

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

**FIELD NOTES
OF THE
DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY
AND THE
METES-AND-BOUNDS SURVEY
OF THE EAGLETAIL MOUNTAINS WILDERNESS AREA BOUNDARY,
IN
TOWNSHIP 2 NORTH, RANGE 12 WEST,
OF THE GILA AND SALT RIVER MERIDIAN,
IN THE STATE OF ARIZONA.**

EXECUTED BY

Joe R. Salazar, Cadastral Surveyor

Under Special Instructions dated April 15, 1998, approved April 15, 1998, which provided for the surveys included under Group No. 827, and assignment instructions dated April 15, 1998.

Survey commenced January 24, 2000

Survey completed February 14, 2000

INDEX DIAGRAM

TOWNSHIP 2 NORTH RANGE 12 WEST

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32 1	33	34	35	36

T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the south boundary and the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Boundary, in T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this resurvey is as follows:

William H. Thorn and Ty White surveyed the north boundary in 1923. Francis E. Joy and Robert H. Fischer surveyed the east boundary in 1934. William E. Hiester and Ty White surveyed the south and west boundaries in 1941. Paul K. Russell surveyed a portion of the subdivisional lines in 1955.

The survey was executed in accordance with the specifications as set forth in the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and the Special Instructions dated April 15, 1998, for Group No. 827, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic and static global positioning system observations using Trimble Navigation model receivers.

The geographic position of the cor. of secs. 7, 12, 13, and 18 on the E. bdy. of Tp., was determined by the technique of differential positioning using the Trimble, Navigation 4400 Series Global Positioning System. First order U. S. Coast and Geodetic Survey triangulation station "COURT 1948" with published latitude of 33°27'29.79051" N. and published longitude of 113°17'14.89736" W., NAD 83(1992) was used as the control station. The geographic position is as follows:

Latitude: 33°31'21.22" N. Longitude: 113°26'19.80" W.
NAD83(1992)

The mean magnetic declination of 12½° E. was derived from the United States Geological Survey computer program GEOMAG utilizing World Magnetic Model Epoch 2000 for the dates of survey.

**Dependent Resurvey of a Portion of the South Boundary,
T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona**

Restoring the survey executed by
William E. Hiester and Ty White, in 1941

Beginning at the cor. of secs. 4, 5, 32 and 33 on the S. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft.

**Dependent Resurvey of a Portion of the South Boundary,
T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>base, 2 ft. high, to the N., with brass cap mkd. T2N R12W S32 S33 S5 S4 T1N 1941. Add the marks 2000 to the brass cap.</p>
	<p>S. 89°58' W., bet. secs. 5 and 32, on the S. bdy. of the Tp.</p>
	<p>Over rolling desert land, through scattering creosote and cacti.</p>
19.81	<p>Point for AP 56, identical with, AP 1, sec. 5, T. 1 N., R. 12 W., on the Eagletail Mountains Wilderness Area Bdy., hereinafter described.</p>
20.66	<p>Center line of dirt road, 18 ft. wide, bears SE and NW.</p>
40.01	<p>The 1/4 sec. cor. of sec. 5 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 2 ft. base, 1 ft. high, to the N., with brass cap mkd. 1/4 S32 S5. Add the marks T2N R12W T1N 2000 to the brass cap.</p>
	<hr/> <p>Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area Bdy., T. 2 N., R. 12 W., Gila and Salt River Mer., Arizona</p> <hr/>
	<p>Beginning at the cor. of secs. 7, 12, 13, and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above the ground, with a mound of stone, 3 ft. base, 2 ft. high, to the W, with brass cap mkd. T2N R12W R11W S12 S7 S13 S18 1934 2000 as described in the field notes of the dependent resurvey of a portion of the subdivisional lines, T. 2 N., R. 11 W., executed concurrently under this same group.</p>
	<p>From this cor. point, U. S. Coast and Geodetic Survey triangulation station "COURT 1948", monumented with a 3 in. diam. standard disk, set flush atop a rock outcrop, mkd. COURT 1948 and a triangle, bears S. 63°07' E., 784.00 chs. dist.</p>
	<p>WEST, on the Eagletail Mountains Wilderness Area Bdy.</p>
	<p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
44.31	<p>Point selected for a witness point.</p> <p>Set an aluminum rod, 36 in. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.</p>

Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

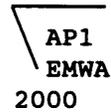
CHAINS	
86.13	<p style="text-align: center;">WP T2N R12W ----- EMWA 2000</p> <p>Point selected for a witness point.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p>
123.77	<p style="text-align: center;">WP T2N R12W ----- EMWA 2000</p> <p>Point selected for a witness point.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p>
168.31	<p style="text-align: center;">WP T2N R12W ----- EMWA 2000</p> <p>Point selected for a witness point.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 27 ins. in the ground, with aluminum cap mkd.</p>
213.05	<p style="text-align: center;">WP T2N R12W ----- EMWA 2000</p> <p>Point selected for a witness point.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 29 ins. in the ground, with aluminum cap mkd.</p>
227.01	<p style="text-align: center;">WP T2N R12W ----- EMWA 2000</p> <p>Point for AP 1.</p>

Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
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CHAINS

Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.

T2N R12W



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

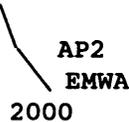
S. $12^{\circ}43'$ E., on line 1-2.

Over nearly level, desert terrain, through scattered creosote and cacti.

3.92 Point for AP 2.

Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 31 ins. in the ground, with aluminum cap mkd.

T2N R12W



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

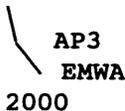
S. $29^{\circ}54'$ E., on line 2-3.

Over nearly level, desert terrain, through scattered creosote and cacti.

3.93 Point for AP 3.

Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 32 ins. in the ground, with aluminum cap mkd.

T2N R12W

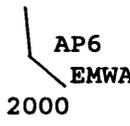
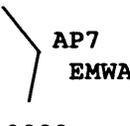


Cor. is located 30 ft. easterly of track road.

**Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona**

CHAINS	
7.18	<p>S. 19°48' E., on line 3-4.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 4.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <div data-bbox="841 598 990 779" style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: 0 auto;"/>
6.25	<p>S. 77°43' E., on line 4-5.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 5.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 31 ins. in the ground, with aluminum cap mkd.</p> <div data-bbox="841 1224 990 1404" style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: 0 auto;"/>
8.37	<p>S. 3°15' E., on line 5-6.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 6.</p> <p>Set an aluminum rod, 24 ins. long, $\frac{3}{8}$ in. diam., 20 ins. in the ground, with aluminum cap mkd.</p>

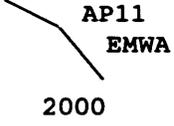
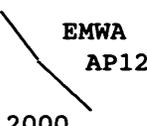
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 32°14' E., on line 6-7.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
6.50	<p>Point for AP 7.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p>
	<p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 5°42' W., on line 7-8.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
5.42	<p>Point for AP 8.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p>
	<p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 29°39' E., on line 8-9.</p>

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CHAINS	
4.40	<p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 9.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 32 ins. in the ground, with aluminum cap mkd.</p> <div data-bbox="850 533 1013 716" style="text-align: center;"> <p>T2N R12W</p> <p>AP9 EMWA</p> <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 25°16' E., on line 9-10.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
7.68	<p>Point for AP 10.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 32 ins. in the ground, with aluminum cap mkd.</p> <div data-bbox="850 1163 1013 1346" style="text-align: center;"> <p>T2N R12W</p> <p>EMWA AP10</p> <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 70°24' E., on line 10-11.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
3.53	<p>Point for AP 11.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 31 ins. in the ground, with aluminum cap mkd.</p>

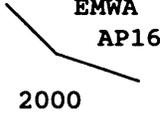
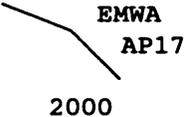
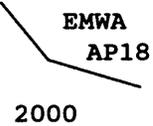
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CHAINS	
	<p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 34°44' E., on line 11-12.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
5.58	<p>Point for AP 12.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 40°37' E., on line 12-13.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
7.43	<p>Point for AP 13.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 21°10' E., on line 13-14.</p>

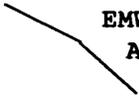
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
6.32	<p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 14.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <div data-bbox="846 537 1008 716" style="text-align: center;"> <p>T2N R12W</p> <p>AP14 EMWA</p> <p>2000</p> </div>
14.34	<p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: 0 auto;"/> <p>S. 22°44' E., on line 14-15.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 15.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 28 ins. in the ground, with aluminum cap mkd.</p> <div data-bbox="846 1161 1008 1346" style="text-align: center;"> <p>T2N R12W</p> <p>EMWA AP15</p> <p>2000</p> </div>
7.63	<p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: 0 auto;"/> <p>S. 41°29' E., on line 15-16.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 16.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 32 ins. in the ground, with aluminum cap mkd.</p>

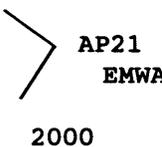
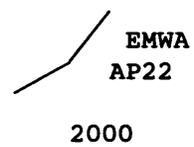
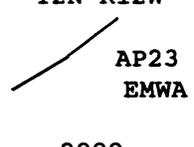
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
5.83	<p style="text-align: center;">T2N R12W</p>  <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 60°29' E., on line 16-17.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 17.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p>
8.01	<p style="text-align: center;">T2N R12W</p>  <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 47°39' E., on line 17-18.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 18.</p> <p>Set an aluminum rod, 28 ins. long, $\frac{3}{8}$ in. diam., 22 ins. in the ground, with aluminum cap mkd.</p>
	<p style="text-align: center;">T2N R12W</p>  <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 61°46' E., on line 18-19.</p>

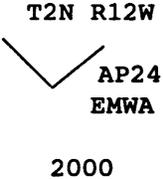
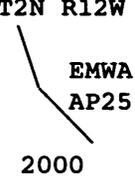
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
5.60	<p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 19.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 32 ins. in the ground, with aluminum cap mkd.</p> <div data-bbox="820 533 1015 716" style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 51°25' E., on line 19-20.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
10.31	<p>Point for AP 20.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 31 ins. in the ground, with aluminum cap mkd.</p> <div data-bbox="846 1159 1015 1341" style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 65°24' E., on line 20-21.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
10.29	<p>Point for AP 21.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 32 ins. in the ground, with aluminum cap mkd.</p>

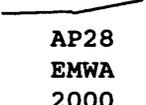
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CHAINS	
	<p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 32°45' W., on line 21-22.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
2.49	<p>Point for AP 22.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 32 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 52°34' W., on line 22-23.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
9.79	<p>Point for AP 23.</p> <p>Set an aluminum rod, 48 ins. long, $\frac{3}{8}$ in. diam., 43 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 53°52' W., on line 23-24.</p>

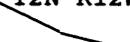
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
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CHAINS	
4.27	<p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 24.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 28 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;">  </div> <p>Cor. is located 30 ft. southerly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 46°00' W., on line 24-25.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
4.79	<p>Point for AP 25.</p> <p>Set an aluminum rod, 26 ins. long, $\frac{3}{8}$ in. diam., 22 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;">  </div> <p>Cor. is located 30 ft. westerly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 17°27' W., on line 25-26.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
3.04	<p>Point for AP 26.</p> <p>Set an aluminum rod, 24 ins. long, $\frac{3}{8}$ in. diam., 20 ins. in the ground, with aluminum cap mkd.</p>

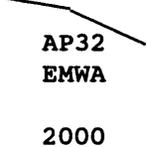
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Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">AP26 EMWA</p> <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. southwesterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 78°37' W., on line 26-27.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
6.56	<p>Point for AP 27.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 26 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">AP27 EMWA</p> <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. southerly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 78°02' W., on line 27-28.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
6.94	<p>Point for AP 28.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 28 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">AP28 EMWA</p> <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. southerly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 88°48' W., on line 28-29.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>

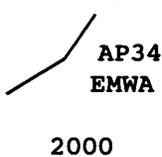
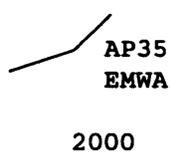
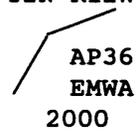
**Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona**

CHAINS	
11.33	<p>Point for AP 29.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 28 ins. in the ground, with aluminum cap mkd.</p> <p align="center">T2N R12W  AP29 EMWA 2000</p> <p>Cor. is located 30 ft. southerly of track road.</p> <p align="center">_____</p> <p>N. 82°24' W., on line 29-30.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
10.15	<p>Point for AP 30.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 29 ins. in the ground, with aluminum cap mkd.</p> <p align="center">T2N R12W  AP30 EMWA 2000</p> <p>Cor. is located 30 ft. southerly of track road.</p> <p align="center">_____</p> <p>N. 74°41' W., on line 30-31.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
6.81	<p>Point for AP 31.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 27 ins. in the ground, with aluminum cap mkd.</p> <p align="center">T2N R12W  AP31 EMWA 2000</p>

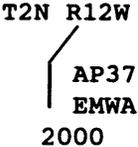
**Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona**

CHAINS	
11.43	<p>Cor. is located 30 ft. southerly of track road.</p> <hr/> <p>N. 67°27' W., on line 31-32.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 32.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 32 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road., on E. bank of wash, 20 ft. wide, drains S.</p> <hr/> <p>N. 76°09' W., on line 32-33.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
19.73	<p>Point for AP 33.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr/> <p>S. 23°33' W., on line 33-34.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
5.93	<p>Point for AP 34.</p>

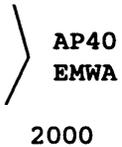
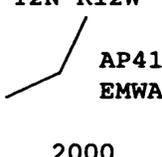
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 31 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 45°40' W., on line 34-35.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
4.16	<p>Point for AP 35.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 27 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 71°29' W., on line 35-36.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
5.78	<p>Point for AP 36.</p> <p>Set an aluminum rod, 26 ins. long, $\frac{3}{4}$ in. diam., 22 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road., on E. bank of wash, 30 ft. wide, drains N.</p> <hr style="width: 20%; margin: auto;"/>

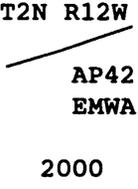
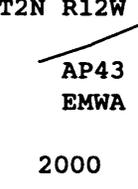
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
11.45	<p>S. 28°39' W., on line 36-37.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 37.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 26 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road., on W. bank of wash, 30 ft. wide, drains N.</p> <hr style="width: 20%; margin: 0 auto;"/>
8.59	<p>S. 0°06' W., on line 37-38.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 38.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 26 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: 0 auto;"/>
11.68	<p>S. 14°16' W., on line 38-39.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 39.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p>

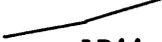
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T2N R12W  2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 10°43' E., on line 39-40.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
4.73	<p>Point for AP 40.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W  2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 19°58' W., on line 40-41.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
23.96	<p>Point for AP 41.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 29 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W  2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 50°27' W., on line 41-42.</p>

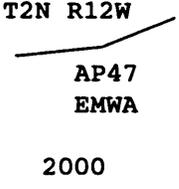
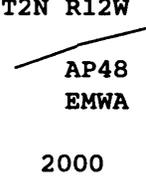
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
8.10	<p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 42.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 29 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 54°33' W., on line 42-43.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
20.11	<p>Point for AP 43.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 63°29' W., on line 43-44.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
10.12	<p>Point for AP 44.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p>

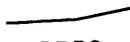
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">AP44 EMWA</p> <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 74°45' W., on line 44-45.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
6.21	<p>Point for AP 45.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">AP45 EMWA</p> <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 48°22' W., on line 45-46.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
5.68	<p>Point for AP 46.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{4}$ in. diam., 28 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W</p>  <p style="text-align: center;">AP46 EMWA</p> <p style="text-align: center;">2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: auto;"/> <p>S. 69°23' W., on line 46-47.</p>

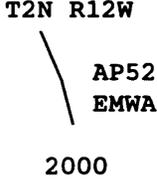
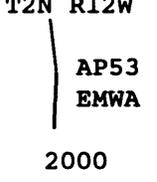
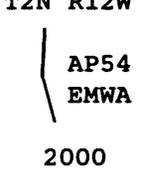
**Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona**

CHAINS	
6.95	<p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 47.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 29 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 79°53' W., on line 47-48.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
7.00	<p>Point for AP 48.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located in wash, drains W.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 69°26' W., on line 48-49.</p> <p>Along wash.</p>
20.11	<p>Point for AP 49.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 26 ins. in the ground, with aluminum cap mkd.</p>

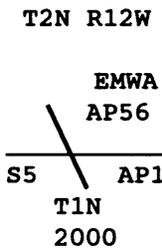
Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area
Bdy., T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T2N R12W  AP49 EMWA 2000</p> <p>Cor. is located in wash.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 76°41' W., on line 49-50.</p> <p>Along wash.</p>
9.02	<p>Point for AP 50.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W  AP50 EMWA 2000</p> <p>Cor. is located 30 ft. easterly of track road.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 88°08' W., on line 50-51.</p> <p>Along wash.</p>
19.83	<p>Point for AP 51.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 24 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T2N R12W  AP51 EMWA 2000</p> <p>Cor. is located 30 ft. easterly of bladed dirt road, in wash.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 13°47' E., on line 51-52.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>

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CHAINS	
19.52	<p>Point for AP 52.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 31 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of bladed dirt road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 8°36' E., on line 52-53.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
15.18	<p>Point for AP 53.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of bladed dirt road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 0°37' W., on line 53-54.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
7.72	<p>Point for AP 54.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 29 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T2N R12W</p>  <p>2000</p> </div>

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CHAINS	
42.17	<p>Cor. is located 30 ft. easterly of bladed dirt road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 13°54' E., on line 54-55.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p> <p>Point for AP 55.</p> <p>Set an aluminum rod, 36 ins. long, $\frac{3}{8}$ in. diam., 31 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;">  <p>T2N R12W</p> <p>AP55 EMWA</p> <p>2000</p> </div> <p>Cor. is located 30 ft. easterly of bladed dirt road.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 17°14' E., on line 55-56.</p> <p>Over nearly level, desert terrain, through scattered creosote and cacti.</p>
33.24	<p>Point for AP 56, identical with AP 1, sec. 5, T. 1 N., R. 12 W., on the line bet. secs. 5 and 32, on the S. bdy. of the Tp.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;">  <p>T2N R12W</p> <p>EMWA AP56</p> <p>S5 AP1</p> <p>T1N</p> <p>2000</p> </div> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p>

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CHAINS

From this cor. point, the cor. of secs. 4, 5, 32 and 33, bears N. 89°58' E., 19.81 chs. dist., hereinbefore described.

**Description of the Eagletail Mountains Wilderness Area Bdy.,
T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona**

The following is for informational purposes only.

Beginning at the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp.

thence West, 227.01 chs. dist. to Angle Point 1;
 thence S. 12°43' E., 3.92 chs. dist. to Angle Point 2;
 thence S. 29°54' E., 3.93 chs. dist. to Angle Point 3;
 thence S. 19°48' E., 7.18 chs. dist. to Angle Point 4;
 thence S. 77°43' E., 6.25 chs. dist. to Angle Point 5;
 thence S. 3°15' E., 8.37 chs. dist. to Angle Point 6;
 thence S. 32°14' E., 6.50 chs. dist. to Angle Point 7;
 thence S. 5°42' W., 5.42 chs. dist. to Angle Point 8;
 thence S. 29°39' E., 4.40 chs. dist. to Angle Point 9;
 thence S. 25°16' E., 7.68 chs. dist. to Angle Point 10;
 thence S. 70°24' E., 3.53 chs. dist. to Angle Point 11;
 thence S. 34°44' E., 5.58 chs. dist. to Angle Point 12;
 thence S. 40°37' E., 7.43 chs. dist. to Angle Point 13;
 thence S. 21°10' E., 6.32 chs. dist. to Angle Point 14;
 thence S. 22°44' E., 14.34 chs. dist. to Angle Point 15;
 thence S. 41°29' E., 7.63 chs. dist. to Angle Point 16;
 thence S. 60°29' E., 5.83 chs. dist. to Angle Point 17;
 thence S. 47°39' E., 8.01 chs. dist. to Angle Point 18;
 thence S. 61°46' E., 5.60 chs. dist. to Angle Point 19;
 thence S. 51°25' E., 10.31 chs. dist. to Angle Point 20;
 thence S. 65°24' E., 10.29 chs. dist. to Angle Point 21;
 thence S. 32°45' W., 2.49 chs. dist. to Angle Point 22;
 thence S. 52°34' W., 9.79 chs. dist. to Angle Point 23;
 thence S. 53°52' W., 4.27 chs. dist. to Angle Point 24;
 thence N. 46°00' W., 4.79 chs. dist. to Angle Point 25;
 thence N. 17°27' W., 3.04 chs. dist. to Angle Point 26;
 thence S. 78°37' W., 6.56 chs. dist. to Angle Point 27;
 thence S. 78°02' W., 6.94 chs. dist. to Angle Point 28;
 thence S. 88°48' W., 11.33 chs. dist. to Angle Point 29;
 thence N. 82°24' W., 10.15 chs. dist. to Angle Point 30;
 thence N. 74°41' W., 6.81 chs. dist. to Angle Point 31;
 thence N. 67°27' W., 11.43 chs. dist. to Angle Point 32;
 thence N. 76°09' W., 19.73 chs. dist. to Angle Point 33;
 thence S. 23°33' W., 5.93 chs. dist. to Angle Point 34;
 thence S. 45°40' W., 4.16 chs. dist. to Angle Point 35;
 thence S. 71°29' W., 5.78 chs. dist. to Angle Point 36;
 thence S. 28°39' W., 11.45 chs. dist. to Angle Point 37;
 thence S. 0°06' W., 8.59 chs. dist. to Angle Point 38;

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CHAINS

thence S. 14°16' W., 11.68 chs. dist. to Angle Point 39;
 thence S. 10°43' E., 4.73 chs. dist. to Angle Point 40;
 thence S. 19°58' W., 23.96 chs. dist. to Angle Point 41;
 thence S. 50°27' W., 8.10 chs. dist. to Angle Point 42;
 thence S. 54°33' W., 20.11 chs. dist. to Angle Point 43;
 thence S. 63°29' W., 10.12 chs. dist. to Angle Point 44;
 thence S. 74°45' W., 6.21 chs. dist. to Angle Point 45;
 thence S. 48°22' W., 5.68 chs. dist. to Angle Point 46;
 thence S. 69°23' W., 6.95 chs. dist. to Angle Point 47;
 thence S. 79°53' W., 7.00 chs. dist. to Angle Point 48;
 thence S. 69°26' W., 20.11 chs. dist. to Angle Point 49;
 thence S. 76°41' W., 9.02 chs. dist. to Angle Point 50;
 thence S. 88°08' W., 19.83 chs. dist. to Angle Point 51;
 thence S. 13°47' E., 19.52 chs. dist. to Angle Point 52;
 thence S. 8°36' E., 15.18 chs. dist. to Angle Point 53;
 thence S. 0°37' W., 7.72 chs. dist. to Angle Point 54;
 thence S. 13°54' E., 42.17 chs. dist. to Angle Point 55;
 thence S. 17°14' E., 33.24 chs. dist. to Angle Point 56,
 identical with Angle Point 1, sec. 5, T. 1 N., R. 12 W., on
 the S. bdy. of the Tp.

 General Description

The Eagletail Mountains Wilderness Area is located about 75 miles west of Phoenix, Arizona, in Maricopa, Yuma and LaPaz counties.

Terrain is rolling, rugged and rocky to level desert terrain covered with vegetation of creosote, cacti and grasses. There are scattered ironwood and palo verde trees throughout the area.

Access is by way of Harquahala Valley Road, which connects to Interstate 10 near Tonapah, Arizona. There are numerous trail roads throughout the region.

Elevation is about 1600 feet above sea level.

Principle uses of the surrounding area includes irrigated farming, ranching and recreation.

There was mining activity in the past, but no current activity in this area was noted during the course of this survey.

CERTIFICATE OF SURVEY

I, Joe R. Salazar, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 15th day of April, 1998, I have dependently resurveyed a portion of the south boundary and executed a meets-and-bounds survey of the Eagletail Mountains Wilderness Area Boundary, in T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. 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.

2/14/01

(Date)

Joe R. Salazar

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the south boundary and the meets-and-bounds survey of the Eagletail Mountains Wilderness Area Boundary, in T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona, executed by Joe R. Salazar, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

July 30, 2001

(Date)

Kenny D. Rawnskar

(Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 2 N., R. 12 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor of Arizona)~~