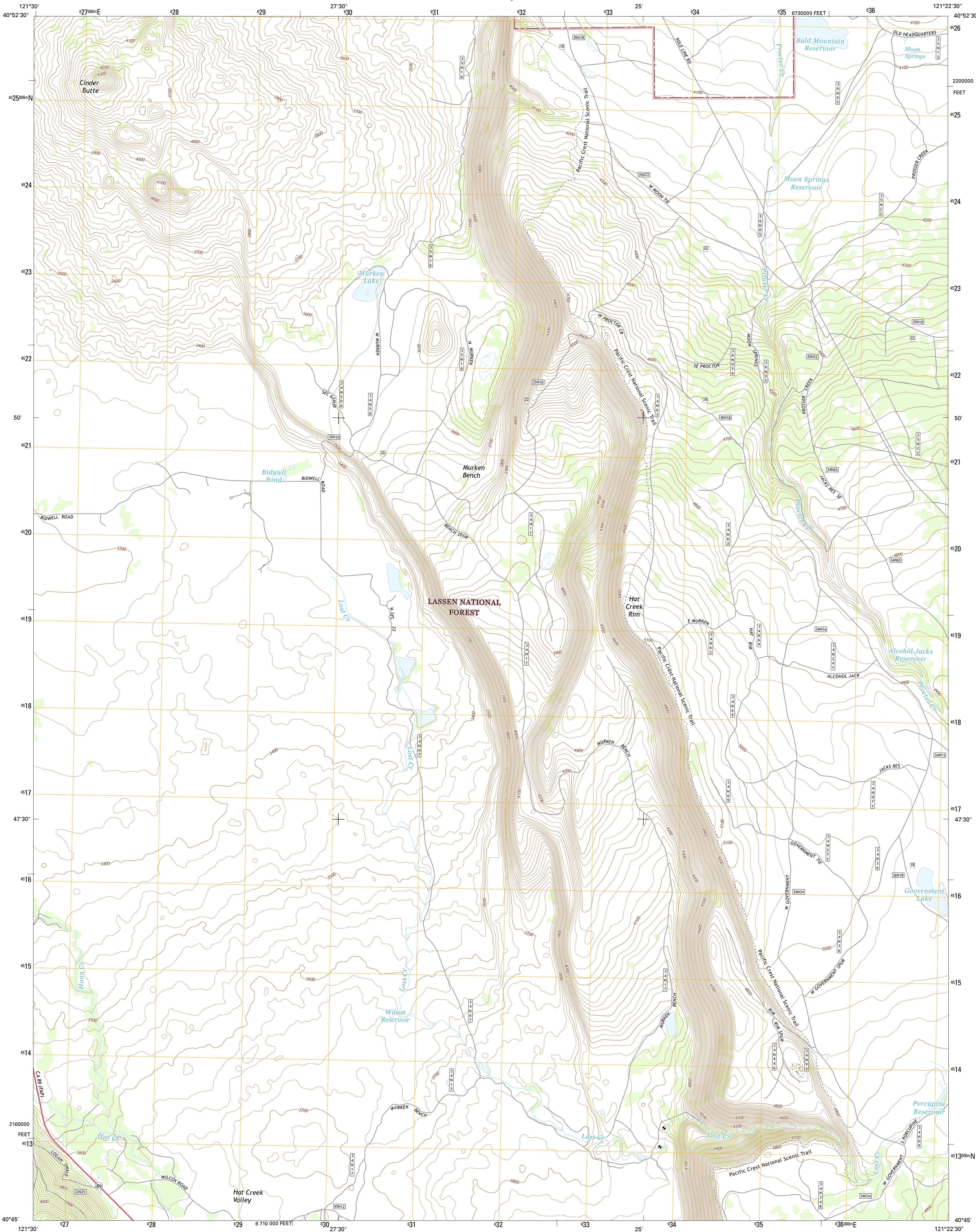




U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



MURKEN BENCH QUADRANGLE
CALIFORNIA-SHASTA CO.
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 10T
10 000-foot ticks: California Coordinate System of 1983 (zone 1)

This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery.....NAIP, July 2012
Roads.....HERE, ©2013 - 2014
Roads within US Forest Service Lands.....FSTopo Data
with Limited Forest Service updates, 2012 - 2015
Names.....GNR, 2015
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 1999
Boundaries.....Multiple sources; see metadata file 1972 - 2015
Public Land Survey System.....BLM, 2011

UTM GRID AND 2015 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 m Square ID
FL
Grid Zone Designation
10T

SCALE 1:24 000
1 0.5 0 1 2
1000 500 0 1000 2000
KILOMETERS
1 0.5 0 1 2
1000 500 0 1000 2000
METERS
1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES
FEET

CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Interstate Route
FS Primary Route
Local Connector
Local Road
4WD
US Route
FS Passenger Route
State Route
FS High Clearance Route

Check with local Forest Service unit
for current travel conditions and restrictions.

ADJOINING QUADRANGLES
1 2 3
4 5
6 7 8
1 Cassel
2 Hogback Ridge
3 Coble Mountain
4 Burney Mountain East
5 Jettico
6 Thousand Lakes Valley
7 Old Station
8 Swains Hole

MURKEN BENCH, CA
2015

