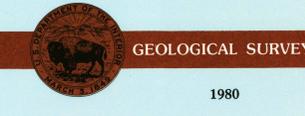


1:100 000-scale metric topographic map of **Circular Butte** IDAHO



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 1964-1979. Planimetry revised from aerial photographs taken 1975-77, and other source data. Revised information not field checked. Map edited 1979
 Projection and 10 000-meter grid, zone 12, Universal Transverse Mercator
 25 000-foot grid ticks based on Idaho coordinate system, east and central zones. 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 12 meters north and 67 meters east
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS WITH SUPPLEMENTARY CONTOURS AT 10 METER INTERVALS NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

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

CONVERSION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS																															
<table border="1"> <tr><th>Meters</th><th>Feet</th></tr> <tr><td>1</td><td>3.2808</td></tr> <tr><td>2</td><td>6.5617</td></tr> <tr><td>3</td><td>9.8425</td></tr> <tr><td>4</td><td>13.1234</td></tr> <tr><td>5</td><td>16.4043</td></tr> <tr><td>6</td><td>19.6852</td></tr> <tr><td>7</td><td>22.9660</td></tr> <tr><td>8</td><td>26.2469</td></tr> <tr><td>9</td><td>29.5278</td></tr> <tr><td>10</td><td>32.8084</td></tr> </table>	Meters	Feet	1	3.2808	2	6.5617	3	9.8425	4	13.1234	5	16.4043	6	19.6852	7	22.9660	8	26.2469	9	29.5278	10	32.8084		<table border="1"> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table>	1	2	3	4	5	6	7	8	9
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To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

UTM grid convergence (630 and 1260 magnetic declination) at center of map
 Diagram is approximate

1 Borah Peak
 2 Dubois
 3 Ashton
 4 Craters Of The Moon
 5 Reservoir
 6 Blackfoot
 7 Palouse



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
- Bridges: 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, preserved
- Power: transmission line, pipeline
- Dam; dam with lock
- Cemetery: building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Cemetary: stone area; U. S. location monument
- Ruins; old dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream: blue; perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

SCALE 1:100 000
 1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
 CONTOUR INTERVAL 50 METERS
 WITH SUPPLEMENTARY CONTOURS AT 10-METER INTERVALS

CIRCULAR BUTTE, IDAHO
 N4330-W11200/30X60
 1980

A pamphlet describing topographic maps is available on request