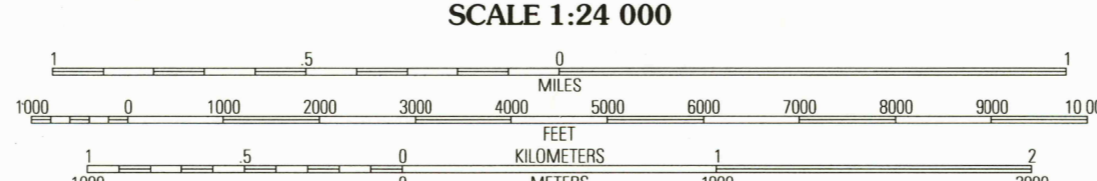
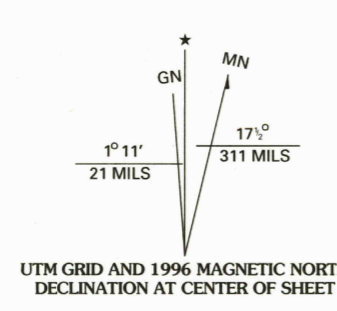




Produced by the U.S. Geological Survey  
Revised by the U.S. Forest Service  
Topography compiled 1981. Planimetry derived from imagery taken 1994  
Public Land Survey System and survey control current as of 1995. Partial  
field check by U.S. Forest Service 1995.  
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks:  
Oregon coordinate system, north zone (Lambert conformal conic). Blue  
1000-meter Universal Transverse Mercator ticks, zone 11  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks  
The values of the shift between NAD 27 and NAD 83 for 7.5-minute  
intersections are obtainable from National Geodetic Survey NADCON software  
Non-National Forest System lands within the National Forest  
Inholdings may exist in other National or State reservations  
This map is not a legal land line or ownership document. Public lands are  
subject to change and leasing, and may have access restrictions; check  
with local offices. Obtain permission before entering private lands



Symbol	Description
[Red line with double red dashes]	Interstate
[Red line with blue dashes]	U.S. Highway
[Red line with black dashes]	State Highway
[Red line with white dashes]	County Highway
[Red line with black dots]	National Forest, suitable for passenger cars
[Red line with white dots]	National Forest, suitable for high clearance vehicles
[Red line with black dashes]	National Forest Trail
[Red line]	Primary highway
[Red dashed line]	Secondary highway
[Red dotted line]	Light-duty road
[Red dash-dot line]	Paved
[Red dashed line]	Gravel
[Red dotted line]	Dirt
[Red dash-dot-dot line]	Composition unspecified
[Red dashed line]	Unimproved; 4 wheel drive
[Red dotted line]	Trail
[Red dash-dot line]	Gate

SCALE 1:24 000  
CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1	2	3	4	5	6	7	8
1 The Cockscomb	2 Kelley Butte	3 Silver Butte	4 Sharp Ridge	5 Olive Lake	6 Susanville	7 Boulder Butte	8 Vinegar Hill

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MAR 31 1999  
USGS MIND  
HISTORICAL MAP ARCHIVES

