

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BROKEN TOP QUADRANGLE
OREGON—DESCHUTES CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



USGS 1840 HISTORICAL
MAP ARCHIVES
JUN 09 1995
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1957
FIELD CHECKED 1959
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1979, 82-84
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, SOUTH ZONE
UTM GRID DECLINATION 0°55' EAST
1980 MAGNETIC NORTH DECLINATION 19° EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM NORTH AMERICAN DATUM OF 1927 (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The
values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are
obtainable from National Geodetic Survey NADCON software.
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 1959 and verified or
supplemented in 1985.
No distinction made between houses, barns, and other buildings.
Where omitted, land lines have not been established nor shown because of
insufficient data.

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

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS
MILES
CONTOUR INTERVAL 40 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION							
1	2	3	4	5	6	7	8
North Sister	Trout Creek Butte	Three Creek Butte	South Sister	Tumalo Falls	Elk Lake	Bachelor Butte	Wanoga Butte

ROAD LEGEND
Improved Road.....
Unimproved Road.....
Trail.....
Interstate Route U.S. Route State Route
BROKEN TOP, OR
PROVISIONAL EDITION 1988

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