

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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



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FILE COPY  
TOPOGRAPHIC DIVISION

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Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by Kelsh plotter and by  
planimeter surveys 1929-30. Culture and drainage in part by USC&GS  
Aerial photographs taken 1951. Field check 1954  
Hydrography compiled from USC&GS chart 6154 (1954)  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Washington coordinate system, south zone  
and Oregon coordinate system, north zone  
Red tint indicates areas in which only landmark buildings are shown  
Dashed land lines indicate approximate locations

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1954

SCALE 1:24000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES IN FEET—COLUMBIA RIVER DATUM  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U. S. Route ——— State Route ———  
WASHINGTON  
QUADRANGLE LOCATION  
USGS VANCOUVER, WASH.-OREG.  
Historical File NW/4 PORTLAND 15' QUADRANGLE  
Topographic Division N4537.5-W12237.5/7.5  
1954

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST