5172 II (FOUR CORNERS) 1:62 500

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U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

UNITED STATES
ATOMIC ENERGY COMMISSION

PREACHER SPRING QUADRANGLE
SOUTH DAKOTA—PENNINGTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5272 II SE (DEERFIELD)

5272 III SW (CROWS NEST PEAK)

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-metre Universal Transverse Mercator grid ticks, zone 13, shown in blue

UTM GRID AND 1956 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24000

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 - - - - - -

PREACHER SPRING, S. DAK.
N4352.5—W10352.5/7.5

1956

AMS 5271 IV NW—SERIES V873

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