UNITED STATES SIGNAL BUTTE QUADRANGLE DEPARTMENT OF THE INTERIOR SOUTH DAKOTA GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 102°30′ 45°07′30″ 102°22′30″ 45°07′30″ R. 13 E. R. 14 E. 27'30" (DEEP CREEK NW) 1 380 000 FEET 470 000 T. 13 N. Signal Butte 440 000 FEET 45°00′ 102°30′ R. 13 E. 1 360 000 FEET R. 14 E. 27'30" 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 SCALE 1:24000 USGS HISTORICAL FILE ROAD CLASSIFICATION Control by USGS and USC&GS Medium-duty 4 LANE | 6 LANE Unimproved dirt ====== Topography from aerial photographs by multiplex methods Aerial photographs taken 1948. Field check 1952 1 KILOMETER State Route Polyconic projection. 1927 North American datum 10,000-foot grid based on South Dakota coordinate system, north zone CONTOUR INTERVAL 10 FEET DATUM IS MEAN SEA LEVEL SOUTH DAKOTA SIGNAL BUTTE, S. DAK. QUADRANGLE LOCATION APPROXIMATE MEAN DECLINATION, 1952 N4500-W10222.5/7.5 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS 1952 FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
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