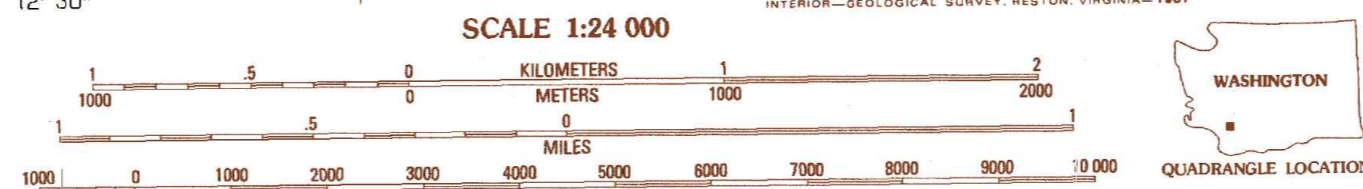


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1980
FIELD CHECKED... 1982. MAP EDITED... 1983
PROJECTION... LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR... ZONE 10
10,000-FOOT STATE GRID TICKS... WASHINGTON, SOUTH ZONE
UTM GRID DECLINATION... 0°38' EAST
1980 MAGNETIC NORTH DECLINATION... 70° EAST
VERTICAL DATUM... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM... 1983 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(22 meters north / 93 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.



SCALE 1:24 000
CONTOUR INTERVAL 40 FEET

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



QUADRANGLE LOCATION

1	2	3	1 Elk Rock
2	3	4	2 Spirit Lake West
3	4	5	3 Spirit Lake East
4	5	6	4 Good Man
5	6	7	5 Smith Cr. Butte
6	7	8	6 Cougar
7	8		7 Mt. Mitchell
8			8 Cedar Flats

ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route
- U.S. Route
- State Route

MOUNT ST. HELENS, WASH.
PROVISIONAL EDITION 1983

46122-82-TF-024