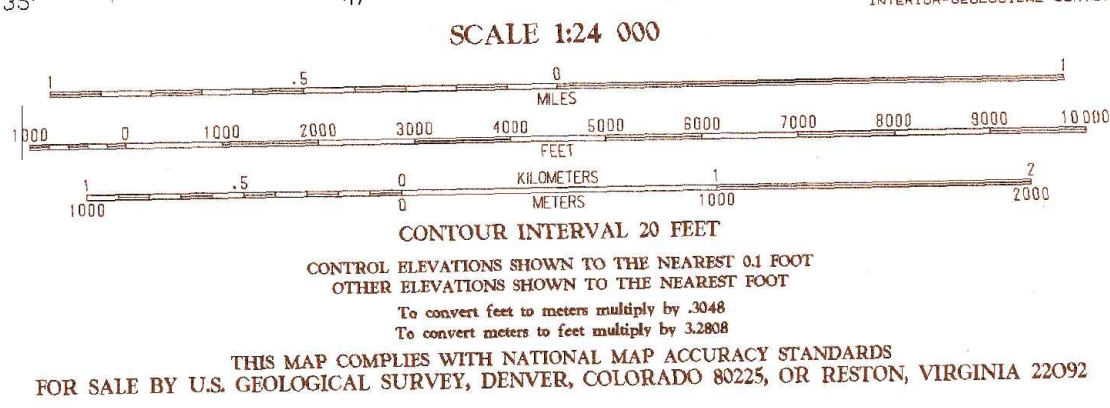


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1983  
FIELD CHECKED . . . . . 1985. MAP EDITED . . . . . 1988  
PROJECTION: . . . . . LAMBERT CONFORMAL CONIC  
GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 10  
10,000-FOOT STATE GRID TICKS . . . . . OREGON, SOUTH ZONE  
1986 MAGNETIC NORTH DECLINATION . . . . . 0°49' EAST  
UTM GRID DECLINATION . . . . . 17°30' EAST  
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929  
1986 MAGNETIC NORTH DECLINATION . . . . . 0°49' EAST  
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(19 meters north and 92 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. Informa-  
tion shown as of date of  
photography. 1



ROAD LEGEND

Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .

Interstate Route U.S. Route State Route

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
Military Crossing	Wildhorse Ridge	Gordon Lake	Winnemah	The Bull Pasture	Applegate Butte	Calamus Butte	Fuego Mtn

QUADRANGLE LOCATION

ADJOINING 7.5' QUADRANGLE NAMES

BUCKHORN SPRINGS, OREGON  
PROVISIONAL EDITION 1988  
42121-G5-TT-024