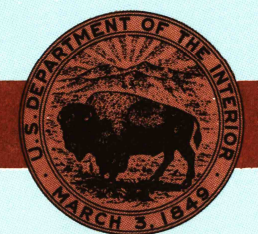


- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



1986

Projection and 10 000-meter grid, zone 14
Universal Transverse Mercator
25 000-foot grid ticks based on South Dakota coordinate
system, south zone. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 6 meters north and 33 meters east
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet			1	2	3	4
1	3.2808						
2	6.5617					4	5
3	9.8425						
4	13.1234						
5	16.4042						
6	19.6850					6	7
7	22.9659						
8	26.2467						
9	29.5275						
10	32.8084						
To convert meters to feet multiply by 3.2808		UTM grid magnetic declination (MN) at center of map		1 Pierre 2 Big Bend Dam 3 Haron 4 White River 5 Mitchell 6 Mission 7 Winner 8 Lake Ades			
To convert feet to meters multiply by 0.3048		Diagram is approximate					

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USGS NMD HISTORICAL MAP OR R

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JUN 29 1989

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street, soil	
Route marker: Interstate: U.S., State	
Railroad: standard gage, narrow gage	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Fault up or area; locality; elevation	
Airport, landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
and grant boundary	
U.S. public lands survey: range, township; section	
Range, township; section line: protected	
Power transmission line: pipeline	
Dam; dam with lock	
Cemetery; building	
Vein/min: water well; spring	
Line shaft; slot or cave; mine; gravel pit	
Airport, landing; place area: U.S. location monument	
Minor civil dwelling	
Disturbed surface strip mine, lava, sand	
Contours: index; intermediate; supplementary	
Mathematic contours: index; intermediate	
Stream, lake; perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Area under subject to controlled inundation; vineyard	
Orchard; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.