UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# SIGNAL BUTTE QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

(BIXBY) (DEEP CREEK NW) (DEEP CREEK NE)
(MAURINE) (DEEP CREEK SE)
NEWELL 59 MI. MAURINE 4.6 MI.
EDSON 6.6 MI. FAITH 16 MI.
BIXBY 5.8 MI.

102°30′ 27′30″ 25′ 102°22′30″
45°07′30″ 45°07′30″
5′ 5′
2′30″ 2′30″
45°00′ 45°00′

R. 13 E. R. 14 E.
T. 13 N.
T. 12 N.

1 380 000 FEET
470 000 FEET
440 000 FEET
1 360 000 FEET

Deep Creek
Ford
Cottonwood Sch
Windmill
Signal Butte
Flint Creek
BM 2676.8
PERKINS CO
MEADE CO
FOX RIDGE

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.–1954
M R-3863

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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

14°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1952

SCALE 1:24000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

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

SIGNAL BUTTE, S. DAK.
N4500—W10222.5/7.5
1952

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

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