



Maped, 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 1940-1941. Topography by plane-table surveys 1951

Polyconic projection. 1927 North American datum 10,000-foot grid based on North Dakota coordinate system, 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 29 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°19' 6" M 160 MILS

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0.5 1 KILOMETER

CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ROAD CLASSIFICATION

Heavy-duty 4 LANE 16 LANE Light-duty

Medium-duty 4 LANE 16 LANE Unimproved dirt

U.S. Route State Route

BLACK HAMMER HILL, N. DAK.

SW/4 FLORA 15' QUADRANGLE

47099-G4-TF-024

Revisions shown in purple compiled from aerial photographs taken 1982 and other sources

This information not field checked. Map edited 1986

1951

PHOTOREVISED 1986

DMA 6179 IV SW-SERIES 19871

USGS NMD HISTORICAL MAP

AUG 14 1986

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