



V502  
Edition 1-AMS (First Printing 2-59)  
Prepared by the Army Map Service (AIPM), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1956 by photogrammetric methods. Horizontal and vertical control by USGS, USGS and C.E. Aerial photography 1953. Photography field annotated 1954.

**LEGEND**  
ROAD DATA 1954  
Figures in red denote approximate distances in miles between stars

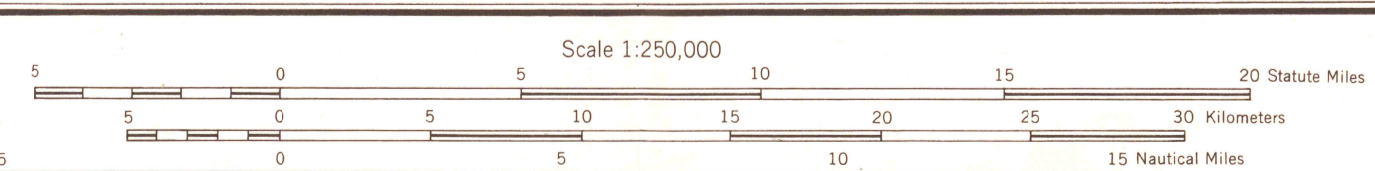
**POPULATED PLACES**  
Over 500,000  
100,000 to 500,000  
25,000 to 100,000  
5,000 to 25,000  
1,000 to 5,000  
Less than 1,000

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

**RAILROADS**  
Single track  
Double or Multiple track  
Standard gauge  
Narrow gauge

**BOUNDARIES**  
International  
State  
County  
Park or reservation

**Other Features:**  
Landplane airport  
Landing area  
Seaplane airport  
Dry lake  
Woods/brushwood  
Landmark: School; Church; Other  
Horizontal control point  
Spot elevation in feet  
Marsh or swamp  
Intermittent or dry stream  
Power line



**LOCATION DIAGRAM FOR NL 12-3**

82-4	C	A	N	A	D	A	72-F	72-G	72-H
ALBERTA	ALBERTA	ALBERTA	ALBERTA	ALBERTA	ALBERTA	ALBERTA	SASKATCHEWAN	SASKATCHEWAN	SASKATCHEWAN
NM 12-10	NM 12-11	NM 12-12	NM 12-13	NM 12-14	NM 12-15	NM 12-16	NM 13-10	NM 13-11	NM 13-12
ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO
NL 12-1	NL 12-2	NL 12-3	NL 12-4	NL 12-5	NL 12-6	NL 12-7	NL 13-1	NL 13-2	NL 13-3
ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO
NL 12-4	NL 12-5	NL 12-6	NL 12-7	NL 12-8	NL 12-9	NL 12-10	NL 13-4	NL 13-5	NL 13-6
ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO
NL 12-7	NL 12-8	NL 12-9	NL 12-10	NL 12-11	NL 12-12	NL 12-13	NL 13-7	NL 13-8	NL 13-9
ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO	ONTARIO

PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS, 2-59 - 666283

**GRID ZONE DESIGNATION:**  
12T

**100,000 M. SQUARE IDENTIFICATION**

WJ	XJ	YJ	ZJ
WH	XH	YH	ZH
90	70		

**TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS**

**SAMPLE POINT: MOUNTAIN**

- 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 (ending the line either in the top or bottom margin, or on the line itself).
- Estimate tenths from grid line to point.
- Locate first HORIZONTAL grid line BELOW point and read LARGE figure (ending the line either in the left or right margin, or on the line itself).
- Estimate tenths from grid line to point.

**SAMPLE REFERENCE:**  
12T Mountain 12T 202445  
12T Mountain 12T 202445

**United States. Topo. 1:250,000.**  
**Sheet Lewistown, 1959, LEWISTOWN, MONTANA**  
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