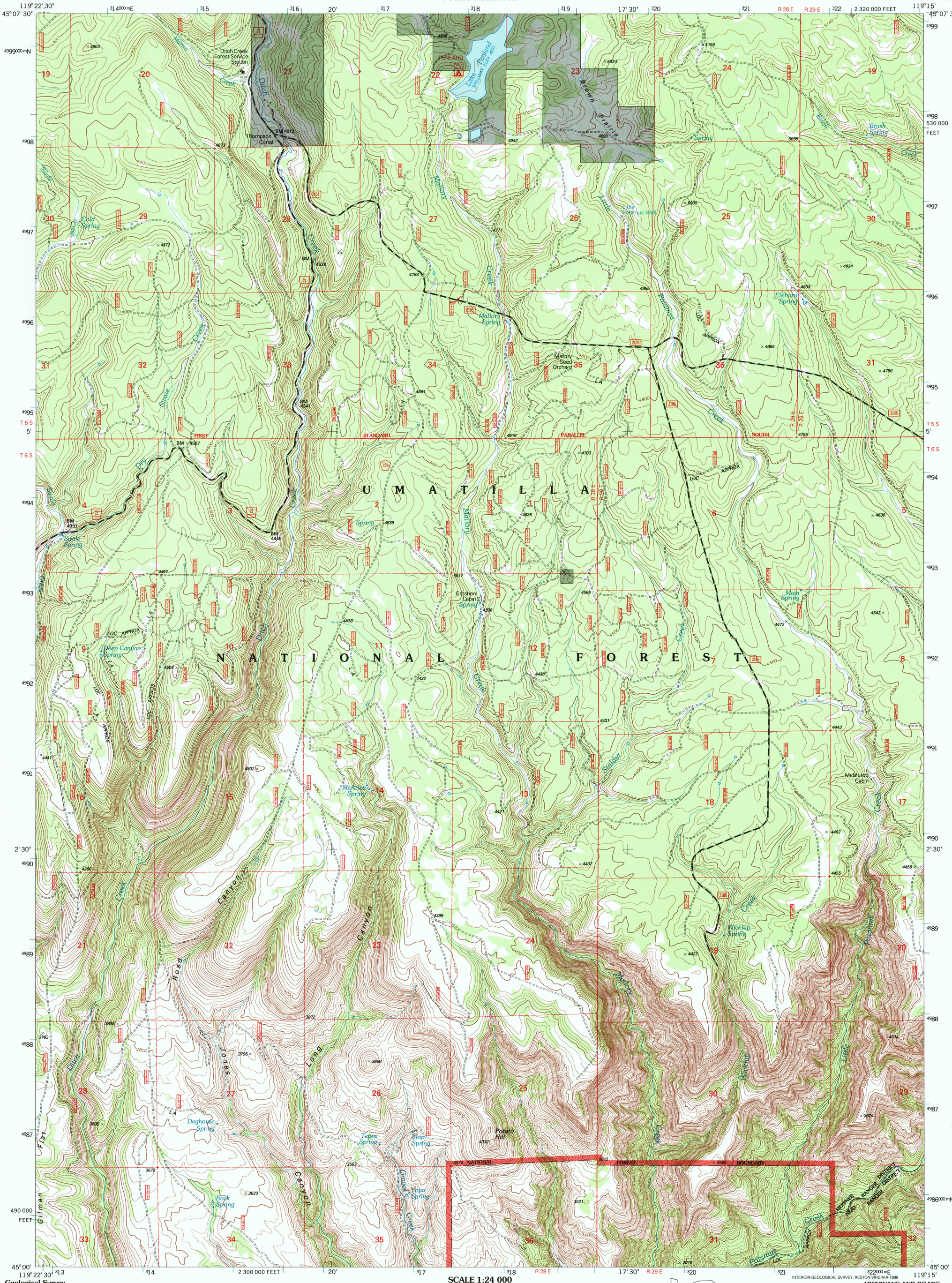
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF AGRICULTURE
FOREST SERVICE

LAKE PENLAND QUADRANGLE
OREGON-MORROW CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)



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USGS NMD
HISTORICAL MAP ARCHIVES

ISBN C-L07-905885-3
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Produced by the U.S. Geological Survey
Revised by the U.S. Forest Service

Topography compiled 1967. 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

MN GN 1°38' 29 MILS 17½° 311 MILS
UTM GRID AND 1996 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET
1 0 1 2 KILOMETERS
1000 0 1000 2000 METERS

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048

OREGON
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Summerfield Ridge
2 Arbuckle Mountain
3 Matlock Prairie
4 Madison Butte
5 Thompson Flat
6 Johnny Cake Mountain
7 Slickear Mountain
8 Ritter
ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS

Interstate	5
U. S.	101
State	79
County	6
National Forest, suitable for passenger cars	105 61
National Forest, suitable for high clearance vehicles	105
National Forest Trail	384
Primary highway	
Secondary highway	
Light-duty road	
Paved	
Gravel	
Dirt	
Composition unspecified	
Unimproved; 4 wheel drive	4WD
Trail	
Gate	

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

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1995
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