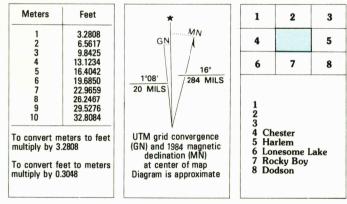


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MONTANA-SASKATCHEWAI

1:100 000-scale *metric* topographic map

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 1984 Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1963–1984 and other source data. Map edited 1984 Projection and 10 000-meter grid, zone 12 Universal Transverse Mercator 25 000-foot grid ticks based on Montana coordinate system, north zone. 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 55 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** DECLINATION DI Meters 1 2 3



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; trail		
Route marker: Interstate; U. S.; State	\bigcirc	\mathcal{T}
Railroad: standard gage; narrow gage		
Bridge; overpass; underpass	* *	;
Tunnel: road; railroad		-+
Built up area; locality; elevation		• 155
Airport; landing field; landing strip	unagelines _	
National boundary		
State boundary		
County boundary		
National or State reservation boundary	<u> </u>	·
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	ž o	~
Mine shaft; adit or cave; mine, quarry; gravel pit		× ×
Campground; picnic area; U. S. location monument	<u>۸</u>	
Ruins; cliff dwelling	[]	
Distorted surface: strip mine, lava; sand		
Contours: index; intermediate; supplementary		
Bathymetric contours: index; intermediate	\sim	\sim
Stream, lake: perennial; intermittent	\sim	-
Rapids, large and small; falls, large and small	30 H	Dr
Area to be submerged; marsh, swamp		
Land subject to controlled inundation; woodland	(1) You (1)	
Scrub; mangrove		*****
Orchard; vineyard		

A pamphlet describing topographic maps is available on request

1984

RETURN TO: 115GS NMD HISTORICAL MAP ARCHIVES