UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DEEP CREEK NE QUADRANGLE
SOUTH DAKOTA-PERKINS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(CHANCE SOUTH 1:25 000)

(COAL SPRINGS SOUTH) 1:25 000

CHANCE 14 MI.

5.2 MI. TO SOUTH DAKOTA 73

8.9 MI. TO U.S. 212

(SIGNAL BUTTE) 5574 III SW

(DEEP CREEK NW) 5574 III NW

(FAITH NW) 5574 II NW

(FAITH 1:25 000)

Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1948. Field check 1952

Polyconic projection. 1927 North American datum
10,000-foot grid based on South Dakota coordinate system, north 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 38 meters east as shown by dashed corner ticks

GN MN
1°54′ 34 MILS
13½° 240 MILS
UTM GRID AND 1952 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

SOUTH DAKOTA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
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

DEEP CREEK NE, S. DAK.
N4507.5—W10215/7.5
1952
DMA 5574 III NE—SERIES V873

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES
DEC 7 1981

1952