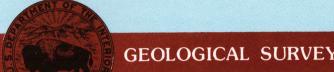


1:100 000-scale metric topographic map of Sidney MONTANA-NORTH DAKOT



30 X 60 MINUTE QUADRANGLE SHOWING

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



1981

Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1966–1972 and from advance materials. Partially revised from aerial photographs taken 1974–75 and other source data. Revised information not field checked

Projection and 10 000-meter grid, zone 13 Universal Transverse Mercator
25 000-foot grid ticks based on Montana coordinate
system, central zone and North Dakota coordinate system, north zone. 1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 39 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	*	1	2	:
1 2	3.2808 6.5617	GN /	4		5
3 4	9.8425 13.1234	131/2°	6	7	8
5	16.4042	0°22' /240 MILS			
6	19.6850	7 MILS			
7	22.9659		200		
8	26.2467 29.5276		1 Wolf Point		
10	32.8084	V		Culbertso	n
To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		UTM grid convergence (GN) and 1981 magnetic declination (MN)	3 Williston 4 Richey 5 Watford City 6 Circle 7 Glendive 8 Grassy Butte		

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

Topographic Map Symbols

A pamphlet describing topographic maps is available on request