

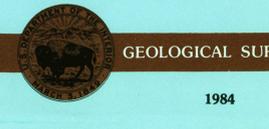
Chewelah

WASHINGTON-IDAHO
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



Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1968-1980. Planimetry revised from aerial photographs taken 1977 and other source data. Revised information not field checked. Map dated 1984.
 Projection and 10 000-meter grid, zone 11, Universal Transverse Mercator
 25 000-foot grid ticks based on Washington coordinate system, north zone and Idaho coordinate system, west zone 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 15 meters north and 80 meters east. There may be private inholdings within the boundaries of the National or State Reservations shown on this map.

CONTOUR INTERVAL 50 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
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

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



ADJOINING MAPS

- | | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |

- Republic
- Colville
- Bonanza Ferry
- Nasipatan
- Sandpoint
- Cooler Dam
- Spokane
- Cover D'Almeida

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, protected	—————
Power transmission line, pipeline	—————
Dam; dam with lock	—————
Cemetery; building	—————
Windmill; water well; spring	—————
Mine shaft; adit or cave; mine, quarry, gravel pit	—————
Campground; picnic area; U. S. location monument	—————
Ruins; cliff dwelling	—————
Disturbed 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	—————
Land subject to controlled inundation; woodland	—————
Shrub, mangrove	—————
Orchard, vineyard	—————

A pamphlet describing topographic maps is available on request

100% TOTAL RECOVERED FIBER

CHEWELAH, WASHINGTON-IDAHO

30X60 MINUTE SERIES (TOPOGRAPHIC)

