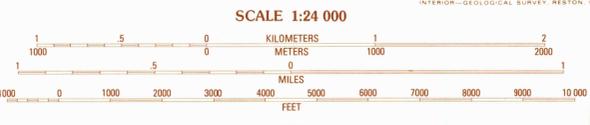


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1958  
FIELD CHECKED 1961  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1981-82/1984  
FIELD CHECKED 1985. MAP EDITED 1988  
PROJECTION LAMBERT CONFORMAL CONIC  
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR TICS, ZONE 10  
10 000-FOOT STATE GRID TICS OREGON, NORTH ZONE  
UTM GRID DECLINATION 0° 56' EAST  
1994 MAGNETIC NORTH DECLINATION 1° 18' EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM (NAD 27)  
The difference between NAD 27 and North American Datum of 1983 (NAD 83)  
for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is  
shown by dashed corner ticks  
There may be private inholdings within the boundaries of any Federal and State  
reservations shown on this map  
Public Land Survey System is shown as published in 1961 and verified or  
supplemented in 1985  
Where omitted, land lines have not been established

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



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

ADJOINING 7.5 QUADRANGLE NAMES

- 1 Pinhead Buttes
- 2 Fort Butte
- 3 Sidwaller Buttes
- 4 Olallie Butte
- 5 Sawmill Butte
- 6 Mt. Jefferson
- 7 Lionhead
- 8 Shitike Butte

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

**BOULDER LAKE, OREG.**  
PROVISIONAL EDITION 1988  
44121-G6-TF-024  
MINOR REVISION 1994



FOR SALE BY THE U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

Photinspected from 1990 source; no major culture or drainage changes  
observed. Boundaries verified and names revised 1994