



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 1951. Topography by plane-table surveys 1952. Polyconic projection. 1927 North American datum 10,000-foot grid based on South Dakota coordinate system, north zone. 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue. Revisions shown in purple compiled from aerial photographs taken 1975. This information not field checked. Map edited 1978.

SCALE 1:24,000

CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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, all weather, hard surface
- Light-duty road, all weather, improved surface
- Secondary highway, all weather, hard surface
- Unimproved road, fair or dry weather

   Interstate Route   
    U. S. Route   
    State Route

USGS  
Historical File  
Topographic Division

SOUTH DAKOTA  
QUADRANGLE LOCATION

RICHMOND NE, S. DAK.  
N4537.5-W98307.5  
1952  
PHOTOREVISED 1978  
AMS 6275 II NE-SERIES V873

DEC 18 1978  
3550