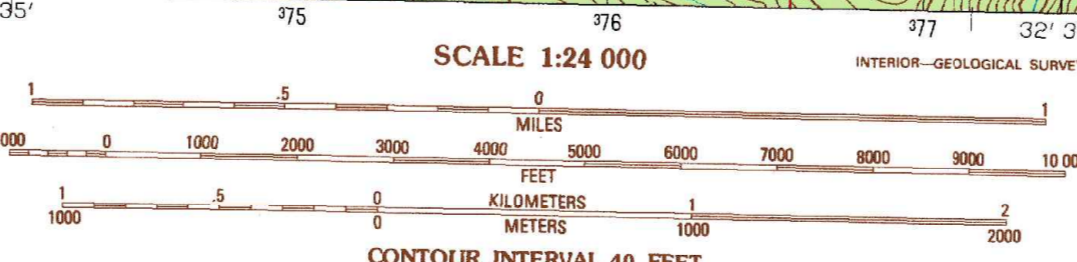


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1981-82
FIELD CHECKED: 1985. MAP EDITED: 1988
PROJECTION: LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11
10,000-FOOT STATE GRID TICKS: OREGON, NORTH ZONE
UTM GRID DECLINATION: 18°00' WEST
1985 MAGNETIC NORTH DECLINATION: 18°00' EAST
VERTICAL DATUM: NATIONAL GEODESIC 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 83 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.



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

1 Boulder Butte
2 Vinegar Hill
3 Greenhorn
4 Dixie Meadows
5 Austin
6 Prairie City
7 Jahan Creek
8 Deardorff Mtn.

ADJOINING 7.5' QUADRANGLE NAMES

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

BATES, OREGON
PROVISIONAL EDITION 1988