

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TOUTLE QUADRANGLE
WASHINGTON
15 MINUTE SERIES (TOPOGRAPHIC)
MAYFIELD T.W.S.H. 9178 MI.
1:490,000 FEET



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TOPOGRAPHIC DIVISION

122°45' R. 1 W. 46°30' T. 12 N. 40' (ONALASKA) 35' R. 2 E. 122°30' 46°30' T. 12 N. 430,000 FEET
T. 11 N. 25' 20' 15' T. 10 N. 20' 15' T. 9 N. 350,000 FEET 46°15' R. 1 W. 1:440,000 FEET 40' (PIGEON SPRINGS) 35' R. 2 E. INTERIOR- GEOLOGICAL SURVEY WASHINGTON, D. C. - 1955 M R-7684 122°30' 46°15' T. 9 N. (MT. ST. HELENS 1:25,000)

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1951. Field check 1953
Polyconic projection. 1927 North American datum
10,000-foot grid based on Washington coordinate system, south zone
Dashed land lines indicate approximate locations



ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U. S. Route State Route

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APPROXIMATE MEAN DECLINATION, 1953
TRUE NORTH
MAGNETIC NORTH
22°
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

USGS
Historical File
Topographic Division
TOUTLE, WASH.
N4615-W12230/15
1953

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