



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY... USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1981  
FIELD CHECKED... 1984. MAP EDITED... 1989  
PROJECTION... LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR... ZONE 10  
10,000-FOOT STATE GRID TICKS... OREGON, NORTH AND SOUTH ZONES  
UTM GRID DECLINATION... 0-29 EAST  
1989 MAGNETIC NORTH DECLINATION... 18-30 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  
(22 meters north and 94 meters east)  
There may be private inholdings within the boundaries of any  
Federal or State reservations shown on this map  
No distinction made between houses, barns, and other buildings  
Gray tint indicates area in which selected buildings are shown  
Where omitted, land lines have not been established

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
photography.

SCALE 1:24 000  
KILOMETERS  
METERS  
MILES  
FEET  
CONTOUR INTERVAL 40 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

1	2	3
4	5	6
7	8	

1 Swamp Mountain  
2 Tidbits Mountain  
3 Carpenter Mountain  
4 Mt. Hagan  
5 McKenzie Bridge  
6 Nimm  
7 Harvey Mountain  
8 Cougar Reservoir

ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U. S. Route  
State Route  
**BLUE RIVER, OREGON**  
PROVISIONAL EDITION 1989  
44122-B3-TF-024