ORIGINAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

DEPENDENT RESURVET OF		
	A PORTION OF THE SUBDIVISIONAL LINES	
	AND	
	THE METES-AND-BOUNDS SURVEY OF	
	THE TABLE TOP WILDERNESS AREA BOUNDARY,	
	TOWNSHIP 8 SOUTH, RANGE 2 EAST	
•	Gila and Salt River Meridian,	
In the State of	Arizona	
	EXECUTED BY	
Joe R. Salazar	Cadastral Surveyor	

Under Special Instructions dated <u>April 8, 1996</u>, approved <u>April 8, 1996</u>, which provided for the surveys included under Group Number <u>797</u>, and assignment instructions dated <u>January 8, 1997</u>.

Survey Commenced May 7, 1998 Survey Completed May 20, 1998

INDEX DIAGRAM

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Metes-and-Bounds Survey of TTWA pp. 5-30

T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the subdivisional lines and the metes-and-bounds survey of the Table Top Wilderness Area Boundary, Township 8 South, Range 2 East, Gila and Salt River Meridian, Arizona.

The south and west boundaries and a portion of the subdivisional lines were surveyed by W. K. Kierulff, in 1915. A portion of the subdivisional lines were surveyed by Francis E. Joy, in 1934.

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, 1996, for Group No. 797, 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 distances and directions of all lines were determined by using the Trimble 4400 real time kinematic survey system, and refer to the true meridian.

The geographic position of the cor. of secs. 15, 16, 21 and 22, was determined by NAVSTAR GPS, using the technique of real time kinematic positioning. U.S. Coast and Geodetic Survey triangulation station "LIN 1960", was used as the control station. The coordinates refer to the top of the monument.

Latitude: 32°43'27.54" N. Longitude: 112°09'08.40" W. NAD83 (1992)

The mean magnetic declination of 12 1/4° E. was derived from U.S. Geological Survey computer program MAGPOINT, utilizing the Regional Magnetic Field Model for Epoch 1995 for the dates of the survey.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona

	1. 8 S., R. 2 E., Gila and Sait River Meridian, Arizona
CHAINS	
	Restoring the survey executed by W. K. Kierulff, in 1915
	Beginning at the cor. of secs. 20, 21, 28 and 29, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above the ground in a scattered mound of stone, with brass cap mkd. T8S R2E S2O S21 S29 S28 1915.
	Add marks 1998 to the brass cap.
	N. 0°01' W., bet. secs. 20 and 21.
	Over rolling and rocky land, through creosote and cacti.
32.37	Point for AP 16, sec. 20, identical with AP 1, of the unsurveyed portion of the Tp., on the metes-and-bounds survey of the Table Top Wilderness Area Bdy., not monumented.
39.99	The 1/4 sec. cor. of secs. 20 and 21, monumented with an iron post, 1 in. diam., firmly set, projecting 18 ins. above the ground in a mound of stone, 2 ft. base, 1 ft. high, with brass cap mkd. S20 1/4 S21 1915.
	Add the marks T8S R2E 1998 to the brass cap.
	From the cor. of secs. 20, 21, 28 and 29.
	N. 89°56' W., bet. secs. 20 and 29.
	Over rolling and rocky land, through creosote and cacti.
40.05	The 1/4 sec. cor. of secs. 20 and 29, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above the ground, in a scattered mound of stone, with brass cap mkd. S20 1/4 S29 1915.
	Add marks T8S R2E 1998 to the brass cap.
	Rebuild supporting mound of stone, 2 1/2 ft. base, to top.
	N. 89°55′ W., beginning new measurement.
	Over rolling and rocky land, through creosote and cacti.
36.36	Point for AP 1, sec. 20, identical with AP 3, sec. 29, on the metes-and-bounds survey of the Table Top Wilderness Area Bdy., not monumented.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona

CHAINS

40.01

The cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above the ground, in a mound of stone, 2 ft. base, to top, with the brass cap mkd. T8S R2E S19 S20 S30 S29 1915.

Add the marks 1998 to the brass cap.

Metes-and-Bounds Survey of the Table Top Wilderness Area Bdy., T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona

In Section 19

From AP 1, sec. 19, identical with AP 7, sec. 24, T. 8 S., R. 1 E., on the line bet. secs 19 and 24, on the E. bdy. of Tp., monumented with an aluminum rod, firmly set, projecting 20 ins. above ground, in a supporting mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd. T8S R1E R2E TTWA AP7 AP1 S24 S19 1998 as described in the field notes of the dependent resurvey of a portion of the E. bdy., T. 8 S., R. 1 E., surveyed concurrently under this same group.

Cor. is located 30 ft. southerly of a two track road.

From this cor. point, the cor. of secs. 13, 18, 19 and 24, bears N. 0°01′ W., 9.28 chs. dist., monumented with an iron post, 3 ins. diam., firmly set, projecting 15 ins. above the ground, with brass cap mkd. T8S R1E R2E S13 S18 S24 S19 1915 1998 as described in the field notes of the dependent resurvey of a portion of the East bdy., T. 8 S., R. 1 E., surveyed concurrently under this same group.

S. 70°37' E., on line 1-2, sec. 19, of the metes-and-bounds survey of the Table Top Wilderness Area Bdy.

Over rolling and rocky lands, through creosote and cacti.

6.27 | Point for AP 2, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd

CHAINS Cor. is located 30 ft. north easterly of two track road. S. 58°51' E., on line 2-3, sec. 19. Over rolling and rocky lands, through creosote and cacti. 6.99 Point for AP 3, sec. 19. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd. T8S R2E TTWA AP3 S19 1998 Cor. is located 30 ft. northeasterly of two track road. S. 53°18' E., on line 3-4, sec. 19. Over rolling and rocky lands, through creosote and cacti. 4.62 Point for AP 4, sec. 19. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd. T8S R2E TTWA AP4 S19 1998 Cor. is located 30 ft. northeasterly of two track road. S. 30°01' E., on line 4-5, sec. 19. Over rolling and rocky lands, through creosote and cacti. Point for AP 5, sec. 19. 7.76 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.

CHAINS

T8S R2E TTWA AP5 S19

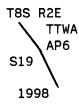
Cor. is located 30 ft. northerly of two track road.

S. 40°46' E., on line 5-6, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

7.08 | Point for AP 6, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.



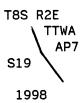
Cor. is located 30 ft. northeasterly of two track road.

S. 21°29' E., on line 6-7, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

5.71 | Point for AP 7, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.



Cor. is located 30 ft. easterly of two track road.

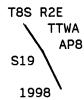
S. 33°56′ E., on line 7-8, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

CHAINS

6.96 | Point for AP 8, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.



Cor. is located 30 ft. easterly of two track road.

S. 26°35′ E., on line 8-9, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

6.19 | Point for AP 9, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, with aluminum cap mkd.



1998

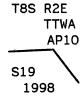
Cor. is located 30 ft. northeasterly of two track road.

N. 82°08' E., on line 9-10, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

2.48 | Point for AP 10, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 23 ins. in the ground, with aluminum cap mkd.



CHAINS Cor. is located 30 ft. northeasterly of two track road. S. 40°05' E., on line 10-11, sec. 19. Over rolling and rocky lands, through creosote and cacti. Point for AP 11, sec. 19. 0.97 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd. **T8S R2E** TTWA AP11 1998 Cor. is located 30 ft. easterly of two track road. S. 27°24′ W., on line 11-12, sec. 19. Over rolling and rocky lands, through creosote and cacti. 2.59 Point for AP 12, sec. 19. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd. **T8S R2E** AP12 1998 Cor. is located 30 ft. easterly of two track road. S. 29°17′ E., on line 12-13, sec. 19. Over rolling and rocky lands, through creosote and cacti. 4.41 Point for AP 13, sec. 19. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.

CHAINS

T8S R2E TTWA AP13 S19 1998

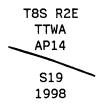
Cor. is located 30 ft. easterly of two track road.

S. 78°19' E., on line 13-14, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

9.19 | Point for AP 14, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 14 ins. in the ground, in a supporting mound of stone, 3 ft. base, 16 ins. high, with aluminum cap mkd.



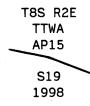
Cor. is located 30 ft. northerly of two track road.

S. 76°55' E., on line 14-15, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

3.84 | Point for AP 15, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.



Cor. is located 30 ft. northerly of two track road.

S. 62°31' E., on line 15-16, sec. 19.

CHAINS Over rolling and rocky lands, through creosote and cacti. Point for AP 16, sec. 19. 4.28 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd. T8S R2E TTWA **AP16** S19 1998 Cor. is located 30 ft. northerly of two track road. S. 45°09' E., on line 16-17, sec. 19. Over rolling and rocky lands, through creosote and cacti. 2.11 Point for AP 17, sec. 19. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd. T8S R2E TTWA AP17 S19 1998 Cor. is located 30 ft. northeasterly of two track road. S. 53°32' E., on line 17-18, sec. 19. Over rolling and rocky lands, through creosote and cacti. 5.23 Point for AP 18, sec. 19. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.

CHAINS

T8S R2E TTWA AP18 S19 1998

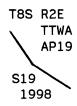
Cor. is located 30 ft. northeasterly of two track road.

S. 34°57′ E., on line 18-19, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

8.98 | Point for AP 19, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.



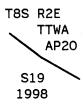
Cor. is located 30 ft. northeasterly of two track road.

S. 46°42' E., on line 19-20, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

5.94 Point for AP 20, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, with aluminum cap mkd.



Cor. is located 30 ft. northeasterly of two track road.

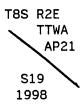
S. 50°51' E., on line 20-21, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

CHAINS

3.96 | Point for AP 21, sec. 19.

Set an aluminum rod, 72 ins. long, 3/4 in. diam., 56 ins. in the ground, with aluminum cap mkd.



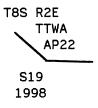
Cor. is located 30 ft. northerly of two track road.

S. 44°26' E., on line 21-22, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

4.91 | Point for AP 22, sec. 19.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.



Cor. is located 30 ft. northerly of two track road.

S. 84°46' E., on line 22-23, sec. 19.

Over rolling and rocky lands, through creosote and cacti.

Point for AP 23, sec. 19, identical with AP 1, sec. 29, and the cor. of secs. 19, 20, 29 and 30, hereinbefore descried.

Cor. is located 30 ft. northerly of two track road.

In Section 29

From AP 1, sec. 29, identical with AP 23, sec. 19, and the cor. of secs. 19, 20, 29 and 30, hereinbefore described.

T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona **CHAINS** S. 78°09' E., on line 1-2, sec. 29, of the metes-and-bounds survey of the Table Top Wilderness Area Bdy. Over rolling and rocky lands, through creosote and cacti. 3.01 Point for AP 2, sec. 29. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 29 ins. in the ground, with aluminum cap mkd. **T8S R2E TTWA** AP2 S29 1998 Cor. is located northerly of two track road. N. 48°54' E., on line 2-3, sec. 29. Over rolling and rocky lands, through creosote and cacti. 0.93 Point for AP 3, sec. 29, identical with AP 1, sec. 20, on line bet. secs. 20 and 29, hereinbefore described. From this point, the cor. of secs 19, 20, 29 and 30, bears N. 89°55′ W., 3.65 chs. dist, hereinbefore described. In Section 20 From the point for AP 1, sec. 20, identical with AP 3, sec. 29, on line bet. secs. 20 and 29, hereinbefore described. N. 48°54' E., on line 1-2, sec. 20, of the metes-and-bounds survey of the Table Top Wilderness Area Bdy. Over rolling and rocky lands, through creosote and cacti. 4.23 Point for AP 2, sec. 20. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 21 ins. in the ground, in a supporting mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.

CHAINS

T8S R2E TTWA AP2 S20 1998

Cor. is located 30 ft. northerly of two track road.

N. 63°45' E., on line 2-3, sec. 20.

Over rolling and rocky lands, through creosote and cacti.

6.52 | Point for AP 3, sec. 20.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.

T8S R2E TTWA AP3 S20 1998

Cor. is located northerly of two track road.

N. 62°16' E., on line 3-4, sec. 20.

Over rolling and rocky lands, through creosote and cacti.

16.02 | Point for AP 4, sec. 20.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.

T8S R2E TTWA AP4 S20 1998

Cor. is located northerly of two track road.

N. 72°59' E., on line 4-5, sec. 20.

Over rolling and rocky lands, through creosote and cacti.

CHAINS Point for AP 5, sec. 20. 7.34 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd. **T8S R2E** TTWA AP5 S20 1998 Cor. is located northerly of two track road. N. 53°19′ E., on line 5-6, sec. 20. Over rolling and rocky lands, through creosote and cacti. 10.49 Point for AP 6, sec. 20. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd. T8S R2E TTWA AP6/ 1998 Cor. is located northerly of two track road. N. 33°55′ E., on line 6-7, sec. 20. Over rolling and rocky lands, through creosote and cacti. 4.00 Point for AP 7, sec. 20. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd. T8S R2E TTWA AP7 S20 1998

CHAINS Cor. is located northerly of two track road. N. 50°59' E., on line 7-8, sec. 20. Over rolling and rocky lands, through creosote and cacti. Point for AP 8, sec. 20. 3.15 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 17 ins. in the ground, in a supporting mound of stone, 3 ft. base, 17 ins. high, with aluminum cap mkd. **T8S R2E** TTWA AP8 S20 1998 Cor. is located northerly of two track road. N. 59°08' E., on line 8-9, sec. 20. Over rolling and rocky lands, through creosote and cacti. 6.22 Point for AP 9, sec. 20. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 18 ins. in the ground, in a supporting mound of stone, 3 ft. base, 15 ins. high, with aluminum cap mkd. **T8S R2E** TTWA AP9 S20 1998 Cor. is located northerly of two track road. N. 62°31' E., on line 9-10, sec. 20. Over rolling and rocky lands, through creosote and cacti. 3.32 Point for AP 10, sec. 20. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.

CHAINS

T8S R2E TTWA AP10 S20 1998

Cor. is located northerly of two track road.

S. 88°11′ E., on line 10-11, sec. 20.

Over rolling and rocky lands, through creosote and cacti.

2.83 | Point for AP 11, sec. 20.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.

T8S R2E TTWA AP11 S20 1998

Cor. is located northerly of two track road.

S. 84°55′ E., on line 11-12, sec. 20.

5. 04 35 E., OII THE 11-12, Sec. 20.

Over rolling and rocky lands, through creosote and cacti.

7.77 Point for AP 12, sec. 20.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, in a supporting mound of stone, 3 ft. base, 24 ins. high, with aluminum cap mkd.

T8S R2E TTWA AP12 S20 1998

Cor. is located northerly of two track road.

N. 61°10′ E., on line 12-13, sec. 20.

CHAINS Over rolling and rocky lands, through creosote and cacti. Point for AP 13, sec. 20. 6.27 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 12 ins. in the ground, in a supporting mound of stone, 3 ft. base, 20 ins. high, with aluminum cap mkd. T8S R2E **TTWA** AP13 S20 1998 Cor. is located northerly of two track road. N. 87°58' E., on line 13-14, sec. 20. Over rolling and rocky lands, through creosote and cacti. 3.58 Point for AP 14, sec. 20. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd. T8S R2E TTWA AP14 S20 1998 Cor. is located northerly of two track road. S. 64°46' E., on line 14-15, sec. 20. Over rolling and rocky lands, through creosote and cacti. 3.30 Point for AP 15, sec. 20. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 21 ins. in the ground, in a supporting mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.

CHAINS

T8S R2E TTWA AP15 S20 1998

Cor. is located northerly of two track road.

S. 83°36' E., on line 15-16, sec. 20.

Over rolling and rocky lands, through creosote and cacti.

Point for AP 16, sec. 20, identical with AP 1, of the unsurveyed portion of the Tp., on line bet. secs. 20 and 21, hereinbefore described.

From this point, the 1/4 sec. cor. of secs. 20 and 21, bears, N. 0°01' W., 7.62 chs. dist, hereinbefore described.

In the Unsurveyed Portion of the Township

From the point for AP 1, in the unsurveyed portion of the Tp., identical with AP 16, sec. 20, on line bet. secs. 20 and 21, hereinbefore described.

S. $83^{\circ}36'$ E., on line 1-2, in the unsurveyed portion of the Tp., of the metes-and-bounds survey of the Table Top Wilderness Area Bdy.

Over rolling and rocky lands, through creosote and cacti.

3.86 | Point for AP 2.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 20 ins. in the ground, in a supporting mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.

T8S R2E

AP2 TTWA 1998

Cor. is located northerly of two track road.

CHAINS

S. 59°58' E., on line 2-3.

Over rolling and rocky lands, through creosote and cacti.

4.85 | Point for AP 3.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 25 ins. in the ground, with aluminum cap mkd.

T8S R2E



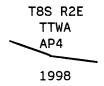
Cor. is located northerly of two track road.

S. 55°00' E., on line 3-4.

Over rolling and rocky lands, through creosote and cacti.

5.51 | Point for AP 4.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 22 ins. in the ground, in a supporting mound of stone, 2 ft. base, to top, with aluminum cap mkd.



Cor. is located northerly of two track road.

S. 74°26' E., on line 4-5.

Over rolling and rocky lands, through creosote and cacti.

2.61 Point for AP 5.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 12 ins. in the ground, in a supporting mound of stone, 3 ft. base, 20 ins. high, with aluminum cap mkd.

T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona **CHAINS** T8S R2E TTWA 1998 Cor. is located northerly of two track road. N. 56°49' E., on line 5-6. Over rolling and rocky lands, through creosote and cacti. 4.33 Point for AP 6. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 18 ins. in the ground, in a supporting mound of stone, 2 1/2 ft. base, 14 ins. high, with aluminum cap mkd. T8S R2E Cor. is located northerly of two track road. N. 27°45' E., on line 6-7. Over rolling and rocky lands, through creosote and cacti. 3.21 Point for AP 6. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 29 ins. in the ground, with aluminum cap mkd. **T8S R2E** TTWA AP7 1998 Cor. is located northerly of two track road. N. 68°22' E., on line 7-8. Over rolling and rocky lands, through creosote and cacti.

Point for AP 8.

3.17

CHAINS

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.

T8S R2E AP8 TTWA

Cor. is located northerly of two track road.

N. 86°47′ E., on line 8-9.

Over rolling and rocky lands, through creosote and cacti.

6.87 | Point for AP 9.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.



Cor. is located northerly of two track road.

N. 72°06' E., on line 9-10.

Over rolling and rocky lands, through creosote and cacti.

3.93 | Point for AP 10.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.

T8S R2E TTWA AP10 1998

Cor. is located northerly of two track road.

N. 88°01' E., on line 10-11.

Over rolling and rocky lands, through creosote and cacti.

CHAINS	1. 8 S., R. 2 E., Gila and Sait River Meridian, Arizona
2.64	Point for AP 11.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, in a supporting mound of stone, 3 ft. base, 20 ins. high, with aluminum cap mkd.
	T8S R2E TTWA AP11
	1998
	Cor. is located northerly of two track road.
	N. 62°43′ E., on line 11-12.
	Over rolling and rocky lands, through creosote and cacti.
3.89	Point for AP 12.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.
	T8S R2E TTWA AP12
	1998
	Cor. is located northerly of two track road.
	N. 70°17′ E., on line 12-13.
	Over rolling and rocky lands, through creosote and cacti.
4.10	Point for AP 13.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.
	T8S R2E TTWA AP13
	1998
	Cor. is located northerly of two track road.
	L

CHAINS

N. 76°09' E., on line 13-14.

Over rolling and rocky lands, through creosote and cacti.

4.44 | Point for AP 14.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 20 ins. in the ground, in a supporting mound of stone, $2\ 1/2$ ft. base, to top, with aluminum cap mkd.

T8S R2E TTWA AP14 1998

Cor. is located northerly of two track road.

N. 62°40' E., on line 14-15.

Over rolling and rocky lands, through creosote and cacti.

6.13 | Point for AP 15.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.

T8S R2E TTWA AP15

Cor. is located northerly of two track road.

N. 76°28′ E., on line 15-16.

Over rolling and rocky lands, through creosote and cacti.

2.91 | Point for AP 16.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.

CHAINS	
	T8S R2E
	TTWA AP16
	1998
	Cor. is located northerly of two track road.
	N. 62°52' E., on line 16-17.
	Over rolling and rocky lands, through creosote and cacti.
3.49	Point for AP 17.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.
	T8S R2E TTWA AP17
	1998
	Cor. is located northerly of two track road.
	N. 85°48' E., on line 17-18.
	Over rolling and rocky lands, through creosote and cacti.
3.55	Point for AP 18.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.
	T8S R2E TTWA AP18
	1998
	Cor. is located westerly of two track road.
	N. 39°26' E., on line 18-19.
	Over rolling and rocky lands, through creosote and cacti.
4.85	Point for AP 19.

CHAINS

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, with aluminum cap mkd.

T8S R2E



Cor. is located westerly of two track road.

N. 46°17′ E., on line 19-20.

Over rolling and rocky lands, through creosote and cacti.

6.68 | Point for AP 20.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.

T8S R2E AP20 TTWA

Cor. is located westerly of two track road.

N. 13°38' E., on line 20-21.

Over rolling and rocky lands, through creosote and cacti.

2.72 | Point for AP 21.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.

T8S R2E
AP21
TTWA
1998

Cor. is located westerly of two track road.

CHAINS

N. 20°18' E., on line 21-22.

Over rolling and rocky lands, through creosote and cacti.

8.41 | Point for AP 22.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.

T8S R2E
AP22
TTWA
1998

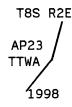
Cor. is located westerly of two track road.

N. 45°10' E., on line 22-23.

Over rolling and rocky lands, through creosote and cacti.

3.15 | Point for AP 23.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.



Cor. is located westerly of two track road.

N. 22°02' E., on line 23-24.

Over rolling and rocky lands, through creosote and cacti.

3.44 Point for AP 24.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 25 ins. in the ground, with aluminum cap mkd.

CHAINS

T8S R2E AP24 TTWA

Cor. is located westerly of two track road.

N. 28°26' E., on line 24-25.

Over rolling and rocky lands, through creosote and cacti.

1.61 | Point for AP 25.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.

T8S_R2E AP25 TTWA 1998

Cor. is located westerly of two track road.

N. 22°59' W., on line 25-26.

Over rolling and rocky lands, through creosote and cacti.

2.96 | Point for AP 26.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.

T8S R2E AP26 TTWA

Cor. is located westerly of two track road.

N. 1°48′ W., on line 26-27.

CHAINS Over rolling and rocky lands, through creosote and cacti. Point for AP 27. 5.75 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd. **T8S R2E** AP27 TTWA 1998 Cor. is located westerly of two track road. N. 48°14′ E., on line 27-28. Over rolling and rocky lands, through creosote and cacti. 3.53 Point for AP 28, identical with the cor. of secs. 15, 16, 21 and 22, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. T8S R2E S15 S16 S21 S22 1934. Add the marks 1998 to the brass cap. Cor is located on E. bank of wash, 70 ft wide, drains S. From this cor. point, U.S. Coast and Geodetic Survey triangulation station "LIN 1960", with published latitude of 32°50′21.04747" N. and longitude of 112°13′38.55909" W., NAD83 (1992), bears N. 28°52'25" W. (forward bearing), 723.33 chs. dist., monumented with a standard brass disk, 3 ins. diam., incased in concrete 6 ins. diam, projecting 2 ins. above the ground, with the brass cap mkd. LIN 1960 and a triangle. General Description Table Top Wilderness Area is located about 30 miles easterly of Gila Bend, Arizona. The land is rolling and rocky. Vegetation consists of creosote, palo verde, ironwood, and cacti. Access is through Interstate 8.

T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona

CHAINS

Description of the Table Top Wilderness Area Bdy., T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona

The following is for informational purposes only.

Beginning at Angle Point 1, sec. 19, identical with Angle Point 7, sec. 24, T. 8 S., R. 1 E., on the line bet. secs. 19 and 24,

on the W. bdy. of the Tp. thence S. 70°37' E., 6.27 chs. dist., to Angle Point 2, sec. 19; thence S. 58°51' E., 6.99 chs. dist., to Angle Point 3, sec. 19; 4.62 chs. dist., to Angle Point 4, sec. 19; thence S. 53°18' E., thence S. 30°01' E., 7.76 chs. dist., to Angle Point 5, sec. 19; thence S. 40°46' E., 7.08 chs. dist., to Angle Point 6, sec. 19; thence S. 21°29' E., 5.71 chs. dist., to Angle Point 7, sec. 19; thence S. 33°56' E., 6.96 chs. dist., to Angle Point 8, sec. 19; thence S. 26°35' E., 6.19 chs. dist., to Angle Point 9, sec. 19; thence N. 82°08' E., 2.48 chs. dist., to Angle Point 10, sec. 19; thence S. 40°05' E., 0.97 chs. dist., to Angle Point 11, sec. 19: thence S. 27°24' W., 2.59 chs. dist., to Angle Point 12, sec. 19: thence S. 29°17' E., 4.41 chs. dist., to Angle Point 13, sec. thence S. 78°19' E., 9.19 chs. dist., to Angle Point 14, sec. 19; thence S. 76°55' E., 3.84 chs. dist., to Angle Point 15, sec. 19: thence S. 62°31' E., 4.28 chs. dist., to Angle Point 16, sec. 19; thence S. 45°09' E., 2.11 chs. dist., to Angle Point 17, sec. 19: thence S. 53°32' E., 5.23 chs. dist., to Angle Point 18, sec. 19; thence S. 34°57' E., 8.98 chs. dist., to Angle Point 19, sec. 19: thence S. 46°42' E., 5.94 chs. dist., to Angle Point 20, sec. 19: thence S. 50°51' E., 3.96 chs. dist., to Angle Point 21, sec. 19; thence S. 44°26' E., 4.91 chs. dist., to Angle Point 22, sec. thence S. 84°46' E., 3.74 chs. dist., to Angle Point 23, sec. 19, identical with Angle Point 1, sec. 29, and the cor. of secs. 19, 20, 29 and 30; thence S. 78°09' E., 3.01 chs. dist., to Angle Point 2, sec. 29; thence N. 48°54' E., 0.93 chs. dist., to Angle Point 3, sec. 29, identical with Angle Point 1, sec. 20, on the line bet. secs. 20 and 29;

T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona

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CHAINS
        thence N. 48°54' E.,
                              4.23 chs. dist., to Angle Point 2, sec. 20;
        thence N. 63°45' E.,
                              6.52 chs. dist., to Angle Point 3, sec. 20;
        thence N. 62°16' E., 16.02 chs. dist., to Angle Point 4, sec. 20;
        thence N. 72°59' E.,
                              7.34 chs. dist., to Angle Point 5, sec. 20;
        thence N. 53°19' E., 10.49 chs. dist., to Angle Point 6, sec. 20;
        thence N. 33°55' E.,
                              4.00 chs. dist., to Angle Point 7, sec. 20;
        thence N. 50°59' E.,
                              3.15 chs. dist., to Angle Point 8, sec. 20;
                             6.22 chs. dist., to Angle Point 9, sec. 20;
        thence N. 59°08' E.,
        thence N. 62°31' E.,
                              3.32 chs. dist., to Angle Point 10, sec.
             20:
        thence S. 88°11' E., 2.83 chs. dist., to Angle Point 11, sec.
             20;
                             7.77 chs. dist., to Angle Point 12, sec.
        thence S. 84°55' E.,
             20;
        thence N. 61°10' E., 6.27 chs. dist., to Angle Point 13, sec.
             20;
        thence N. 87°58' E., 3.58 chs. dist., to Angle Point 14, sec.
             20;
        thence S. 64°46' E., 3.30 chs. dist., to Angle Point 15, sec.
             20;
        thence S. 83°36' E., 2.19 chs. dist., to Angle Point 16, sec.
             20, identical with Angle Point 1, in the unsurveyed portion
             of the Tp., on the line bet. secs. 20 and 21;
        thence S. 83°36′ E.,
                              3.86 chs. dist., to Angle Point 2;
        thence S. 59°58' E.,
                              4.85 chs. dist., to Angle Point 3;
                              5.51 chs. dist., to Angle Point 4;
        thence S. 55°00' E.,
                              2.61 chs. dist., to Angle Point 5;
        thence S. 74°26' E.,
        thence N. 56°49' E.,
                              4.33 chs. dist., to Angle Point 6;
        thence N. 27°45' E.,
                              3.21 chs. dist., to Angle Point 7;
        thence N. 68°22' E.,
                              3.17 chs. dist., to Angle Point 8;
        thence N. 86°47' E.,
                              6.87 chs. dist., to Angle Point 9;
                              3.93 chs. dist., to Angle Point 10;
        thence N. 72°06' E.,
                              2.64 chs. dist., to Angle Point 11;
        thence N. 88°01' E.,
        thence N. 62°43' E.,
                              3.89 chs. dist., to Angle Point 12;
                              4.10 chs. dist., to Angle Point 13;
        thence N. 70°17' E.,
        thence N. 76°09' E.,
                              4.44 chs. dist., to Angle Point 14;
                              6.13 chs. dist., to Angle Point 15;
        thence N. 62°40' E.,
                              2.91 chs. dist., to Angle Point 16;
        thence N. 76°28' E.,
        thence N. 62°52' E.,
                              3.49 chs. dist., to Angle Point 17;
                              3.55 chs. dist., to Angle Point 18;
        thence N. 85°48' E.,
        thence N. 39°26' E.,
                              4.85 chs. dist., to Angle Point 19;
        thence N. 46°17' E.,
                              6.68 chs. dist., to Angle Point 20;
                              2.72 chs. dist., to Angle Point 21;
        thence N. 13°38' E.,
                              8.41 chs. dist., to Angle Point 22;
        thence N. 20°18' E.,
        thence N. 45°10' E.,
                              3.15 chs. dist., to Angle Point 23;
                              3.44 chs. dist., to Angle Point 24;
        thence N. 22°02' E.,
                              1.61 chs. dist., to Angle Point 25;
        thence N. 28°26' E.,
        thence N. 22°59' W.,
                              2.96 chs. dist., to Angle Point 26;
        thence N. 1°48' W.,
                              5.75 chs. dist., to Angle Point 27;
        thence N. 48°14' E.,
                              3.53 chs. dist., to Angle Point 28,
             identical with the cor. of secs. 15, 16, 21 and 22;
        thence East, 79.86 chs. dist. on record course, bet. secs. 15 and
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T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona

CHAINE	1. 8 S., R. 2 E., Gila and Sait River Meridian, Arizona
CHAINS	22, to the cor. of secs. 14, 15, 22 and 23;
	thence S. 89°54′ E., 80.02 chs. dist. on record course, bet.
	secs. 14 and 23, to the cor. of secs. 13, 14, 23 and 24;
	thence S. 89°54' E., 80.14 chs. dist. on record course, bet.
	secs. 13 and 24, to the cor. of secs. 13, 18, 19 and 24, on
	the E. bdy. of the Tp.
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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
W. William Foster	Surveying Technician
Mark R. Searles	Surveying Technician

CERTIFICATE OF SURVEY

I, Joe R. Salazar, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 8th day of April, 1996, I have dependently resurveyed a portion of the subdivisional lines and executed a metes-and-bounds survey of the Table Top Wilderness Area Boundary, Township 8 South, Range 2 East, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

10/19/99	la P. Salana
(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 and the metes-and-bounds survey of the Table Top Wilderness Area Boundary, Township 8 South, Range 2 East, Gila and Salt River Meridian, Arizona, executed by Joe R. Salazar, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

GERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 8 S., R. 2 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Chief Cadastral Surveyor of Arizona)