UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HIGH ELK HILL NW QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

(DUPREE 1:25 000)

5774 III SE (LANTRY SE)

5774 III SW (LANTRY)

1.2 MI. TO U.S. 212

DEWEY CO
ZIEBACH CO

Little Beaver Creek

Well

Mid

Rudy Creek

(MILLER DAM 1:25 000)

(SEARS DAM 1:25 000)

(HIGH ELK HILL SW) 5773 IV SW

(HIGH ELK HILL NE) 5773 IV NE

(HIGH ELK HILL SE) 5773 IV SE

6 MI. TO S. DAK. 63

101°30′ — 101°22′30″ — 45°00′ — 44°52′30″ — 57′30″ — 55′ — 27′30″ — 25′

1 640 000 FEET — 1 620 000 FEET — 420 000 FEET — 390 000 FEET

R 22 E — R 23 E — T 12 N — T 11 N

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1976. Map edited 1981

Projection and 10,000-foot grid ticks: South Dakota coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 37 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

Entire area lies within the Cheyenne River Indian Reservation

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN — MN — 1°43′ 31 MILS — 10½° 187 MILS

SCALE 1:24 000
1 MILE — 1000 FEET — 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-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
Primary highway, hard surface
Light-duty road, hard or improved surface
Secondary highway, hard surface
Unimproved road
Interstate Route — U. S. Route — State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

HIGH ELK HILL NW, S. DAK.
N4452.5–W10122.5/7.5

1981

DMA 5773 IV NW–SERIES V873

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

APR 23 1982
3100