DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT 79-1363

SHEET 3 OF 12

WESTERN UNITED STATES 1:250,000

WENATCHEE

NL 10-3

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1964

Prepared by the Army Map Service (HYBM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1958 by photogrammetric methods and from United States Quadrangles, 1:24,000 USGS, 1953. Planimetric detail revised by photoplanimetric methods. Horizontal and vertical control by USC&GS, USGS, and CE. Photography field annotated 1957. Limited revision by U. S. Geological Survey 1963

This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.

LEGEND
ROAD DATA 1957 PARTIALLY REVISED 1963

POPULATED PLACES
Over 500,000 — LOS ANGELES
100,000 to 500,000 — OMAHA
25,000 to 100,000 — GALVESTON
5,000 to 25,000 — Laramie
1,000 to 5,000 — Grand Coulee
Less than 1,000 — Sun Valley

RAILROADS
Standard gauge — Single track Double or Multiple
Narrow gauge
BOUNDARIES
International
State
County

ROADS
Hard surface, heavy duty — 3 LANES 4 LANES
More than two lanes wide
Two lanes wide; Federal route marker — (5)
Hard surface, medium duty — 3 LANES 4 LANES
More than two lanes wide
Two lanes wide; State route marker — (11)
Improved light duty
Unimproved dirt
Trail

Landplane airport
Landing area
Seaplane airport
Orchard

Landmarks: School; Church; Other
Horizontal control point
Spot elevation in feet — 221
Marsh or swamp
Intermittent or dry stream

Scale 1:250,000

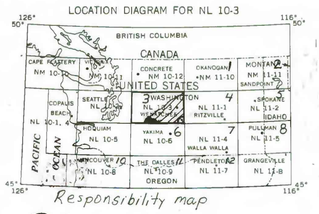
5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 22°15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 21°30' EASTERLY FOR THE CENTER OF THE EAST EDGE MEAN ANNUAL CHANGE IS 0°02' WESTERLY

LOCATION DIAGRAM FOR NL 10-3



Responsibility map
Swanson and Byerly
Swanson, Byerly and Bentley
Bentley and Swanson

Units of Columbia River Basalt Group mapped in 1976-78 and shown in greater detail by Tabor and others (in press) in area south of Wenatchee and east of Roslyn. Other geology simplified and generalized from Clayton (1977), Tabor and others (in press), R.W. Tabor and V.A. Frizzell, Jr. (writ. commun, 1978), P.E. Hammond (writ. commun, 1978), and Bentley (1977).

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

WENATCHEE, WASHINGTON
1957
LIMITED REVISION 1963

RECONNAISSANCE GEOLOGIC MAP OF THE COLUMBIA RIVER BASALT GROUP IN EASTERN WASHINGTON AND NORTHERN IDAHO

BY D.A. SWANSON, J.L. ANDERSON, R.D. BENTLEY, G.R. BYERLY, V.E. CAMP, J.N. GARDNER, AND T.L. WRIGHT

1979