

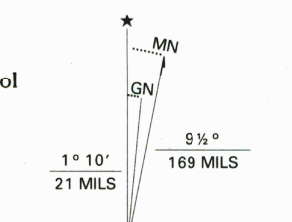
Produced by the United States Geological Survey

Topography compiled 1952. Planimetry derived from imagery taken 1971 and other sources. Photos inspected using imagery dated 1998; no major culture or drainage changes observed. PLSS and survey control current as of 1954. Boundaries revised 2001

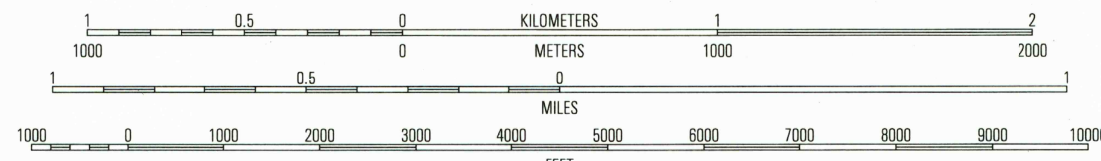
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: South Dakota coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 13

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

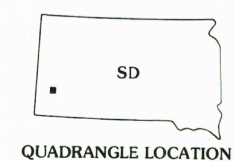
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours



UTM GRID AND 2001 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, ADD 2 FEET)
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

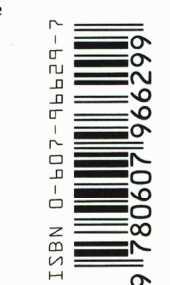


QUADRANGLE LOCATION



1	2	3	1 Mount Rushmore
4	5	6	2 Rockerville
7	8	9	3 Hermosa NW
			4 Iron Mountain
			5 Hermosa
			6 Mount Coalidge
			7 Bucher Hill
			8 Fairburn

HAYWARD, SD
1998
NIMA 5371 IV SE-SERIES V873



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SEP 30 2001
HISTORICAL MAP ARCHIVES