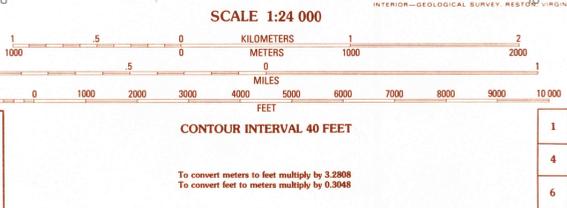


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1980  
FIELD CHECKED: 1982, MAP EDITED: 1983  
PROJECTION: LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 10  
10,000-FOOT STATE GRID TICKS: WASHINGTON, SOUTH ZONE  
UTM GRID DECLINATION: 1987 NORTH AMERICAN DATUM  
1980 MAGNETIC NORTH DECLINATION: 20° EAST  
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM: 1987 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. Informa-  
tion shown as of date of  
field check.



QUADRANGLE LOCATION

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

**ROAD LEGEND**

Improved Road .....  
Unimproved Road .....  
Trail .....

○ Interstate Route    □ U.S. Route    ○ State Route

**MOUNT ST. HELENS, WASH.**  
PROVISIONAL EDITION 1983

RETURN TO:  
USGS HISTORICAL MAP ARCHIVES  
MAY 4 1984