

NATIONAL WILDERNESS PRESERVATION SYSTEM

SYCAMORE CANYON WILDERNESS WITH 1984 ADDITIONS

PRESCOTT NATIONAL FOREST

I HEREBY CERTIFY THAT THE LEGAL DESCRIPTION AND MAP HERewith REPRESENT THE  
LOCATION OF THE BOUNDARY OF THE SYCAMORE CANYON WILDERNESS WITH 1984 ADDITIONS  
ON THE PRESCOTT NATIONAL FOREST AS ENTERED INTO THE NATIONAL WILDERNESS  
PRESERVATION SYSTEM BY THE ACT OF AUGUST 28, 1984 (P.L. 98-406).

12/21/90  
DATE

  
REGIONAL FORESTER

## SYCAMORE CANYON WILDERNESS ADDITIONS

Two tracts of land within the Administrative Boundary of the Prescott National Forest in Yavapai County, State of Arizona being the Northern and Southern additions of the Sycamore Canyon Wilderness and more particularly described as follows:

Beginning at a point on the line between Section 24, T. 19 N., R. 2 E., and Section 19, T. 19 N., R. 3 E., which is on the existing Sycamore Canyon Wilderness boundary and on the west rim of the drainage southwesterly of Cedar Creek;

Thence, northerly for approximately 0.18 miles along the line between said Sections 19 and 24 to a point that is 33 feet southerly of and perpendicular to the center line of Forest Road No. 125;

Thence, southerly and turning northerly for approximately 2.17 miles, parallel with and 33 from the center line of Forest Road No. 125 to a point in the bottom of the saddle between Lonesome Pocket Tank and a high point in Section 30 with the shown elevation of 6402 feet;

Thence, N.  $45^{\circ}$  E., for approximately 0.03 miles, to the existing Sycamore Wilderness boundary, which is on the top of a rim above a tributary of Cedar Creek;

Thence, northeasterly for approximately 0.21 miles, along the existing Sycamore Wilderness boundary, which is on the top of a rim above a tributary of Cedar Creek to Monument No. 1;

Thence, southeasterly on a straight line, for approximately 0.15 miles, to a point in the drainage below Pocket Tank and on the existing Sycamore Wilderness boundary, which is on the top of the rim above a tributary of Cedar Creek;

Thence, S.  $25^{\circ}$  W., for approximately 0.13 miles, to the existing Sycamore Wilderness boundary, which is on the top of the rim above a tributary of Cedar Creek;

Thence, northerly and turning southerly, for approximately 0.26 miles along the existing Sycamore Wilderness boundary, which is on the top of a rim above a tributary of Cedar Creek, to Monument No. 2;

Thence, South for approximately 0.04 miles, to a point which is perpendicular to and 33 feet easterly from the center line of Forest Trail No. 61;

Thence, southerly for approximately 1.45 miles, parallel with and 33 feet easterly of the centerline of Forest Trail No. 61, to Monument No. 3;

Thence, S.  $45^{\circ}$  E., on a straight line, for approximately 0.15 miles, to the bottom of the first drainage encountered;

Thence, southerly for approximately 0.51 miles, down the drainage, to a point perpendicular to and 33 feet northerly from the center line of Forest Road No. 181;

Thence, southeasterly for approximately 1.30 miles, parallel with and 33 feet from the center line of Forest Road No. 181 to a point 33 feet perpendicular to the center line of Forest Road No. 900.1S;

Thence, northeasterly, southeasterly and easterly for approximately 0.71 miles, parallel with and 33 feet from the center line of Forest Road No. 900.1S, to a point 100 feet from the high water line of Halfway Tank;

Thence, northerly, easterly and southerly for approximately 0.05 miles, remaining 100 feet from the high water line of Halfway Tank to a point East of the center of Halfway Tank;

Thence, East for approximately 0.03 miles, to the existing boundary of the Sycamore Wilderness, which is at the base of awesome vertical and near vertical cliffs;

The above legal description is of the northern portion of the Sycamore Wilderness Additions, following is the southern portion of the Sycamore Wilderness Additions:

Beginning at Monument No. 4, which is on the existing Sycamore Canyon Wilderness, located near the watershed divide between Packard Mesa and Sycamore Basin in protracted Township 18 North, Range 3 East, Section 20;

Thence, southerly for approximately 0.35 miles, along the base of the ridge between Packard Mesa and Sycamore Basin to Monument 4A in an East-West fence line at the edge of a Juniper push;

Thence, westerly for approximately 0.43 miles, along the fence line and Juniper push to the top of the hydro-graphic divide southeasterly of Sycamore Tank;

Thence, southwesterly for approximately 0.08 miles, along the hydro-graphic divide to Monument No. 5;

Thence, westerly on a straight line for approximately 0.13 miles, to Monument 5A located 33 feet North of the intersection of Forest Trail Nos. 63 and 66;

Thence, westerly for approximately 1.70 miles, parallel with and 33 feet northerly from the center line of Forest Trail No. 63 to a point in the bottom of a tributary of Railroad Draw which intersects the center of the first drainage to the southeast;

Thence, southerly for approximately 0.17 miles, up the before mentioned drainage, to the top of the easterly rim above Railroad Draw which is also Packard Mesa;

Thence, southerly for approximately 0.78 miles, along the top of the easterly rim above Railroad Draw, to the point of a predominant ridge;

Thence, southwesterly on a straight line for approximately 0.47 miles, to a high point with a shown elevation of 4415 feet;



Thence, southwesterly on a straight line for approximately 0.22 miles, to a bench mark with shown a elevation of 4203 feet;

Thence, southwesterly on a straight line for approximately 0.66 miles, to a high point with a shown elevation of 4415 feet;

Thence, southwesterly on a straight line for approximately 0.56 miles, through a high point with a shown elevation of 4286 feet, to the top of the rim above the Verde River;

Thence, easterly, southerly, easterly and northerly for approximately 2.05 miles, on the rim above the Verde River, to Monument No. 6 which is on the top of a small drainage that runs into a drainage of the Verde River;

Thence, easterly for approximately 0.29 miles, down the same drainage, to the bottom of an unnamed tributary of the Verde River;

Thence, East on a straight line, for approximately 0.16 miles, to the top of a rim above the unnamed tributary;

Thence, southeasterly and northeasterly for approximately 0.37 miles, along the top of a rim above the before mentioned tributary, the Verde River and Railroad Draw, to the top of a predominant hydro-graphic divide whose direction is East and West;

Thence, easterly for approximately 0.18 miles, down the hydro-graphic divide to the bottom of Railroad Draw;

Thence, East on a straight line for approximately 0.09 miles, to the top of the rim above Railroad Draw;

Thence, southwesterly for approximately 0.25 miles, along the top of the eastern rim above Railroad Draw to a point that lies westerly in a straight line from high points with shown elevations of 4184 and 4837 feet;

Thence, easterly on a straight line for approximately 0.79 miles, through high points with shown elevations of 4184 and 4837 feet, to the bottom of an unnamed tributary of the Verde River;

Thence, North for 500 feet;

Thence, East on a straight line for approximately 0.40 miles, to the existing Sycamore Canyon Wilderness Boundary, which is on the hydro-graphic divide containing the Packard horizontal control station with shown elevation of 4323 feet;

Lands herein described and topographic features referred to are depicted on 7 1/2 minute United States Geological Survey Quadrangle Sheets SYCAMORE BASIN, CLARKDALE AND PERKINSVILLE all dated 1973 and 15 Minute United States Geological map dated 1962.

Monuments referred to in the body of this description were set in the spring of 1986 and 1989. They were photo identified and individually recorded on the photographs themselves. All monuments are 5/8 inch in diameter and 24 inches long re-bar with 2 inch in diameter aluminum caps attached marked "SYCAMORE CANYON WILDERNESS", and the corresponding monument number noted thereon.

These aerial photos and quadrangle sheets are intended to be an integral part of the legal description. The total area of the Sycamore Canyon Wilderness Additions is 6,690 acres, more or less.

UNITED STATES DEPARTMENT OF AGRICULTURE

FOREST SERVICE

THE EXTERIOR BOUNDARY OF SYCAMORE CANYON WILDERNESS WITH 1984 ADDITIONS, PRESCOTT NATIONAL FOREST, SOUTHWESTERN REGION, AUGUST 3, 1990, AS ENTERED INTO THE NATIONAL WILDERNESS PRESERVATION SYSTEM BY THE ACT OF AUGUST 28, 1984 (P.L. 98-406).



Was not  
"formally"  
accepted by W.D.  
but approved by Region  
1.

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Thence, N. 45° E., for approximately 0.03 miles, to the existing Sycamore Wilderness boundary, which is on the top of a rim above a tributary of Cedar Creek;

Thence, northeasterly for approximately 0.21 miles, along the existing Sycamore Wilderness boundary, which is on the top of a rim above a tributary of Cedar Creek to Monument No. 1;

Thence, southeasterly on a straight line, for approximately 0.15 miles, to a point in the drainage below Pocket Tank and on the existing Sycamore Wilderness boundary, which is on the top of the rim above a tributary of Cedar Creek;

Thence, S. 25° W., for approximately 0.13 miles, to the existing Sycamore Wilderness boundary, which is on the top of the rim above a tributary of Cedar Creek;

Thence, northerly and turning southerly, for approximately 0.26 miles along the existing Sycamore Wilderness boundary, which is on the top of a rim above a tributary of Cedar Creek, to Monument No. 2;

Thence, South for approximately 0.04 miles, to a point which is perpendicular to and 33 feet easterly from the center line of Forest Trail No. 61;

Thence, southerly for approximately 1.45 miles, parallel with and 33 feet easterly of the centerline of Forest Trail No. 61, to Monument No. 3;

Thence, S. 45° E., on a straight line, for approximately 0.15 miles, to the bottom of the first drainage encountered;

Thence, southerly for approximately 0.51 miles, down the drainage, to a point perpendicular to and 33 feet northerly from the center line of Forest Road No. 181;

Thence, southwesterly on a straight line for approximately 0.22 miles, to a bench mark with shown a elevation of 4203 feet;

Thence, southwesterly on a straight line for approximately 0.66 miles, to a high point with a shown elevation of 4415 feet;

Thence, southwesterly on a straight line for approximately 0.56 miles, through a high point with a shown elevation of 4286 feet, to the top of the rim above the Verde River;

Thence, easterly, southerly, easterly and northerly for approximately 2.05 miles, on the rim above the Verde River, to Monument No. 6 which is on the top of a small drainage that runs into a drainage of the Verde River;

Thence, easterly for approximately 0.29 miles, down the same drainage, to the bottom of an unnamed tributary of the Verde River;

Thence, East on a straight line, for approximately 0.16 miles, to the top of a rim above the unnamed tributary;

Thence, southeasterly and northeasterly for approximately 0.37 miles, along the top of a rim above the before mentioned tributary, the Verde River and Railroad Draw, to the top of a predominant hydro-graphic divide whose direction is East and West;

Thence, easterly for approximately 0.18 miles, down the hydro-graphic divide to the bottom of Railroad Draw;

Thence, East on a straight line for approximately 0.09 miles, to the top of the rim above Railroad Draw;

Thence, southwesterly for approximately 0.25 miles, along the top of the eastern rim above Railroad Draw to a point that lies westerly in a straight line from high points with shown elevations of 4184 and 4837 feet;

Thence, easterly on a straight line for approximately 0.79 miles, through high-points with shown elevations of 4184 and 4837 feet, to the bottom of an unnamed tributary of the Verde River;

Thence, North for 500 feet;

Thence, East on a straight line for approximately 0.40 miles, to the existing Sycamore Canyon Wilderness Boundary, which is on the hydro-graphic divide containing the Packard horizontal control station with shown elevation of 4323 feet;

Lands herein described and topographic features referred to are depicted on 7 1/2 minute United States Geological Survey Quadrangle Sheets SYCAMORE BASIN, CLARKDALE AND PERKINSVILLE all dated 1973 and 15 Minute United States Geological map dated 1962.



NATIONAL WILDERNESS PRESERVATION SYSTEM

SYCAMORE CANYON ADDITIONS WILDERNESS

COCONINO NATIONAL FOREST

I hereby certify that the legal description and maps herewith represent the location of the Sycamore Canyon Additions Wilderness on the Coconino National Forest as entered into the National Wilderness Preservation System by the Act of August 23, 1984.

Signed \_\_\_\_\_

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Regional Forester

SYCAMORE CANYON ADDITIONS WILDERNESS continued

Canyon Wilderness which lies approximately 0.1 miles southerly of the Black Mountain Tank drainage;

- Thence, Southwesterly along the boundary of the Sycamore Canyon Wilderness approximately 2.7 miles to a point on the toe of a precipice;
- Thence, Southeasterly along the toe of said precipice approximately 0.3 miles to a point in a drainage;
- Thence, South  $18^{\circ}27'$  East, 63 feet;
- Thence, South  $10^{\circ}40'$  East, 163 feet;
- Thence, South  $51^{\circ}10'$  West, 64 feet;
- Thence, South  $26^{\circ}24'$  West, 67 feet;
- Thence, South  $23^{\circ}12'$  East, 76 feet;
- Thence, South  $44^{\circ}58'$  East, 127 feet;
- Thence, South  $73^{\circ}19'$  East, 104 feet;
- Thence, South  $85^{\circ}58'$  East, 140 feet;
- Thence, North  $44^{\circ}49'$  East, 28 feet;
- Thence, North  $31^{\circ}50'$  East, 94 feet;
- Thence, South  $68^{\circ}12'$  East, 107 feet;
- Thence, South  $48^{\circ}20'$  East, 120 feet;
- Thence, South  $51^{\circ}18'$  East, 64 feet;
- Thence, North  $35^{\circ}22'$  East, 86 feet;
- Thence, North  $57^{\circ}50'$  East, 94 feet;
- Thence, North  $77^{\circ}49'$  East, 143 feet;
- Thence, South  $44^{\circ}58'$  East, 99 feet;
- Thence, South  $18^{\circ}27'$  East, 158 feet;

SYCAMORE CANYON ADDITIONS WILDERNESS continued

- Thence, North  $68^{\circ}03'$  East, 54 feet;
- Thence, North  $49^{\circ}14'$  East, 92 feet;
- Thence, North  $32^{\circ}18'$  East, 130 feet;
- Thence, North  $31^{\circ}50'$  East, 94 feet;
- Thence, North  $37^{\circ}42'$  East, 114 feet;
- Thence, North  $35^{\circ}22'$  East, 86 feet;
- Thence, North  $89^{\circ}57'$  East, 80 feet;
- Thence, South  $69^{\circ}27'$  East, 85 feet;
- Thence, North  $63^{\circ}17'$  East, 112 feet;
- Thence, North  $28^{\circ}53'$  East, 103 feet;
- Thence, North  $26^{\circ}25'$  East, 89 feet to a point that lies in a drainage;
- Thence, Easterly along the 4000 foot contour approximately 1.1 miles to a point that lies in a drainage;
- Thence, Easterly along the 4000 foot contour approximately 0.8 miles to a point that lies in a drainage;
- Thence, Easterly along the 4000 foot contour approximately 0.6 miles to a point that lies in a drainage;
- Thence, Northeasterly along the center of a drainage approximately 1.0 miles; to a point on the 4800 foot contour;
- Thence, Southerly along the 4800 foot contour approximately 0.3 miles to a point that lies on a ridge which bears southwesterly;
- Thence, Northerly along the 4800 foot contour approximately 1.0 miles to a point in a drainage that lies approximately 0.1 miles westerly of a fork in a drainage;
- Thence, Northerly along the 4800 foot contour approximately 0.2 miles to a point in a drainage that lies approximately 0.2 miles westerly of a fork in a drainage;