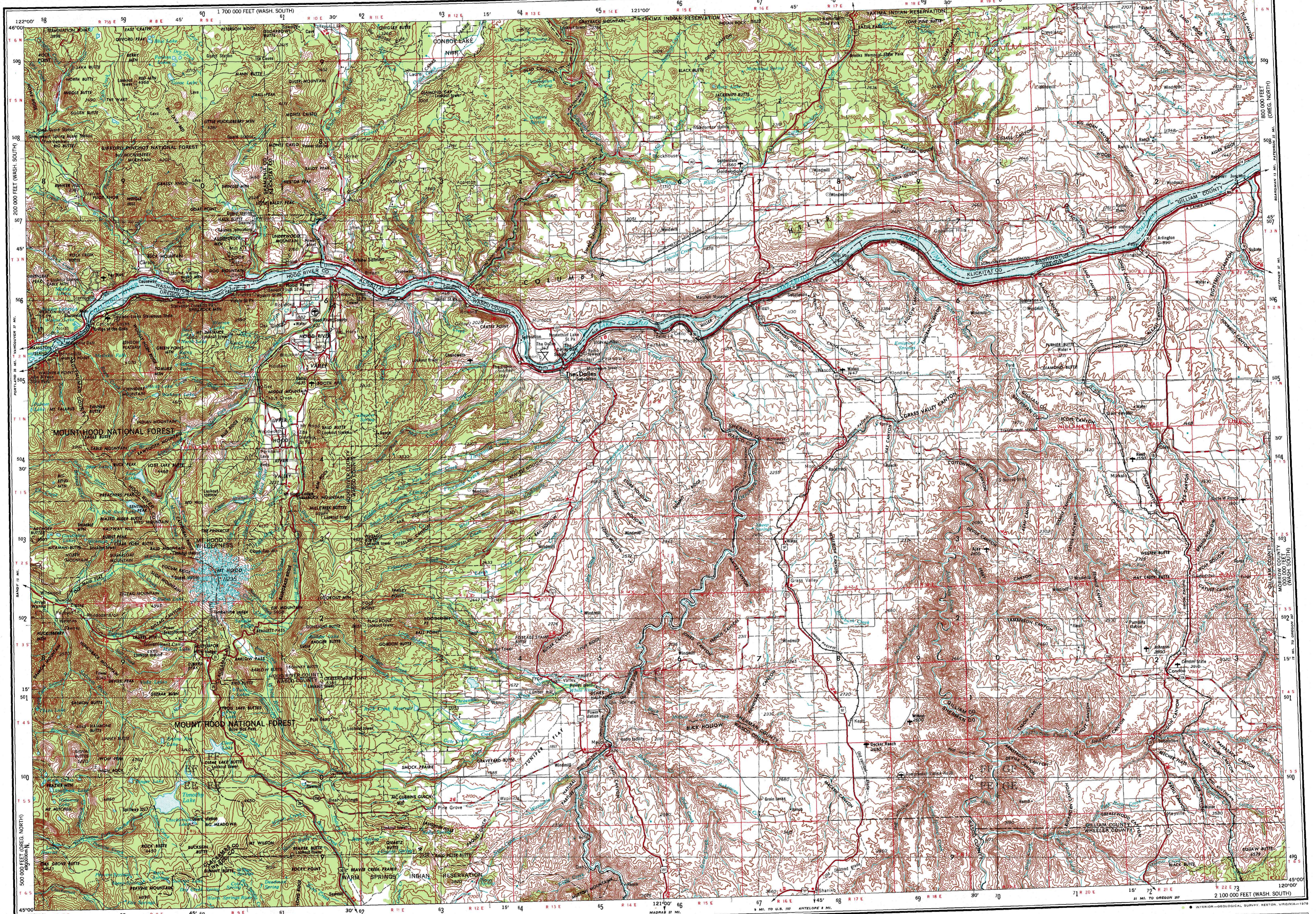


THE DALLES

2 100 000 FEET (OREG. NORTH)
R 22 E 73 120° 00'



Prepared by the U.S. Army Topographic Command (AMSC), Washington, D.C. Compiled in 1954 by photogrammetric methods. Planimetry revised from aerial photographs taken 1952. Photographs field annotated 1953. Revised in 1971 by the U.S. Geological Survey from aerial photographs taken 1970.
 100,000-foot grid based on Oregon coordinate system, north zone and Washington coordinate system, south zone.
 Location of geodetic control established by government agencies is shown on corresponding 1:250,000 scale Geodetic Control Diagram.

LEGEND

Figures in red denote approximate distances in miles between stars

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

ROADS

Primary, all-weather, hard surface	—
Secondary, all-weather, hard surface	—
Light-duty, all-weather, hard or improved surface	—
Fair or dry weather, unimproved surface	—
Trail	—
Interchange	—
Route markers: Interstate, U.S., State	—

RAILROADS

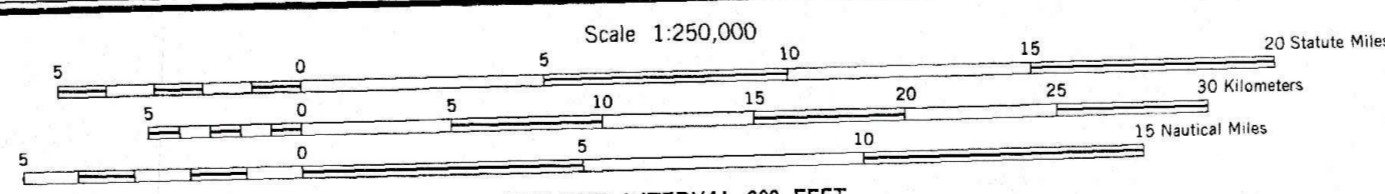
Standard gauge	—
Narrow gauge	—
Intermodal	—
State	—
County	—
Park or reservation	—

BOUNDARIES

International	—
State	—
County	—
Park or reservation	—

Other Symbols:

- Landplane airport
- Landing area
- Seaplane airport
- Woods-brushwood
- Landmarks: School; Church; Other
- Mine
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line



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

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 10
 1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 20° 56' (800 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 50° (1300 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

126° 00'	126° 15'	126° 30'	126° 45'	127° 00'
72° 00'	72° 15'	72° 30'	72° 45'	73° 00'
73° 00'	73° 15'	73° 30'	73° 45'	74° 00'
74° 00'	74° 15'	74° 30'	74° 45'	75° 00'
75° 00'	75° 15'	75° 30'	75° 45'	76° 00'
76° 00'	76° 15'	76° 30'	76° 45'	77° 00'
77° 00'	77° 15'	77° 30'	77° 45'	78° 00'
78° 00'	78° 15'	78° 30'	78° 45'	79° 00'
79° 00'	79° 15'	79° 30'	79° 45'	80° 00'
80° 00'	80° 15'	80° 30'	80° 45'	81° 00'
81° 00'	81° 15'	81° 30'	81° 45'	82° 00'
82° 00'	82° 15'	82° 30'	82° 45'	83° 00'
83° 00'	83° 15'	83° 30'	83° 45'	84° 00'
84° 00'	84° 15'	84° 30'	84° 45'	85° 00'
85° 00'	85° 15'	85° 30'	85° 45'	86° 00'
86° 00'	86° 15'	86° 30'	86° 45'	87° 00'
87° 00'	87° 15'	87° 30'	87° 45'	88° 00'
88° 00'	88° 15'	88° 30'	88° 45'	89° 00'
89° 00'	89° 15'	89° 30'	89° 45'	90° 00'
90° 00'	90° 15'	90° 30'	90° 45'	91° 00'
91° 00'	91° 15'	91° 30'	91° 45'	92° 00'
92° 00'	92° 15'	92° 30'	92° 45'	93° 00'
93° 00'	93° 15'	93° 30'	93° 45'	94° 00'
94° 00'	94° 15'	94° 30'	94° 45'	95° 00'
95° 00'	95° 15'	95° 30'	95° 45'	96° 00'
96° 00'	96° 15'	96° 30'	96° 45'	97° 00'
97° 00'	97° 15'	97° 30'	97° 45'	98° 00'
98° 00'	98° 15'	98° 30'	98° 45'	99° 00'
99° 00'	99° 15'	99° 30'	99° 45'	100° 00'

SECTIONIZED 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

GRID ZONE DESIGNATION

10T

100,000 M SQUARE IDENTIFICATION

EF	FF	GF
EE	FE	GE
70	70	70

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: SCHOOL

- Read letters identifying 100,000 meter square in which the point lies.
- Locate first vertical grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the sheet.
- Estimate distance from grid line to point.
- Locate first horizontal grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the sheet.
- Estimate distance from grid line to point.
- If rounding become 50 in any direction, prefix Grid Zone Designation, as:

SAMPLE REFERENCE: 10T17252