UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RABBIT BUTTE QUADRANGLE
SOUTH DAKOTA-PERKINS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1978
FIELD CHECKED . . . . . 1980. MAP EDITED 1983
PROJECTION . . . . . UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 13
10,000-FOOT STATE GRID TICKS . . . . SOUTH DAKOTA, NORTH ZONE
UTM GRID DECLINATION . . . . . 1°44′ EAST
1983 MAGNETIC NORTH DECLINATION . . . . . 11°30′ 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 (5 meters north and 38 meters east)

There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. 2

SCALE 1:24 000

KILOMETERS 1 .5 0 1 2
METERS 1000 0 1000 2000
MILES 1 .5 0 1
FEET 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 5 METERS

CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

SOUTH DAKOTA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Daviston
2 Date NE
3 Owen Lake
4 Date
5 Two Buttes
6 Imogene
7 Bixby
8 Deep Creek NW

ADJOINING 7.5′ QUADRANGLE NAMES
CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

Improved Road . . . . . .
Unimproved Road . . . . . .
Trail . . . . . .

Interstate Route U.S. Route State Route

RABBIT BUTTE, SOUTH DAKOTA
PROVISIONAL EDITION 1983

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INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1984

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