



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY... USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1980 FIELD CHECKED... MAP EDITED... 1984 PROJECTION... TRANSVERSE MERCATOR GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR... ZONE 13 10000-FOOT STATE GRID TICKS... WYOMING EAST ZONE SOUTH DAKOTA, NORTH ZONE UTM GRID DECLINATION... 0°40' EAST 1984 MAGNETIC NORTH DECLINATION... 12°00' EAST VERTICAL DATUM... NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM... 1927 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (6 meters north and 42 meters east) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map

SCALE 1:24 000
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route
QUADRANGLE LOCATION
SOUTH DAKOTA
ADJOINING 7.5 QUADRANGLE NAMES
1 2 3 4 5 6 7 8
1 Kruger Lake
2 Middle Creek Butte
3 Bull Creek Butte
4 Aladdin
5 Soudrough Hatu
6 Schoolarm Butte
7 Beulah
8 Chicken Creek
SLAUGHTER RESERVOIR, S. DAK.-WYO.
PROVISIONAL EDITION 1984
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PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
field check.

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES