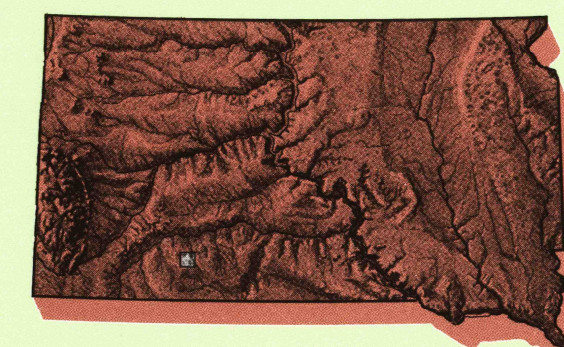
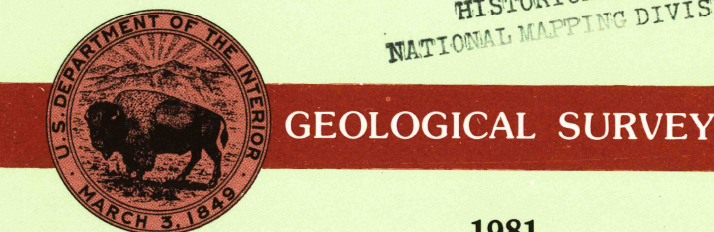


1:25 000-scale metric topographic map of Hisle SOUTH DAKOTA



7.5 X 15 MINUTE QUADRANGLE SHOWING

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



Produced by the United States Geological Survey
 Control by USGS and NOS/DNA
 Compiled by photogrammetric methods from aerial photographs taken 1974. Field checked 1975. Map edited 1981.
 Projection and 1000-meter grid, zone 14: Universal Transverse Mercator.
 10,000-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 38 meters east as shown by dashed corner ticks.
 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 1999
 CONTROL ELEVATIONS SHOWN TO THE NEAREST 1 METER
 OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	GN	Magn	1	2	3
1	3.2808		11° 15' 119.25 MILS 35 MILS	1	2	3
2	6.5616			4	5	6
3	9.8424			7	8	
4	13.1232					
5	16.4040					
6	19.6848					
7	22.9656					
8	26.2464					
9	29.5272					
10	32.8080					

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

LTM g84 convergence (GN) and 1981 magnetic declination (MN) at center of map

Diagram is approximate

1	2	3
1	2	3
4	5	6
7	8	9
10	11	12

1. Contour NE 1:24 000
 2. Potato Creek 1:24 000
 3. Bear in the Lodge Creek 1:24 000
 4. Kyle 1:24 000
 5. Yellow Bear Camp 1:24 000
 6. Yellow Bear Camp 1:24 000
 7. Kyle 1:24 000
 8. Patricia 1:24 000

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

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road, trail
- Route marker: interstate, U. S., State
- Railroad: standard gauge, narrow gauge
- Bridge: drawbridge
- Footbridge; overpass; underpass
- Built-up area: only selected landmark buildings shown
- House; barn; church; school; large structure
- Boundary:
 - National, with monument
 - State
 - County, parish
 - Civil township, precinct, district
 - Incorporated city, village, town
 - National or State reservation; small park
 - Land grant with monument; found section corner
 - U. S. public lands survey: meqa, township, section
 - Range, township, section line: location approximate
 - Fence or field line
 - Power transmission line, located tower
 - Dam; dam with lock
 - Canal; water gate
 - Campground; picnic area; U. S. location monument
 - Windmill; water well; spring
 - Mine shaft; prospect; adit or cave
 - Control: horizontal station; vertical station; spot elevation
 - Contours: index; intermediate; supplementary; depression
 - Distorted surface: strip mine, lava; sand
 - Bathymetric contours: index; intermediate
 - Perennial lake and stream; intermittent lake and stream
 - Rapids; large and small; falls, large and small
 - Swamp; marsh
 - Submerged marsh; land subject to controlled inundation
 - Woodland: scattered trees
 - Shrub; mangrove
 - Orchard; vineyard

A pamphlet describing topographic maps is available on request

