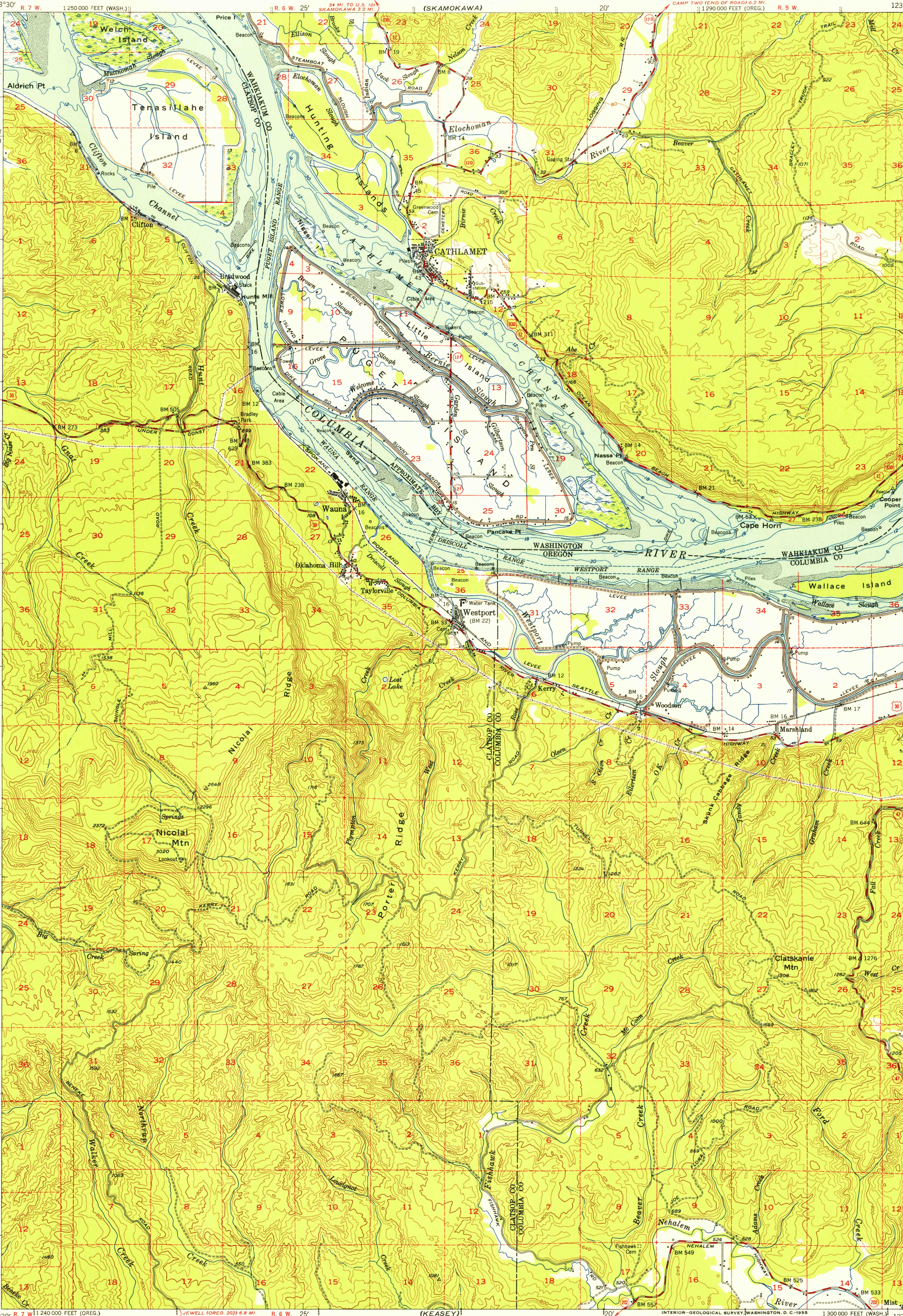


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CATHLAMET QUADRANGLE
OREGON-WASHINGTON
15 MINUTE SERIES (TOPOGRAPHIC)

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Mapped, edited, and published by the Geological Survey

Control by USC&GS and USCE

Topography from aerial photographs by multiplex methods

Aerial photographs taken 1951. Field check 1953

Hydrography compiled from USC&GS Chart 6152 (1951)

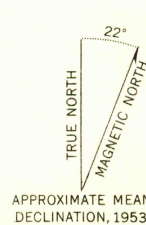
Polyconic projection. 1927 North American datum

10,000-foot grids based on Oregon coordinate system, north zone,

and Washington coordinate system, south zone

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown



SCALE 1:62,500

0 3000 6000 9000 12000 15000 18000 21000 FEET

0 5 10 15 20 25 KILOMETERS

CONTOUR INTERVAL 80 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 6 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty ———— + LANE 16 LANE Light-duty ————

Medium-duty ———— + LANE 16 LANE Unimproved dirt ————

U. S. Route ———— State Route ————

Historical Topographic Division

QUADRANGLE LOCATION

CATHLAMET, OREG.—WASH.

N4600—W12315/15

1953

OCT 25 1955

3673