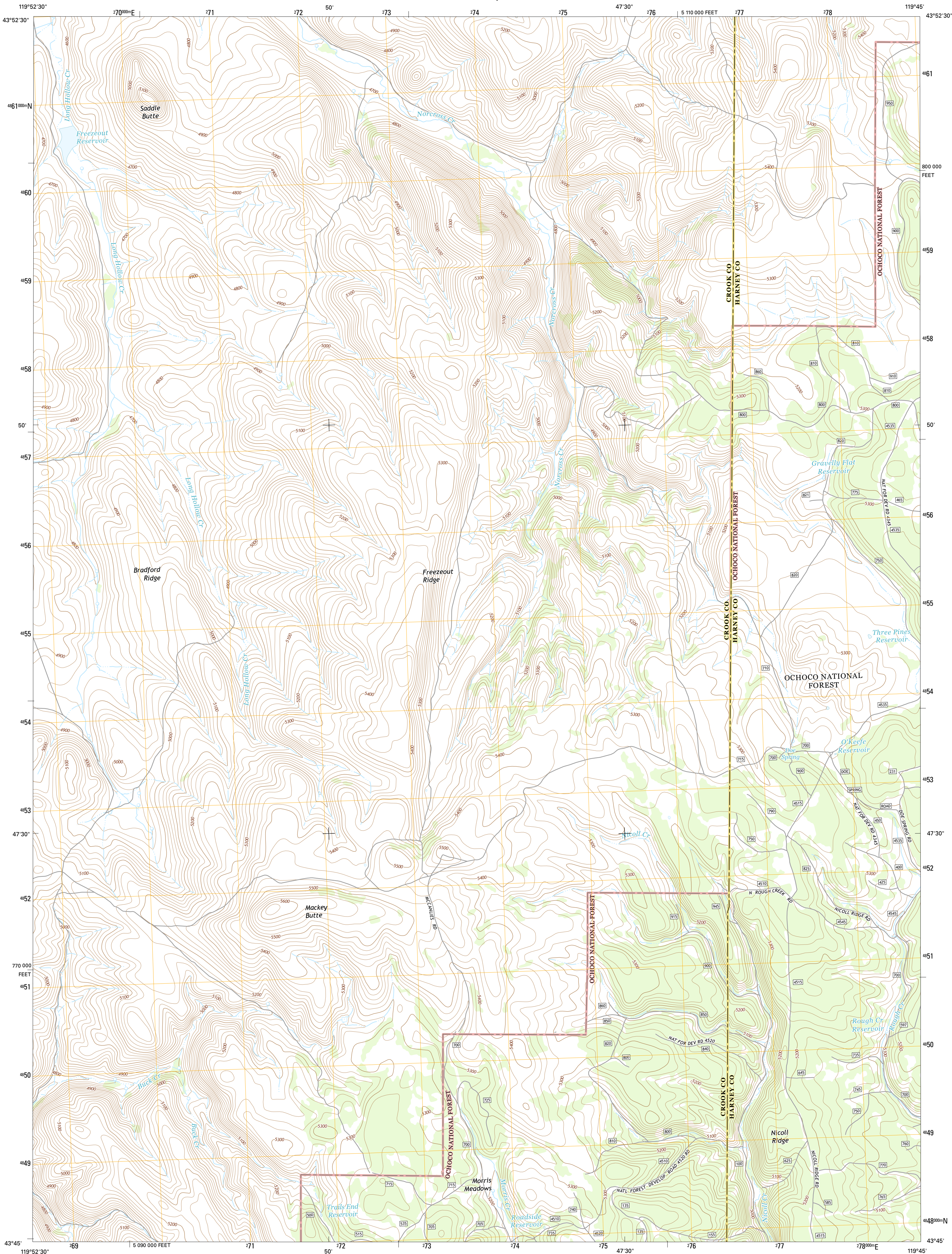




U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



MACKEY BUTTE QUADRANGLE
OREGON
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 11T
10 000-foot ticks: Oregon Coordinate System of 1983 (south
zone)

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
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 1999
Boundaries.....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System.....BLM, 2011

UTM GRID AND 2014 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100 000 m Square ID
KJ
Grid Zone Designation
11T

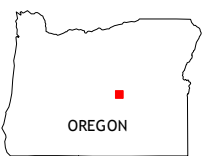
SCALE 1:24 000

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

1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp

Interstate Route
US Route
FS Primary Route

Local Connector
Local Road
4WD

US Route
FS Passenger Route
FS High Clearance Route

State Route
FS High Clearance Route

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

MACKEY BUTTE, OR
2014

1 Hardin Ranch
2 Twelvemile Reservoir
3 Delinment Lake
4 Box Butte
5 Buck Spring
6 Dust Bowl
7 Bulger Ridge
8 Camp Curry Spring

