

Produced by the United States Geological Survey 1972  
Revision within and adjacent to National Forest System  
lands by USDA Forest Service 1998

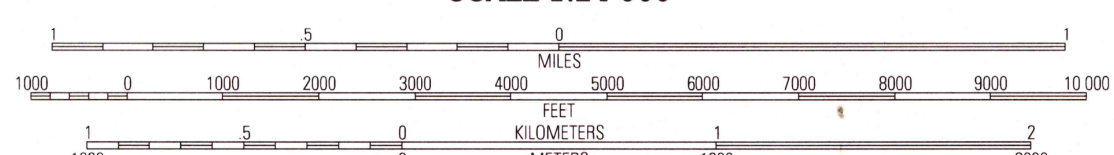
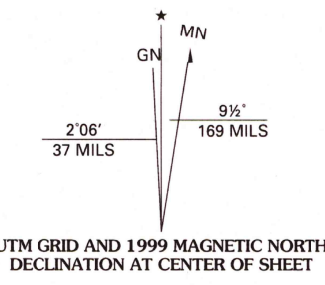
Topography compiled 1972. Planimetry derived from imagery taken 1993  
and other sources. Public Land Survey System and survey control current  
as of 1998

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

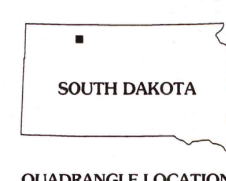
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks  
The values of the shift between NAD 27 and NAD 83 for 7.5-minute  
intersections are obtainable from National Geodetic Survey NADCON software

Non-National Forest System lands within the National Forest  
Inholdings may exist in other National or State reservations

This map is not a legal land line or ownership document. Public lands are  
subject to change and leasing, and may have access restrictions; check  
with local offices. Obtain permission before entering private lands



SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



1	2	3	4	5	6	7	8
1 Meadow NE	2 Black Horse Butte NW	3 Black Horse Butte NE	4 Meadow SE	5 Twin Butte	6 Coal Springs	7 Glad Valley NW	8 Glad Valley

Interstate .....  
U. S. ....  
State .....  
County .....  
National Forest, suitable  
for passenger cars .....  
National Forest, suitable for  
high clearance vehicles .....  
National Forest Trail .....  
Highways and Roads

Primary highway .....  
Secondary highway .....  
Light-duty road .....  
Composition: Unspecified...  
Paved .....  
Gravel .....  
Dirt .....  
Unimproved; 4 wheel drive .....  
Trail .....  
Gate; Barrier: .....

BLACK HORSE BUTTE, SD  
1998  
NIMA 5675 III SW-SERIES V873