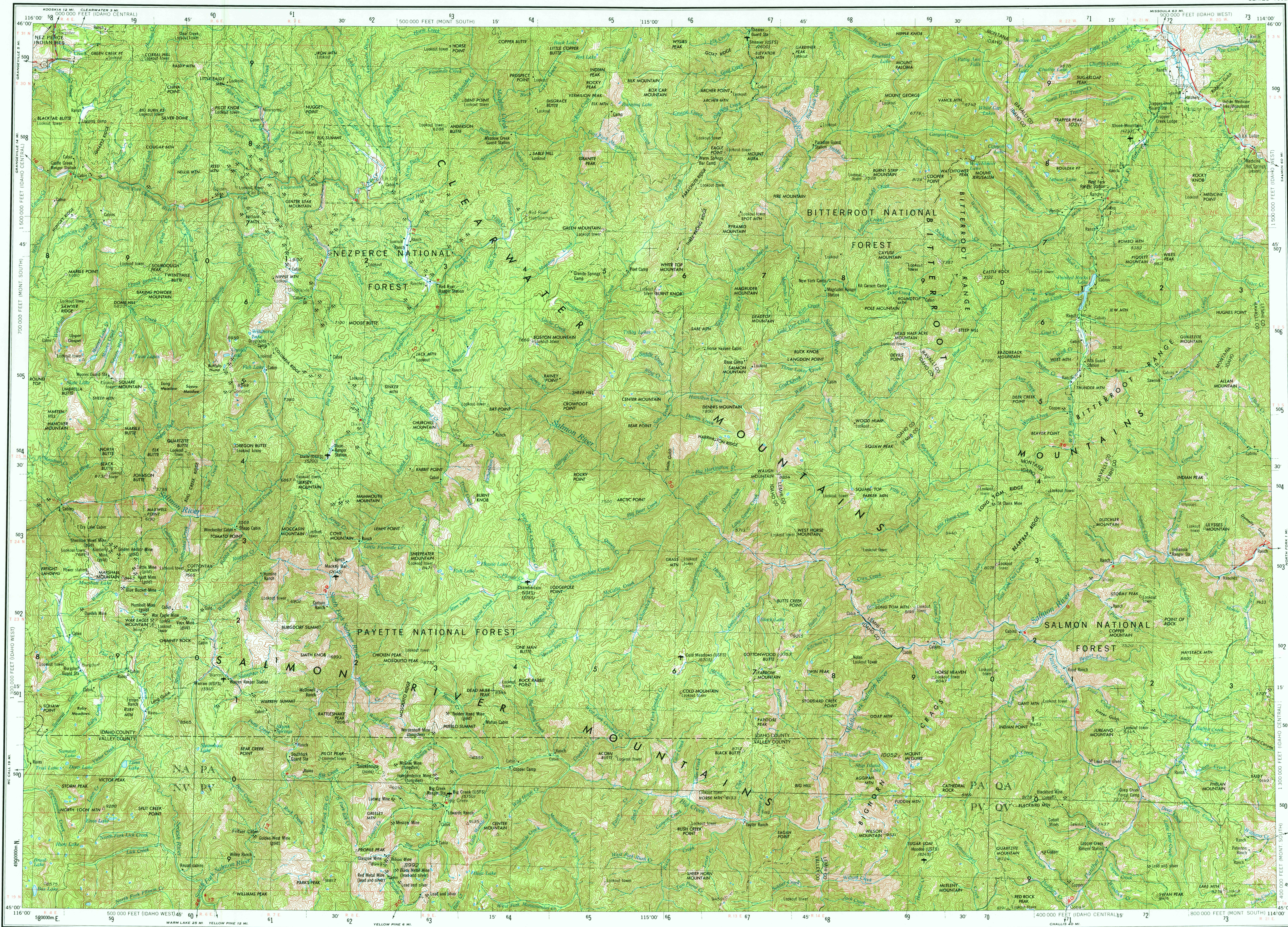




V502, EDITION 3
Prepared by the Army Map Service (CGS), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1957 by U.S. Coast and Geodetic Survey by photogrammetric methods and from USGS and AMS quad-ranges, 1:48,000 and 1:50,000, 1937-54. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS and USCE. Photography field annotated 1956. Limited revision by U.S. Geological Survey 1963.
100,000-foot grids based on Idaho coordinate system, west and central zones, and Montana coordinate system, south zone

LEGEND
ROAD DATA 1956 PARTIALLY REVISED 1963
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

ROADS
Hard surface, heavy duty
More than two lanes wide
Two lanes wide, Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide, State route marker
Improved light duty
Unimproved dirt
Trail

RAILROADS
Standard gauge
Narrow gauge
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood

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

BOUNDARIES
International
State
County
Park or reservation

Scale 1:250,000
0 5 10 15 20 25 30 Statute Miles
0 5 10 15 20 25 30 Kilometres
0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11

1963 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 19°30' EASTERNLY FOR THE CENTER OF THE WEST EDE TO 18°45' EASTERNLY FOR THE CENTER OF THE EAST EDE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

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

LOCATION DIAGRAM

WASHINGTON NL 11-1 NL 11-2 NL 11-3 NL 11-4 NL 11-5 NL 11-6 NL 11-7 NL 11-8 NL 11-9	OREGON NL 11-10 NL 11-11 NL 11-12 NL 11-13 NL 11-14 NL 11-15 NL 11-16 NL 11-17 NL 11-18 NL 11-19	IDAHO NL 11-20 NL 11-21 NL 11-22 NL 11-23 NL 11-24 NL 11-25 NL 11-26 NL 11-27 NL 11-28 NL 11-29 NL 11-30	MONTANA NL 11-31 NL 11-32 NL 11-33 NL 11-34 NL 11-35 NL 11-36 NL 11-37 NL 11-38 NL 11-39 NL 11-40 NL 11-41 NL 11-42 NL 11-43 NL 11-44 NL 11-45 NL 11-46 NL 11-47 NL 11-48 NL 11-49 NL 11-50
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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
11T
100,000 M SQUARE IDENTIFICATION
NA PA QA
NV PV QV
40 70
4950000
11TQ2612

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
SAMPLE POINT LEESBURG
1. Read letters identifying 100,000 metre squares in which the point lies.
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure below the line either in the top or bottom margin, or on the line itself.
3. Estimate tenths from grid line to point.
4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure below the line either in the left or right margin, or on the line itself.
5. Estimate tenths from grid line to point.
SAMPLE REFERENCE: 4950000 11TQ2612
If notation bearing UP in any direction, prefix Grid Zone Designation, as: 11TQ2612

STOCK NO. V502XNL119**03