

Mapped, edited, and published by the Geological Survey

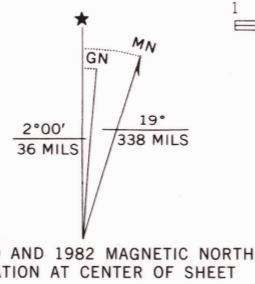
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1956 and 1958. Field checked 1962

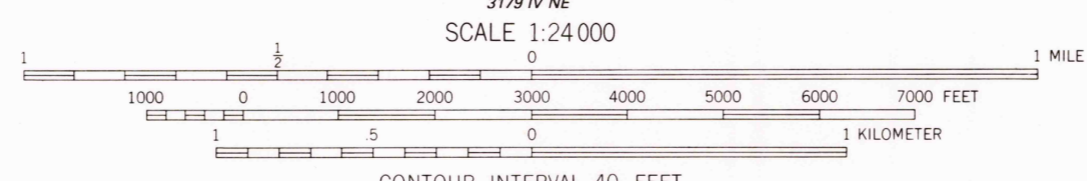
Polyconic projection. 1927 North American datum 10,000-foot grid based on Montana coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

There may be private inholdings within the boundaries of the National or State reservations shown on this map

To place on the predicted North American Datum 1983 move the projection lines 12 meters north and 71 meters east as shown by dashed corner ticks



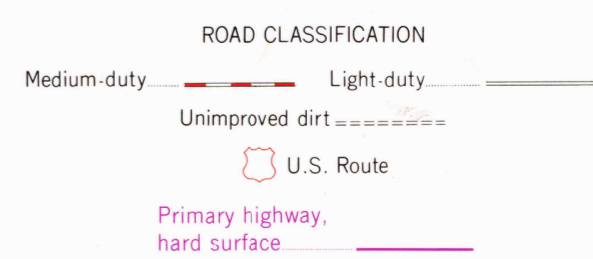
UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION



LION MOUNTAIN, MONT.
N4800-W11415/7.5

1962
PHOTOREVISED 1982
DMA 3180 111 SE-SERIES V894

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

APR 09 1982