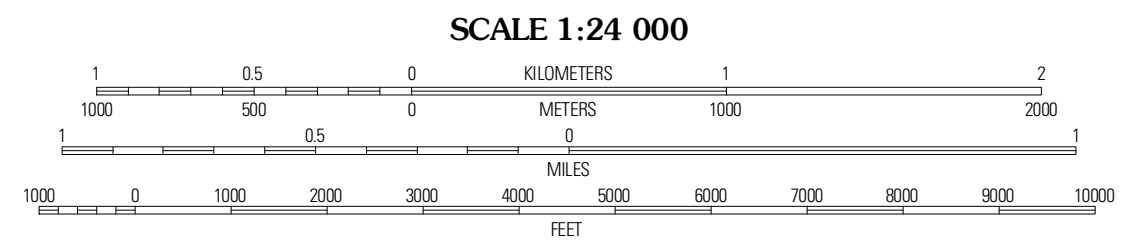
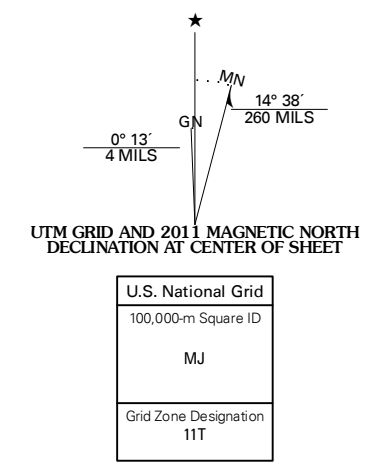


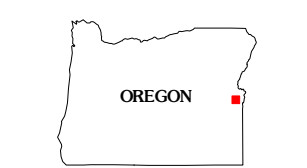
Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 11T  
10 000-foot ticks: Oregon Coordinate System of 1983 (south  
zone)

Imagery.....N.A.I.P., July 2009  
Roads.....©2006-2010 Tele Atlas  
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Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 2000  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010



CONTOUR INTERVAL 20 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

Hope Butte	Willowcreek	Henry Gulch
Vale West	Vale West	Vale East
Kane Spring Gulch	Double Mountain	Mitchell Butte

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	State Route	Local Road
US Route	4WD	
Ramp		

Interstate Route US Route State Route

**VALE WEST, OR**  
2011