5773 I SW (HERBERT CREEK SW)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HERBERT CREEK SE QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5873 IV NW (ROUSSEAU CREEK NW)

5773 I NE (HERBERT CREEK NE)

EAGLE BUTTE 16 MI.

R. 25 E. R. 26 E. 1 740 000 FEET

380 000 FEET

5773 I NW (HERBERT CREEK)

5873 IV SW (ROUSSEAU CREEK SW)

(ALLEMAN STATION) 5773 II NW

(ROCKETT MOUNTAINS) 5873 III NW

(SANSARC NE) 5773 II NE

T. 11 N.
T. 10 N.
T. 9 N.

CHEYENNE RIVER INDIAN RESERVATION

Beef Draw
Herbert Creek
Little Paradis Creek
Talcut Draw
Olson Draw
Herbert Creek
Gray Buttes
Spring
Kid Rich Flats
LAKE OAHE
NORMAL POOL ELEVATION 1617
DEWEY CO.
STANLEY CO.
CHEYENNE R
LAKE OAHE
FENCE LINE

BM 2071
BM 1984
BM 2022
BM 1986
BM 1917
BM 1840
BM 1814

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

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

GN MN
1°27′ 26 MILS
10° 178 MILS
UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

SOUTH DAKOTA
QUADRANGLE LOCATION

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 NOS/NOAA

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1948. Field check 1956

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

To place on the predicted North American Datum 1983, move the projection lines 6 meters north and 36 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

Areas covered by dashed light-blue pattern are subject to controlled inundation

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

Revisions shown in purple compiled from aerial photographs taken 1984 and other sources
This information not field checked. Map edited 1987

HERBERT CREEK SE. S. DAK.
44101-G1-TF-024

1956
PHOTOREVISED 1987
DMA 5773 I SE–SERIES V873

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987

USGS NMD HISTORICAL MAP
DEC 21 1987
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