

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BLUE MOUNTAIN QUADRANGLE
MONTANA—MISSOULA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

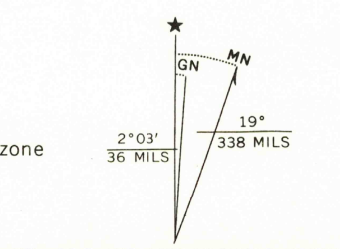
Topography by photogrammetric methods from aerial photographs taken 1961. Field checked 1964

Polycyclic projection. 1927 North American datum
10,000-foot grid based on Montana coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

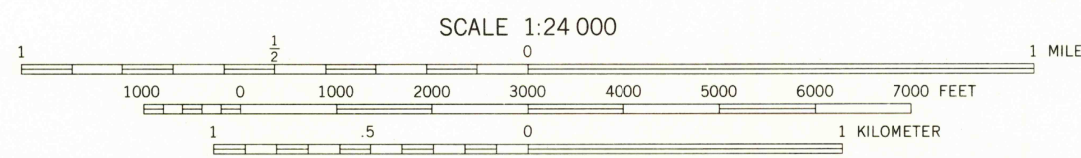
Fine red dashed lines indicate selected fence lines

Where omitted, land lines have not been established

Revisions shown in purple and recompilation of woodland areas
compiled from aerial photographs taken 1976. Map edited 1978
This information not field checked



UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



SCALE 1:24 000

CONTOUR INTERVAL 40 FEET

DOTTED LINES REPRESENT 20-FOOT CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION



ROAD CLASSIFICATION

Heavy-duty ——— Light-duty - - - - -

Unimproved dirt

U.S. Route

USGS Historical File
Topographic Division

BLUE MOUNTAIN, MONT.
N4645—W11407.5/7.5

1964
PHOTOREVISED 1978
AMS 3177 I SW—SERIES V894

JAN 12 1979

2200