

Mapped, edited, and published by the Geological Survey

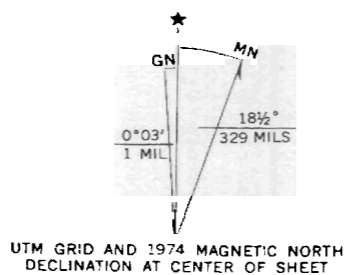
Control by USGS and NOS/NOAA

Topography from aerial photographs by multiplex methods and by plane-table surveys 1951. Aerial photographs taken 1950

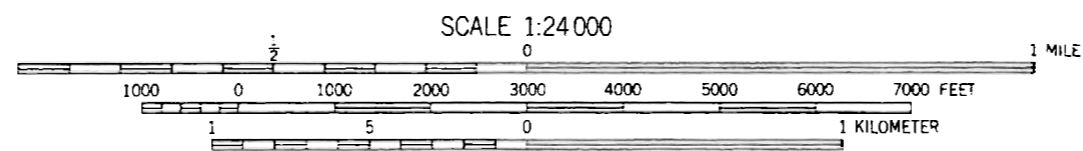
Polyconic projection. 1927 North American datum
10,000-foot grid based on Oregon coordinate system, south zone

Dashed land lines indicate approximate locations

1000-meter Universal Transverse Mercator grid ticks, zone 11 shown in blue



UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1977

ROAD CLASSIFICATION

Heavy-duty 4 LANE 1.6 LANE Light-duty
Medium-duty 4 LANE 1.6 LANE Unimproved dirt

U. S. Route State Route

Interstate Route

MALHEUR BUTTE, ORE!
SE/4 MOORES HOLLOW 15' QUADRANGLE