



1:100 000-scale metric topographic map of

Glendive

MONTANA-NORTH DAKOTA

30 X 60 MINUTE QUADRANGLE SHOWING

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

GEOLOGICAL SURVEY

1981

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1966-1974 and from advance materials

Partially revised from aerial photographs taken 1974-75 and other source data

Revised information not field checked

Map edited 1981

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 south zone. 1927 North American datum

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	29.5275
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

ADJOINING MAPS

1	2	3
4		5
6	7	8

1 Richey
2 Sully
3 Warford City
4 Circle
5 Grayson Butte
6 Lemay
7 Wilcox
8 Belvidere

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 oil street, hard or improved surface

Other road or street, mail

Route marker: Interstate, U. S. State

Railroad: standard gage, narrow gage

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 line: protracted

Power transmission line: pipeline

Dam; dam with lock

Cemetery; building

Windmill; water well; spring

Mine shaft; adit or cave; mine, quarry; gravel pit

Campground; picnic area; U. S. location monument

Ruins; cliff dwelling

Distorted surface: strip mine, lava, sand

Contours: index: intermediate; supplementary

Bathymetric contours: index; intermediate

Streams, lake, perennial, intermittent

Rapids, large and small; falls, large and small

Area to be submerged; marsh, swamp

Land subject to controlled inundation; woodland

Scrub; mangrove

Orchard; vineyard

A pamphlet describing topographic maps is available on request

RETURN TO

USGS AND HISTORICAL MAP ARCHIVES