UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DE GREY QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5972 I NE (CANNING) | 6072 IV NE (DE GREY NE)

100°00′ | 44°22′30″ | 99°52′30″ | 44°15′

4212000m E. | 422 | 423 | 57′30″ | 424 | 425 | 426 | 55′ | 427 | 428 | 429000m E.

6072 IV NW (DE GREY NW)

R 76 W | 2 110 000 FEET | R 75 W

4913 | 4912 | 4911 | 4910 | 4909 | 4908 | 4907 | 4906 | 4905 | 4904 | 4903 | 4902 | 4901 | 4900 000m N.

T 111 N | T 110 N | T 109 N

740 000 FEET | 700 000 FEET

VALLEY | PLEASANT VALLEY | DE GREY | LAKE SHARPE | MISSOURI RIVER | Chapelle Creek | Chapelle Cr.

△Canning | Flowing Well | BM 1488 | BM 1522 | BM 1793 | BM 1505 | BM 1672 | BM 1738 | BM 1767 | BM 1660 | BM 1647 | BM 1669 | BM 1468 | BM 1466 | BM 1431 | Gravel Pit | De Grey Sch | Boat Ramp | De Grey Recreation Area | △Chapelle | De Grey | Cem | Ft George Ch

5972 I SE (ROUSSEAU) | 6072 IV SE (DE GREY SE)

60 MI. TO S. DAK. 63 PIERRE 19 MI.

MACS CORNER (S. DAK. 47) 22 MI. FORT THOMPSON 34 MI.

INDEF BDY | HUGHES CO | STANLEY CO | LOWER BRULE INDIAN RES BDY | ELEVATION 1420

(FT. GEORGE BUTTE) 5972 II NE | (JOE CREEK NW) 6072 III NW | (JOE CREEK) 6072 III NE

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1973

Underwater contours in Lake Sharpe from USCE map 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

GN | MN | 0°39′ 12 MILS | 10½° 187 MILS

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 | ½ | 0 | 1 MILE

1000 | 0 | 1000 | 2000 | 3000 | 4000 | 5000 | 6000 | 7000 FEET

1 | .5 | 0 | 1 KILOMETRE

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Primary highway, hard surface | Light-duty road, hard or improved surface

Secondary highway, hard surface | Unimproved road

Interstate Route | U. S. Route | State Route

SOUTH DAKOTA ■ QUADRANGLE LOCATION

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

USGS
Historical File
Topographic Division

DE GREY, S. DAK.
N4415—W9952.5/7.5
1973
AMS 6072 IV SW—SERIES V873

JUL 10 1976

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976