

30X60 MINUTE SERIES (TOPOGRAPHIC)



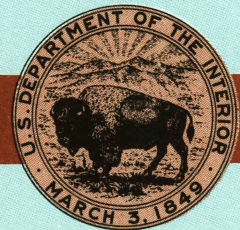
SCALE 1:100 000
THE MAP REPRESENTS 1 KILOMETRE
CONTOUR INTERVAL 20 METRES

LUSK, WYOMING-NEBRASKA
N4230-W10400/30x60

1982

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

1982

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps
dated 1949–1981. Partially revised from aerial
photographs taken 1979 and other source data
Revised information not field checked
Map edited 1982

Projection and 10 000-meter grid, zone 13
Universal Transverse Mercator
25 000-foot grid ticks based on Wyoming coordinate
system, east zone and Nebraska coordinate system, north zone
1927 North American datum

To place on the predicted North American Datum 1983 move
the projection lines 7 meters north and 45 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

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

ADJOINING MAPS	
1	2
4	5
6	7
8	4

To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048	1 Bill 2 Lance Creek 3 Hot Springs 4 Dosses 5 Crawford 6 Laramie Peak 7 Torrington 8 Hemingford
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FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 802
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; trail	
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: pictorial	
Natural reservation line: protected	
Dam, with lock	
Cemetery; building	
Windmill; water wall; spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Crossroad, picnic area; U. S. location monument	
Run; oil; well	
Barred surface: strip mine, lake, sand	
Cutouts; incise; intermediate; supplementary	
Stream, like: incise; incise; intermediate	
Bathyn, like: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Swamp; meadow	
Outcrop; vignette	

A pamphlet describing topographic maps is available on request