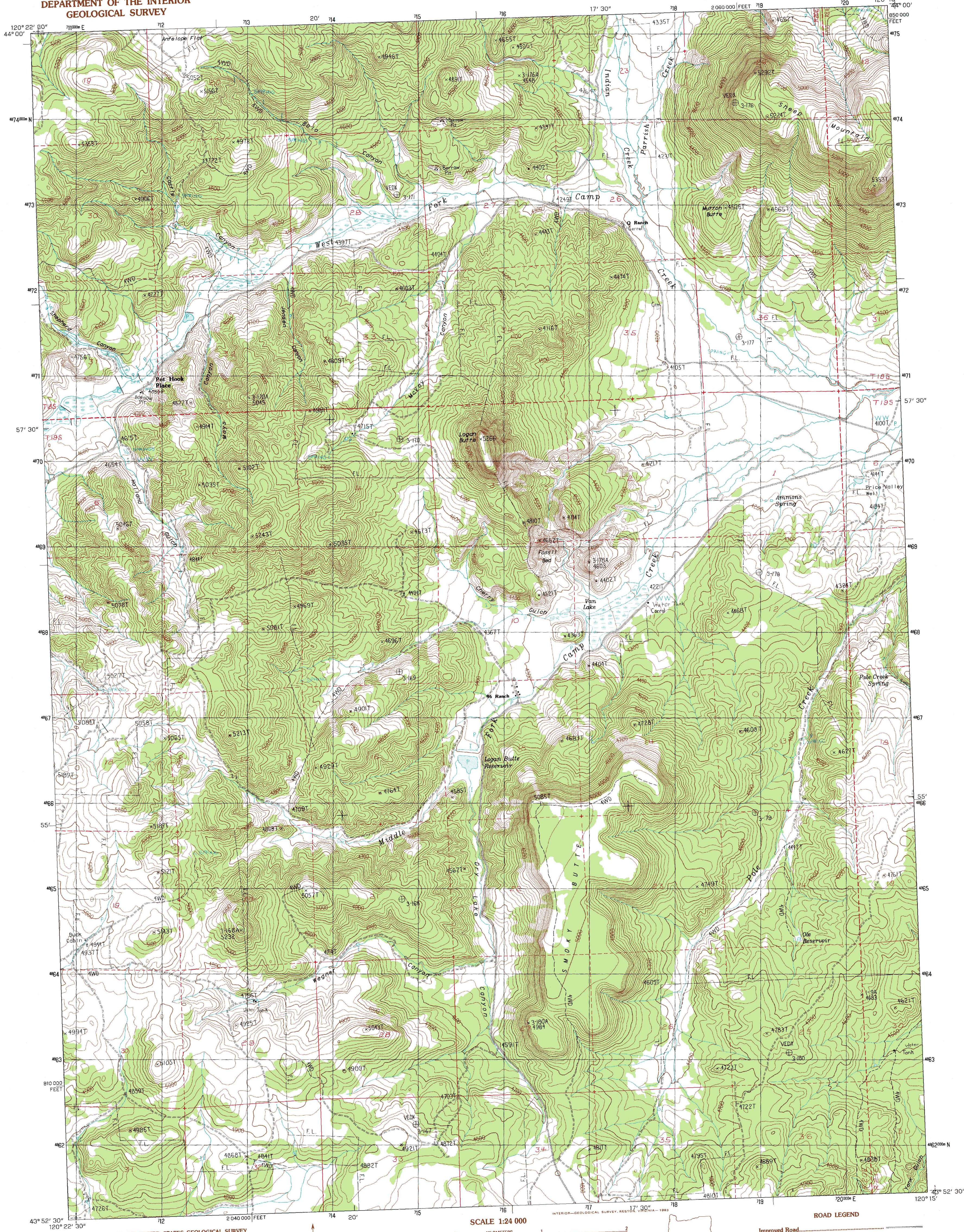


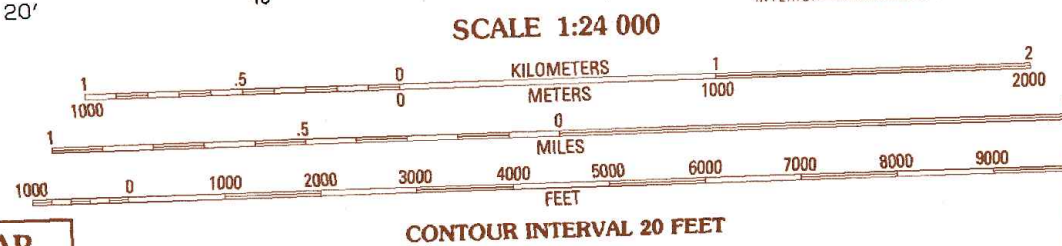
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOGAN BUTTE QUADRANGLE
OREGON—CROOK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY.....USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN.....1976
FIELD CHECKED.....1978. MAP EDITED.....1983
PROJECTION.....LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR.....ZONE 10
UTM GRID DECLINATION.....OREGON SOUTH ZONE
10,000-FOOT STATE GRID TICKS.....15° EAST
1980 MAGNETIC NORTH DECLINATION.....15° EAST
VERTICAL DATUM, NATIONAL GEODETIC 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
(19 meters north (89 meters east).
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map

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



CONTOUR INTERVAL 20 FEET

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
Mule Deer Ridge	Drake Butte	Arrowwood Point	Pringle Flat	Gerry Mtn.	Imperial Valley N.	Hampton Butte	Long Barn

ADJOINING 7.5' QUADRANGLE NAMES

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

LOGAN BUTTE, OREG.
PROVISIONAL EDITION 1983

43120-H3-TF-024

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