

Forsyth MONTANA

1:250 000-scale metric topographic map



1 X 2 DEGREE QUADRANGLE SHOWING

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



GEOLOGICAL SURVEY

1983

Produced by the United States Geological Survey
 Compiled from 100,000-scale topographic maps dated 1979
 Partially revised from other source data. Revised information
 not field checked. Map edited 1983
 Projection and 10,000-meter grid, zone 13
 Universal Transverse Mercator
 100,000-foot grid ticks based on Montana coordinate system,
 south and central zones. 1927 North American Datum
 To place on the predicted North American Datum 1983 move
 the projection lines 7 meters north and 39 meters east
 Location of geodetic control established by government agencies is
 shown on corresponding 1:250 000-scale Geodetic Control Diagram

1983 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 13° 16' 18" WEST
 EASTERLY FOR THE CENTER OF THE WEST EDGE TO 13° 14' 40" WESTERLY
 FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 8.5 WEST

CONTOUR INTERVAL 50 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN TO NEAREST METER

USGS NMD HISTORICAL COMPLETION WITH NATIONAL MAP ACCURACY STANDARDS
 AUG 27 1990
 REC'D FILE COPY

CONVERSION TABLE			
Meters	Feet	Meters	Feet
1	3.2808	1	3.048
2	6.5617	2	6.096
3	9.8425	3	9.144
4	13.1234	4	12.192
5	16.4042	5	15.240
6	19.6850	6	18.288
7	22.9659	7	21.336
8	26.2467	8	24.384
9	29.5275	9	27.432
10	32.8084	10	30.480

ADJOINING MAPS		
1	2	3
4		5
6	7	8

1 Lewistown
 2 Jordan
 3 Glendive
 4 Broadtop
 5 Miles City
 6 Billings
 7 Hardin
 8 Ekalaka

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

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80222
 OR RESTON, VIRGINIA 22092

Topographic Map Symbols

- Dual highway; interchange
- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, hard or improved surface
- Other road; trail
- Route marker: interstate; U. S.; State
- Bridge; overpass; underpass
- Tunnel; road; railroad
- Railroad: standard gauge; single, multiple track
- Railroad: narrow gauge; single, multiple track
- Built-up area; locality; elevation
- Airport: runway pattern known; unknown
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U. S. public lands survey; range, township (surveyed)
- U. S. public lands survey; range, township (protracted)
- Powefine; pipeline; aboveground, underground
- Dam; landmark feature; landmark building
- Well; water; other; spring; tank
- Cave; mine, quarry; oil platform
- Landmark area; landmark racetrack
- Distorted 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
- Land subject to controlled inundation; marsh, swamp
- Woodland; orchard, vineyard

A pamphlet describing topographic maps is available on request



FORSYTH, MONTANA
 N4600-W10600/1 X 2
 1983