

NORTH SYLAMORE CREEK
Wild and Scenic Corridor

The following lands are included within the Wild and Scenic River Corridor of the North Sylamore Creek in Stone, County, Arkansas, Fifth Principal Meridian and more particularly described as follows:

- (1) This description is based on the following quad maps with base maps prepared by the U.S. Geological Survey with control by USGS and USC&GS: SYLAMORE from 1959 aerial photography and 1964 field check; NORFORK SE from 1964 aerial photography and 1966 field check; FIFTYSIX from 1964 aerial photography and 1972 field check; and CALICO ROCK from 1959 aerial photography and 1964 field check. Modifications were made to the USGS base maps by the Geometronics Service Center from 1990 aerial photography and 1991 correction guides furnished by the Southern Region of the United States Forest Service.
- (2) The boundary calls listed herein are a result of scaling of distances and angles from said quadrangle maps and are not a result of survey.
- (3) As the boundary follows Government-Private title lines, it is according to U.S. acquisition files and General Land Office Plats.
- (4) In the event that, prior to locating and marking the corridor boundaries, the United States Government acquires additional private lands along the herein described Government-Private boundaries which could eliminate the need for section subdivision to determine said boundary, then those boundaries may be converted to a metes and bounds description.
- (5) As the boundary passes through U.S. Government and through Private lands, metes and bounds descriptions are used in an effort to avoid the costs of reestablishing the obliterated (160 year old) original survey lines.
- (6) Where the "Ordinary or Mean High-Water Line" is called for as the boundary the following Arkansas definition is used: "The line delimiting the bed from the banks of a stream is found by ascertaining where the presence and action of water are so usual and long continued in ordinary years as to mark upon the soil of the bed a character distinct from that of the banks in respect to vegetation and the nature of the soil." In this situation the Ordinary or Mean High-Water Line drifts slowly and imperceptibly back and forth. However, there will be occasions where an avulsion occurs and the stream suddenly and perceptibly abandons its old channel and creates a new channel. In order to best meet the intent of the enabling legislation and continue the protection of the stream the boundary will move to the newly created Ordinary or Mean High-Water Line associated with the new channel.

(7) In the actual location and monumentation of said boundary or part of said boundary the found monumented corners called for on said boundary will control. Record metes and bounds courses and distances will be adjusted between these controlling monuments so as to best meet the intent of the enabling legislation and insure the permanency of the new corner monuments. Once the new corners of the boundary description have been monumented, all monuments will control regardless of their positional accuracy.

Commencing at the monumented (mon) one-quarter (1/4) corner (cor) of Sections 25 and 26, Township 16 North, Range 12 West, (T16N, R12W) being Point (pt) 1 and the Point of Beginning (POB);

Thence North 50 degrees West (N 50 W) a distance of 1,600 feet (ft) to point (pt) two (2) on the East line of the Southeast one-quarter of the Northeast one-quarter (SE1/4 NE1/4) of said Section 26, T16N, R12W;

Thence N a distance of 400 ft to pt 3 the mon Northeast-one-sixteenth cor (NE-1/16) of said Section 26, T16N, R12W;

Thence W a distance of 1,320 ft to pt 4 the mon C-N-1/16 cor said Section 26, T16N, R12W;

Thence N a distance of 1,320 ft to pt 5 the mon N-1/4 cor said Section 26, T16N, R12W;

Thence West a distance of 1,320 ft to pt 6 the mon W-1/16 cor between Sections 23 and 26, T16N, R12W;

Thence South a distance of 800 ft along the West line of the NE1/4 NW1/4 of said Section 26, T16N, R12W, to pt 7;

Thence N 71 W a distance of 2,800 ft to pt 8 the mon E-1/16 cor between Sections 22 and 27, T16N, R12W;

Thence Westerly 1,320 ft to pt 9 the mon 1/4 cor to sections 22 and 27, T16N, R12W;

Thence N 25 W a distance of 3,000 ft to pt 10 the mon C-W-1/16 cor Section 22, T16N, R12W;

Thence N 27 W a distance of 3,000 ft to pt 11 the mon cor to Sections 15, 16, 21, and 22, T16N, R12W;

Thence N 56 E a distance of 1,800 ft to pt 12;

Thence S 48 E a distance of 4,350 ft to pt 13;

Thence S 30 E a distance of 850 ft to pt 14;

Thence S 82 E a distance of 3,900 ft to pt 15;

Thence S 23 E a distance of 1,350 ft to pt 16;

Thence N 60 E a distance of 1,250 ft to pt 17 said pt 17 being N 1 E a distance of 1,500 ft from the mon cor to Sections 23, 24, 25, and 26, T16N, R12W;

Thence S 30 E a distance of 2,850 ft to pt 18;

Thence S 76 E a distance of 4,550 ft to pt 19;

Thence S 33 E a distance of 1,900 ft to pt 20;

Thence S 22 W a distance of 1,100 ft to pt 21;

Thence S 84 E a distance of 1,450 ft to pt 22;

Thence S 21 W a distance of 1,000 ft to pt 23;

Thence N 61 E a distance of 775 ft to pt 24;

Thence S 52 E a distance of 2,700 ft to pt 25;

Thence S 36 E a distance of 3,200 ft to pt 26;

Thence N 81 E a distance of 2,650 ft to pt 27 said pt 27 being N 37 E a distance of 1,600 ft from the mon cor to Sections 4 and 5, T15N, R11W;

Thence South a distance of 1,600 ft to pt 28;

Thence S 75 E a distance of 4,800 ft to pt 29;

Thence S 70 E a distance of 3,700 ft to pt 30;

Thence N 79 E a distance of 1,550 ft to pt 31;

Thence S 44 E a distance of 3,700 ft to pt 32 the mon 1/4 cor to Sections 2 and 11, T15N, R11W;

Thence S 29 E a distance of 3,000 ft to pt 33 the mon C-E-1/16 cor Section 11, T15N, R11W;

Thence Southerly a distance of 1,900 ft along the Government/Private tract Boundary to pt 34 a mon tract cor;

Thence N 71 E a distance of 850 ft to pt 35;

Thence S 44 E a distance of 1,300 ft to pt 36 on the South line of Fractional Section 12, T15N, R11W, Right Side of White River;

Thence West a distance of 550 ft along Said South line of Section 12 and South line of Section 11, T15N, R11W, to pt 37 at the intersection with the Normal or Mean High-Water Line of the Right Bank of Sylamore Creek;

Thence Westerly along and with the sinuosities of said Normal or Mean High-Water Line a distance of 1,700 ft to pt 38 on the South line of said Section 11;

Thence continuing Westerly a distance of 2,500 ft with the sinuosities of said Normal or Mean High-Water Line and its extension across the confluence of South Sylamore Creek until it intersects the South line of said Section 11 again at pt 39;

Thence Westerly a distance of 950 ft along said South line of said Section 11 to pt 40 the monumented W-1/16 corner for Sections 11 and 14, T15N, R11W;

Thence N 18 W a distance of 4,100 ft to pt 41 the mon N-1/16 cor to Sections 10 and 11, T15N, R11W;

Thence West along the South line of the NE1/4 NE1/4 said Section 10 to pt 42, said pt 42 being 18-1/3 rods South of 43 a pt 53-1/3 rods East of pt 44 on the West line of said NE1/4 NE1/4 said pt 44 being 62 rods South of pt 45 the NW cor of said NE1/4 NE1/4;

Thence North a distance of 18-1/3 rods to pt 43;

Thence West a distance of 53-1/3 rods to pt 44;

Thence North a distance of 62 rods to pt 45 the NW cor of said NE1/4 NE1/4 and the E-1/16 corner between Sections 3 and 10, T15N, R11W;

Thence North a distance of 320 ft along the East line of the SW1/4 SE1/4 of said Section 3 to pt 46 on the Normal or Mean High-Water Line of the Right Bank of North Sylamore Creek;

Thence Westerly approximately 4,200 ft along and with the sinuosities of said Normal or Mean High-Water Line to pt 47 at the intersection with the line between Sections 3 and 4, T15N, R11W;

Thence Southerly a distance of 800 ft to pt 48 the corner to Sections 3, 4, 9, and 10, T15N, R11W;

Thence Westerly a distance of 800 ft along the line between Sections 4 and 9, T15N, R11W to pt 49;

Thence N 23 W a distance of 1,600 ft to pt 50;

Thence N 88 W a distance of 3,500 ft to pt 51 the mon S-1/16 cor to Sections 4 and 5, T15N, R11W;

Thence N 47 W a distance of 3,100 ft to pt 52;

Thence S 85 W a distance of 1,900 ft to pt 53;

Thence N 42 W a distance of 1,450 ft to pt 54;

Thence N 73 W a distance of 3,200 ft to pt 55;

Thence N 38 E a distance of 1,850 ft to pt 56;

Thence N 54 W a distance of 5,900 ft to pt 57 the mon 1/4 cor to Sections 25 and 36, T16N, R12W;

Thence N 69 W a distance of 3,300 ft to pt 58;

Thence N 16 E a distance of 1,450 ft to the POB,

Less and except that part of the following described tract lying below the Ordinary or Mean High-Water Line of the Right Bank of North Sylamore Creek: Commencing at the Southwest corner of the Northeast one-quarter of the Southwest one-quarter (NE1/4 SW1/4) of Section 11, Township 15 North, Range 11 West; thence North a distance of 1.12 chains; thence E a distance of 10.36 chains to the Point of Beginning (POB); thence along a fence line N 50o E a distance of 1.40 chains; thence N 74o 30' E a distance of 2.48 chains; thence along the center of a ditch N 64o E a distance of 1.0 chain; thence N 44o E a distance of 3.50 chains; thence N 22o E a distance of 2.60 chains; thence N 45o E a distance of 1.35 chains to the center of North Sylamore Creek; thence up the center of said Creek N 67o W a distance of 7.30 chains; thence leaving said Creek S 51o W a distance of 1.75 chains; thence S 61o W a distance of 1.42 chains; thence S 29o W a distance of 1.30 chains; thence S 00o 30' E a distance of 1.60 chains; thence S 4o 30' E a distance of 1.20 chains; thence S 13o 20' E a distance of 5.29 chains to the POB.

ALSO less and except all that part of the Northwest one-quarter of the Southwest one-quarter (NW1/4 SW1/4), the Southeast one-quarter of the Southwest one-quarter (SE1/4 SW1/4), and the South one-half of the Southwest one-quarter of the Southeast one-quarter (S1/2 SW1/4 SE1/4) of Section 3, Township 15 North, Range 11 West lying above the Normal or Mean High-Water Line of the Left Bank of North Sylamore Creek.

Said Corridor containing 3,372 acres more or less.

Submitted by: Forest Surveyor
Harold W. Humerickhouse