

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VANCOUVER QUADRANGLE
WASHINGTON—OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 PORTLAND 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods and by planetable surveys 1929-1930. Culture and drainage in part by USC&GS. Aerial photographs taken 1951. Field checked 1954. Revised from aerial photographs taken 1960. Field checked 1961.

Selected hydrographic data compiled from USC&GS Charts 6154 (1959) and 6155 (1961). This information is not intended for navigational purposes.

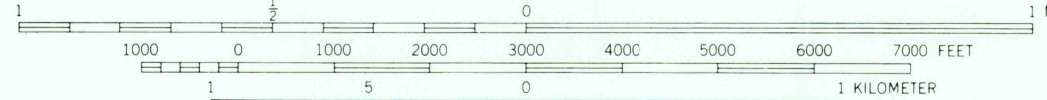
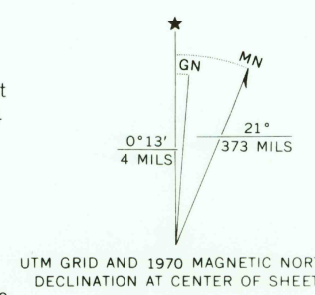
Polyconic projection. 1927 North American datum 10,000-foot grids based on Washington coordinate system, south zone and Oregon coordinate system, north zone. 1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue.

Red tint indicates areas in which only landmark buildings are shown.

Dashed land lines indicate approximate locations.

Fine red dashed lines indicate selected fence lines.

Purple tint indicates extension of urban areas.



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—COLUMBIA RIVER DATUM
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled from aerial photographs taken 1970. This information not field checked.



ROAD CLASSIFICATION
Heavy-duty ————— Light-duty —————
Medium-duty ————— Unimproved dirt —————
Interstate Route ————— State Route —————

VANCOUVER, WASH.—OREG.

NW 1/4 PORTLAND 15' QUADRANGLE
N4537.5—W12237.5/7.5

1961
PHOTOREVISED 1970
AMS 1475 II NW—SERIES V891

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

JAN 12 1976