UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MURDO 3 NE QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

(OKATON SW) (OKATON SE) (MURDO SW)
(MURDO 3 NW) (WESTOVER)

100°52'30" 100°45'
43°45' 42°30" 40' 43°37'30"
R. 30 W. 50' R. 29 W. 47'30" R. 28 E.
1 880 000 FEET 510 000 FEET 480 000 FEET 1 860 000 FEET
MURDO 14 MI. 7.2 MI. TO U.S. 83
WHITE RIVER 7.3 MI. WHITE RIVER 5.2 MI.
T. 44 N. T. 43 N. T. 42 N.

MELLETTE CO
JONES CO
M U L L E N
C O T T O N W O O D V A L L E Y
WHITE RIVER
Cottonwood Creek
Valley View Sch
Creek
Butch
BM 2036
BM 1839
BM 2197
BM 2243
BM 2128
BR 2253
BR 1871

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 1949. Field check 1951

Polyconic projection. 1927 North American datum
10,000-foot grid based on South Dakota coordinate system, south zone

SCALE 1:24000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

APPROXIMATE MEAN DECLINATION, 1951
TRUE NORTH 12½°
MAGNETIC NORTH

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

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

MURDO 3 NE, S. DAK.
N4337.5—W10045/7.5
1951

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.—1953

AUG 4 1953