

NATIONAL WILDERNESS PRESERVATION SYSTEM


BLACK FORK MOUNTAIN WILDERNESS

OUACHITA NATIONAL FOREST

I hereby certify that the legal descriptions and map herewith represent the location of the boundary of the Black Fork Mountain Wilderness on the Ouachita National Forest as entered into the National Wilderness Preservation System by Public Law - 98-508, October 19, 1984.

Signed

12/7/89
Date


JOHN E. ALCOCK
Regional Forester

**BLACK FORK MOUNTAIN WILDERNESS
BOUNDARY DESCRIPTION**

All of Black Fork Mountain Wilderness is located on the Ouachita National Forest in Polk and Scott Counties, Arkansas, within Township (T.) 1 North (N.) and Ranges (R.) 31, 32, and 33 West (W.) 5th Principal Meridian. This Wilderness designation is in accordance with the Arkansas Wilderness Act of Public Law 98-508, October 19, 1984.

The Boundary is delineated on the U.S.G.S. 1:24,000 scale 7 1/2 minute topographic quadrangles: Mountain Fork and Rich Mountain (Modified for U.S.D.A. Forest Service use). The acreage was obtained by digitizing the Wilderness Boundary from the proceeding named quads using the Arkansas State Plane Coordinate System, North Zone. All distances are map distances that were digitized from the quads named above and therefore should be considered as approximate.

The Wilderness Boundary is more particularly described as follows:

BEGINNING at Point #1, the Northeast corner of Section 31, T.1N., R.31W.;

Thence south approximately 5,280 Feet along the East line of Section 31 to Point #2, the Southeast corner of said Section 31;

Thence west approximately 5,280 Feet along the South line of Section 31 to Point #3, the Southwest corner of Section 31, T.1N., R.31W.;

Thence north approximately 1,320 Feet along the line common to Ranges 31 and 32 West to Point #4, the South 1/16 corner on the East line of Section 36, T.1N., R.32W.;

Thence west approximately 5,280 Feet to Point #5, the South 1/16 corner on the West line of said Section 36;

Thence west approximately 1,320 Feet to Point #6, the Southeast 1/16 corner of Section 35, T.1N., R.32W.;

Thence north approximately 1,320 Feet to Point #7, the Center-East 1/16 corner of Section 35;

Thence westerly approximately 3,960 Feet to Point #8, the West 1/4 corner of Section 35, T.1N., R.32W.;

Thence westerly approximately 5,280 Feet to Point #9, the West 1/4 corner of Section 34, T.1N., R.32W.;

Thence westerly approximately 5,280 Feet to Point #10, the West 1/4 corner of Section 33, T.1N., R.32W.;

Thence westerly approximately 2,640 Feet to Point #11, the center 1/4 corner of Section 32, T.1N., R.32W.;

Thence north approximately 1,320 Feet to Point #12, the Center-North 1/16 corner of said Section 32;

Thence westerly approximately 2,640 Feet to Point #13, the North 1/16 corner on the West line of Section 32, T.1N., R.32W.;

Thence westerly approximately 2,640 Feet to Point #14, the Center-North 1/16 corner of Section 31, T.1N., R.32W.;

Thence westerly approximately 2,640 Feet to Point #15, the North 1/16 corner on the West line of Section 31, T.1N., R.32W.;

Thence north approximately 8 Feet along the line common to Ranges 32 and 33 West to Point #16, the North 1/16 corner on the East line of Section 36, T.1N., R.33W.;

Thence westerly approximately 1,697 Feet to Point #17, the North 1/16 corner on the West line of Section 36, T.1N., R.33W., and the Arkansas State Line;

Thence north approximately 8,657 Feet along the Arkansas State Line to Point #18, a point 33 Feet South of and normal to the centerline of Forest Development Road (FDR) 894-1;

Thence easterly approximately 4,639 Feet along a line 33 Feet South of and parallel with the centerline of (FDR) 894-1 through Section 24, T.1N., R.33W., and into Section 19, T.1N., R.32W. to Point #19, the centerline of the East Fork of Big Creek;

Thence leaving (FDR) 894-1 southerly approximately 2,265 Feet upstream with the meanders of said East Fork of Big Creek to Point #20, a point West along a line parallel with the South line of said Section 19, from the centerline terminus of (FDR) M10A;

Thence leaving said creek east approximately 1,810 Feet along a line parallel with the South line of said Section 19 to Point #21, a point 33 Feet East of the centerline terminus of (FDR) M10A;

Thence northerly approximately 4,322 Feet along a line 33 Feet East of and parallel with the centerline of (FDR) M10A to Point #22, a point 33 Feet South of and normal to the centerline of (FDR) 242;

Thence southerly and easterly approximately 17,100 Feet along a line 33 Feet South of and parallel with the centerline of (FDR) 242 through Sections 19, 20, 21, and 22, T.1N., R.32W. to Point #23, a point on the East line of the Southwest 1/4 of Section 22, T.1N., R.32W.;

Thence south approximately 1,320 Feet to Point #24, the center South 1/16 corner of said Section 22;

Thence easterly approximately 2,640 Feet to Point #25, the South 1/16 corner on the East line of Section 22, T.1N., R.32W.;

Thence easterly approximately 5,280 Feet to Point #26, the South 1/16 corner on the West line of Section 24, T.1N., R.32W.;

Thence easterly approximately 1,320 Feet to Point #27, the Southwest 1/16 corner of said Section 24;

Thence southerly approximately 1,320 Feet to Point #28, the West 1/16 corner on the South line of Section 24, T.1N., R.32W.;

Thence southerly approximately 1,320 Feet to Point #29, the Northwest 1/16 corner of Section 25, T.1N., R.32W.;

Thence easterly approximately 3,960 Feet to Point #30, the North 1/16 corner on the East line of Section 25, T.1N., R.32W.;

Thence north approximately 31 Feet to Point #31, the North 1/16 corner on the West line of Section 30, T.1N., R.31W.;

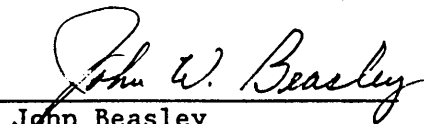
Thence easterly approximately 5,280 Feet to Point #32, the North 1/16 corner on the East line of Section 30, T.1N., R.31W.;

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Thence south approximately 3,960 Feet along the section line to the Northeast corner of Section 31, T.1N., R.31W., and THE POINT OF BEGINNING, containing in aggregate 8,430 acres more or less.

Certified by



John Beasley
Regional Land Surveyor