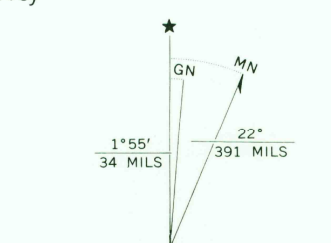




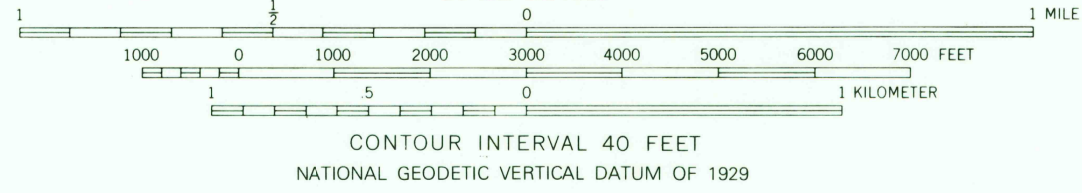
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1968. Field checked 1969  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Washington coordinate system,  
north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 10, shown in blue

To place on the predicted North American Datum 1983  
move the projection lines 20 meters north and  
88 meters east as shown by dashed corner ticks  
Where omitted land lines have not been established  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



UTM GRID AND 1969 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



SCALE 1:24,000  
CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

MIDNIGHT MTN., WASH.  
NW/4 BUTTERMILK BUTTE 15' QUADRANGLE  
48120-D4-TF-024  
1969

DMA 1980 IV NW—SERIES V891

