



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY AERIAL PHOTOGRAPHS TAKEN 1980  
FIELD CHECKED 1982 MAP EDITED 1985  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10  
16,000-FOOT STATE GRID TICKS OREGON NORTH ZONE  
UTM GRID DECLINATION 0°40' WEST  
1980 MAGNETIC NORTH DECLINATION 20° EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
( 24 meters north / 97 meters east )  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
No distinction made between houses barns, and other buildings

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography.



SCALE 1:24 000  
CONTOUR INTERVAL 40 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT  
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 6 FEET  
THIS MAP COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8

1 Nehalem  
2 Foley Peak  
3 Kichis River  
4 Nictarts  
5 Tillamook

**ROAD LEGEND**  
Improved Road  
Unimproved Road  
Trail  
Interstate Route U.S. Route State Route

**GARIBALDI, OREG.**  
PROVISIONAL EDITION 1985