

NATIONAL WILDERNESS PRESERVATION SYSTEM

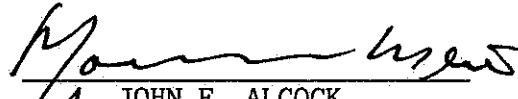
BEARTOWN WILDERNESS

JEFFERSON NATIONAL FOREST

I hereby certify that the legal descriptions and map herewith represent the location of the boundary of the Beartown Wilderness on the Jefferson National Forest as entered into the National Wilderness Preservation System by Public Law - 98-586, October 30, 1984.

Signed

12/7/89  
Date

  
JOHN E. ALCOCK  
for Regional Forester

**BEARTOWN WILDERNESS  
BOUNDARY DESCRIPTION**

All the Beartown Wilderness is located on the Jefferson National Forest, within Tazewell County, Virginia.

The boundary is delineated on the U.S.G.S., 1:24,000 scale 7 1/2 minute topographic quadrangle Hutchinson Rock (Modified for USDA Forest Service use). All bearings and distances were digitized from the Virginia State Plane Coordinate System, South Zone from the above named quad and should be considered as approximate. Bearings are referenced from Grid North and expressed in degrees and minutes. All distances are map distances that are expressed in feet which were digitized from the above named quad, and therefore should be considered as approximate.

The Wilderness Boundary is more particularly described as follows:

THE POINT OF BEGINNING and Point #1, a point located N 47° 09' W, 379 Feet from the U.S.C. and G.S. Monument "Chestnut" on Chestnut Ridge between Corners 9 and 10 of the Margaret D. Hanes Tract #1159 a, and also 300 Feet North of and normal to the Appalachian Trail;

Thence with the following (26) courses along a line that is 300 Feet north of and parallel with the Appalachian Trail:

S 47° 36' W	433 Feet
S 50° 32' W	400 Feet
S 67° 10' W	850 Feet
S 57° 59' W	511 Feet
S 71° 41' W	661 Feet
S 68° 58' W	585 Feet
S 64° 31' W	366 Feet
S 56° 53' W	384 Feet
S 63° 41' W	828 Feet
S 66° 57' W	530 Feet
S 63° 47' W	404 Feet
S 56° 49' W	482 Feet
S 67° 13' W	448 Feet
S 52° 18' W	503 Feet
S 52° 50' W	397 Feet
S 57° 06' W	730 Feet
S 59° 29' W	547 Feet
S 64° 22' W	452 Feet
S 71° 47' W	344 Feet
S 82° 10' W	296 Feet
S 68° 49' W	726 Feet
S 69° 42' W	571 Feet
S 78° 17' W	236 Feet
S 69° 16' W	402 Feet
S 57° 22' W	278 Feet

S 39° 21' W                      205 Feet to Point #1A, a point that is 300 Feet north of and normal to the Appalachian Trail;

Thence leaving said parallel line with the following (2) courses:

S 34° 25' W                      250 Feet  
 S 40° 47' W                      199 Feet to Point #2, a point on the crest of Chestnut Ridge that intersects the Tazewell and Bland County Boundary line. Located S 84° 40' W, 634 Feet from a triangulation station "Burkes Garden #2";

Thence with the following (22) courses along the crest of Chestnut Ridge and the Tazewell County line:

S 53° 49' W	266 Feet
S 72° 34' W	364 Feet
S 76° 20' W	321 Feet
N 76° 34' W	145 Feet
N 86° 24' W	380 Feet
N 73° 45' W	503 Feet
N 79° 44' W	275 Feet
N 88° 48' W	388 Feet
S 77° 35' W	515 Feet
S 69° 14' W	512 Feet
S 67° 27' W	348 Feet
S 78° 21' W	343 Feet
S 68° 04' W	312 Feet
S 84° 48' W	308 Feet
N 65° 43' W	176 Feet
N 65° 42' W	449 Feet
N 80° 39' W	117 Feet
S 77° 58' W	111 Feet
S 54° 08' W	511 Feet
S 55° 12' W	757 Feet
S 53° 46' W	134 Feet
S 29° 13' W	181 Feet to Point #3, a point 100 Feet north of and normal to the centerline of Forest Service Road (FDR) 886;

Thence with the following (32) courses along the meanders of a line 100 feet east and north of and parallel to the centerline of (FDR) 886:

N 17° 59' W	168 Feet
N 09° 10' W	130 Feet
N 14° 43' E	105 Feet
N 32° 36' E	136 Feet
N 54° 45' E	187 Feet

Beartown Wilderness

3

N 37° 14' E	219 Feet
N 16° 40' E	145 Feet
N 05° 26' W	149 Feet
N 15° 44' E	130 Feet
N 26° 18' E	234 Feet
N 01° 29' E	106 Feet
N 51° 38' W	80 feet
N 87° 10' W	172 Feet
N 77° 43' W	86 Feet
N 27° 58' W	126 Feet
N 09° 33' E	101 Feet
N 24° 13' E	202 Feet
N 02° 29' W	144 Feet
N 30° 21' W	118 Feet
N 48° 00' W	108 Feet
N 68° 29' W	479 Feet
N 65° 07' W	242 Feet
N 46° 14' W	238 Feet
N 56° 44' W	148 Feet
N 84° 11' W	132 Feet
S 80° 37' W	159 Feet
S 70° 04' W	170 Feet
N 85° 13' W	174 Feet
N 78° 21' W	215 Feet
N 88° 30' W	232 Feet
S 88° 10' W	138 Feet
S 79° 51' W	129 Feet to Point #4, a point intersecting

National Forest Land between Corners 4 and 5 of the Tazewell Enterprises Inc. Tract #1367;

Thence with the National Forest Land Boundary N 79° 53' W, 334 Feet to Point #5, a point on a small ridge on the west side of Coon Branch;

Thence from said point the following (22) courses:

N 00° 30' W	288 Feet
N 10° 47' E	235 Feet
N 11° 02' E	266 Feet
N 04° 40' E	467 Feet
N 09° 47' E	596 Feet
N 05° 52' E	341 Feet
N 05° 14' W	274 Feet
N 04° 07' W	185 Feet
N 18° 47' E	222 Feet
N 08° 30' E	262 Feet
N 16° 27' E	209 Feet

Beartown Wilderness

4

N 47° 37' E	147 Feet
N 25° 35' E	333 Feet
N 13° 28' E	405 Feet
N 01° 09' W	218 Feet
N 12° 40' W	196 Feet
N 05° 42' E	162 Feet
N 15° 20' E	260 Feet
N 19° 07' E	542 Feet
N 13° 34' E	354 Feet
N 08° 10' E	413 Feet
N 00° 34' E	618 Feet to Point #6, a point intersecting

National Forest Land between Corners 3 and 4 of the Dorothy R. Boyd Tract #1183;

Thence N 31° 22' W, 1,763 Feet along said tract boundary to Point #7, which is Corner 4 of the Dorothy R. Boyd Tract #1183;

Thence with the National Forest Boundary that meanders along the top of Clinch Mountain with tracts: Dorothy R. Boyd Tract #1183, Phillip T. Lilly Jr. Tract #1035 and 1035a, A.T. Ward Estate Tract #1195, a private tract, Dorothy R. Boyd Tract #1183a and a private tract with the following (47) courses:

N 54° 38' E	250 Feet
N 46° 57' E	183 Feet
N 67° 29' E	261 Feet
N 58° 57' E	361 Feet
N 47° 59' E	328 Feet
N 38° 09' E	107 Feet
N 57° 49' E	79 Feet
N 84° 35' E	183 Feet
N 63° 16' E	216 Feet
N 78° 49' E	164 Feet
N 85° 39' E	157 Feet
N 62° 23' E	202 Feet
N 54° 44' E	227 Feet
N 70° 27' E	139 Feet
S 84° 50' E	156 Feet
N 65° 10' E	225 Feet
N 58° 57' E	361 Feet
N 56° 19' E	281 Feet
N 58° 36' E	162 Feet
N 88° 24' E	148 Feet
N 84° 25' E	169 Feet
N 68° 06' E	161 Feet
N 63° 16' E	250 Feet
N 72° 41' E	385 Feet
N 67° 03' E	193 Feet

Beartown Wilderness

5

N 49° 13' E	324 Feet
N 64° 26' E	308 Feet
N 69° 41' E	248 Feet
S 84° 00' E	153 Feet
S 79° 46' E	237 Feet
N 76° 15' E	228 Feet
N 77° 17' E	506 Feet
N 84° 35' E	465 Feet
N 77° 20' E	229 Feet
N 53° 44' E	415 Feet
N 55° 02' E	333 Feet
N 62° 43' E	208 Feet
N 46° 00' E	337 Feet
N 60° 49' E	200 Feet
S 89° 11' E	170 Feet
S 88° 14' E	412 Feet
N 85° 13' E	421 Feet
N 77° 27' E	330 Feet
N 68° 57' E	370 Feet
N 54° 18' E	291 Feet
N 56° 16' E	291 Feet
N 40° 13' E	208 Feet to Point #8, a point on the National

Forest Boundary at Corner 46 of the R.O. Van Dyke Tract #726;

Thence along the National Forest Boundary with the following (18) courses:

N 25° 36' E	250 Feet
N 46° 52' E	202 Feet
N 62° 47' E	217 Feet
N 52° 53' E	699 Feet
N 53° 46' E	759 Feet
N 49° 38' E	747 Feet
N 47° 37' E	927 Feet
N 46° 22' E	745 Feet
N 44° 38' E	219 Feet
N 59° 12' E	225 Feet
N 73° 38' E	189 Feet
N 47° 27' E	170 Feet
N 25° 07' E	105 Feet
N 15° 49' W	122 Feet
N 12° 37' E	84 Feet
N 64° 14' E	450 Feet
N 56° 17' E	423 Feet
N 53° 51' E	839 Feet to Point #8A, a point on the National

Forest Boundary and on the north side of Garden Mountain, located S 38° 14' E, 4,035 Feet from "Burkes Garden #5" Triangulation Station;

Thence with the National Forest Boundary along the north side of Garden Mountain with (19) courses:

N 51° 40' E	800 Feet
N 63° 07' E	430 Feet
N 72° 11' E	297 Feet
N 51° 59' E	620 Feet
N 46° 24' E	1,136 Feet
N 64° 14' E	301 Feet
N 50° 05' E	1,059 Feet
N 50° 28' E	771 Feet
N 46° 15' E	741 Feet
N 57° 05' E	269 Feet
S 52° 05' E	104 Feet
S 21° 36' E	117 Feet
S 29° 52' W	114 Feet
S 47° 08' W	120 Feet
S 35° 53' W	46 Feet
S 07° 58' E	73 Feet
S 02° 44' E	136 Feet
S 28° 40' W	79 Feet
S 63° 22' W	200 Feet

to Point #8B, a point on the National Forest Boundary near Hutchinson Rock, located S 07° 15' E, 432 Feet from "Hutchinson" Triangulation Station;

Thence with the National Forest Boundary along the south side of Garden Mountain with (26) courses:

S 47° 58' W	163 Feet
S 33° 17' W	167 Feet
S 47° 48' W	122 Feet
S 68° 31' W	72 Feet
S 76° 34' W	93 Feet
S 51° 01' W	160 Feet
S 46° 58' W	842 Feet
S 53° 00' W	285 Feet
S 33° 02' W	164 Feet
S 29° 14' W	692 Feet
S 37° 37' W	634 Feet
S 41° 02' W	283 Feet
S 55° 00' W	239 Feet
S 56° 14' W	267 Feet
S 57° 03' W	131 Feet
S 34° 56' W	127 Feet
S 23° 57' W	288 Feet
S 06° 00' W	407 Feet
S 06° 56' W	209 Feet
S 16° 19' W	101 Feet

# Beartown Wilderness

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S 38° 25' W	343 Feet
S 39° 35' W	636 Feet
S 36° 38' W	455 Feet
S 31° 01' W	812 Feet
S 31° 19' W	876 Feet
S 29° 11' E	600 Feet

to Point #8C, a point on the National Forest Boundary that is located N 66° 53' W, 606 Feet from the "Maiden" Triangulation Station;

Thence along the National Forest Boundary with (18) courses:

N 71° 25' E	443 Feet
S 35° 16' E	1,481 Feet
N 71° 29' E	1,275 Feet
S 35° 25' E	523 Feet
S 30° 54' E	493 Feet
S 52° 58' W	251 Feet
S 18° 58' E	596 Feet
S 39° 10' E	1,121 Feet
S 24° 42' E	276 Feet
S 47° 22' E	274 Feet
S 48° 39' E	268 Feet
S 35° 31' E	356 Feet
S 29° 50' E	377 Feet
S 37° 52' E	230 Feet
S 58° 49' E	214 Feet
S 55° 09' E	98 Feet
S 06° 36' E	57 Feet
S 13° 23' W	67 Feet

to Point #9, Corner 1 of the Lula Mae Dutton Tract #94C;

Thence along the National Forest Boundary with (19) courses:

S 47° 43' W	225 Feet
S 51° 34' W	209 Feet
S 26° 39' W	259 Feet
S 14° 25' W	205 Feet
S 30° 51' W	220 Feet
S 43° 39' W	229 Feet
S 57° 34' W	294 Feet
S 72° 28' W	239 Feet
S 56° 21' W	156 Feet
S 40° 32' W	273 Feet
S 40° 48' W	357 Feet
S 29° 42' W	309 Feet
S 13° 57' W	121 Feet
S 73° 03' W	145 Feet



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S 60° 01' W 188 Feet

S 34° 17' W 255 Feet

S 08° 49' W 141 Feet

S 06° 57' W 147 Feet

N 49° 57' W 524 Feet to Point #10, also being Corner 10 of the

Thomas E. Perry Heirs Tract #558;

Thence S 64° 38' W, 709 Feet along the National Forest Land Boundary to Point #11, which is Corner 6 of the Margaret D. Hanes Tract #1159a;

Thence along the National Forest Land Boundary with (3) course:


S 27° 33' E 1,575 Feet

N 59° 23' E 1,592 Feet

S 48° 26' E 689 Feet to the POINT OF BEGINNING.

The Beartown Wilderness containing an aggregate 5,609 Acres more or less.

Certified by

  
John Beasley  
Regional Surveyor