

**UNITED STATES DEPARTMENT
OF AGRICULTURE**

FOREST SERVICE

Boundary Description and Map

SCOTCHMAN PEAKS PROPOSED WILDERNESS

Kaniksu National Forest



Northern Region

Forest Service

U. S. Department of Agriculture

June 2016

NATIONAL WILDERNESS PRESERVATION SYSTEM

Scotchman Peaks Proposed Wilderness

This description and the accompanying map are to be utilized for the creation of the Scotchman Peaks Wilderness and shall govern all boundaries of the proposed wilderness area.

All bearings recited in this description are true bearings and all distances are at ground elevation. Geographic coordinates are referenced to the North American Datum of 1983: NAD83 (2011). Elevations are mean sea level referenced to the North American Vertical Datum of 1988: NAVD88. Where Public Land Survey System boundaries are referenced, Bureau of Land Management, Manual of Survey Instructions, standard procedures will be used to define the legal section lines and corners. Unless otherwise specified, calls to watercourses shall be to the thread of the stream or river. In those cases where offset calls from certain features are used to define a line, the offset line shall be determined from the centerline or top of the existing feature.

This is the perimeter description of the boundary for the proposed Scotchman Peaks Wilderness, located in Townships 55, 56 and 57 North, Range 3 East, Boise Meridian (B.M.), Bonner County, Idaho, and managed by the Idaho Panhandle National Forests.

Beginning at a point on the top of an unnamed summit, said point being mile 48.67 on the Idaho-Montana State line, monumented with a 6 ft. long, 4 in. diameter, iron pipe with a U.S. Geological Survey bronze cap designated as monument 65. Said point is on the boundary of the Kaniksu and Kootenai National Forests and on the boundary of Bonner County, Idaho and Lincoln County, Montana. Said point at approximate Latitude: 48° 17' 45.8" N., Longitude: 116° 02' 56.3" W., and being the true point of beginning (P.O.B.);

Course: P.O.B.-1

thence, southwesterly, through unsurveyed Township 57 North, Range 3 East, ascending a ridge to point 1, the top of a summit named Twin Peaks, said point at approximate Latitude: 48° 17' 25.2" N., Longitude: 116° 03' 29.3" W.;

Course: 1-2

thence, southwesterly descending a minor drainage to point 2, the intersection with Char Creek, said point at approximate Latitude: 48° 17' 03.6" N., Longitude: 116° 04' 15.7" W.;

Course: 2-3

thence, southerly on the thread of Char Creek to point 3, the intersection with East Fork Creek;

Course: 3-4

thence, South to point 4, the intersection with a line parallel with and 600 feet southeasterly of National Forest System Trail (N.F.S.T.) 212;

Course: 4-5

thence, southwesterly, parallel with and 600 feet southeasterly of the centerline of said trail to point 5, the intersection with a line parallel with and 600 feet southeasterly of N.F.S.T. 1184, said point at approximate Latitude: 48° 15' 25.1" N., Longitude: 116° 04' 31.7" W.;

Course: 5-6

thence, southwesterly, transitioning in 1000 feet to intersect a line parallel with and 400 feet southeasterly of N.F.S.T. 1184, thence, parallel with and 400 feet southeasterly of said trail to point 6, the intersection with N.F.S.T. 563;

Course: 6-7

thence, southwesterly on said trail centerline to point 7, the nose of a ridge, said point at approximate Latitude: 48° 14' 48.0" N., Longitude: 116° 05' 32.3" W.;

Course: 7-8

thence, southwesterly crossing Savage Creek to point 8, the intersection with a line of 3000 foot elevation, said point at Longitude: 116° 05' 41.0" W., approximate Latitude: 48° 14' 41.2" N.;

Course: 8-9

thence, southwesterly changing to southerly on said elevation line to point 9, said point at Latitude: 48° 14' 20.3" N., approximate Longitude: 116° 06' 17.4" W.;

Course: 9-10

thence, southwesterly to point 10, the intersection with a line parallel with and 300 feet East of N.F.S.R. 419 at said road's intersection with N.F.S.R. 419D;

Course: 10-11

thence, southwesterly, parallel with and 300 feet southeasterly of the centerline of N.F.S.R. 419 to point 11, the intersection with a channel of Regal Creek, said point at approximate Latitude: 48° 12' 56.8" N., Longitude: 116° 07' 16.0" W.;

Course: 11-12

thence, southerly ascending said channel to point 12, the intersection with a line of 2800 foot elevation;

Course: 12-13

thence, southwesterly on said elevation line to point 13, the intersection with a curve concave northwesterly having a radius of 1320 feet centered on Corner 9, Homestead Entry Survey (H.E.S.) 523, Township 56 North, Range 3 East;

Course: 13-14

thence, southwesterly on said curve to point 14, the intersection with a curve concave northwesterly having a radius of 1320 feet centered on Corner 11, H.E.S. 523;

Course: 14-15

thence, southwesterly on said curve to point 15, the intersection with a curve concave northwesterly having a radius of 1320 feet centered on the North-North 1/64 corner of Section 13, Township 56 North, Range 2 East and Section 18, Township 56 North, Range 3 East;

Course: 15-16

thence, southwesterly on said curve to point 16, the intersection with a curve concave northwesterly having a radius of 1320 feet centered on the Center-East-Northeast 1/64 corner of Section 13, Township 56 North, Range 2 East;

Course: 16-17

thence, southwesterly, into Township 56 North, Range 2 East, on said curve to point 17, the intersection with a curve concave northwesterly having a radius of 1320 feet centered on the Center-East 1/16 corner of Section 13;

Course: 17-18

thence, southwesterly on said curve to point 18, the intersection with a minor drainage, said point at approximate Latitude: 48° 11' 57.1" N., Longitude: 116° 08' 26.3" W.;

Course: 18-19

thence, southeasterly ascending the thread of said drainage to point 19, a ridge top, said point at approximate Latitude: 48° 11' 55.0" N., Longitude: 116° 08' 21.9" W.;

Course: 19-20

thence, northeasterly changing to southeasterly, into Township 56 North, Range 3 East, ascending said ridge to point 20, the intersection with a line of 5000 foot elevation;

Course: 20-21

thence, trending southeasterly on said elevation line to point 21, the intersection with Cascade Creek, said point at approximate Latitude: 48° 11' 09.8" N., Longitude: 116° 06' 13.4" W.;

Course: 21-22

thence, southwesterly descending the thread of said drainage to point 22, the intersection with a line of 4200 foot elevation;

Course: 22-23

thence, trending southeasterly on said elevation line to point 23, the intersection with a ridge, said point at approximate Latitude: 48° 09' 17.2" N., Longitude: 116° 03' 59.1" W.;

Course: 23-24

thence, southeasterly, into Township 55 North, Range 3 East, descending said ridge to point 23, the intersection with the West Fork Blue Creek, said point at approximate Latitude: 48° 08' 34.4" N., Longitude: 116° 03' 21.2" W.;

Course: 24-25

thence, southerly descending on the thread of said creek to point 25, the intersection with the east-west centerline of the northwest 1/4 of the northeast 1/4 of Section 10;

Course: 25-26

thence, easterly on the east-west centerline of the northwest 1/4 of the northeast 1/4 and the east-west centerline of the northeast 1/4 of the northeast 1/4 of Section 10 to point 26, the North-North 1/64 corner of Section 10 and Section 11;

Course: 26-27

thence, southerly on the section line between Section 10 and Section 11 to point 27, the South-North 1/64 corner of Section 10 and Section 11;

Course: 27-28

thence, East through Government Lot 2, Section 11 to point 28, the intersection with the Idaho-Montana State line at approximate mile 60.02. Said point also being on the boundary of Bonner County, Idaho and Sanders County, Montana, at approximate Latitude: 48° 07' 54.3" N., Longitude: 116° 02' 56.6" W.;

Course: 28-P.O.B.

thence, northerly on the state line to the point of beginning, mile 48.67 on the Idaho-Montana State line, monument 65.

Containing 13961 acres, more or less

END OF DESCRIPTION

This description was compiled utilizing the Scotchman Peak, Clark Fork and Benning Mountain 7.5 minute U.S.F.S. quadrangle maps and U.S.F.S. GIS data files. The boundary recitations and acreage listed herein are the product of GIS data analysis and not the result of an official boundary survey.