



Prepared by the U.S. Army Map Service (LKBK), Corps of Engineers, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles, 1:62,500 and 1:24,000, 1950-52. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS, USCGAS and USFS. Photography field annotated 1955. Minor corrections by U.S. Geological Survey 1962.

100,000-foot grids based on Montana coordinate system, south zone and Idaho coordinate system, central zone

10,000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

**LEGEND**

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  
Interurban  
State  
County  
Park or reservation

**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

**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

**3 LANES (1 LANE)**  
**2 LANES (1 LANE)**  
**1 LANE (1 LANE)**  
**0 LANE (1 LANE)**

**Scale 1:250,000**

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

**CONTOUR INTERVAL 200 FEET**

**TRANSVERSE MERCATOR PROJECTION**

1985 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°W FOR THE CENTER OF THE WEST EDGE TO 18°W FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°10' WESTERLY.

**FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.**

**LOCATION DIAGRAM FOR NL 12-7**

SPRINGFIELD NL 11-2	CHOTEAU NL 11-3	CHOTEAU NL 12-2	CHOTEAU NL 12-3
CHOTEAU NL 11-4	CHOTEAU NL 11-5	CHOTEAU NL 12-4	CHOTEAU NL 12-5
CHOTEAU NL 11-6	CHOTEAU NL 11-7	CHOTEAU NL 12-6	CHOTEAU NL 12-7
CHOTEAU NL 11-8	CHOTEAU NL 11-9	CHOTEAU NL 12-8	CHOTEAU NL 12-9
CHOTEAU NL 11-10	CHOTEAU NL 11-11	CHOTEAU NL 12-10	CHOTEAU NL 12-11
CHOTEAU NL 11-12	CHOTEAU NL 11-13	CHOTEAU NL 12-12	CHOTEAU NL 12-13

**RELIABILITY DIAGRAM**

1. Large scale topographic maps, photogrammetric survey, 1950-52.  
2. Large scale topographic maps, controlled ground and photogrammetric survey, 1953.  
3. Stereo compiled from 1953 aerial photography.  
4. Stereo compiled from 1954 aerial photography.  
5. Planimetry revised from 1953 aerial photography.  
6. Planimetry revised from 1954 aerial photography.

**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

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

**DILLON, MONTANA; IDAHO**

U.S.G.S. Historical File  
Topographic Division  
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