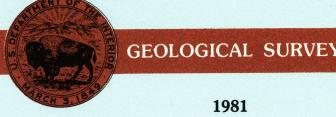


1:100 000-scale metric topographic map of Shirley Basin WYOMING



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-scale topographic maps
dated 1951–1961. Partially revised from aerial
photographs taken 1977 and other source data
Revised information not field checked

Projection and 10 000-meter grid, zone 13
Universal Transverse Mercator
25 000-foot grid ticks based on Wyoming coordinate system, east central and east zones
1927 North American datum To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 50 meters east

There may be private inholdings within the boundaries of the National or State resevations shown on this map

CONTOUR INTERVAL 20 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet		1		3
	1001	Î MN	1	2	3
1	3.2808	GN			_
2	6.5617		4		5
3	9.8425				
4	13.1234	13°	6	7	8
5	16.4042		•		
6	19.6850	20: 111120			7
7	22.9659	18 MILS	1 Rattlesnake Hills		
8	26.2467				
9	29.5276		2 Ca		
10	32.8084	V	3 Douglas		
To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		UTM grid convergence (GN) and 1981 magnetic declination (MN) at center of map Diagram is approximate	4 Bairoil 5 Laramie Peak 6 Rawlins 7 Medicine Bow 8 Rock River		

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	mention of the second		
Route marker: Interstate; U. S.; State		~	
Railroad: standard gage; narrow gage			
Bridge; overpass; underpass	+ k	+	- -
Tunnel: road; railroad		-+	
Built up area; locality; elevation			155
Airport; landing field; landing strip	maghan		
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			<u> </u>
Cemetery; building			_
Windmill; water well; spring	ð	0	0-
Mine shaft; adit or cave; mine, quarry; gravel pit	■ >	*	×
Campground; picnic area; U. S. location monument	1	*	•
Ruins; cliff dwelling	[]		
Distorted surface: strip mine, lava; sand			
Contours: index; intermediate; supplementary	/		
Bathymetric contours: index; intermediate	_	_	_
Stream, lake: perennial; intermittent		_	