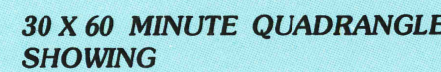
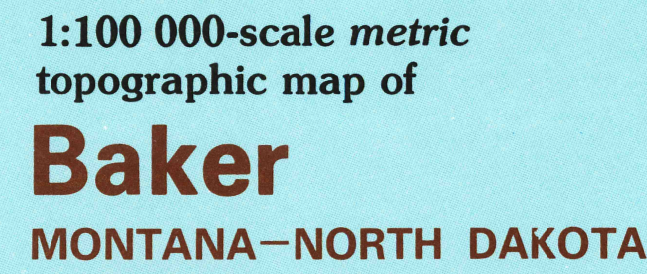


30X60 MINUTE SERIES (TOPOGRAPHIC)



- 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 1981. Map edited 1981

Projection and 10 000-meter grid, zone 13
Universal Transverse Mercator

25 000-foot grid ticks based on Montana coordinate system, south zone and North Dakota coordinate

To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 40 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

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert feet to meters multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

UTM grid convergence (GN) and 1981 magnetic declination (MN) at center of map
Diagram is approximate

ADJOINING MAPS

1	2
4	
6	7

1 Terry
2 Wilbux
3 Bedford
4 Miles City
5 Bosman
6 Ponderville
7 Ekalaka
8 Camp Crook

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, principal street, hard or improved surface	
Road or street, trail	
Route marker: Interstate, U.S., State	
Railroad: standard gauge; narrow gauge	
Bridge; overpass; underpass	
Tunnel: road; railroad	
Built up area; locality; elevation	
Airport; landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U.S. public lands survey: range, township; section	
Range, township; section: lot; protected	
Power transmission line; pipeline	
Dam; with lock	
Cemetery; building	
Wellhead; water well; spring	
Mine shaft; old or cave, mine, quarry; gravel pit	
Campground; picnic area; U.S. location monument	
Ruins; old dwelling	
Disturbed surface: strip, mine, lava; sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake; perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Small; mangrove	
Outcrop; submerged	

A pamphlet describing topographic maps is available on request.

RETURN TO:
USGS NHD HISTORICAL MAP ARCHIVES

1981