

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WASHOUGAL QUADRANGLE
WASHINGTON—OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 CAMAS 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 planimetric surveys 1954. Aerial photographs taken 1951

Revised from aerial photographs taken 1960. Field check 1961

Selected hydrographic data compiled from USC&GS Chart 6156 (1959)

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

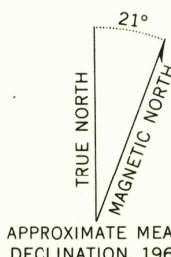
1000-meter Universal Transverse Mercator grid ticks,

zone 10, shown in blue

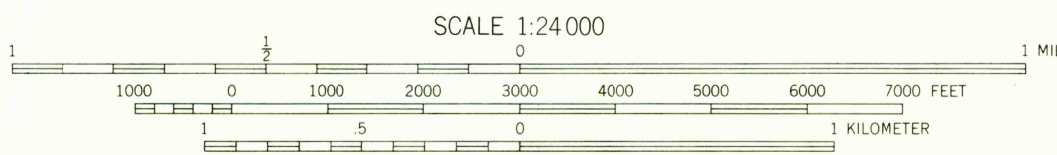
Red tint indicates area in which only landmark buildings are shown

Dashed land lines indicate approximate locations

Fine red dashed lines indicate selected fence lines



APPROXIMATE MEAN DECLINATION, 1961



SCALE 1:24,000

CONTOUR INTERVAL 20 FEET

DOTTED LINES REPRESENT 10-FOOT CONTOURS

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 1 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

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

WASHOUGAL, WASH.—OREG.

SE/4 CAMAS 15' QUADRANGLE

N4530—W12215/7.5

1961

U.S.G.S. TOPOGRAPHIC DIVISION

USGS
Historical File
Topographic Division

3055

DEC 14 1961