

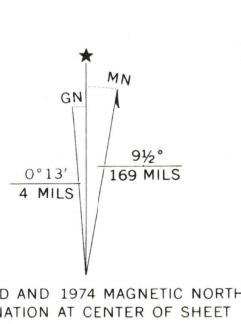


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF SOUTH DAKOTA
GEOLOGICAL SURVEY
DEPARTMENT OF HIGHWAYS

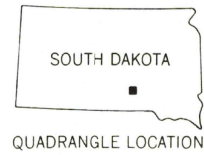
BOND BOTTOM QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1973. Field checked 1974
Underwater contours in Lake Francis Case
from USCE maps dated 1947
Projection and 10,000-foot grid ticks: South Dakota coordinate
system, south zone (Lambert conformal conic)
1000-metre Universal Transverse Mercator grid ticks,
zone 14, shown in blue. 1927 North American datum
Areas covered by dashed light-blue pattern
are subject to controlled inundation
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked



CONTOUR INTERVAL 20 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
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Primary highway,
hard surface
Secondary highway,
hard surface
Unimproved road

Interstate Route
U. S. Route
State Route

BOND BOTTOM, S. DAK.
SE/4 IONA 15' QUADRANGLE
N4330—W9915/7.5

USGS
Historical File
Topographic Division

1974
AMS 6171 III SE—SERIES V873

2800
AUG 05 1977