 N., R. 18 W., bears East, 12.21 chs. dist. monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. SC T25N R18W S31 S32 1995 as described and witnessed in the field notes of the dependent resurvey of a portion of the 6th Stan. Par. N. through R. 18 W., T. 25 N., R. 18 W., executed concurrently under this same group.

S. 13°32' E., on line 13-14.

3.58 | Point for AP 14, sec. 6.

CHAINS

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



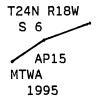
Deposit a nail, 1/4 in. diam., 6 ins. long beneath the stainless steel post.

Set a steel fence post near the cor.

S. 83°25′ W., on line 14-15.

9.35 | Point for AP 15, sec. 6.

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 colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

S. 69°15′ W., on line 15-16.

12.71 | Point for AP 16, sec. 6.

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

T24N R18W

CHAINS

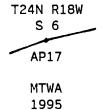
Deposit a nail, 1/4 in. diam., 6 ins. long beneath the stainless steel post.

Set a steel fence post near the cor.

S. 85°35′ W., on line 16-17.

5.88 | Point for AP 17, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. the ground, to bedrock, 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 colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

S. 64°43′ W., on line 17-18.

6.43 Point for AP 18, sec. 6.

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

Deposit a nail, 1/4 in. diam., 6 ins. long beneath the stainless steel post.

Set a steel fence post near the cor.

N. 88°50′ W., on line 18-19.

CHAINS

6.65 | Point for AP 19, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T24N R18W S 6 AP19 MTWA 1995

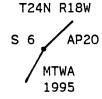
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

Set a steel fence post near the cor.

S. 49°42′ W., on line 19-20.

8.82 | Point for AP 20, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, to bedrock, 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 colored plastic case beneath the stainless steel post.

S. 32°43′ W., on line 20-21.

9.63 | Point for AP 21, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

CHAINS

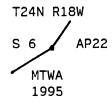
T24N R18W S 6 AP21 MTWA 1995

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

S. 38°37′ W., on line 21-22.

4.71 | Point for AP 22, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

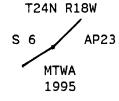


Deposit a nail, 1/4 in. diam., 6 ins. long beneath the stainless steel post.

S. 51°28′ W., on line 22-23.

5.53 | Point for AP 23, sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.



Deposit a nail 1/4 in. diam., 6 ins. long beneath the stainless steel post.

S. 73°37′ W., on line 23-24.

CHAINS

1.71

AP 24, sec. 6, identical with AP 7, sec. 1, T. 24 N., R. 19 W., on the line bet. secs. 1 and 6, on the W. bdy of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T24N R19W R18W S1 S6 AP7 MTWA 1995 as described in the field notes of the metes-and-bounds survey of the Mount Tipton Wilderness Area Bdy., T. 24 N., R. 19 W., executed concurrently under this same group. Add the marks AP 24 to the brass cap.

From this cor. point, the cor. of secs. 1 and 12 only, T. 24 N., R. 19 W., bears S. 0°02′ W., 28.37 chs. dist., monumented with an iron post, 3 ins. diam., firmly set, projecting 14 ins. above the ground, with a mound of stone, 2 ft. base, 2 ft. high, to the N., with brass cap mkd. T24N R19W S1 S12 1916 1995 as described in the field notes of the dependent resurvey of a portion of the 5th Guide Mer. W. through T. 24 N., T. 24 N., R. 19 W. executed concurrently under this same group.

In Sec. 7

AP 2 to Ap 19 are along the northerly side of a track road.

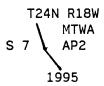
From AP 1, sec. 7, identical with the W. 1/16 sec. cor. of secs. 6 and 7, hereinbefore described.

S. 16°23' E., on line 1-2.

7.28

Point for AP 2, sec. 7.

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 colored plastic case beneath the stainless steel post.

S. 24°34′ E., on line 2-3.

10.15

Point for AP 3, sec. 7.

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

CHAINS

T24N R18W MTWA AP3 S 7 1995

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

S. 84°48' E., on line 3-4.

8.36 | Point for AP 4, sec. 7.

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

T24N R18W MTWA AP4 S 7 1995

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

N. 70°55' E., on line 4-5.

7.24 | Point for AP 5, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T24N R18W MTWA AP5 S 7 1995

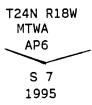
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

S. 81°12′ E., on line 5-6.

6.08 | Point for AP 6, sec. 7.

CHAINS

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 colored plastic case beneath the stainless steel post.

N. 72°13′ E., on line 6-7.

4.23 | Point for AP 7, sec. 7.

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

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

N. 5°12' E., on line 7-8.

3.84 | Point for AP 8, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.

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

CHAINS	
	S. 81°15′ E., on line 8-9.
2.99	Point for AP 9, sec. 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	T24N R18W MTWA AP9
	S 7 1995
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	S. 76°13′ E., on line 9-10.
3.92	Point for AP 10, sec. 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T24N R18W MTWA AP10 S 7 1995
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	S. 53°44′ E., on line 10-11.
3.11	Point for AP 11, sec. 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.
	T24N R18W MTWA AP11 S 7
	1535

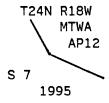
CHAINS

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

S. 28°12' E., on line 11-12.

3.85 | Point for AP 12, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.



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

S. 50°50' E., on line 12-13.

5.70 | Point for AP 13, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.



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

S. 60°54′ E., on line 13-14.

8.64 | Point for AP 14, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

CHAINS

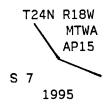
T24N R18W MTWA AP14 S 7

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

S. 34°03' E., on line 14-15.

2.25 | Point for AP 15, sec. 7.

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



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

S. 55°52' E., on line 15-16.

3.41 Point for AP 16, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.



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

S. 12°29′ W., on line 16-17.

3.41 | Point for AP 17, sec. 7.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

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

S. 3°52' E., on line 17-18.

3.00 | Point for AP 18, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

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

S. 7°39' E., on line 18-19.

4.11 | Point for AP 19, sec. 7.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 5 ft. base, to top, with brass cap mkd.

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

S. 47°21' E., on line 19-20.

CHAINS

1.44

AP 20, sec. 7, identical with the 1/4 sec. cor. of secs. 7 and 8, hereinbefore described.

In Sec. 8

AP 1 to AP 8 are along the northerly side of a track road.

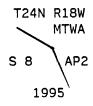
From AP 1, sec. 8, on the line bet. secs. 7 and 8, hereinbefore described.

From this cor. point, the 1/4 sec. cor. of secs. 7 and 8, hereinbefore described, bears N. 0°01′ W., 0.87 chs. dist.

S. 52°02' E., on line 1-2.

3.24 | Point for AP 2, sec. 8.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 5 ft. base, to top, with brass cap mkd.



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

S. 18°35' E., on line 2-3.

7.66 | Point for AP 3, sec. 8.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.



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

CHAINS S. 34°54′ E., on line 3-4. 2.60 Point for AP 4, sec. 8. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd. T24N R18W Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post. S. 46°22' E., on line 4-5. 3.36 Point for AP 5, sec. 8. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, to top, with brass cap mkd. T24N R18W MTWA AP5 S 8 1995 Deposit a magnet in a $1 \times 1 \times 25/8$ in. white colored plastic case beneath the stainless steel post. S. 70°27' E., on line 5-6. 3.70 Point for AP 6, sec. 8. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. T24N R18W **MTWA** AP6 1995

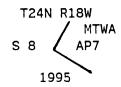
CHAINS

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

S. 31°18′ W., on line 6-7.

2.25 | Point for AP 7, sec. 8.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 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 colored plastic case beneath the stainless steel post.

S. 42°13′ E., on line 7-8.

3.04 AP 8, sec. 8, on the E. and W. centerline of the SW 1/4 of sec. 8, hereinbefore described.

From this cor. point, the SW 1/16 sec. cor. of sec. 8, bears N. 89°53′ E., 6.70 chs. dist., hereinbefore described.

In Sec. 17

From AP 1, sec. 17, on the line bet. secs. 8 and 17, hereinbefore described.

From this cor. point, the W. 1/16 sec. cor. of secs. 8 and 17, bears N. 89°54′ E., 15.46 chs. dist., hereinbefore described.

S. 47°23' E., on line 1-2.

4.95 | Point for AP 2, sec. 17.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 2 ft. high, with aluminum cap mkd.

CHAINS

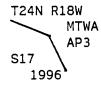
T24N R18W MTWA AP2 S17 1996

Cor. is located on top of a ridge, bears ESE and WNW.

S. 71°08' E., on line 2-3.

6.00 | Point for AP 3, sec. 17.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 8 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, 2 ft. high, with aluminum cap mkd.

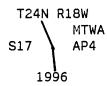


Cor. is located on top of a ridge, bears ESE and WNW.

S. 24°50′ E., on line 3-4.

8.85 | Point for AP 4, sec. 17.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 8 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, 2 ft. high, with aluminum cap mkd.



Cor. is located on top of a ridge, bears SE and NW.

S. 5°02' E., on line 4-5.

20.87 | Point for AP 5, sec. 17.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 15 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with aluminum cap mkd.

CHAINS

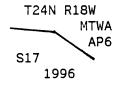
T24N R18W MTWA AP5

Cor. is located on top of a ridge, bears E. and W.

S. 87°52' E., on line 5-6.

4.62 | Point for AP 6, sec. 17.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, 1 ft. high, with aluminum cap mkd.

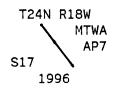


Cor. is located on top of a ridge, bears SE. and W.

S. 53°22' E., on line 6-7.

17.35 | Point for AP 7, sec. 17.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, to bedrock, in a mound of stone, 2 1/2 ft. base, 1 ft. high, with aluminum cap mkd.



Cor. is located on top of a ridge, bears SE and WNW.

S. 55°45' E., on line 7-8.

15.90 | Point for AP 8, sec. 17.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with aluminum cap mkd.

CHAINS

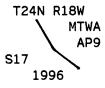
T24N R18W MTWA AP8 S17 1996

Cor. is located on top of a ridge, bears SE and NW.

S. 36°04' E., on line 8-9.

28.51 | Point for AP 9, sec. 17.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 2 ft. high, with aluminum cap mkd.



Cor. is located on top of a ridge, bears SSE and NNW.

S. 48°35' E., on line 9-10.

5.01 AP 10, sec. 17, identical with AP 1, sec. 20, on the line bet. secs. 17 and 20, hereinbefore described.

From this cor. point, the cor. of secs. 16, 17, 20, and 21, bears N. 89°46' E., 8.40 chs. dist., hereinbefore described.

In Sec. 20

S. 25°19' E., on line 1-2.

7.28 | Point for AP 2, sec. 20.

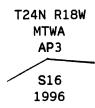
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.



CHAINS	
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	N. 62°13' E., on line 2-3.
5.98	AP 3, sec. 20, identical with AP 1, sec. 21, on the line bet. secs. 20 and 21, hereinbefore described.
	From this cor. point, the cor. of secs. 16, 17, 20, and 21, bears N. 0°03' W., 3.83 chs. dist., hereinbefore described.
	In Sec. 21
	N. 74°11' E., on line 1-2.
13.99	AP 2, sec. 21, identical with AP 1, sec. 16, on the line bet. secs. 16 and 21, hereinbefore described.
	From this cor. point, the cor. of secs. 16, 17, 20, and 21, bears N. 89°57' W., 13.47 chs. dist., hereinbefore described.
	In Sec. 16
	N. 76°25' E., on line 1-2.
22.00	Point for AP 2, sec. 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, in a mound of stone, 2 ft. base, to top, with brass cap mkd.
	T24N R18W MTWA AP2
	\$16 1996
	Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.
	N. 48°48' E., on line 2-3.
9.02	Point for AP 3, sec. 16.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

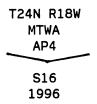


Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

S. 83°41' E., on line 3-4.

11.18 | Point for AP 4, sec. 16.

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



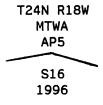
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

N. 73°22' E., on line 4-5.

Over rolling land.

17.05 | Point for AP 5, sec. 16.

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



CHAINS Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post. S. 62°46′ E., on line 5-6. Over rolling land. 12.23 AP 6, sec. 16, identical with AP 1, sec. 15, on the line bet. secs. 15 and 16, hereinbefore described. From this cor. point, the cor. of secs. 15, 16, 21, and 22, bears S. 0°02' E., 9.09 chs. dist., hereinbefore described. In Sec. 15 S. 62°05' E., on line 1-2. Over rolling land. 13.22 Point for AP 2, sec. 15. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd. T24N R18W **MTWA** S15 1996 Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post. N. 23°21' E., on line 2-3. Over rolling land. 11.02 Point for AP 3, sec. 15. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 5 ins. in the ground, to bedrock, in a supporting mound of stone, 4 1/2 ft. base, to top, with brass cap mkd.

CHAINS

T24N R18W MTWA AP3 S15 1996

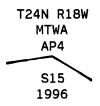
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

N. 84°47' E., on line 3-4.

Over rolling land.

20.37 | Point for AP 4, sec. 15.

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



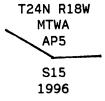
Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

S. 51°40' E., on line 4-5.

Over mountainous land.

14.05 | Point for AP 5, sec. 15.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 17 ins. in the ground, encircled with a collar of stone, with brass cap mkd.



CHAINS

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

N. 85°51' E., on line 5-6.

Over mountainous land.

16.23 Point for AP 6, sec. 15.

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

T24N R18W MTWA AP6 S15 1996

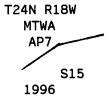
Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

N. 55°56' E., on line 6-7.

Over mountainous land.

11.39 | Point for AP 7, sec. 15.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, to bedrock, in a supporting mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.



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

N. 73°32' E., on line 7-8.

Over rolling land.

CHAINS

7.15 AP 8, sec. 15, identical with AP 1, sec. 14, on the line bet. secs. 14 and 15, hereinbefore described.

From this cor. point, the cor. of secs. 14, 15, 22, and 23, bears S. 0°02' E., 15.76 chs. dist., hereinbefore described.

In Sec. 14

N. 46°08' E., on line 1-2.

Over mountainous land.

5.05 | Point for AP 2, sec. 14.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.

T24N R18W MTWA AP2 S14 1996

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

S. 79°30' E., on line 2-3.

Over mountainous land.

18.92 | Point for AP 3, sec. 14.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.

T24N R18W MTWA AP3 S14 1996

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

CHAINS

S. 14°35′ W., on line 3-4.

Over mountainous land.

16.35

AP 4, sec. 14, on the line bet. secs., 14 and 23, hereinbefore described.

From this cor. point, the cor. of secs. 14, 15, 22, and 23, bears N. 89°59′ W., 18.12 chs. dist., hereinbefore described.

GENERAL DESCRIPTION

The area embraced by this survey ascends from gently rolling land in sec. 6, into mountainous terrain to the E. The elevation ranges from about 4000 ft. to 6500 ft. above sea level. The soil varies from sandy in the lower elevations to rocky in the higher elevations. Native grasses are the dominant species of the lower elevations. Pinyon pine and juniper dominate the higher elevations.

Dolan Springs, a settlement with less than one thousand inhabitants, lies approximately 8 miles NNW of the NW cor. of the township.

Putnam Springs, a perennial source of water lies within the SW 1/4 of the SW 1/4 of sec. 8, adjacent to the Mount Tipton Wilderness Area.

Cattle ranchers are the principal users of the land.

Description of the Mount Tipton Wilderness Area Bdy., T. 24 N., R, 18 W., Gila and Salt River Meridian, Arizona

The following is for informational purposes only.

Beginning at Angle Point 1, sec. 6, identical with Angle Point 6, sec. 1, T. 24 N., R. 19 W., on the line bet. secs. 1 and 6, on the W. bdy. of the Tp.

thence N. 57°15′ E., 6.42 chs. dist. to Angle Point 2, sec. 6; thence N. 36°30′ E., 4.80 chs. dist. to Angle Point 3, sec. 6; thence N. 32°26′ E., 9.79 chs. dist. to Angle Point 4, sec. 6; thence N. 50°55′ E., 8.62 chs. dist. to Angle Point 5, sec. 6; thence N. 78°54′ E., 4.78 chs. dist. to Angle Point 6, sec. 6; thence N. 76°40′ E., 8.97 chs. dist. to Angle Point 7, sec. 6; thence N. 83°41′ E., 5.18 chs. dist. to Angle Point 8, sec. 6;

T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS thence N. 71°19' E., 13.45 chs. dist. to Angle Point 9, sec. 6; thence N. 65°30' E., 3.90 chs. dist. to Angle Point 10, sec. 6; thence S. 86°52' E., 1.89 chs. dist. to Angle Point 11, sec. 6; thence N. 19°18' W., 2.22 chs. dist. to Angle Point 12, sec. 6; on the N. bdy. of the Tp. From Angle Point 13, sec. 6, on the N. bdy. of the Tp. thence S. 13°32' E., 3.58 chs. dist. to Angle Point 14, sec. 6; thence S. 83°25' W., 9.35 chs. dist. to Angle Point 15, sec. 6; thence S. 69°15′ W., 12.71 chs. dist. to Angle Point 16, sec. 6; thence S. 85°35' W., 5.88 chs. dist. to Angle Point 17, sec. 6; thence S. 64°43′ W., 6.43 chs. dist. to Angle Point 18, sec. 6; thence N. 88°50′ W., 6.65 chs. dist. to Angle Point 19, sec. 6; thence S. 49°42' W., 8.82 chs. dist. to Angle Point 20, sec. 6; thence S. 32°43′ W., 9.63 chs. dist. to Angle Point 21, sec. 6; thence S. 38°37′ W., 4.71 chs. dist. to Angle Point 22, sec. 6; thence S. 51°28' W., 5.53 chs. dist. to Angle Point 23, sec. 6; thence S. 73°37' W., 1.71 chs. dist. to Angle Point 24, sec. 6, identical with Angle Point 7, sec. 1, T. 24 N., R. 19 W., on the line bet. secs. 1 and 6, on the W. bdy. of the Tp. From the cor. of secs. 1 and 12 only, T. 24 N., R. 19 W., on the W. bdy. of the Tp. thence S. 0°02' W., 2.57 chs. dist., on the W. bdy. of sec. 6 to the closing cor. of secs. 6 and 7; thence S. 89°59' E., 22.54 chs. dist., on the line bet. secs. 6 and 7 to the W. 1/16 sec. cor. of secs. 6 and 7, identical with Angle Point 1, sec. 7; thence S. 16°23' E., 7.28 chs. dist. to Angle Point 2, sec. 7; thence S. 24°34′ E., 10.15 chs. dist. to Angle Point 3, sec. 7; thence S. 84°48' E., 8.36 chs. dist. to Angle Point 4, sec. 7; 7.24 chs. dist. to Angle Point 5, sec. 7; thence N. 70°55' E., thence S. 81°12' E., 6.08 chs. dist. to Angle Point 6, sec. 7; thence N. 72°13′ E., 4.23 chs. dist. to Angle Point 7, sec. 7; thence N. 5°12' E., 3.84 chs. dist. to Angle Point 8, sec. 7; 2.99 chs. dist. to Angle Point 9, sec. 7; thence S. 81°15' E., thence S. 76°13' E., 3.92 chs. dist. to Angle Point 10, sec. 7; thence S. 53°44' E., 3.11 chs. dist. to Angle Point 11, sec. 7; thence S. 28°12' E., 3.85 chs. dist. to Angle Point 12, sec. 7; thence S. 50°50' E., 5.70 chs. dist. to Angle Point 13, sec. 7; thence S. 60°54' E., 8.64 chs. dist. to Angle Point 14, sec. 7; thence S. 34°O3' E., 2.25 chs. dist. to Angle Point 15, sec. 7; thence S. 55°52' E., 3.41 chs. dist. to Angle Point 16, sec. 7; thence S. 12°29' W., 3.41 chs. dist. to Angle Point 17, sec. 7; thence S. 3°52' E., 3.00 chs. dist. to Angle Point 18, sec. 7;

7°39' E., 4.11 chs. dist. to Angle Point 19, sec. 7;

thence S.

T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

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CHAINS
         thence S. 47°21' E., 1.44 chs. dist. to the 1/4 sec. cor. of
              secs. 7 and 8.
         thence S. 0°01' E., 0.87 chs. dist., on the line bet. secs. 7
              and 8 to Angle Point 1, sec. 8;
         thence S. 52°02' E., 3.24 chs. dist. to Angle Point 2, sec. 8;
         thence S. 18°35' E., 7.66 chs. dist. to Angle Point 3, sec. 8;
        thence S. 34°54' E., 2.60 chs. dist. to Angle Point 4, sec. 8;
        thence S. 46°22' E., 3.36 chs. dist. to Angle Point 5, sec. 8;
        thence S. 70°27' E., 3.70 chs. dist. to Angle Point 6, sec. 8;
        thence S. 31°18′ W., 2.25 chs. dist. to Angle Point 7, sec. 8;
        thence S. 42°13' E., 3.04 chs. dist. to Angle Point 8, sec. 8,
             on the E. and W. centerline of the SW 1/4 of sec. 8;
        thence N. 89°53' E., 6.70 chs. dist., on the E. and W. center
             line of the SW 1/4 of sec. 8 to the SW 1/16 sec. cor. of
             sec. 8:
        thence South, 20.02 chs. dist., on the N. and S. center line of
             the SW 1/4 of sec. 8 to the W 1/16 sec. cor. of secs. 8 and
             17:
        thence S. 89°54′ W., 15.46 chs. dist., on the line bet. secs. 8
             and 17 to Angle Point 1, sec. 17;
        thence S. 47°23' E., 4.95 chs. dist. to Angle Point 2, sec. 17;
        thence S. 71°08' E., 6.00 chs. dist. to Angle Point 3, sec. 17;
        thence S. 24°50' E., 8.85 chs. dist. to Angle Point 4, sec. 17;
        thence S. 5°02' E., 20.87 chs. dist. to Angle Point 5, sec. 17;
        thence S. 87°52' E., 4.62 chs. dist. to Angle Point 6, sec. 17;
        thence S. 53°22' E., 17.35 chs. dist. to Angle Point 7, sec. 17;
        thence S. 55°45' E., 15.90 chs. dist. to Angle Point 8, sec. 17;
        thence S. 36°04' E., 28.51 chs. dist. to Angle Point 9, sec. 17;
        thence S. 48°35' E., 5.01 chs. dist. to Angle Point 10, sec. 17,
             identical with Angle Point 1, sec. 20, on the line bet.
             secs. 17 and 20;
        thence S. 25°19' E., 7.28 chs. dist. to Angle Point 2, sec. 20;
        thence N. 62°13' E., 5.98 chs. dist. to Angle Point 3, sec. 20,
             identical with Angle Point 1, sec. 21, on the line bet.
             secs. 20 and 21;
        thence N. 74°11' E., 13.99 chs. dist. to Angle Point 2, sec. 21,
             identical with Angle Point 1, sec. 16, on the line bet.
             secs. 16 and 21;
        thence N. 76°25' E., 22.00 chs. dist. to Angle Point 2, sec. 16;
        thence N. 48^{\circ}48' E., 9.02 chs. dist. to Angle Point 3, sec. 16;
        thence S. 83°41' E., 11.18 chs. dist. to Angle Point 4, sec. 16;
        thence N. 73°22' E., 17.05 chs. dist. to Angle Point 5, sec. 16;
        thence S. 62°46' E., 12.23 chs. dist. to Angle Point 6, sec. 16,
             identical with Angle Point 1, sec. 15, on the line bet.
             secs. 15 and 16:
        thence S. 62°05' E., 13.22 chs. dist. to Angle Point 2, sec. 15;
        thence N. 23°21' E., 11.02 chs. dist. to Angle Point 3, sec. 15;
        thence N. 84°47' E., 20.37 chs. dist. to Angle Point 4, sec. 15;
        thence S. 51°40' E., 14.05 chs. dist. to Angle Point 5, sec. 15;
        thence N. 85°51' E., 16.23 chs. dist. to Angle Point 6, sec. 15;
        thence N. 55°56' E., 11.39 chs. dist. to Angle Point 7, sec. 15;
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T. 24 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS

thence N. 73°32' E., 7.15 chs. dist. to Angle Point 8, sec. 15, identical with Angle Point 1, sec. 14, on the line bet. secs. 14 and 15;

thence N. 46°08' E., 5.05 chs. dist. to Angle Point 2, sec. 14; thence S. 79°30' E., 18.92 chs. dist. to Angle Point 3, sec. 14;

thence S. 14°35′ W., 16.35 chs. dist. to Angle Point 4, sec. 14, on the line bet. secs. 14 and 23;

thence S. 89°59′ E., 22.13 chs. dist., on the line bet. secs. 14 and 23 to the 1/4 sec. cor. of secs. 14 and 23;

thence S. 89°56' E., 40.10 chs. dist., on record course bet.

secs. 14 and 23 to the cor. of secs. 13, 14, 23, and 24; thence N. $0^{\circ}01'$ W., 80.00 chs. dist., on record course bet.

secs. 13 and 14 to the cor. of secs. 11, 12, 13, and 14;

thence N. 89°42′ W., 80.20 chs. dist., on record course bet. secs. 11 and 14 to the cor. of secs. 10, 11, 14, and 15;

thence N. 0°01' W., 80.00 chs. dist., on record course bet. secs. 10 and 11 to the cor. of secs. 2, 3, 10, and 11;

thence S. 89°46′ E., 80.10 chs. dist., on record course bet. secs. 2 and 11 to the cor. of secs. 1, 2, 11, and 12;

thence N. 0°01' W., 64.55 chs. dist., on record course bet. secs. 1 and 2 to the closing cor. of secs. 1 and 2, at intersection with the 6th Stan. Par. N;

thence East, 80.12 chs. dist., on record course on the N. bdy. of sec. 1 to the closing cor. of Tps. 24 N., Rs. 17 and 18 W., at intersection with the 6th Stan. Par. N.;

thence South, 64.45 chs. dist., on record course bet. secs. 1 and 6 on the E. bdy. of the Tp. to the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp.

The following parcel in this township is excluded from the Mount Tipton Wilderness Area.

in sec. 9; ALL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Robert J. Lyle	Surveying Technician
Mark R. Searles	Surveying Technician
Cheryl A. Baier	Surveying Technician
George A. Berg	Surveying Aid

CERTIFICATE OF SURVEY

I, Gordon R. Bubel, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 8th day of April, 1994, I have dependently resurveyed a portion of the subdivisional lines, subdivided section 8, and executed the metes-and-bounds survey of the Mount Tipton Wilderness Area Boundary, in Township 24 North, Range 18 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 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, and in specific manner described in the foregoing field notes.

JULY 8, 1998	Ah R Bubel
(Date)	(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 subdivisional lines, the subdivision of section 8, and the metes-and-bounds survey of the Mount Tipton Wilderness Area Boundary, in Township 24 North, Range 18 West, Gila and Salt River Meridian, Arizona, executed by Gordon R. Bubel, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

7/23/98	Kenny D Kavnikar
(Date)	(Chief Cadastral Surveyor of Arizona)
	CERTIFICATE OF TRANSCRIPT
	transcript of the field notes of the above-described , Gila and Salt River Meridian, Arizona, is a true copy
(Date)	(Chief Cadastral Surveyor of Arizona)