



Prepared by the Army Map Service (ASSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles, 1:24,000, 1947-1949. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical con-trol by USGS, USC&GS and International Boundary Commission. Photography field annotated 1954. Limited revision U.S. Geological Survey 1964 100,000-foot grids based on North Dakota coordinate

system, north zone 10,000-meter Universal Mercator grid ticks, zone 14, shown in blue

	red denote approximate	IALLY REVISED 1964 distances in miles between stars	
OPULATED PLACES		OADS Hard surface, heavy duty	3 LANES   4 LANES
Over 500,000LOS	ANGELES	More than two lanes wide Two lanes wide; Federal route marker .	
100,000 to 500,000		Hard surface, medium duty More than two lanes wide	3 LANES 4 LANES
25,000 to 100,000 5,000 to 25,000		Two lanes wide; State route marker	
1,000 to 5,000	Grand Coulee	Improved light duty Unimproved dirt	
Less than 1,000ALROADS		Trail	
Standard gauge_ + + + H H H H	Landplane airport	Landmarks: Schoo	l; Church; Other_ 🕻 🛔 🖕
Narrow gauge		Horizontal control	point &
DUNDARIES International	Landing area	Spot elevation in in	eet 221
State; Province	Seaplane airport	Marsh or swamp	Alle and
County	. Seaplane anchorage	Intermittent or dry	stream
Park or reservation	Woods-brushwood	Power line	

5		0	
	5	0	5
		0	
			CON

TOUR INTERVAL 100 FEET WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 13°15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 11°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY. FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.

## MINOT

Scale 1:250,000 10 15 20 Statute Miles 30 Kilometers 10 15 25 15 Nautical Miles 10 \_\_\_\_\_

of LOCATION DIAGRAM FOR NM 14-10 SASKATCHEWAN MANITOR CANADA 3-11 NM 13-IM 14-10 NM 14-11 NM 14-12 ISSOURI NL 14-1 NC CLUSKY • MINOT 

 GLENDIVE
 NL 13-3
 M.C.CLUSKY
 A T E S
 NL 14,3 Z

 A. Large scale topographic maps, pnotogrammetric, 1947-49.

 B. Large scale topographic maps, controlled ground survey, 1947-49

 NL 13-5
 DICKINSON

 MILES CITY
 NL 13-6

 NL 14-5
 NL 14-5

 A. Large scale topographic maps, pnotogrammetric, 1947-49.

 B. Large scale topographic maps, controlled ground survey, 1947-49

 I. Stereo-compiled from 1951-52 aerial photography.

 2. Planimetry revised from 1951-52 aerial photography.

 106°

RELIABILITY DIAGRAM A 2 Good Photography A. Large scale topographic maps, photogrammetric, 1947-49.

USGS Historical File Topographic Division WNSHIP OR RANGE LINE \_\_\_\_ AND GRANT BOUNDARY

