UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BIJOU HILLS NE QUADRANGLE
SOUTH DAKOTA–BRULE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6171 I (PUKWANA 1:62 500)

6171 IV (KIMBALL NORTH 1:62 500)

99°07′30″ — 43°45′ — 99°00′

CHAMBERLAIN 18 MI. 8 MI. TO S. DAK. 50 — R 68 W — R 69 W

CHICAGO MILWAUKEE ST PAUL AND PACIFIC

KIMBALL 12 MI. MITCHELL 36 MI.

2 350 000 FEET

510 000 FEET

480 000 FEET

S M I T H

H I G H L A N D

R I C H L A N D

K I M B A L L

BM 1665

Smith Sch

Richland

Well

Richland Sch

6171 II NW (RED LAKE EAST)

6171 III NW (KIMBALL SOUTH)

6171 II SE (EAGLE)

(BIJOU HILLS) 6171 II SW

(SNOW LAKE) 6271 III SW

T 103 N
T 102 N

EAGLE 3.7 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1975. Map edited 1979

Projection and 10,000-foot grid ticks: South Dakota coordinate system, south 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 32 meters east as shown by dashed corner ticks

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

GN MN
0°03′ 1 MIL
9½° 169 MILS
UTM GRID AND 1979 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 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

SOUTH DAKOTA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980

USGS Historical Topographic Map File Division

BIJOU HILLS NE, S. DAK.
N4337.5–W9900/7.5

1979

DMA 6171 II NE–SERIES V873

MAY – 5 1980
1800