UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BLACK HORSE BUTTE NW QUADRANGLE

SOUTH DAKOTA—CORSON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5675 IV SE (THUNDER HAWK SE)

5675 IV SW (THUNDER HAWK SW)

THUNDER HAWK 15 MI.

ROLLING GREEN

GRAND VALLEY

DELANEY

Thunder Creek
Husk Creek
Cyclone Creek
Deer Creek
GRAND RIVER
Cottonwood Creek

Gravel Pit
Ford
River View
Well

R. 17 E.
R. 18 E.
T. 21 N.
T. 20 N.
T. 20 N.
T. 19 N.

(BLACK HORSE BUTTE NE) 5675 III NE

(TWIN BUTTE) 5675 II SE

PERKINS CO
CORSON CO

BM 2487

1 490 000 FEET
670 000 FEET
700 000 FEET
1 520 000 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1972

Projection and 10,000-foot grid ticks: South Dakota coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue. 1927 North American datum

Entire area lies within the Standing Rock 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 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-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
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

BLACK HORSE BUTTE NW, S. DAK.
N4537.5—W10152.5/7.5

1972

AMS 5675 III NW—SERIES V873

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

MAY 20 1975

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