

ORIGINAL

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

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE WEST AND NORTH BOUNDARIES

AND

A PORTION OF THE SUBDIVISIONAL LINES

AND

THE METES-AND-BOUNDS SURVEY OF THE BEAVER DAM MOUNTAINS

WILDERNESS AREA BOUNDARY

THROUGH SECTIONS 5, 6 AND 7,

**TOWNSHIP 41 NORTH, RANGE 14 WEST,**

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

**EXECUTED BY**

**W. William Foster, Cadastral Surveyor**

Under Special Instructions dated January 25, 2002, approved January 25, 2002, and Supplemental Special Instructions dated February 25, 2002, approved February 27, 2002, which provided for the surveys included under Group No. 879, and assignment instructions dated January 25, 2002.

**Survey commenced April 1, 2002**

**Survey completed April 17, 2002**

**INDEX DIAGRAM**

TOWNSHIP 41 NORTH

RANGE 14 WEST

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

**T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS

The following field notes describe the dependent resurvey of a portion of the West and North boundaries and a portion of the subdivisional lines and the metes-and-bounds survey of the Beaver Dam Mountains Wilderness Area Boundary through sections 5, 6 and 7, Township 41 North, Range 14 West, Gila and Salt River Meridian, Arizona.

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

Thomas B. Mathews surveyed the west boundary in 1912. Joseph P. Davis and Claude F. Warner surveyed the north boundary and the subdivisional lines and resurveyed a portion of the west boundary, in 1921.

The survey was executed in accordance with the specifications set forth in the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, the Special Instructions dated January 25, 2002 and the Supplemental Special Instructions dated February 25, 2002 for Group No. 879, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic positioning system observations using Trimble Navigation 4700 model receivers.

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

Geodetic control was derived from second order U.S. Coast and Geodetic Survey triangulation station ANVIL 1962, as published by the National Geodetic Survey, NAD 83 (1992). The geographic position of the 1/4 section corner of sections 5 and 8, is as follows:

Latitude: 36°58'31.87" N.      Longitude: 113°50'10.65" W.

The mean magnetic declination is 13 1/4° E.

---

**Dependent Resurvey of a portion of the West Boundary,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p style="text-align: center;">Restoring the survey executed by Joseph P. Davis and Claude F. Warner, in 1921</p> <hr/> <p>Beginning at the cor. of secs. 7, 12, 13 and 18, T. 41 N., Rs. 14 and 15 W., monumented with an iron pipe, 3 ins. diam., projecting 5 ins. above a supporting mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd. T41N R15W R14W S12 S7 S13 S18 1912.</p> <p>Add the marks 2002 to the brass cap.</p> <p>North, bet. secs. 7 and 12.</p> <p>Across steep and mountainous terrain.</p>
39.98	<p>The 1/4 sec. cor. of secs. 7 and 12, monumented with an iron pipe, 1 in. diam., loosely set, projecting 12 ins. above a supporting mound of stone, 4 ft. base, 2 1/2 ft. high, with brass cap mkd. 1/4 S12 S7 1912.</p> <p>Rebuild mound of stone, 4 ft. base, to top.</p> <p>Add the marks T41N R15W R14W 2002 to the brass cap.</p> <hr/>
	<p>N. 0°01' W., beginning new measurement.</p> <p>Descend 300 ft.</p>
3.56	<p>Point for AP 35, sec. 7, identical with AP 1, Sec. 12, hereinafter described.</p>
39.94	<p>The cor. of secs. 1, 6, 7 and 12, monumented with an iron pipe, 3 in. diam., firmly set, projecting 5 ins. above a supporting mound of stone, 4 ft. base, 3 ft. high, with brass cap mkd. T41N R15W R14W S1 S6 S12 S7 1912.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/>
	<p style="text-align: center;"><b>Dependent Resurvey of a Portion of the North Boundary, T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona</b></p> <hr/>
	<p style="text-align: center;">Restoring the survey executed by Joseph P. Davis and Claude F. Warner, in 1921</p> <hr/> <p>Beginning at the 1/4 sec. cor of secs. 6 and 31, Tps. 41 and 42 N., monumented with an iron pipe, 1 in. diam., firmly set, projecting 10 ins. above a supporting mound of stone, 3 ft. base, 1 1/2 ft. high, with brass cap mkd. S31 1/4 S6 1921.</p>

**Dependent Resurvey of a portion of the North Boundary,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	<p>Add the marks T42N R14W T41N 2002 to the brass cap.</p> <p>Cor. is located 23 lks. W. of a wash, 12 ft. wide, 6 in. deep, drains S. 22° W.</p> <p>N. 89°48' E., bet. secs. 31 and 6.</p> <p>19.23 Point for AP 1, Sec. 6, hereinafter described.</p> <p>Descend 358 ft.</p> <p>39.97 The cor. of secs. 5, 6, 31 and 32, Tps. 41 and 42 N., R. 14 W., monumented with an iron pipe, 3 in. diam., firmly set, projecting 18 ins. above the ground, in a supporting mound of stone, 3 ft. base, 1 1/2 ft. high, with brass cap mkd. T42N R14W S31 S32 S6 S5 T41N 1921.</p> <p>Rebuild the supporting mound of stone, 3 ft. base, to top.</p> <p>Add the marks 2002 to the brass cap.</p> <hr/> <p style="text-align: center;"><b>Dependent Resurvey of a Portion of the Subdivisional Lines, T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona</b></p> <hr/> <p style="text-align: center;">Restoring the survey executed by Joseph P. Davis and Claude F. Warner, in 1921</p> <hr/> <p>From the 1/4 sec. cor. of secs. 7 and 8, monumented with an iron pipe, 1 in. diam., firmly set, projecting 10 ins. above the ground, in a collar of stone, with brass cap mkd. 1/4 S7 S8 1921.</p> <p>Add the marks T41N R14W 2002 to the brass cap.</p> <p>A mound of stone, 3 ft. base, 1 1/2 ft. high, is W. of cor.</p> <p>N. 0°06' E., bet. secs. 7 and 8.</p> <p>Across level to rolling land, through scattered cacti, creosote and Joshua trees.</p> <p>39.97 Point for the cor. of secs. 5, 6, 7 and 8 at proportionate dist., there is no remaining evidence of the original cor.</p> <p>Bury a magnet in a white plastic case, 18 ins. below the ground.</p> <p>From which</p>
--------	---

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>AP 16, Sec. 6, identical with AP 23, Sec. 5, bears N. 0°38' W., 94 lks. dist., hereinafter described. This angle point also functions as a reference monument to the sec. cor.</p>
	<p>AP 17, Sec. 6, identical with AP 8, Sec. 7, bears S. 89°59' W., 1.36 chs. dist., hereinafter described. This angle point also functions as a reference monument to the sec. cor.</p>
	<p>A power pole, 12 in. diam., bears N. 10° E., 1.80 chs. dist.</p>
	<p>Cor. is located in a wash, 10 ft. wide, 1 ft. deep, drains S. 20° W.</p>
	<hr/> <p>From the 1/4 sec. cor. of secs. 5 and 8, monumented with an iron pipe, 1 in. diam., firmly set, projecting 20 ins. above the ground in a supporting mound of stone, 4 ft. base, 1 ft. high, with brass cap mkd. S5 1/4 S8 1921.</p>
	<p>Rebuild mound of stone, 4 ft. base, to top.</p>
	<p>Add the marks T41N R14W 2002 to the brass cap.</p>
	<p>Cor. is located on W. face of steep slope.</p>
	<p>N. 89°40' W., bet. secs. 5 and 8.</p>
	<p>Across rolling to level land, through creosote and Joshua trees.</p>
39.95	<p>The cor. of secs. 5, 6, 7 and 8.</p>
	<hr/> <p>S. 89°59' W., bet. secs. 6 and 7.</p>
	<p>Over level to rolling land, through scattered cacti, creosote and Joshua trees.</p>
1.36	<p>Point for AP 17, Sec. 6, identical with AP 8, Sec. 7, hereinafter described.</p>
4.07	<p>Point for AP 12, Sec. 6, identical with AP 7, Sec. 7, hereinafter described.</p>
18.55	<p>Point for AP 11, Sec. 6, identical with AP 1, Sec. 7, hereinafter described.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

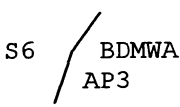
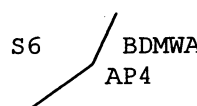
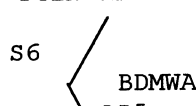
CHAINS	
40.01	<p>The 1/4 sec. cor. of secs. 6 and 7, monumented with an iron pipe, 1 in. diam., loosely set, projecting 30 ins. above bedrock, in a supporting mound of stone, 4 ft. base, 1 ft. high, with brass cap mkd. S6 1/4 S7 1921.</p>
	<p>Rebuild the supporting mound of stone, 4 ft. base to top.</p>
	<p>Add the marks T41N R14W 2002 to the brass cap.</p> <hr/>
	<p>S. 89°59' W., beginning new measurement.</p>
	<p>Over rolling land, through scattered cacti, creosote and Joshua trees.</p>
40.00	<p>The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.</p> <hr/>
	<p>From the cor. of secs. 5, 6, 7 and 8.</p>
	<p>N. 0°38' W., bet. secs. 5 and 6.</p>
	<p>Over rolling land, through scattered cacti, creosote and Joshua trees.</p>
0.94	<p>Point for AP 23, Sec. 5, identical with AP 16, Sec. 6, hereinafter described.</p>
6.77	<p>Point for AP 1, Sec. 5, identical with AP 15, Sec. 6, hereinafter described.</p>
39.00	<p>Wash, 10 ft. wide, 1 ft. deep, drains S.</p>
39.97	<p>The 1/4 sec. cor. of secs. 5 and 6, monumented with an iron pipe, 1 in. diam., firmly set, projecting 17 ins. above the ground, in a supporting mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. 1/4 S6 S5 1921.</p>
	<p>Refurbish supporting mound of stone, 3 ft. base, to top.</p>
	<p>Add the marks T41N R14W 2002 to the brass cap.</p> <hr/>
	<p>N. 0°04' W., beginning new measurement.</p>
	<p>Over rolling land, through scattered creosote and Joshua trees; gradually ascending.</p>
40.26	<p>The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., hereinbefore described.</p> <hr/>

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	In Section 6
	<p>From AP 1, sec. 6, on the line bet. secs. 31 and 6, Tps. 41 and 42 N., R. 14 W., monumented with an aluminum drive rod, 28 ins. long, 3/4 in. diam., 22 ins. in the ground, in a collar of stone, with aluminum cap mkd.</p> <div style="text-align: center;"> <pre> T42N R14W   S 31   B   ----- D  S 6 / AP 1 M       W   T41N   A           </pre> </div> <p style="text-align: center;">2002</p> <p>From this Angle Point, the 1/4 sec. cor. of secs. 6 and 31, bears S. 89°48' W., 19.23 chs. dist., hereinbefore described.</p> <p>From this same Angle Point, the cor. of secs. 5, 6, 31 and 32, bears N. 89°48' E., 20.74 chs. dist., hereinbefore described.</p> <p>Cor. is located on ridge line bears, NNE and SSW.</p> <p>S. 0°38' W., on line 1-2, sec. 6, along the BDMWA bdy.</p> <p>Begin descent, southerly along ridge line.</p>
14.22	<p>Point for AP 2, sec. 6.</p> <p>Set an aluminum drive rod, 30 ins. long, 3/4 in. diam., 5 ins. in the ground, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center;"> <pre> T41N R14W   S6         AP2       BDMWA   2002           </pre> </div> <p style="text-align: center;">2002</p> <p>S. 38°12' W., on line 2-3, sec. 6, along the BDMWA bdy.</p> <p>Southerly along ridge line.</p>
9.44	<p>Point for AP 3, sec. 6.</p> <p>Set an aluminum drive rod, 29 ins. long, 3/4 in. diam., 20 ins. in the ground, in a collar of stone, with aluminum cap mkd.</p>



Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<div style="text-align: center;"> <p>T41N R14W</p>  <p>2002</p> </div> <p>S. 2°27' W., on line 3-4, sec. 6, along the BDMWA bdy.                      Southerly along ridge line.</p>
<p>11.19</p>	<p>Point for AP 4, sec. 6.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 18 ins in the ground to bedrock, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p>  <p>2002</p> </div> <p>S. 20°54' W., on line 4-5, sec. 6, along the BDMWA bdy.                      Southerly along ridge line.</p>
<p>3.49</p>	<p>Point for AP 5, sec. 6.</p> <p>Set an aluminum drive rod, 28 ins. long, 3/4 in. diam., 19 ins. in the ground, in a collar of stone, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p>  <p>2002</p> </div> <p>S. 49°13' E., on line 5-6, sec. 6, along the BDMWA bdy.                      Southerly along ridge line.</p>
<p>7.23</p>	<p>Point for AP 6, sec. 6.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 30 ins. in the ground, in a collar of stone, with aluminum cap mkd.</p>

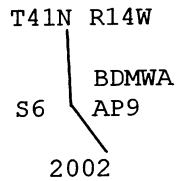
**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	
3.71	<div style="text-align: center; margin-bottom: 10px;"> </div> <p>Cor. is located in a large rock outcrop.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 21°34' E., on line 6-7, sec. 6, along the BDMWA bdy.</p> <p>Southerly along ridge line.</p> <p>Point for AP 7, sec. 6.</p> <p>Set an aluminum drive rod, 27 ins. long, 3/4 in. diam., 5 ins. in the ground to bedrock, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p>
5.20	<div style="text-align: center; margin-bottom: 10px;"> </div> <p>S. 40°55' E., on line 7-8, sec. 6, along the BDMWA bdy.</p> <p>Southerly on ridge line.</p> <p>Point for AP 8, sec. 6.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 21 ins. in the ground to bedrock, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.</p>
5.91	<div style="text-align: center; margin-bottom: 10px;"> </div> <p>S. 13°29' W., on line 8-9, sec. 6, along the BDMWA bdy.</p> <p>Southerly on ridge line.</p> <p>Point for AP 9, sec. 6.</p>

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS

Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 37 ins. in the ground, with aluminum cap mkd.

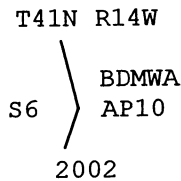


S. 22°29' E., on line 9-10, sec. 6, along the BDMWA bdy.

Southerly on ridge line.

10.23 Point for AP 10, sec. 6.

Set a aluminum drive rod, 42 ins. long, 3/4 in. diam., 24 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.

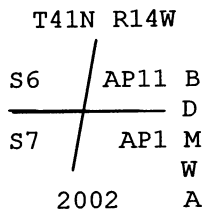


S. 8°05' W., on line 10-11, sec. 6, along the BDMWA bdy.

Southerly on ridge line.

16.96 Point for AP 11, sec. 6, identical with AP 1, sec. 7, on the line bet. secs. 6 and 7.

Set a aluminum drive rod, 42 ins. long, 3/4 in. diam., 10 ins. in the ground, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.


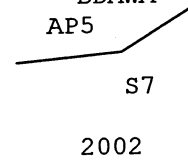
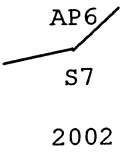


From this angle point, the 1/4 sec. cor. of secs. 6 and 7, bears S. 89°59' W., 21.46 chs. dist., hereinbefore described.

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	In Section 7
7.04	<p>S. 15°46' W., on line 1-2, sec. 7, along the BDMWA bdy.</p> <p>Point for AP 2, sec. 7.</p> <p>Set an aluminum drive rod, 31 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p> </div> <p>Angle Point is located in fence cor., with fences extending N. 80° E. and S. 24° W.</p>
1.04	<p>S. 21°35' W., on line 2-3, sec. 7, along the BDMWA bdy.</p> <p>Over level land.</p> <p>Point for AP 3, sec. 7, at intersection of ridge line and 30 ft. offset northerly from BLM road 1005.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p> </div> <p>Cor. located in fence line, bears N. 22° E. and S. 22° W.</p>
3.13	<p>N. 68° 41' E., on line 3-4, sec. 7, along the BDMWA bdy.</p> <p>Over level land.</p> <p>Point for AP 4, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.</p>

Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
7.09	<p style="text-align: center;">T41N R14W                      BDMWA                      AP4</p>  <p>Angle Point is located 15 ft. S. of fence, bears N. 80° E. and S. 80° W., and 30 ft. northerly of BLM road 1005.</p> <hr/> <p>N. 78°08' E., on line 4-5, sec. 7, along the BDMWA bdy.                      Over level land, through scattered creosote and bunch grass.</p> <p>Point for AP 5, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.</p>
2.23	<p style="text-align: center;">T41N R14W                      BDMWA                      AP5</p>  <p>Angle Point is located 3 ft. N. of fence, bears N. 80° E. and S. 80° W., and 30 ft. northerly of BLM road 1005.</p> <hr/> <p>N. 58°10' E., on line 5-6, sec. 7, along BDMWA bdy.                      Over level land, through scattered cacti and creosote.</p> <p>Point for AP 6, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.</p>
	<p style="text-align: center;">T41N R14W                      BDMWA                      AP6</p>  <p>Angle Point is located 5 ft. N. of fence, bears N. 52° E. and S. 52° W., and 30 ft. northerly of BLM road 1005.</p> <hr/>

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS																
6.42	<p>N. 51°39' E., on line 6-7, sec. 7, along BDMWA bdy.</p> <p>Over level land, through scattered cacti and creosote.</p> <p>Point for AP 7, sec. 7, identical with AP 12, sec. 6., on line bet. secs. 6 and 7.</p> <p>Set an aluminum drive rod, 35 ins. long, 3/4 in. diam., 27 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T41N R14W</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 5px;">B</td> <td style="padding: 0 10px;">/</td> <td style="padding: 0 5px;">S6</td> </tr> <tr> <td style="padding: 0 5px;">D</td> <td style="padding: 0 10px;">AP12</td> <td style="padding: 0 5px;">/</td> </tr> <tr> <td style="padding: 0 5px;">M</td> <td style="padding: 0 10px;">—</td> <td style="padding: 0 5px;">/</td> </tr> <tr> <td style="padding: 0 5px;">W</td> <td style="padding: 0 10px;">AP7</td> <td style="padding: 0 5px;">/</td> </tr> <tr> <td style="padding: 0 5px;">A</td> <td style="padding: 0 10px;">/</td> <td style="padding: 0 5px;">S7</td> </tr> </table> <p>2002</p> </div> <p>From this Angle Point the cor. of secs. 5, 6, 7 and 8, bears N. 89°59' E., 4.07 chs. dist., hereinbefore described.</p> <p>Angle Point is located 9.5 ft. N. of fence, bears N. 52° E. and S. 52° W., and 30 ft. northerly of BLM road 1005.</p> <hr style="width: 50%; margin: 10px auto;"/> <p style="text-align: center;">In Section 6</p> <hr style="width: 50%; margin: 10px auto;"/> <p>N. 48°16' E., on line 12-13, sec. 6, along the BDMWA bdy.</p> <p>Over level land, through scattered creosote.</p> <p>Point for AP 13, sec. 6.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 37 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T41N R14W</p> <p>BDMWA</p> <p>AP13</p> <p>S6</p> <p>2002</p> </div> <p>Angle Point is located 30 ft. northerly of BLM road 1005.</p> <hr style="width: 50%; margin: 10px auto;"/> <p>N. 26°20' E., on line 13-14, sec. 6, along the BDMWA bdy.</p> <p>Over level land, through scattered creosote.</p> <p>Point for AP 14, sec. 6.</p>	B	/	S6	D	AP12	/	M	—	/	W	AP7	/	A	/	S7
B	/	S6														
D	AP12	/														
M	—	/														
W	AP7	/														
A	/	S7														
1.04																
5.31																

Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS

Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 30 ins. in the ground, in a collar of stone, with aluminum cap mkd.



Angle point is located 30 ft. northerly of BLM road 1005.

---

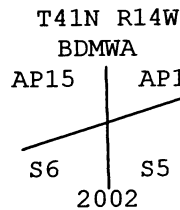
N. 33°09 E., on line 14-15, sec. 6, along the BDMWA bdy.

Over level land, through scattered creosote.

1.59

Point for AP 15, sec. 6, identical with AP 1 Sec. 5.

Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., flush with ground, with aluminum cap mkd.



From this Angle Point, the 1/4 sec. cor. of secs. 5 and 6, bears N. 0°38' W., 33.20 chs. dist., hereinbefore described.

Angle point is located in fence, bears N. 25° E. and S. 25° W., and 30 ft. northerly of BLM road 1005.

---

In Sec. 5

---

N. 47°37' E., on line 1-2, sec. 5, along the BDMWA bdy.

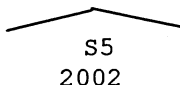
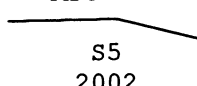
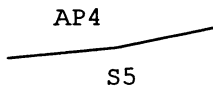
Over level land, through scattered creosote and cacti.

.80

Point for AP 2, sec. 5.

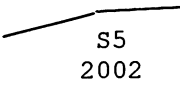
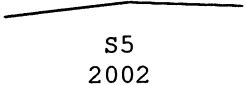
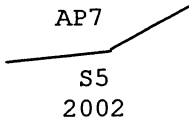
Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 34 ins. in the ground, with aluminum cap mkd.

Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

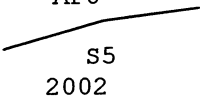
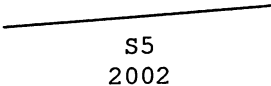
CHAINS	
	<p style="text-align: center;">T41N R14W                      BDMWA                      AP2</p>  <p style="text-align: center;">S5 2002</p> <p>Angle point is located 30 ft. northerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 53°16' E., on line 2-3, sec. 5, along the BDMWA bdy.                      Over level land, through scattered creosote and cacti.</p>
6.84	<p>Point for AP 3, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 36 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W                      BDMWA                      AP3</p>  <p style="text-align: center;">S5 2002</p> <p>Angle point is located 30 ft. northerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 61°54' E., on line 3-4, sec. 5, along the BDMWA bdy.                      Over level land, through scattered creosote.</p>
8.71	<p>Point for AP 4, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 37 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W                      BDMWA                      AP4</p>  <p style="text-align: center;">S5 2002</p> <p>Angle point is located 30 ft. northerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 53°53' E., on line 4-5, sec. 5, along the BDMWA bdy.                      Over level land, through scattered creosote.</p>
4.60	<p>Point for AP 5, sec. 5.</p>



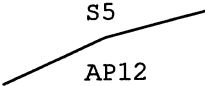
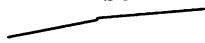
Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 32 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W BDMWA AP5</p>  <p>Angle point is located 30 ft. northerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 65°25' E., on line 5-6, sec. 5, along the BDMWA bdy.</p> <p>Over level land, through scattered creosote.</p>
10.59	<p>Point for AP 6, sec. 5.</p> <p>Set an aluminum drive rod, 31 ins. long, 3/4 in. diam., 22 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W BDMWA AP6</p>  <p>Angle point is located 30 ft. northerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 75°47' E., on line 6-7, sec. 5, along the BDMWA bdy.</p> <p>Over level land, through scattered cacti, creosote and Joshua trees.</p>
1.89	<p>Point for AP 7, at transition from 30 ft. northerly offset of BLM road 1005 to 30 ft. northerly of power transmission line.</p> <p>Set an aluminum drive rod, 30 ins. long, 3/4 in. diam., 21 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W BDMWA AP7</p>  <p>Angle point is located 30 ft. northerly of BLM road 1005 and 30 ft. northerly of power transmission line.</p> <hr style="width: 20%; margin: auto;"/>

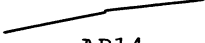

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	
3.37	<p>N. 52°57' E., on line 7-8, sec. 5, along the BDMWA bdy.</p> <p>Over level land, through scattered cacti, creosote and Joshua trees.</p> <p>Point for AP 8, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T41N R14W BDMWA AP8</p>  <p>S5 2002</p> </div> <p>From which</p> <p style="padding-left: 40px;">A power pole, 12 ins. diam., bears S. 23 3/4° E., 54 lks. dist.</p> <p>Angle point is located 30 ft. northwesterly of power transmission line.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 71°56' E., on line 8-9, sec. 5, along the BDMWA bdy.</p> <p>Over level to rolling land, through scattered cacti, Joshua trees and creosote.</p>
39.38	<p>Point for AP 9, sec. 5.</p> <p>Set a aluminum drive rod, 42 in. long, 3/4 in. diam., 32 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T41N R14W BDMWA AP9</p>  <p>S5 2002</p> </div> <p>Angle point is located 30 ft. northerly of power transmission line.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 71°56' E., on line 9-10, sec. 5, along the BDMWA bdy.</p> <p>Over level to rolling land, through scattered cacti, Joshua trees and creosote.</p>

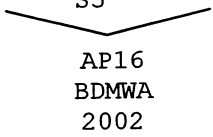

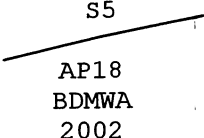
**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	
11.39	<p>AP 10, sec. 5, identical with AP 1, sec. 4, on the line bet. secs. 4 and 5, as described in the field notes of the concurrent metes-and-bounds survey of the Beaver Dam Mountains Wilderness Area Bdy., T. 41 N., R. 14 W., book No. 5635, page 18.</p> <p>Add the marks AP10 and a line to the aluminum cap.</p> <hr style="width: 60%; margin: 10px auto;"/> <p>From AP 11, sec. 5, identical with AP 26, sec. 4, on the line between secs. 4 and 5, as described in the field notes of the concurrent metes-and-bounds survey of the Beaver Dam Mountains Wilderness Area Bdy., T. 41 N., R. 14 W., book No. 5635, page 73.</p> <p>Add the marks AP11 and a line to the aluminum cap.</p> <p>S. 64°09' W., on line 11-12, sec. 5, along the BDMWA bdy.</p> <p>Over level to rolling land, through scattered cacti, Joshua trees and creosote.</p>
1.59	<p>Point for AP 12, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T41N R14W S5</p>  <p>AP12 BDMWA 2002</p> </div> <p>Angle point is located 30 ft. southerly of BLM road 1005.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 76°31' W., on line 12-13, sec. 5, along the BDMWA bdy.</p> <p>Over level to rolling land, through scattered cacti, Joshua trees and creosote.</p>
2.86	<p>Point for AP 13, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 37 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T41N R14W S5</p>  <p>AP13 BDMWA 2002</p> </div>

Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona




CHAINS	
7.05	<p>Angle point is located 30 ft. southerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 63°54' W., on line 13-14, sec. 5, along the BDMWA bdy.          Over level land, through scattered creosote and Joshua trees.</p> <p>Point for AP 14, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 33 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W S5</p>  <p>AP14 BDMWA 2002</p> </div> <p>Angle point is located 30 ft. southerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 43°36' W., on line 14-15, sec. 5, along the BDMWA bdy.          Over level land, through scattered creosote and Joshua trees.</p> <p>Point for AP 15, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 36 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W S5</p>  <p>AP15 BDMWA 2002</p> </div> <p>Angle point is located 30 ft. southerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 52°56' W., on line 15-16, sec. 5, along the BDMWA bdy.          Over level land, through scattered cacti and creosote.</p> <p>Point for AP 16, sec. 5.</p> <p>Set an aluminum drive rod, 31 ins. long, 3/4 in. diam., 23 ins. in the ground, with aluminum cap mkd.</p>

Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	T41N R14W S5  AP16 BDMWA 2002
	Angle point is located 30 ft. southerly of BLM road 1005. <hr style="width: 20%; margin: 10px auto;"/> N. 85°10' W., on line 16-17, sec. 5, along the BDMWA bdy. Over level land, through scattered cacti and creosote.
4.02	Point for AP 17, sec. 5.  Set an aluminum drive rod, 30 ins. long, 3/4 in. diam., 23 ins. in the ground, with aluminum cap mkd.
	T41N R14W S5  AP17 BDMWA 2002
	Angle point is located 30 ft. southerly of BLM road 1005. <hr style="width: 20%; margin: 10px auto;"/> S. 72°11' W., on line 17-18, sec. 5, along the BDMWA bdy. Over level land, through scattered cacti and creosote.
3.05	Point for AP 18, sec. 5.  Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 31 ins. in the ground, with aluminum cap mkd.
	T41N R14W S5  AP18 BDMWA 2002
	Angle point is located 30 ft. southerly of BLM road 1005. <hr style="width: 20%; margin: 10px auto;"/> S. 56°07' W., on line 18-19 line, sec. 5, along the BDMWA bdy. Over rolling land, through scattered creosote and Joshua trees.
5.88	Point for AP 19, sec. 5.

Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,

T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 31 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W S5</p>  <p style="text-align: center;">AP19 BDMWA 2002</p> <p>Angle point is located 30 ft. southerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 70°45' W., on line 19-20, sec. 5, along the BDMWA bdy.</p> <p>Over rolling land, through scattered creosote and Joshua trees.</p>
5.08	<p>Point for AP 20, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 34 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W S5</p>  <p style="text-align: center;">AP20 BDMWA 2002</p> <p>Angle point is located 30 ft. southerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 86°26' W., on line 20-21, sec. 5, along the BDMWA bdy.</p> <p>Over rolling land, through scattered creosote and Joshua trees.</p>
6.45	<p>Point for AP 21, sec. 5.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 33 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W S5</p>  <p style="text-align: center;">AP21 BDMWA 2002</p> <p>Angle point is located 30 ft. southerly of BLM road 1005.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 85°10' W., on the 21 - 22, sec. 5, along the BDMWA bdy.</p>

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**



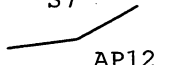
CHAINS	
10.93	<p>Over rolling land, through scattered creosote and Joshua trees.</p> <p>Point for AP 22, sec. 5, at intersection of 30 ft. offset for BLM road 1005 and 30 ft. offset for power transmission line.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 32 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W S5</p> <hr style="width: 10%; margin: auto;"/> <p>AP22 BDMWA 2002</p> </div> <p>Angle point is located 30 ft. southerly of BLM road 1005 and 30 ft. southerly of power transmission line.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 54°05' W., on the line 22-23, sec. 5, along the BDMWA bdy.</p> <p>Over level land, through scattered cacti, creosote and Joshua trees.</p>
36.20	<p>Point for AP 23, sec. 5, identical with AP 16, sec. 6, determined on the line between secs. 5 and 6, and 30 ft. southerly of power transmission line.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., flush with ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W S6   S5</p> <hr style="width: 10%; margin: auto;"/> <p>AP16   AP23 BDMWA 2002</p> </div> <p>From this Angle point the cor. of secs 5, 6, 7 and 8, bears S. 0°38' E., 94 lks. dist., hereinbefore described.</p> <hr style="width: 80%; margin: auto;"/> <p style="text-align: center;">In Section 6</p> <hr style="width: 20%; margin: auto;"/> <p>S. 55°09' W., on line 16-17, sec. 6, along the BDMWA bdy.</p> <p>Over level land, through scattered cacti, creosote and Joshua trees.</p>
1.64	<p>Point for AP 17, sec. 6, identical with AP 8, sec. 7, determined on the line between secs. 6 and 7 and 30 ft. southerly of power transmission line.</p>

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

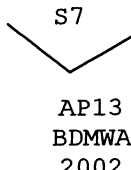
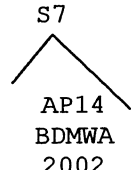
CHAINS	
	<p>Set an aluminum drive rod, 30 ins. long, 3/4 in. diam., 23 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W S6 / AP17 S7 / AP8 2002</p> </div> <p>From this Angle point the cor. of secs 5, 6, 7 and 8, bears N. 89°59' E., 1.36 chs. dist., hereinbefore described.</p> <hr/> <p style="text-align: center;">In Section 7</p> <hr/> <p>S. 53°55' W., on line 8-9, sec. 7, along the BDMWA bdy.</p> <p>Over level land, through scattered cacti, creosote and Joshua trees.</p> <p>10.00 Point for AP 9, sec. 7.</p> <p>Set an aluminum drive rod, 15 ins. long, 3/4 in. diam., flush with ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W S7 / AP9 BDMWA 2002</p> </div> <p>Angle point is located 30 ft. southerly of power transmission line.</p> <hr/> <p>S. 53°55' W., on line 9-10, sec. 7, along the BDMWA bdy.</p> <p>Over level land, through scattered cacti, creosote and Joshua trees.</p> <p>10.22 Point for AP 10, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.</p>




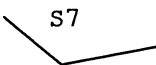
Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>T41N R14W S7</p>  <p>AP10 BDMWA 2002</p>
	<p>Angle point is located 30 ft. southerly of power transmission line.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 81°00' W., on line 10-11, sec. 7, along the BDMWA bdy. Over level land, through creosote.</p>
5.22	<p>Point for AP 11, sec. 7.</p> <p>Set an aluminum drive rod, 27 ins. long, 3/4 in. diam., 21 ins. in the ground, with aluminum cap mkd.</p>
	<p>T41N R14W S7</p>  <p>AP11 BDMWA 2002</p>
	<p>Angle point is located 30 ft. southerly of power transmission line, in a fence, bears N. 20° E. and S. 20° W.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 21°04' W., on line 11-12, sec. 7, along the BDMWA bdy. Ascend to the 2800 ft. contour line, through scattered cacti, creosote and Joshua trees.</p>
8.31	<p>Point for AP 12, sec. 7, determined at 2800 ft. contour line, using vertical datum from U. S. Coast and Geodetic triangulation station ANVIL.</p> <p>Set an aluminum drive rod, 24 ins. long, 3/4 in. diam., 6 ins. in the ground to bedrock, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p>
	<p>T41N R14W S7</p>  <p>AP12 BDMWA 2002</p>

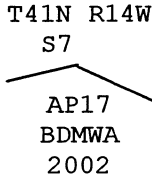
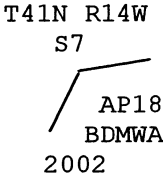
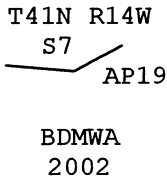
**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	<p>Angle point is located in fence line, bears N. 20° E. and S. 20° W.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 75°49' W., on line 12-13, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p> <p>Through scattered creosote and Joshua trees.</p> <p>2.46 Point for AP 13, sec. 7.</p> <p>Set an aluminum drive rod, 28 ins. long, 3/4 in. diam., 10 ins. in the ground to bedrock, in a supporting mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T41N R14W</p> <p>S7</p>  <p>AP13 BDMWA 2002</p> </div> <p>Angle point is located on N. face of steep slope.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 45°02' W., on line 13-14, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p> <p>Through scattered creosote and bunch grass.</p> <p>2.68 Point for AP 14, sec. 7.</p> <p>Set an aluminum drive rod, 28 ins. long, 3/4 in. diam., 10 ins. in the ground to bedrock, in a supporting mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T41N R14W</p> <p>S7</p>  <p>AP14 BDMWA 2002</p> </div> <p>Angle point is located on a spur, slopes N. 22° W.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 28°28' W., on line 14-15, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
--------	--

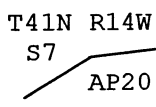
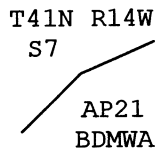
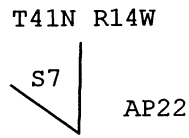
Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
<p>2.52</p>	<p>Point for AP 15, sec. 7.</p> <p>Set an aluminum drive rod, 28 ins. long, 3/4 in. diam., 14 ins. in the ground, in a supporting mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p> <p>S7</p>  <p>AP15 BDMWA 2002</p> </div> <p>Angle point is located 22 lks. E. of drainage, 6 ft. wide, 1 ft. deep, drains N. 15° W.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 83°39' W., on line 15-16, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
<p>3.49</p>	<p>Point for AP 16, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 35 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p> <p>S7</p>  <p>AP16 BDMWA 2002</p> </div> <p>Angle point is located 16 lks. W. of drainage, 8 ft. wide, 6 ins. deep, drains N. 10° W.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 78°07' W., on line 16-17, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
<p>3.22</p>	<p>Point for AP 17, sec. 7.</p> <p>Set an aluminum drive rod, 21 ins. long, 3/4 in. diam., 5 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p>

Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	 <p>T41N R14W S7 AP17 BDMWA 2002</p>
	<hr/> <p>S. 64°54' W., on line 17-18, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
1.34	<p>Point for AP 18, sec. 7.</p> <p>Set an aluminum drive rod, 28 ins. long, 3/4 in. diam., 6 ins. in the ground to bedrock, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p>
	 <p>T41N R14W S7 AP18 BDMWA 2002</p>
	<hr/> <p>S. 4°10' W., on line 18-19, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
1.46	<p>Point for AP 19, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 37 ins. in the ground, with aluminum cap mkd.</p>
	 <p>T41N R14W S7 AP19 BDMWA 2002</p>
	<hr/> <p>S. 63°00' W., on line 19-20, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
5.50	<p>Point for AP 20, sec. 7.</p> <p>Set an aluminum drive rod, 29 ins. long, 3/4 in. diam., 10 ins. in the ground to bedrock, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p>

Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>T41N R14W S7 AP20</p>  <p>BDMWA 2002</p>
	<hr/> <p>S. 31°42' W., on line 20-21, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
2.54	<p>Point for AP 21, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 21 ins. in the ground to bedrock, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.</p>
	<p>T41N R14W S7 AP21 BDMWA</p>  <p>2002</p>
	<p>Angle point is located at entrance to box canyon.</p> <hr/> <p>S. 1°56' W., on line 21-22, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
7.70	<p>Wash, 25 ft. wide, 6 ft. deep, drains N. 42° W.</p>
8.13	<p>Point for AP 22, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 18 ins. in the ground to bedrock, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.</p>
	<p>T41N R14W S7 AP22</p>  <p>BDMWA 2002</p>
	<hr/> <p>N. 37°57' W., on line 22-23, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>

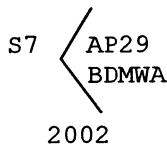
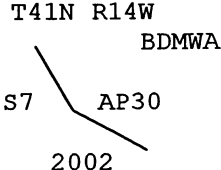
**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS	
15.09	<p>Point for AP 23, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 5 ins. in the ground to bedrock, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W</p> <div style="text-align: center;"> </div> <p>S. 54°42' W., on line 23-24, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
3.72	<p>Point for AP 24, sec. 7.</p> <p>Set an aluminum drive rod, 31 ins. long, 3/4 in. diam., 8 ins. in the ground to bedrock, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W</p> <div style="text-align: center;"> </div> <p>S. 8°52' E., on line 24-25, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
5.85	<p>Point for AP 25, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 11 ins. in the ground to bedrock, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.</p> <p style="text-align: center;">T41N R14W</p> <div style="text-align: center;"> </div>

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

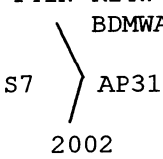

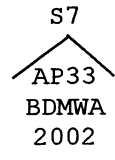
CHAINS	
3.92	<p>S. 66°21' W., on line 25-26, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p> <p>Point for AP 26, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 ins. diam., 5 ins. in the ground to bedrock, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p> </div> <p>Angle point is located on spur, slopes N. 56° W.</p> <hr style="width: 20%; margin: 10px auto;"/>
7.15	<p>S. 15°24' E., on line 26-27, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p> <p>Point for AP 27, sec. 7.</p> <p>Set an aluminum drive rod, 21 ins. long, 3/4 in. diam., 4 ins. in the ground to bedrock, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p> </div> <hr style="width: 20%; margin: 10px auto;"/>
2.06	<p>S. 55°07' E., on line 27-28, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p> <p>Point for AP 28, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 21 ins. in the ground to bedrock, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T41N R14W</p> </div>

Metes-and-Bounds Survey of the  
 Beaver Dam Mountains Wilderness Area Boundary,  
 Through Secs. 5, 6, and 7,  
 T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
3.29	<p>Angle point is located on the N. edge of a wash, 12 ft. wide, 6 ins. deep, drains S. 72° W.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 16°07' W., on line 28-29, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p> <p>Point for AP 29, sec. 7.</p> <p>Set an aluminum drive rod, 26 ins. long, 3/4 in. diam., 11 ins. in the ground to bedrock, in a supporting mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center; margin: 20px 0;"> <p>T41N R14W</p>  <p>2002</p> </div> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 9°59' E., on line 29-30, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p> <p>Point for AP 30, sec. 7.</p> <p>Set an aluminum drive rod, 22 ins. long, 3/4 in. diam., 16 ins. in the ground, with aluminum cap mkd.</p> <div style="text-align: center; margin: 20px 0;"> <p>T41N R14W</p>  <p>2002</p> </div> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 36°39' E., on line 30-31, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p> <p>Point for AP 31, sec. 7.</p> <p>Set an aluminum drive rod, 28 ins. long, 3/4 in. diam., 22 ins. in the ground, with aluminum cap mkd.</p>



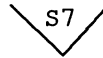
Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>T41N R14W BDMWA</p>  <p>S7 } AP31 2002</p> <hr/> <p>S. 12°06' W., on line 31-32, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
4.17	<p>Point for AP 32, sec. 7.</p> <p>Set an aluminum drive rod, 42 ins. long, 3/4 in. diam., 5 ins. in the ground to bedrock, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd.</p>
	<p>T41N R14W</p>  <p>S7 AP32 BDMWA 2002</p> <hr/> <p>N. 48°04' W., on line 32-33, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
25.71	<p>Point for AP 33, sec. 7.</p> <p>Set an aluminum drive rod, 22 ins. long, 3/4 in. diam., 4 ins. in the ground to bedrock, in a supporting mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p>
	<p>T41N R14W</p>  <p>S7 AP33 BDMWA 2002</p> <hr/> <p>S. 37°21' W., on line 33-34, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.</p>
1.80	<p>Point for AP 34, sec. 7.</p> <p>Set an aluminum drive rod, 25 ins. long, 3/4 in. diam., 12 ins. in the ground, in a collar of stone, with aluminum cap mkd.</p>

**Metes-and-Bounds Survey of the  
Beaver Dam Mountains Wilderness Area Boundary,  
Through Secs. 5, 6, and 7,  
T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona**

CHAINS

T41N R14W



AP34  
BDMWA  
2002

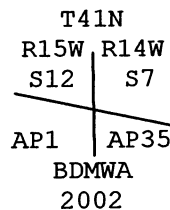
Cor. is located on W. edge of a drainage, 8 ft. wide, 6 ins. deep, drains N. 20° W.

---

N. 60°13' W., on line 34-35, sec. 7, along the BDMWA bdy., following the 2800 ft. contour line.

3.37 Point for AP 35, sec. 7, T. 41 N., R. 14 W., identical with AP 1, sec. 12, T. 41 N., R. 15 W., determined on the line bet. secs. 7 and 12, at intersection with the 2800 ft. contour line.

Set an aluminum drive rod, 6 ins. long, 3/4 in. diam., 6 ins. in the ground, with aluminum cap mkd.



Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

From this Angle point the 1/4 sec. cor. of secs. 7 and 12, bears S. 0°01' E., 3.56 chs. dist., hereinbefore described.

---

GENERAL DESCRIPTION

---

The Beaver Dam Mountains Wilderness Area is located approximately 18 miles from Littlefield, Arizona. The land in sections 5, 6 and 7, varies from steep and mountainous to rolling and level.

The vegetation consists of various species of cacti, creosote, Joshua trees and some grasses. Minerals consist of Gypsum and limestone. Access is by way of Interstate 15 and BLM road 1005.

The mean magnetic declination of 13 1/4° E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2000 for the dates of survey.

---

## T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

## CHAINS

The following is for informational purposes only.

Beginning at angle point 1, sec. 6, on the Tp. line bet. Tps. 41 and 42 N., R. 14 W.

thence S. 0°38' W., 14.22 chs. dist., to angle point 2, sec. 6.  
 thence S. 38°12' W., 9.44 chs. dist., to angle point 3, sec. 6.  
 thence S. 2°27' W., 11.19 chs. dist., to angle point 4, sec. 6.  
 thence S. 20°54' W., 3.49 chs. dist., to angle point 5, sec. 6.  
 thence S. 49°13' E., 7.23 chs. dist., to angle point 6, sec. 6.  
 thence S. 21°34' E., 3.71 chs. dist., to angle point 7, sec. 6.  
 thence S. 40°55' E., 5.20 chs. dist., to angle point 8, sec. 6.  
 thence S. 13°29' W., 5.91 chs. dist., to angle point 9, sec. 6.  
 thence S. 22°29' E., 10.23 chs. dist., to angle point 10 sec. 6.  
 thence S. 8°05' W., 16.96 chs. dist., to angle point 11 sec. 6,  
 identical with angle point 1, sec. 7, on the line between  
 secs. 6 and 7.  
 thence S. 15°46' W., 7.04 chs. dist., to angle point 2 sec. 7.  
 thence S. 21°35' W., 1.04 chs. dist., to angle point 3 sec. 7.  
 thence N. 68°41' E., 3.13 chs. dist., to angle point 4 sec. 7.  
 thence N. 78°08' E., 7.09 chs. dist., to angle point 5 sec. 7.  
 thence N. 58°10' E., 2.23 chs. dist., to angle point 6 sec. 7.  
 thence N. 51°39' E., 6.42 chs. dist., to angle point 7 sec. 7,  
 identical with angle point 12, sec. 6, on the line between  
 secs. 6 and 7.  
 thence N. 48°16' E., 1.04 chs. dist., to angle point 13 sec. 6.  
 thence N. 26°20' E., 5.31 chs. dist., to angle point 14 sec. 6.  
 thence N. 33°09' E., 1.59 chs. dist., to angle point 15 sec. 6,  
 identical with angle point 1, sec. 5, on the line between  
 secs. 5 and 6.  
 thence N. 47°37' E., 0.80 chs. dist., to angle point 2 sec. 5.  
 thence N. 53°16' E., 6.84 chs. dist., to angle point 3 sec. 5.  
 thence N. 61°54' E., 8.71 chs. dist., to angle point 4 sec. 5.  
 thence N. 53°53' E., 4.60 chs. dist., to angle point 5 sec. 5.  
 thence N. 65°25' E., 10.59 chs. dist., to angle point 6 sec. 5.  
 thence N. 75°47' E., 1.89 chs. dist., to angle point 7 sec. 5.  
 thence N. 52°57' E., 3.37 chs. dist., to angle point 8 sec. 5.  
 thence N. 71°56' E., 39.38 chs. dist., to angle point 9 sec. 5.  
 thence N. 71°56' E., 11.39 chs. dist., to angle point 10 sec. 5,  
 identical with angle point 1, sec. 4, on the line between  
 secs. 4 and 5.

From angle point 11, sec. 5, identical with angle point 24,  
 sec. 4, on the line bet. secs. 4 and 5.

thence S. 64°09' W., 1.59 chs. dist., to angle point 12, sec. 5.  
 thence S. 76°31' W., 2.86 chs. dist., to angle point 13, sec. 5.  
 thence S. 63°54' W., 7.05 chs. dist., to angle point 14, sec. 5.  
 thence S. 43°36' W., 6.86 chs. dist., to angle point 15, sec. 5.  
 thence S. 52°56' W., 1.66 chs. dist., to angle point 16, sec. 5.

## T. 41 N., R. 14 W., Gila and Salt River Meridian, Arizona

## CHAINS

thence N. 85°10' W., 4.02 chs. dist., to angle point 17, sec. 5.  
 thence S. 72°11' W., 3.05 chs. dist., to angle point 18, sec. 5.  
 thence S. 56°07' W., 5.88 chs. dist., to angle point 19, sec. 5.  
 thence S. 70°45' W., 5.08 chs. dist., to angle point 20, sec. 5.  
 thence S. 86°26' W., 6.45 chs. dist., to angle point 21, sec. 5.  
 thence S. 85°10' W., 10.93 chs. dist., to angle point 22, sec. 5.  
 thence S. 54°05' W., 36.20 chs. dist., to angle point 23, sec. 5,  
 identical with angle point 16, sec. 6, on the line bet.  
 secs. 5 and 6.  
 thence S. 55°09' W., 1.64 chs. dist., to angle point 17, sec. 6,  
 identical with angle point 8, sec. 7, on the line bet.  
 secs. 6 and 7.  
 thence S. 53°55' W., 10.00 chs. dist., to angle point 9, sec. 7.  
 thence S. 53°55' W., 10.22 chs. dist., to angle point 10, sec. 7.  
 thence S. 81°00' W., 5.22 chs. dist., to angle point 11, sec. 7.  
 thence S. 21°04' W., 8.31 chs. dist., to angle point 12, sec. 7.  
 thence S. 75°49' W., 2.46 chs. dist., to angle point 13, sec. 7.  
 thence N. 45°02' W., 2.68 chs. dist., to angle point 14, sec. 7.  
 thence S. 28°28' W., 2.52 chs. dist., to angle point 15, sec. 7.  
 thence S. 83°39' W., 3.49 chs. dist., to angle point 16, sec. 7.  
 thence N. 78°07' W., 3.22 chs. dist., to angle point 17, sec. 7.  
 thence S. 64°54' W., 1.34 chs. dist., to angle point 18, sec. 7.  
 thence S. 4°10' W., 1.46 chs. dist., to angle point 19, sec. 7.  
 thence S. 63°00' W., 5.50 chs. dist., to angle point 20, sec. 7.  
 thence S. 31°42' W., 2.54 chs. dist., to angle point 21, sec. 7.  
 thence S. 1°56' W., 8.13 chs. dist., to angle point 22, sec. 7.  
 thence N. 37°57' W., 15.09 chs. dist., to angle point 23, sec. 7.  
 thence S. 54°42' W., 3.72 chs. dist., to angle point 24, sec. 7.  
 thence S. 8°52' E., 5.85 chs. dist., to angle point 25, sec. 7.  
 thence S. 66°21' W., 3.92 chs. dist., to angle point 26, sec. 7.  
 thence S. 15°24' E., 7.15 chs. dist., to angle point 27, sec. 7.  
 thence S. 55°07' E., 2.06 chs. dist., to angle point 28, sec. 7.  
 thence S. 16°07' W., 3.29 chs. dist., to angle point 29, sec. 7.  
 thence S. 9°59' E., 2.88 chs. dist., to angle point 30, sec. 7.  
 thence S. 36°39' E., 2.70 chs. dist., to angle point 31, sec. 7.  
 thence S. 12°06' W., 4.17 chs. dist., to angle point 32, sec. 7.  
 thence N. 48°04' W., 25.71 chs. dist., to angle point 33, sec. 7.  
 thence S. 37°21' W., 1.80 chs. dist., to angle point 34, sec. 7.  
 thence N. 60°13' W., 3.37 chs. dist., to angle point 35, sec. 7,  
 identical with angle point 1, sec. 12, on the line bet.  
 secs. 7 and 12, T. 41 N., Rs. 14 and 15 W.

---



CERTIFICATE OF SURVEY

I, W. William Foster, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 25th day of January, 2002, and supplemental special instructions bearing date of the 25th day of February, 2002, I have dependently resurveyed a portion of the west and north boundaries and a portion of the subdivisional lines and executed the metes-and-bounds survey of the Beaver Dam Mountains Wilderness Area Boundary through sections 5, 6 and 7, Township 41 North, Range 14 West, 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 and supplemental 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.

2/3/05  
(Date)

W. William Foster  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the west and north boundaries and a portion of the subdivisional lines and the metes-and-bounds survey through sections 5, 6 and 7, Township 41 North, Range 14 West, Gila and Salt River Meridian, Arizona, executed by W. William Foster, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

6/30/05  
(Date)

Stephen K. Hansen  
(Acting Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in Township 41 North, Range 14 West, Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~\_\_\_\_\_  
(Date)~~

~~\_\_\_\_\_  
(Acting Chief Cadastral Surveyor of Arizona)~~