



Prepared by the Army Map Service (AMS), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods. Horizontal and vertical control by USGS and USCGS. Aerial photography, 1952. Photography field annotated 1953. Limited revision by U.S. Geological Survey 1964.

100,000-foot grid based on Oregon coordinate system, north zone and Washington coordinate system, south zone

10,000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

**LEGEND**

ROAD DATA 1956 PARTIALLY REVISED 1964

Figures in red denote approximate distances in miles between stars

**POPULATED PLACES**

Over 500,000  
100,000 to 500,000  
25,000 to 100,000  
5,000 to 25,000  
1,000 to 5,000  
Less than 1,000

**RAILROADS**

Standard gauge  
Narrow gauge  
Landplane airport  
Seaplane airport  
International  
State  
County  
Park or reservation

**BOUNDARIES**

International  
State  
County  
Park or reservation

**LANDMARKS**

School; Church; Other  
Horizontal control point  
Spot elevation in feet  
Marsh or swamp  
Intermittent or dry stream  
Power line

**Approximate road alignment**

**LOS ANGELES**  
**OMAHA**  
**GALVESTON**  
**LORAIN**  
**Grand Coulee**  
**Sun Valley**

**Scale 1:250,000**

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

**CONTOUR INTERVAL 200 FEET**

**WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS**

**TRANSVERSE MERCATOR PROJECTION**

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 21°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 20°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY

**FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242**

**LOCATION DIAGRAM**

48°00' 46°00' 44°00' 42°00' 40°00' 38°00' 36°00' 34°00' 32°00' 30°00' 28°00' 26°00' 24°00' 22°00' 20°00' 18°00' 16°00' 14°00' 12°00' 10°00' 8°00' 6°00' 4°00' 2°00' 0°00' 2°00' 4°00' 6°00' 8°00' 10°00' 12°00' 14°00' 16°00' 18°00' 20°00' 22°00' 24°00' 26°00' 28°00' 30°00' 32°00' 34°00' 36°00' 38°00' 40°00' 42°00' 44°00' 46°00' 48°00'

**SECTIONALIZED TOWNSHIP**

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

**U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION**

**THE DALLES, OREGON; WASHINGTON**

**1953**

**LIMITED REVISION 1964**

**USGS Historical File Topographic Division**

**TOWNSHIP OR RANGE LINE**

**LAND GRANT BOUNDARY**

**INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C.-1965**

**SECTIONALIZED TOWNSHIP**

**6 5 4 3 2 1**

**7 8 9 10 11 12**

**13 14 15 16 17 18**

**19 20 21 22 23 24**

**25 26 27 28 29 30**

**31 32 33 34 35 36**

**U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION**

**THE DALLES, OREGON; WASHINGTON**

**1953**

**LIMITED REVISION 1964**