

30X60 MINUTE SERIES (TOPOGRAPHIC)



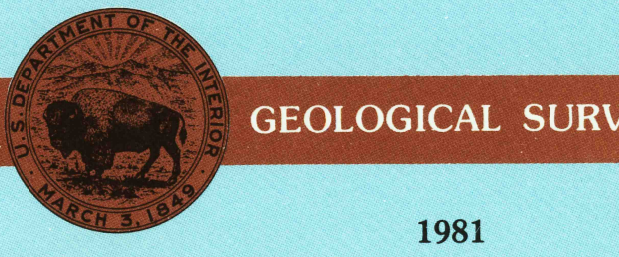
SCALE 1:100 000
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER
CONTOUR INTERVAL 20 METERS

LARAMIE PEAK, WYOMING
N4200-W10500/30x60

1981

**30 X 60 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

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1943–1968. Partially revised from aerial photographs taken 1979 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 Wyoming coordinate system, east zone. 1927 North American datum

To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 48 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

DECLINATION DIAGRAM

GN
MN
0° 00' 13°
6 MILS 231 MILS

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

ADJOINING MAPS			
1	2	3	
4	2	5	
6	7	8	

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

1 Casper
2 Douglas
3 Luck
4 Shirley Basin
5 Torrington
6 Medicine Bow
7 Rock River
8 Cheyenne

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
Other road or street, but not highway
Round 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
Local boundary
U.S. public lands range: range, township; section
Range, township; section line: prefractured
Power transmission line; pipeline
Dam; dam with lock
Cemetery; building
Windmill; water well; spring
Mine shaft; oil or cave; mine, quarry; gravel pit
Campground; picnic area; U.S. location monument
Ruins; site of dwelling
Distorted surface strip mine, lava; sand
Contours: index; intermediate; supplementary
Bathymetric contours: index; intermediate
Stream, lake; perennial; intermittent
Rapid, large and small; falls, large and small
Area to be submerged; marsh, swamp
Land subject to controlled inundation, woodland
Scrial; mangrove
Orchard; vineyard

A pamphlet describing topographic maps is available on request.