

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MT. DEFIANCE QUADRANGLE
OREGON-WASHINGTON
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW4 HOOD RIVER 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial

photographs taken 1973. Field checked 1974. Map edited 1979

Selected hydrographic data compiled from NOS/NOAA Chart 18531 (1977)

This information is not intended for navigational purposes

Projection: Oregon coordinate system, north zone (Lambert conformal conic)

10,000-foot grid ticks based on Oregon coordinate system, north zone and Washington coordinate system, south zone

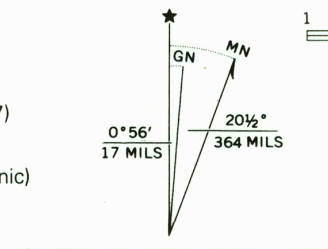
1000-meter Universal Transverse Mercator grid, zone 10

1927 North American Datum

To place on the predicted North American Datum 1983

move the projection lines 22 meters north and 92 meters east as shown by dashed corner ticks

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



SCALE 1:24 000
1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS BONNEVILLE NORMAL POOL ELEVATION 72 FEET



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U.S. Route
State Route

MT. DEFIANCE, OREG.-WASH.
NW4 HOOD RIVER 15' QUADRANGLE
N4537.5-W12137.5/7.5

USGS
Historical File
Topographic Division

1979
DMA 1675 II NW-SERIES V892

SEP 21 1980