RITZVILLE

Prepared by the U.S. Army Map Service (LUSX), Corps of Engineers, Washington, D.C. Compiled in 1955 by photogrammetric methods and from: United States Quadrangles, 1:62,500, U. S. Geological Survey and Corps of Engineers, 1950. Horizontal and vertical control by USGS, USC&GS, CE and U. S. Bureau of Reclamation. Planimetric detail revised by photo-planimetric methods. Photography field annotated 1953.
100,000-foot grids based on Washington coordinate system, north and south zones
10,000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

LEGEND

ROAD DATA 1953

Figures in red denote approximate distances in miles between stars

ROADS

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 or Province
- County
- Park or reservation

Hard surface, heavy duty
- More than two lanes wide — 3 LANES | 4 LANES
- Two lanes wide; Federal route marker — 101
- Hard surface, medium duty
- More than two lanes wide — 3 LANES | 4 LANES
- Two lanes wide; State route marker — 10
- Improved light duty
- Unimproved dirt
- Trail

- Landplane airport
- Landing area
- Seaplane airport
- Orchard
- Woods-brushwood
- Landmarks: School; Church; Other
- Horizontal control point
- Spot elevation in feet — 721
- Marsh or swamp
- Intermittent or dry stream
- Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

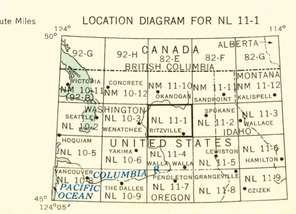
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

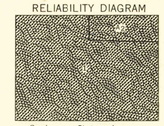
1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 22°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 21°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 8'00" WESTERLY.

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NL 11-1



RELIABILITY DIAGRAM



Good — Photography

A. Large scale topographic maps, compiled, 1946-48.
1. Stereo-compiled from 1952 aerial photography.
2. Planimetry revised from 1952 aerial photography.

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1959—NS
MR 5171

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

1-14-1959
2910

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

RITZVILLE, WASHINGTON

USGS
Historical File
Topographic Division

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