

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VANCOUVER QUADRANGLE
WASHINGTON-OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)



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

SCALE 1:24,000

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 4 PORTLAND 15 QUADRANGLE
N4537.5—W12237.5/7.5

1961
PHOTOREVISED 1970
AMS 1475 II NW—SERIES W891

FEB 2 1972

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION