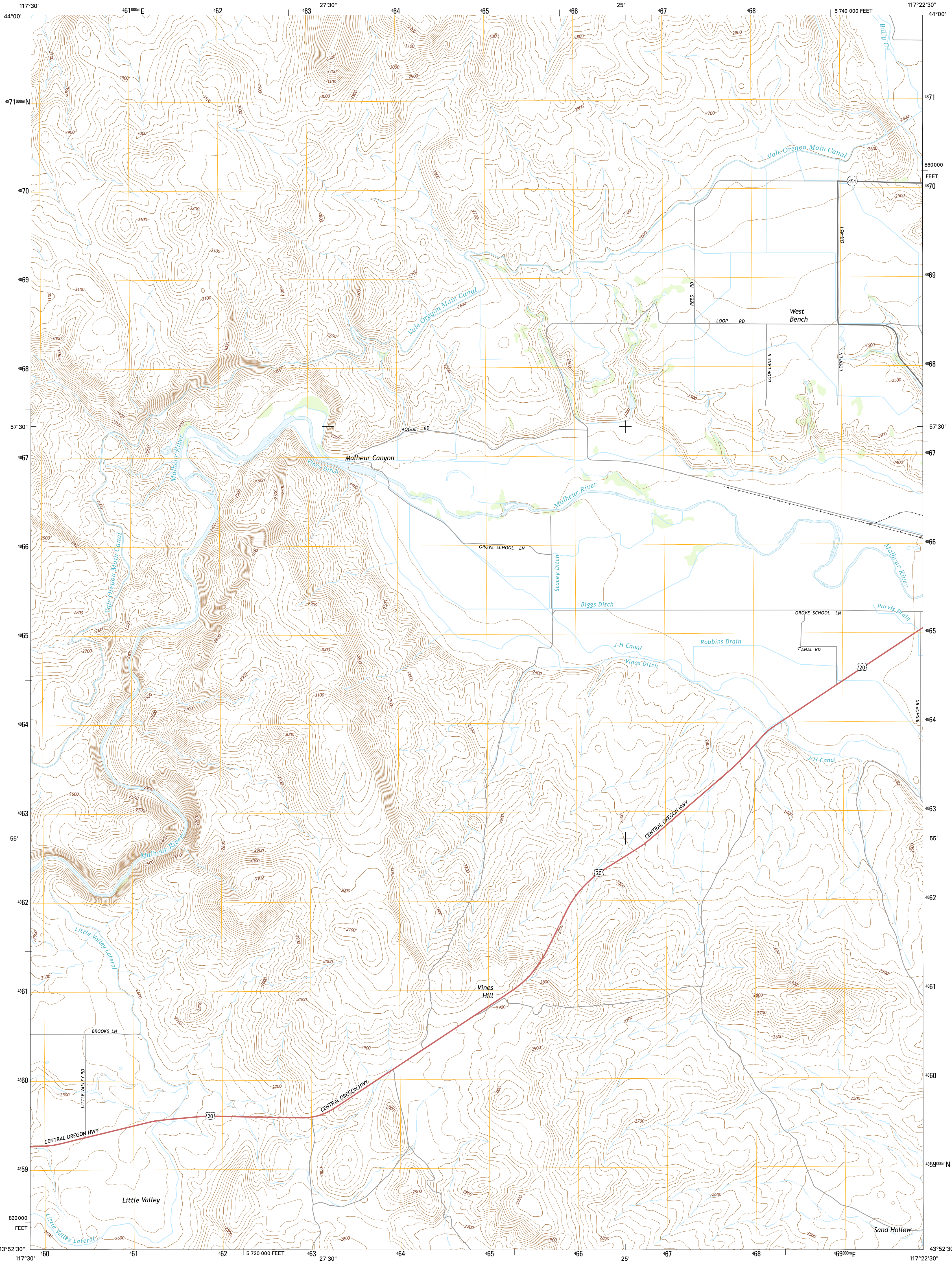




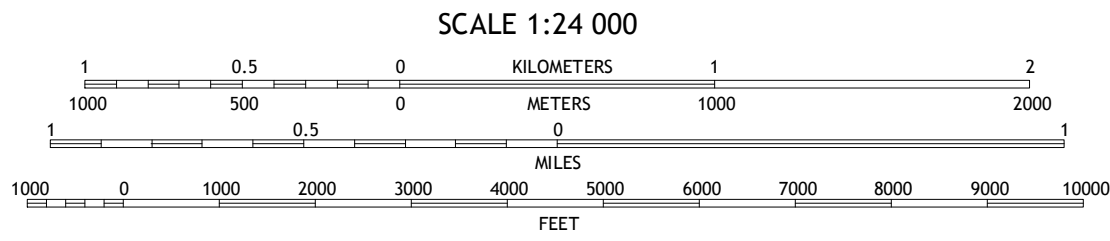
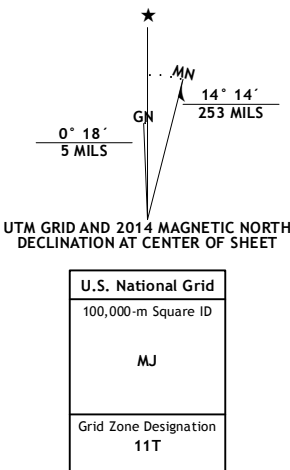
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



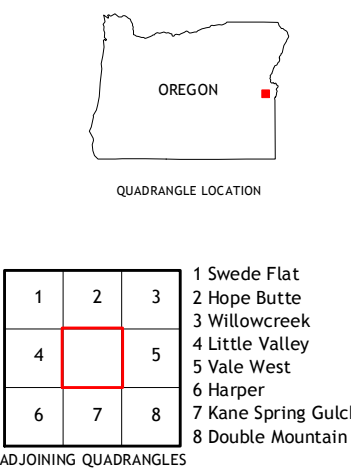
VINES HILL QUADRANGLE
OREGON-MALHEUR CO.
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1000-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
Names:.....GNIS, 2013
Hydrography:.....National Hydrography Dataset, 2012
Contours:.....National Elevation Dataset, 2000
Boundaries:.....Multiple sources; see metadata file 1972-2013
Public Land Survey System:.....BLM, 2011



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 0.6.16



ROAD CLASSIFICATION		
Expressway	Local Connector	
Secondary Hwy	Local Road	
Ramp	4WD	
Interstate Route	US Route	State Route

1	2	3
4	5	
6	7	8

ADJOINING QUADRANGLES

1 Swede Flat
2 Hope Butte
3 Willowcreek
4 Little Valley
5 Vale West
6 Harper
7 Kane Spring Gulch
8 Double Mountain

VINES HILL, OR
2014

