



V502 Edition 1-AMS (First Printing, 7-57)
 Prepared by the Army Map Service (AJART), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods. Horizontal and vertical control by USGS, USC&S and CE. Aerial photography 1953. Photography field annotated in 1954.

LEGEND

ROAD DATA 1954
 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
 Hard surface, medium duty
 Two lanes wide; Federal route marker
 Two lanes wide; State route marker
 Improved light duty
 Unimproved dirt
 Trail

RAILROADS
 Single track
 Double or Multiple
 Standard gauge
 Narrow gauge

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

Other symbols:
 Landline airport
 Landing area
 Seaplane airport
 Dry lake
 Woods-bushwood

Scale 1:250,000
 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

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 12 THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1950 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 20°15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 19°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°04' WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE DESIRED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LOCATION DIAGRAM FOR NL 12-1

118°	117°	116°	115°	114°
COLUMBIA	ALBERTA	CANADA	SASKATCHEWAN	
118°	117°	116°	115°	114°
30	31	32	33	34
30	31	32	33	34

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 300 METERS
 GRID ZONE DESIGNATION: 12T
 100,000 M SQUARE IDENTIFICATION: TJ UH VJ
 SAMPLE POINT: COONEY LOOKOUT STATION

1. Read letters identifying 100,000 meter square in which the point lies.
 2. Locate from VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either on the top or bottom margin or on the line itself.
 3. Locate from HORIZONTAL grid line to point. Estimate tenths from grid line to point. Estimate tenths from left or right margin, or on the line itself.
 4. Estimate tenths from grid line to point.
 5. If reporting beyond 10' in any direction, use the Grid Zone Designation.

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