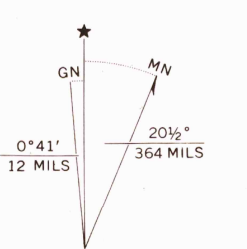


Mapped by U. S. Coast and Geodetic Survey  
Edited and published by the Geological Survey  
Control by USGS, NOS/NOAA, and USCE  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1950. Field check 1957  
Selected hydrographic data compiled from NOS/NOAA hydrographic surveys (1956). This information not intended for navigational purposes  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Washington coordinate system,  
south 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 25 meters north and  
97 meters east as shown by dashed corner ticks  
Red tint indicates areas in which only landmark buildings are shown  
There may be private inholdings within the boundaries  
of the National or State reservations shown on this map



SCALE 1:24,000  
CONTOUR INTERVAL 40 FEET  
DOTTED LINES REPRESENT 20-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 8 FEET  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———  
U.S. Route ——— State Route ———

HOQUIAM, WASH.

N4652.5—W12352.5/7.5

1957

PHOTOREVISED 1983  
DMA 1277 IV NW—SERIES V891

Revisions shown in purple compiled by USGS from  
aerial photographs taken 1980 and other source  
data. This information not field checked. Map  
edited 1983.  
Purple tint indicates extension of urban areas