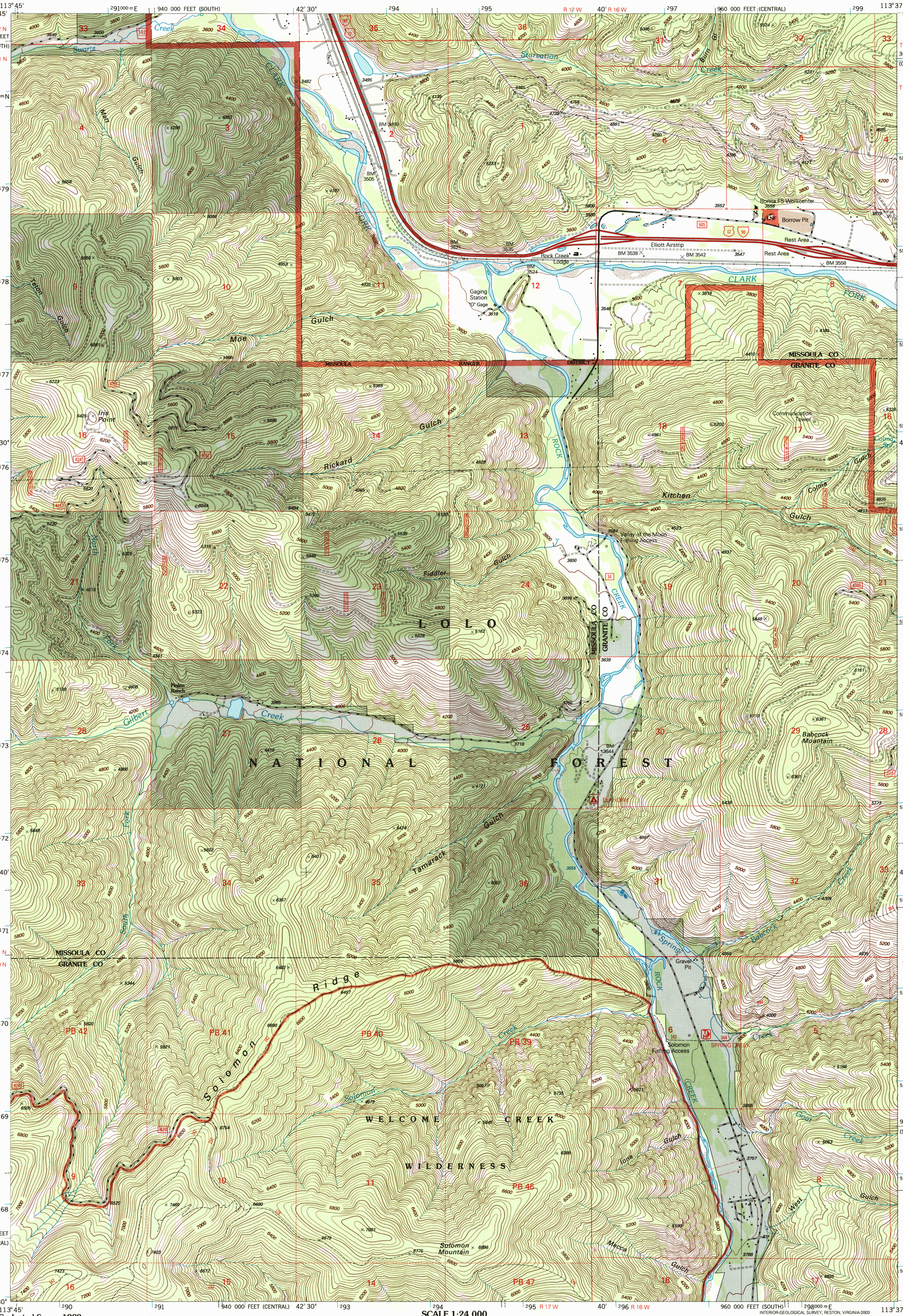
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

IRIS POINT QUADRANGLE
MONTANA
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey 1989
Revision by USDA Forest Service 1999

Topography compiled 1984. Planimetry derived from imagery taken 1995 and other sources. Public Land Survey System and survey control current as of 2000

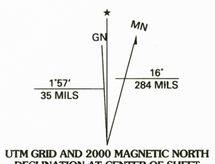
North American Datum of 1927 (NAD 27). Projection: Montana coordinate system, central zone (Lambert conformal conic)
10 000-foot ticks: Montana coordinate system, central and south zones
Blue 1000-meter Universal Transverse Mercator ticks, zone 12

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

Protracted Blocks (PB) are unsurveyed land of uncertain acreage



UTM GRID AND 2000 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

MILES: 1 .5 0 1
FEET: 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS: 1 .5 0 1 2
METERS: 1000 0 1000 2000

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM 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

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Bonner
2 Clinton
3 Mineral Ridge
4 Elk Mountain
5 Ravenna
6 Cleveland Mountain
7 Grizzly Point
8 Spink Point

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
Composition: Unspecified ...
Paved .....
Gravel .....
Dirt 4WD
Unimproved; 4 wheel drive .....
Trail .....
Gate; Barrier .....

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