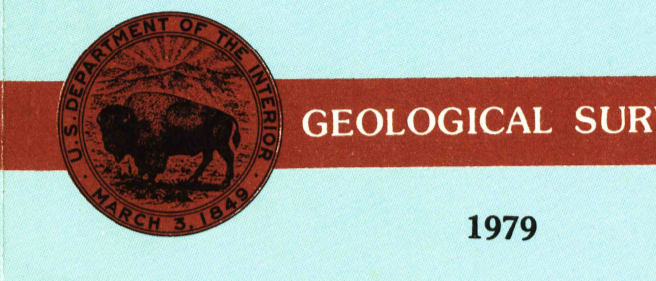




1:100 000-scale metric topographic map of **Worland WYOMING** JAN 30 1980



- 30 X 60 MINUTE QUADRANGLE SHOWING
- Contours and elevations in meters
 - Highways, roads and other manmade structures
 - Water features
 - Woodland areas
 - Geographic names



Prepared by the United States Geological Survey in cooperation with the Bureau of Land Management

Compiled from USGS 1:24 000-scale topographic maps dated 1960-1967. Partially revised from aerial photographs taken 1976 and other source data. Revised information not field-checked. Map edited 1979

Projection and 10 000-meter grid, zone 13: Universal Transverse Mercator
25 000-foot grid ticks based on Wyoming coordinate system, east central zone, 1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 51 meters east

Where omitted, land lines have not been established or are not shown in areas of extensive tract surveys
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 DIAGRAM		ADJOINING MAPS			
Meters	Feet	GR	MN	1	2	3	
2	6.560			4	5		
4	13.120			6	7	8	
6	19.680						
8	26.240						
10	32.800						
12	39.360						
14	45.920						
16	52.480						
18	59.040						
20	65.600						

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence multiply by 3.2808 (NAD and 1973 magnetic declination (MM) at center of map Diagram is approximate

1 Powell
2 Burgess Junction
3 Sheridan
4 Buffalo
5 Thermopile
6 Thermopile
7 Fowler Creek
8 Rayce

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
- 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: protracted
- Power transmission line: pipeline
- Dam, dam with lock
- Cemetery, building
- Windmill; water well; spring
- Mini shaft; edit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruin; cliff dwelling
- Contorted surface: strip mine, low, sand
- Contours: index; intermediate; supplementary
- Bathymetric contour: index; intermediate
- Stream, lake: perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged: marsh, swamp
- Land subject to controlled inundation; woodland
- Salt; meadow
- Drainage; viewpoint

A pamphlet describing topographic maps is available on request

