UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ROUSSEAU CREEK SW QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

101°00′ — 1 830 000 FEET (SOUTH) — 343 000m E. — 344 — 345 — 57′30″ — 346 — 347 — 12 MI. TO U.S. 212 — 348 — 55′ — 349 — R. 26 E. — 350 — 1 770 000 FEET (NORTH) — R. 27 E. — 100°52′30″

44°52′30″ — 380 000 FEET (NORTH) — 4970 000m N. — 4970 — T. 11 N. — T. 10 N. — 920 000 FEET (SOUTH) — 4969 — 4968 — 4967 — 50′ — 4966 — 4965 — 4964 — 4963 — 4962 — 47′30″ — 4961 — 4960 — T. 10 N. — T. 9 N. — 890 000 FEET (SOUTH) — 4959 — 4958 — 340 000 FEET (NORTH) — 4957 000m N. — 44°45′

Fishgut Creek — Gut — Sage Creek — Paradis Creek — Minneconjou Creek — Little Flats — Rich Flats — Kid Spring — Herbert Creek — Holloway Ranch — Chisholm Ranch — High Elk Ranch — Creek — FENCE LINE — BOUNDARY — INDIAN RESERVATION — CHEYENNE RIVER — DEWEY CO — STANLEY CO — BM 1863 — BM 1833 — BM 1883 — BM 1857 — BM 1527 — BM 1523 — BM 1591 — BM 1800

5773 I SE (HERBERT CREEK SE) — 5873 IV SE (ROUSSEAU CREEK) — EAGLE BUTTE 24 MI. — (SANSARC NE) 5773 II NE — 5873 III NW (CROCKETT MOUNTAINS)

1 750 000 FEET (NORTH) — 57′30″ — 346 — 348 — 55′ — 1 850 000 FEET (SOUTH) — 351 000m E. — 100°52′30″

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

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

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

Polyconic projection. 1927 North American datum
10,000-foot grids based on South Dakota coordinate system, north and south zones
1000-metre Universal Transverse Mercator grid ticks, zone 14, shown in blue

Areas covered by dashed light-blue pattern to be submerged by Lake Oahe
Elevation flood control pool 1620

GN — MN — 1°22′ 24 MILS — 12½° 222 MILS
UTM GRID AND 1956 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 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

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

SOUTH DAKOTA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Unimproved dirt ==========

ROUSSEAU CREEK SW, S. DAK.
N4445—W10052.5/7.5

1956

AMS 5873 IV SW—SERIES V873

USGS
Historical File
Topographic Division

NOV 0 2 1976