

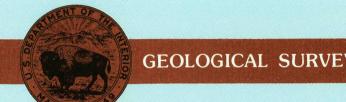
1:100 000-scale metric topographic map of





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 1961–1963. Partially revised from aerial photographs taken 1979 and other source data Revised information not field checked

1981

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, south zone 1927 North American datum To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 46 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO, 80225

Meters	Feet	ĨMN	1	2	3
1 2	3.2808 6.5617	GN (4		5
3	9.8425				
4	13.1234	0°20′ / 13°	6	7	8
5	16.4042	0°20′ /231 MILS			
6	19.6850	6 MILS			
7	22.9659		1 I	Rock Riv	er
8 9	26.2467	1//	2 (Chugwate	er
	29.5276	V		Scottsblu	
10	32.8084	, , , , , , , , , , , , , , , , , , ,		aramie	
	neters to feet	UTM grid convergence	6 1	Kimball Fort Colli	ins
nultiply by 3	3.2808	(GN) and 1981 magnetic declination (MN)		Eaton Sterling	
o convert f	eet to meters	at center of map		realing	
nultiply by 0.3048		Diagram is approximate			

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Topographic Map Symbols

Primary highway, hard surface		
econdary highway, hard surface		
ight duty road, principal street, hard or improved surface	***************************************	
other road or street; trail	***************************************	
loute marker: Interstate; U. S.; State		
Railroad: standard gage; narrow gage	-	
Bridge; overpass; underpass	-> 	
funnel: road; railroad		
Built up area; locality; elevation		• '155
Airport; landing field; landing strip	magdaux	<i></i>
lational boundary		
State boundary		
County boundary		
National or State reservation boundary		
and grant boundary		
J. S. public lands survey: range, township; section		
lange, township; section line: protracted		
Ower transmission line; pipeline		
Dam; dam with lock		<u> </u>
Cemetery; building		
Vindmill; water well; spring	* 0	0
Aine shaft; adit or cave; mine, quarry; gravel pit	∞ ≻	× ×
Campground; picnic area; U. S. location monument	*	•
luins; cliff dwelling	ij	A
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	**	
Area to be submerged; marsh, swamp		wite wite
and subject to controlled inundation; woodland	THE REAL PROPERTY AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY ADDR	
crub; mangrove		THE WAY