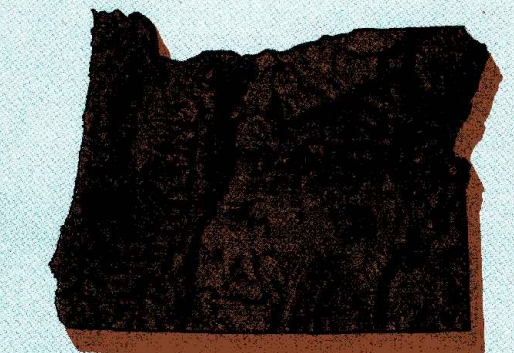
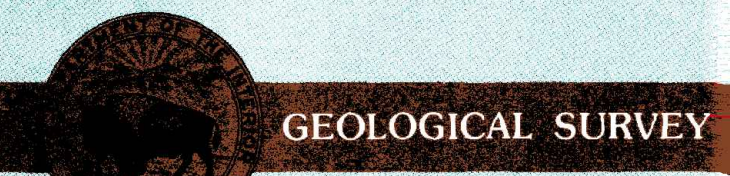


1:100 000-scale metric topographic map of Cottage Grove OREGON



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



1979

Produced by the United States Geological Survey
 Compiled from USGS 1:62 500-scale topographic maps dated 1942-1957. Planimetry revised from aerial photographs taken 1974-75, and other source data. Revised information not field checked. Map edited 1979.
 Projection and 10 000-meter grid, zone 10, Universal Transverse Mercator
 25 000-foot grid ticks based on Oregon coordinate system, south zone. 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 22 meters north and 96 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 COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY
 DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Diagram		1	2	3
1	3.2808		MILES	1	2	3
2	6.5617			4	5	
3	9.8425			6	7	8
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5275					
10	32.8084					

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048
 UTM grid convergence (GM) and 1979 magnetic declination (MD) at center of map
 Diagram is approximate

1	Waldport
2	Clifton
3	McKenzie River
4	Forestport
5	Chakragge
6	Cove River
7	Rowena
8	Diamond Lake



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
- Relroad: standard gauge; narrow gauge
- Bridge: overpass; underpass
- Tunnel: road; rail; road
- 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
- Wellhead; water well; spring
- Mine shaft; pit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruins; cliff dwelling
- 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
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

