



Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin Control by USGS and NOS/NOAA  
Topography from aerial photographs by multiplex methods by Tennessee Valley Authority  
Aerial photographs taken 1951. Field check 1954  
Polyconic projection. 1927 North American datum 10,000-foot grid based on Montana coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue  
To place on the predicted North American Datum 1983 move the projection lines 9 meters north and 58 meters east as shown by dashed corner ticks

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
Revisions shown in purple compiled from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1981

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route      State Route

QUADRANGLE LOCATION  
BIG TIMBER, MONT.  
N4545—W10952.5/7.5  
1954  
PHOTOREVISED 1981  
DMA 4075 IV SW—SERIES V894

RETURN TO:  
USGS NHD HISTORICAL MAP ARCHIVES

FEB 4 1982  
1950