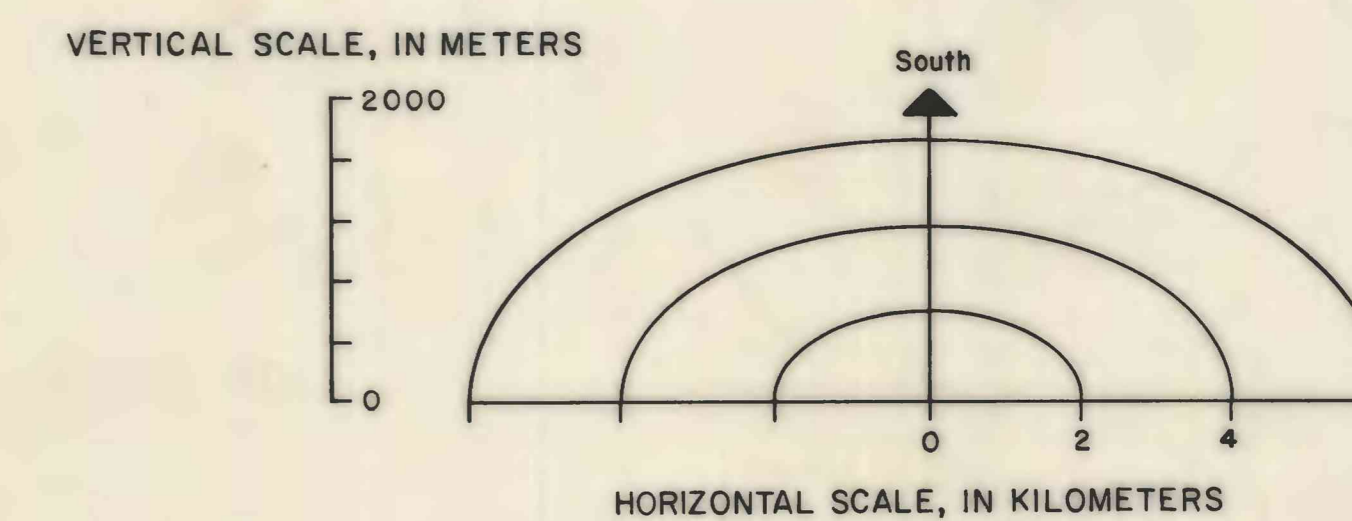
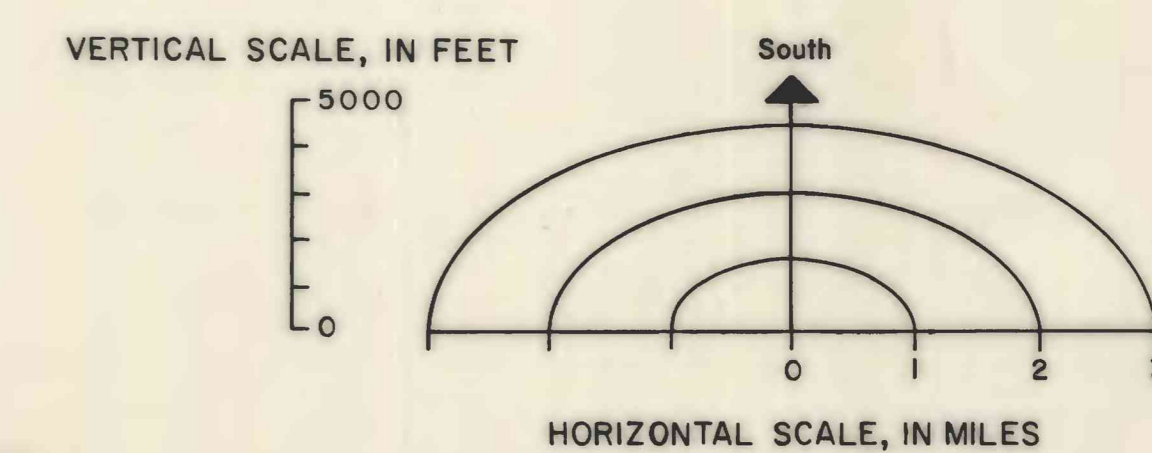


INDEX MAP

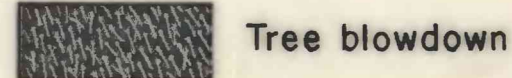
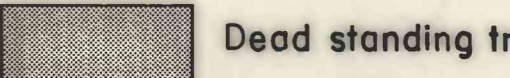
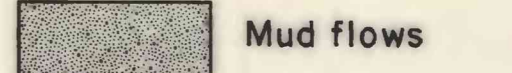



Vertical exaggeration 2X  
Direction of view is toward the south

DIAGRAMS BASED ON TOPOGRAPHIC MAPS, PHOTOGRAPHS,  
AND OBSERVATIONS, USING AN ISOMETROGRAPH TO  
PRODUCE AN ORTHOGRAPHIC DIAGRAM

This report is preliminary and has  
not been edited or reviewed for  
conformity with Geological Survey  
standards and nomenclature.

EFFECTS OF ERUPTION

- |   |   |
|---|---|
|  Tree blowdown |  Dead standing trees |
|  Mud flows     |  Rockslide avalanche |

Physiographic diagrams of  
Mount St. Helens and vicinity,  
Washington, 1980

by  
Tau Rho Alpha, James G. Moore,  
James M. Morley, and David R. Jones  
1980