

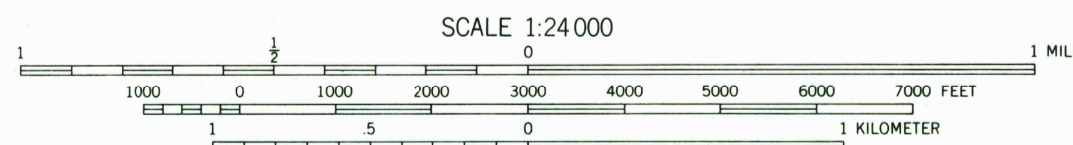
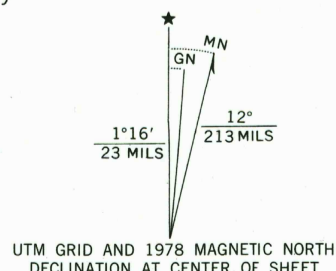
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1952. Field check 1953  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on South Dakota coordinate system,  
south zone

Red tint indicates areas in which only  
landmark buildings are shown  
1000-meter Universal Transverse Mercator grid ticks,  
zone 13, shown in blue

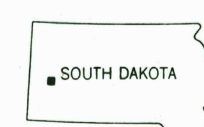
Revisions shown in purple compiled from aerial photographs  
taken 1976 and other source data. This information not  
field checked. Map edited 1978

Purple tint indicates extension of urban areas



SCALE 1:24,000  
CONTOUR INTERVAL 10 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



QUADRANGLE LOCATION

To place on the predicted North American Datum 1983,  
move the projection lines 6 meters north and  
41 meters east as shown by dashed corner ticks

ROAD CLASSIFICATION

- |   |   |
|---|---|
| Primary highway, all weather,<br>hard surface   | Light-duty road, all weather,<br>improved surface |
| Secondary highway, all weather,<br>hard surface | Unimproved road, fair or dry<br>weather           |
| ○ Interstate Route                              | ○ U. S. Route                                     |
|   | ○ State Route                                     |

RAPID CITY EAST, S. DAK.  
44103-A2-TF-024

1953  
PHOTOREVISED 1978  
DMA 5372 II SW—SERIES V873

USGS MAP  
HISTORICAL MAP ARCHIVES

MAR 3 1 1999

RECEIVED

