UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
ATOMIC ENERGY COMMISSION

CROWS NEST PEAK QUADRANGLE
SOUTH DAKOTA—PENNINGTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5172 II NE (BUCKHORN)
5272 III NE (NAHANT)
5272 III NW (CROOKS TOWER)
5272 IV NW (PREACHER SPRING)
5172 II SE (PARMLEE CANYON)
5272 III SE (DEERFIELD)
5271 IV NE (DITCH CREEK)
5271 II NE (MOON)

104°00′ — 44°07′30″ — 103°52′30″ — 44°07′30″
1 060 000 FEET
4886 000m N.
581 000m E. 582 583 57′30″ 584 R. 1 E. R. 2 E. 55′ 587 588 589 000m E.
8 MI. TO U.S. 85
19 MI. TO U.S. 15
1 040 000 FEET
630 000 FEET
670 000 FEET
4886 4885 4884 4883 4882 4881 4880 4878 4877 4876 4875 4874 4873 000m N.
T. 2 N. T. 1 N. 5′ 2′30″

Mickelson Ranch
McCoy Ranch
Freel Spring
McCullough Ranch
Dolan Ranch
Oatman Spring
Luhtasaari Ranch
Blind Park
Harper Ranch
Rhoads Ranch
Rhoads Spring
Mud Lake
Y-Park
Thompson Ranch
Berry Ranch
Tysdal Ranch
Badget Ranch
Scott Ranch
Eyster Ranch
Crows Nest Peak
Lookout Tower
7048
Soholt Ranch
Cattles Ranch
Beaver Creek Camp
Knutsen Spring
Cabin Spring
Miller Spring
Procunier Spring
Dowell Spring
Silver Spring
Gillum Spring

B L A C K H I L L S
N A T I O N A L F O R E S T

Manganese Draw
Fork
Rhoads
Castle
Soholt
Hughes Draw
Bjornland
Fulton
Cabin
Creek
Redbird
Jenks
Coulsen
South
Fork
Hughes
Silver Creek
Beaver Creek
Bear Canyon

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1954. Field check 1956

Polyconic projection. 1927 North American datum
10,000-foot grid based on South Dakota coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue

To place on the predicted North American Datum 1983, move the projection lines 6 meters north and 43 meters east as shown by dashed corner ticks

Map photoinspected 1976
No major culture or drainage changes observed

GN MN 0°44′ 13 MILS 14° 249 MILS
UTM GRID AND 1956 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
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
Light-duty ——— Unimproved dirt - - - - - -

CROWS NEST PEAK, S. DAK.
44103-A8-TF-024

1956
PHOTOINSPECTED 1976
DMA 5272 III SW—SERIES V873

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USGS NAD HISTORICAL MAP ARCHIVES
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