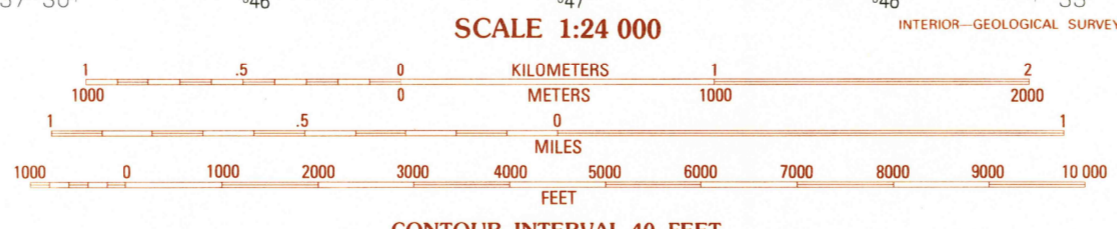


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS AND NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1984  
FIELD CHECKED 1987. MAP EDITED 1990  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11  
10,000-FOOT STATE GRID TICS  
UTM GRID DECLINATION 1 22 WEST  
1990 MAGNETIC NORTH DECLINATION 18 00 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  
(18 meters north and 84 meters east).  
There may be private inholdings within the boundaries of any  
Federal or State reservations shown on this map

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



1	2	3	1 Deerhorn Creek
2	3	4	2 Bridge Creek
3	4	5	3 Umatilla SE
4	5	6	4 Mew Bk Summit
5	6	7	5 The Cockscomb
6	7	8	6 Flowers Gulch
7	8		7 Wildcat Point
8			8 Sharp Ridge

ADJOINING 7.5 QUADRANGLE NAMES

**ROAD LEGEND**

Improved Road .....  
Unimproved Road .....  
Trail .....  
Interstate Route U.S. Route State Route

**DALE, OREGON**  
PROVISIONAL EDITION 1990  
44118-H8-TF-024

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092