

**UNITED STATES DEPARTMENT
OF AGRICULTURE
FOREST SERVICE**

Boundary Description and Final Map

MOUNT LASSIC WILDERNESS

Six Rivers National Forest



Pacific Southwest Region

Forest Service

U. S. Department of Agriculture

As designated into the
National Wilderness Preservation System
by the Northern California Coastal Wild Heritage Wilderness Act
Public Law 109-362, October 17, 2006

December 2016

NATIONAL WILDERNESS PRESERVATION SYSTEM

Mount Lassic Wilderness

Designated October 17, 2006,

Northern California Coastal Wild Heritage Wilderness Act,

Public Law 109-362

This description and the accompanying final map are based on the Congressionally approved "Map of Record" dated June 7, 2005 for the creation of the Mount Lassic Wilderness contained within the Northern California Coastal Wild Heritage Wilderness Act (Public Law No. 109-362). This description and the accompanying final map shall govern all boundaries of the wilderness. In the case of any conflicts found between the final map and this description, the Map of Record contained in the original legislation shall govern the resolution thereto.

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. Where offset calls from certain features are used to define a line, the offset line shall be determined from the centerline, base or top of the existing feature.

This is the final perimeter boundary description of the area designated in Section 3 (6) of the above mentioned Act. It describes the boundary for the Mount Lassic Wilderness, located in Townships 1 and 2 South, Ranges 5 and 6 East, Humboldt Meridian (H.B.M.), Humboldt County, California, and managed by the Six Rivers National Forest. The boundary is more particularly described as follows:

Beginning at the corner of Sections 13 and 24, Township 1 South, Range 5 East and Section 18 and Section 19, Township 1 South, Range 6 East, H.B.M., said corner being the true point of beginning (P.O.B.);

Course: P.O.B.-1

thence, northerly on the range line between Section 13 and Section 18 to point 1, the intersection with a line parallel with and 100 feet southwesterly of an unnamed road at approximate Latitude: 40°22'31.6" N., Longitude: 123°33'14.6" W.;

Course: 1-2

thence, northwesterly, parallel with and 100 feet southwesterly of the centerline of said road to point 2, the intersection with the east-west centerline of Section 13;

Course: 2-3

thence, westerly, through Township 1 South, Range 5 East, on the east-west centerlines of Sections 13 and 14 to point 3, the 1/4 corner of Sections 14 and 15;

Course: 3-4

thence, southerly on the line between Sections 14 and 15 to point 4, the corner of Sections 14, 15, 22 and 23;

Course: 4-5

thence, westerly on the line between Sections 15 and 22 to point 5, the 1/4 corner of Sections 15 and 22;

Course: 5-6

thence, southerly on the north-south centerline of Section 22 to point 6, the intersection with a line parallel with and 100 feet northeasterly of an unnamed trail at approximate Latitude: 40°22'11.8" N., Longitude: 123°35'48.9" W.;

Course: 6-7

thence, southeasterly, parallel with and 100 feet northeasterly of the centerline of said trail to point 7, the intersection with the east-west centerline of Section 22;

Course: 7-8

thence, easterly on the east-west centerlines of Sections 22 and 23 to point 8, the Center 1/4 corner of Section 23;

Course: 8-9

thence, southerly on the north-south centerline of Section 23 to point 9, the 1/4 corner of Sections 23 and 26;

Course: 9-10

thence, westerly on the line between Sections 23 and 26 to point 10, the West 1/16 corner of Sections 23 and 26;

Course: 10-11

thence, northerly on the north-south centerline of the southwest 1/4 of Section 23 to point 11, the Southwest 1/16 corner of Section 23;

Course: 11-12

thence, westerly on the east-west centerline of the southwest 1/4 of Section 23 and the east-west centerline of the southeast 1/4 of Section 22 to point 12, the Southeast 1/16 corner of Section 22;

Course: 12-13

thence, northerly on the north-south centerline of the southeast 1/4 of Section 22 to point 13, the Center-East 1/16 corner of Section 22;

Course: 13-14

thence, westerly on the east-west centerline of Section 22 to point 14, the Center-West 1/16 corner of Section 22;

Course: 14-15

thence, southerly on the north-south centerline of the southwest 1/4 of Section 22 to point 15, the Southwest 1/16 corner of Section 22;

Course: 15-16

thence, westerly on the east-west centerline of the southwest 1/4 of Section 22 to point 16, the intersection with a draw at approximate Latitude: 40°21'34.1" N., Longitude: 123°36'07.0" W.;

Course: 16-17

thence, southwesterly descending said draw to point 17, the intersection with a line parallel with and 30 feet northeasterly of National Forest System Road (N.F.S.R.) 02S08B;

Course: 17-18

thence, trending easterly, parallel with and 30 feet offset of the centerline of said road to point 18, the intersection with a draw at approximate Latitude: 40°21'31.7" N., Longitude: 123°35'57.4" W.;

Course: 18-19

thence, southeasterly descending said draw to point 19, the intersection with a line parallel with and 30 feet northerly of an intermittent stream at approximate Latitude: 40°21'23.3" N., Longitude: 123°35'49.8" W.;

Course: 19-20

thence, westerly, parallel with and 30 feet northerly of the thread of said stream to point 20, the intersection with the line between Sections 27 and 28;

Course: 20-21

thence, southerly on said line between Sections 27 and 28 to point 21, the intersection with a line parallel with and 100 feet northerly of N.F.S.R. 02S08B;

Course: 21-22

thence, trending southerly, parallel with and 100 feet offset of the centerline of said road to point 22, the intersection with a draw at approximate Latitude: 40°20'38.0" N., Longitude: 123°36'14.3" W.;

Course: 22-23

thence, easterly descending said draw to point 23, the intersection with a line of 3920 foot elevation;

Course: 23-24

thence, easterly, changing to southerly, on the 3920 foot elevation line to point 24, the intersection with the line between Sections 27 and 34;

Course: 24-25

thence, westerly on said line between Sections 27 and 34 to point 25, the intersection with a line parallel with and 100 feet easterly of N.F.S.R. 02S08B;

Course: 25-26

thence, southeasterly, parallel with and 100 feet northeasterly of said road centerline to point 26, the intersection with a line parallel with and 30 feet northerly of an unnamed road at approximate Latitude: 40°20'23.1" N., Longitude: 123°35'58.6" W.;

Course 26-27

thence, easterly, parallel with and 30 feet northerly of said road centerline to point 27, the head of a draw at approximate Latitude: 40°20'22.6" N., Longitude: 123°35'51.0" W.;

Course: 27-28

thence, northeasterly descending said draw to point 28, the intersection with a line of 3600 foot elevation;

Course: 28-29

thence, trending southeasterly on the 3600 foot elevation line to point 29, the intersection with the north-south centerline of the northeast 1/4 of Section 34;

Course: 29-30

thence, northerly on the north-south centerline of the northeast 1/4 of Section 34 and the north-south centerline of the southeast 1/4 of Section 27 to point 30, the Southeast 1/16 corner of Section 27;

Course: 30-31

thence, easterly on the east-west centerline of the southeast 1/4 of Section 27 to point 31, the South 1/16 corner of Sections 26 and 27;

Course: 31-32

thence, southerly on the line between Sections 26 and 27 to point 32, the corner of Sections 26, 27, 34 and 35;

Course: 32-33

thence, easterly on the line between Sections 26 and 35 to point 33, the West 1/16 corner of Sections 26 and 35;

Course: 33-34

thence, southerly on the north-south centerline of the northwest 1/4 of Section 35 to point 34, the Northwest 1/16 corner of Section 35;

Course: 34-35

thence, westerly on the east-west centerline of the northwest 1/4 of Section 35 to point 35, the North 1/16 corner of Sections 34 and 35;

Course: 35-36

thence, southerly on the line between Sections 34 and 35 to point 36, the 1/4 corner of Sections 34 and 35;

Course: 36-37

thence, westerly on the east-west centerline of Section 34 to point 37, the Center-East 1/16 corner of Section 34;

Course: 37-38

thence, southerly on the north-south centerline of the southeast 1/4 of Section 34 to point 38, the intersection with a line parallel with and 100 feet northerly of N.F.S.R. 02S08B;

Course: 38-39

thence, trending southeasterly, parallel with and 100 feet offset of the centerline of said road to point 39, the intersection with the line between Section 34, Township 1 South, Range 5 East, and Section 3, Township 2 South, Range 5 East;

Course: 39-40

thence, easterly on said line between Sections 34 and 3 and the line between Section 35, Township 1 South, Range 5 East, and Section 2, Township 2 South, Range 5 East, to point 40, a point lying westerly 300 feet on said line from the thread of Lost Canyon;

Course: 40-41

thence, southeasterly, changing to northeasterly, on a curve concave northerly having a radius of 300 feet centered on said thread of Lost Canyon to point 41, the intersection with the line between Sections 35 and 2;

Course: 41-42

thence, northerly, parallel with and 300 feet easterly of Lost Canyon to point 42, the intersection with a line parallel with and 300 feet southerly of the Little Van Duzen River;

Course: 42-43

thence, southeasterly into Township 2 South, Range 5 East, parallel with and 300 feet southwesterly of said Little Van Duzen River to point 43, the intersection with a line parallel with and 300 feet southwesterly of a tributary to said river, said point at approximate Latitude: 40°19'09.3" N., Longitude: 123°34'28.4" W.;

Course: 43-44

thence, southerly, parallel with and 300 feet westerly of said tributary to point 44, the intersection with a line parallel with and 30 feet northerly of National Forest System Trail (N.F.S.T.) 5E75, said point at approximate Latitude: 40°18'07.0" N., Longitude: 123°34'14.1" W.;

Course: 44-45

thence, trending northeasterly, parallel with and 30 feet offset of the centerline of said trail to its terminus, offset 30 feet around said terminus, continuing southwesterly trending, parallel with and 30 feet offset of the centerline of said trail to point 45, the intersection with a line parallel with and 30 feet northeasterly of N.F.S.R. 02S08;

Course: 45-46

thence, southeasterly, parallel with and 30 feet northeasterly of the centerline of said road to point 46, the intersection with a curve concave southerly having a radius of 230 feet centered on a geographic feature named Alder Spring, said feature at approximate Latitude: 40°17'42.0" N., Longitude: 123°33'48.5" W.;

Course: 46-47

thence, northerly, changing to southerly, on said curve to point 47, the intersection with a line parallel with and 30 feet northerly of N.F.S.R. 02S08, excluding any portion of N.F.S.T. 5E73 lying within the described wilderness;

Course: 47-48

thence, easterly, parallel with and 30 feet northerly of said road centerline to point 48, the intersection with a line parallel with and 30 feet westerly of N.F.S.R. 02S08C;

Course: 48-49

thence, trending northwesterly, parallel with and 30 feet offset of the centerline of said road to its terminus, offset 30 feet around said terminus, continuing southeasterly trending, parallel with and 30 feet offset of the centerline of said road to point 49, the intersection with a line parallel with and 30 feet northerly of N.F.S.R. 02S08;

Course: 49-50

thence, easterly into Township 2 South, Range 6 East, parallel with and 30 feet northerly of the centerline of said road to point 50, the intersection with a meridian of Longitude: 123°33'09.13" W., at approximate Latitude: 40°17'40.9" N.;

Course: 50-51

thence, northeasterly to point 51, a point prolonged 30 feet from the common terminus of the centerlines of N.F.S.T. 6E07 and N.F.S.R. 02S72;

Course: 51-52

thence, northeasterly on a curve concave southeasterly having a radius of 30 feet centered on said road/trail terminus to the intersection with a line parallel with and 30 feet northerly of N.F.S.T. 6E07; thence, northeasterly, parallel with and 30 feet northwesterly of the centerline of said trail to point 52, the intersection with the line between Humboldt and Trinity Counties;

Course: 52-53

thence, northerly on the line between Humboldt and Trinity Counties into Township 1 South, Range 6 East to point 53, the intersection with a line parallel with and 100 feet southwesterly of N.F.S.R. 01S07;

Course: 53-54

thence, northwesterly, parallel with and 100 feet southwesterly of said road centerline to point 54, the intersection with a curve concave northeasterly having a radius of 200 feet centered in an existing trailhead parking area, said parking area center point at approximate Latitude: 40°19'53.1" N., Longitude: 123°32'43.4" W.;

Course: 54-55

thence, trending southwesterly, changing to northeasterly, on said curve to point 55, the intersection with a line parallel with and 100 feet southwesterly of N.F.S.R. 01S07;

Course: 55-56

thence, trending northerly, parallel with and 100 feet offset of said road centerline to point 56, the intersection with a line parallel with and 100 feet northwesterly of an unnamed road, said point at approximate Latitude: 40°21'03.6" N., Longitude: 123°32'44.5" W.;

Course: 56-57

thence, northeasterly, parallel with and 100 feet northwesterly of said road centerline to point 57, the intersection with the line between Humboldt and Trinity Counties;

Course: 57-58

thence, northerly on the line between Humboldt and Trinity Counties to point 58, the intersection with a line parallel with and 100 feet southwesterly of an unnamed road, said point at approximate Latitude: 40°22'02.9" N., Longitude: 123°32'39.9" W.;

Course: 58-59

thence, northwesterly, parallel with and 100 feet southwesterly of said road centerline to point 59, the intersection with the line between Sections 18 and 19;

Course: 59-P.O.B.

thence, westerly on the line between Sections 18 and 19 to the point of beginning, the corner of Sections 13 and 24, Township 1 South, Range 5 East and Section 18 and Section 19, Township 1 South, Range 6 East, H.B.M.

EXCEPTING, the southwest 1/4 of the southeast 1/4 of Section 26, the west 1/2 of the northeast 1/4 and the southeast 1/4 of the northeast 1/4 of Section 35, all of Township 1 South, Range 5 East, H.B.M. containing 145 acres, more or less.

Described wilderness containing 7298 acres, more or less.

END OF DESCRIPTION

This description was compiled utilizing the Dinsmore and Black Lassic 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.

NATIONAL WILDERNESS PRESERVATION SYSTEM

Mount Lassic Wilderness Six Rivers National Forest

I hereby certify that the boundary description and map made a part of this description herewith represents the location of the boundary of the Mount Lassic Wilderness on the Six Rivers National Forest.

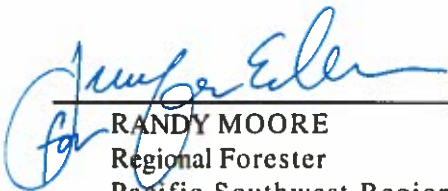


NATHAN PRICE
Regional Land Surveyor
Pacific Southwest Region
USDA Forest Service



Date

I hereby certify and accept the boundary description and map of the Mount Lassic Wilderness on the Six Rivers National Forest, Pacific Southwest Region, as entered into the National Wilderness Preservation System by the Northern California Coastal Wild Heritage Wilderness Act (Public Law No. 109-362).



RANDY MOORE
Regional Forester
Pacific Southwest Region
USDA Forest Service



Date