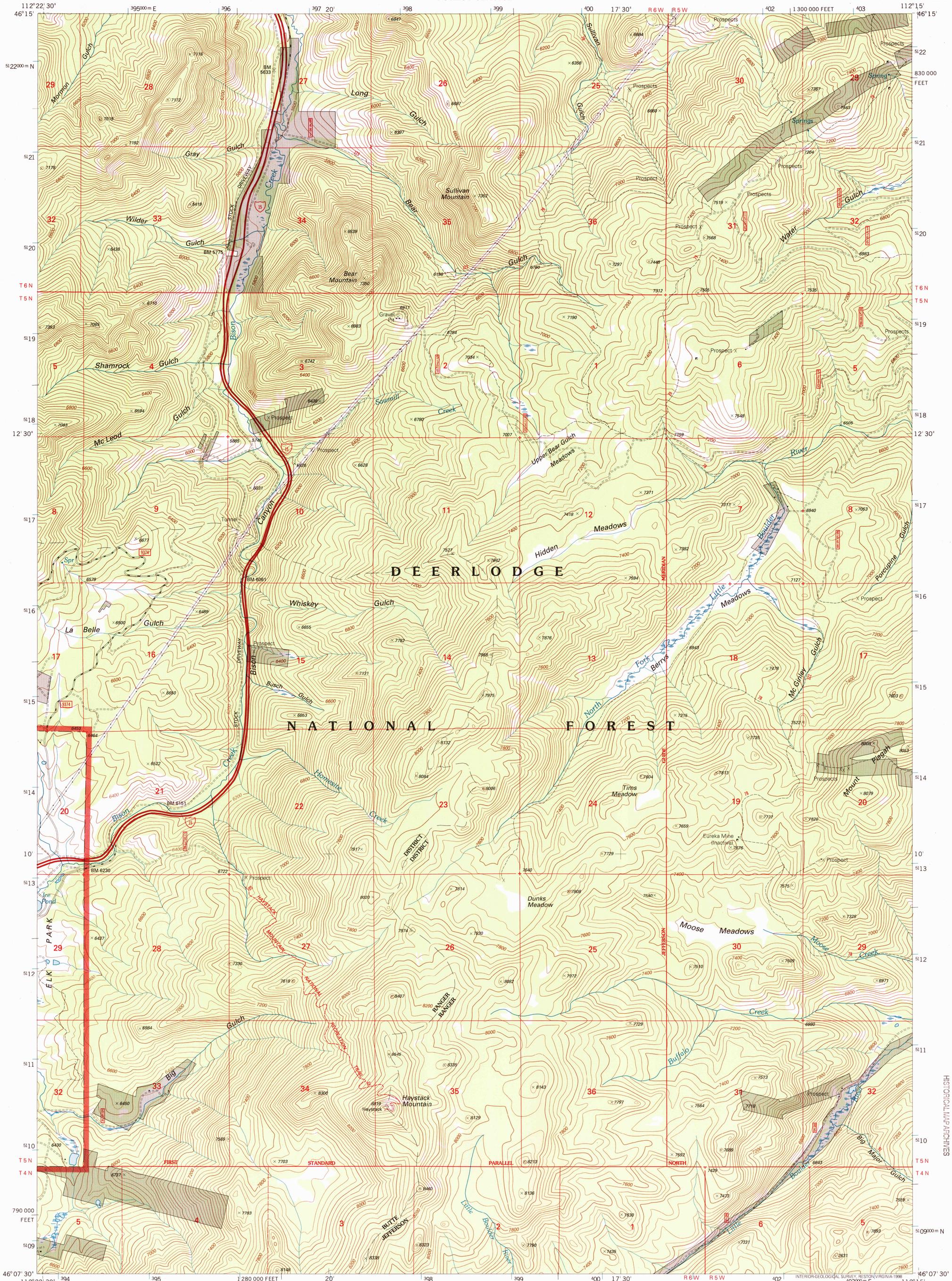
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF AGRICULTURE
FOREST SERVICE

BISON CANYON QUADRANGLE
MONTANA-JEFFERSON CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)



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USGS NMD
HISTORICAL MAP ARCHIVES

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INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1998

Produced by the U.S. Geological Survey
Revised by the U.S. Forest Service

Areas outside the National Forest System lands may not have been revised

Topography compiled 1980. Planimetry derived from imagery taken 1990
Public Land Survey System and survey control current as of 1996. Partial field check by U.S. Forest Service 1996

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Montana coordinate system, south zone (Lambert conformal conic)
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

GN MN
0°57' 17 MILS
15°30' 276 MILS
UTM GRID AND 1997 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 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

MONTANA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Thunderbolt Creek
2 Basin
3 Mount Thompson
4 Sheepshead Mountain
5 Boulder West
6 Elk Park Pass
7 Whitetail Peak
8 Ratio Mountain
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

BISON CANYON, MT
1996
NIMA 3576 III NE - SERIES V894