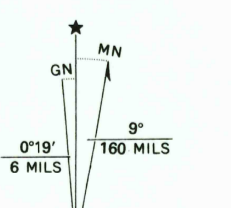


Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin Control by USGS and USC&GS
Culture and drainage in part compiled from aerial photographs taken 1940
Topography by plane-table methods 1948
Polyconic projection. 1927 North American datum 10,000-foot grid based on North Dakota coordinate system, UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET north zone
1000-meter Universal Transverse Mercator grid, zone 14 To place on the predicted North American Datum 1983, move the projection lines 4 meters north and 30 meters east as shown by dashed corner ticks



SCALE 1:24,000
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ———+LANE LANE Improved dirt.....
Medium-duty ———+LANE LANE Unimproved dirt.....
Loose-surface, graded, or narrow hard-surface - - -
U. S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND NORTH DAKOTA WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled from aerial photographs taken 1982 and other sources. This information not field checked. Map edited 1986

BREMEN, N. DAK.
NW/4 CATHAY 15' QUADRANGLE
47099-F4-TF-024
1948
PHOTOREVISED 1986
DMA 6179 III NW-SERIES 8781

USGS NMD HISTORICAL MAP
AUG 14 1986
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