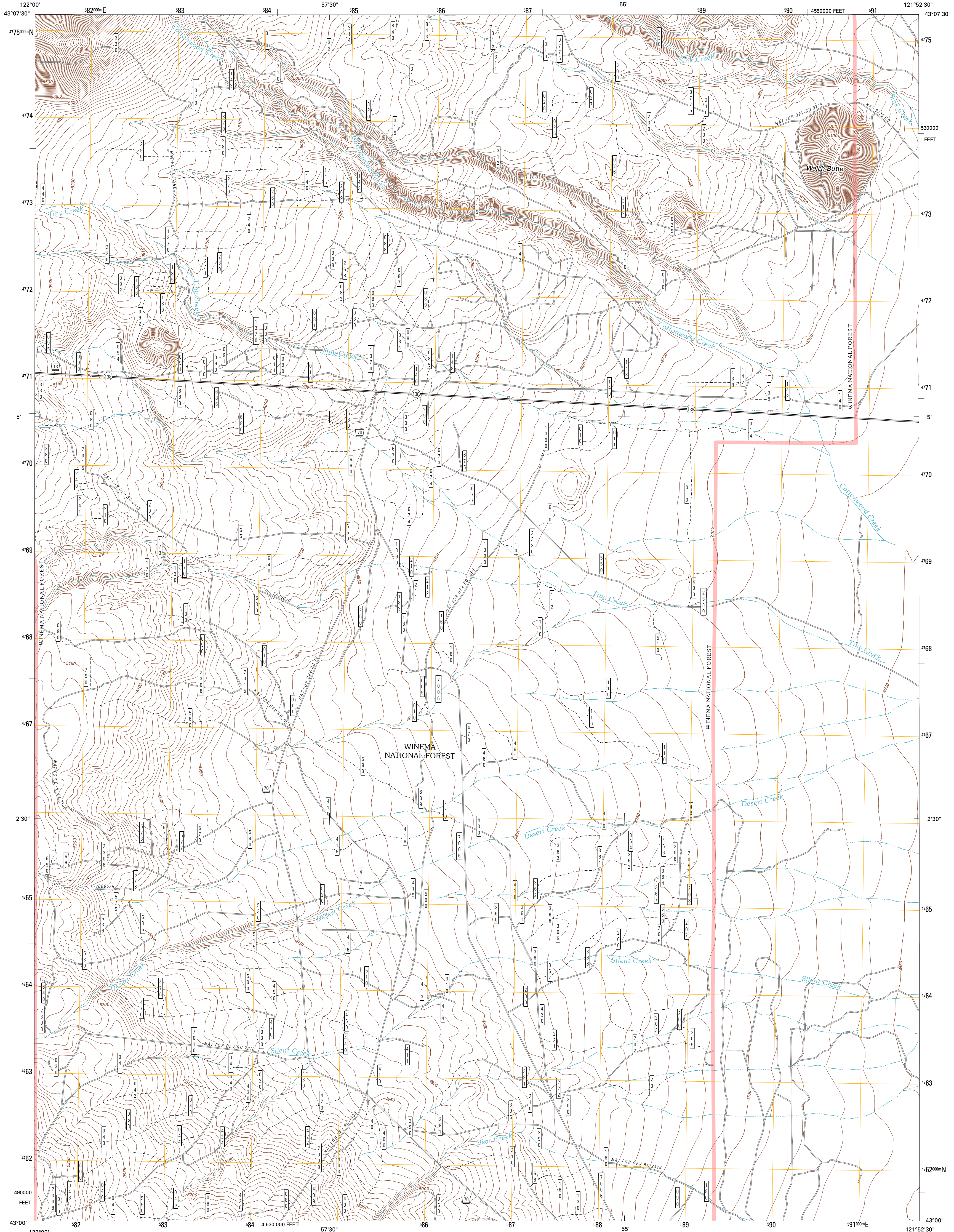




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

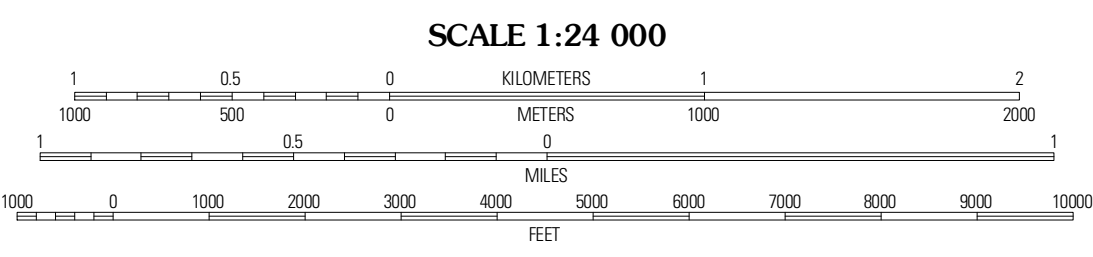
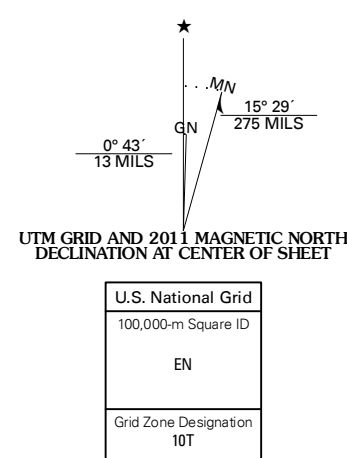


WELCH BUTTE QUADRANGLE
OREGON-KLAMATH CO.
7.5-MINUTE SERIES



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. Oregon Coordinate System of 1983 (south
zone)

Imagery.....NAP, July 2009
Roads.....©2006-2010 Tele Atlas
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2009
Names.....GNS, 2010
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 1999
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10
of the USGS US Topo Product Standard.
A metadata file associated with this product is draft version 0.5.16



QUADRANGLE LOCATION

Mount Thielsen	Miller Lake	Chermak
Pumice Desert East	Welch Butte	Muzama
Crater Lake East	Pothole Butte	Lenz

ROAD CLASSIFICATION

- Interstate Route
- US Route
- Ramp
- Interstate Route
- FS Primary Route
- FS Passenger Route
- FS High Clearance Route
- State Route
- Local Road
- 4WD
- State Route
- State Route

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

WELCH BUTTE, OR
2011

ADJOINING 7.5 QUADRANGLES