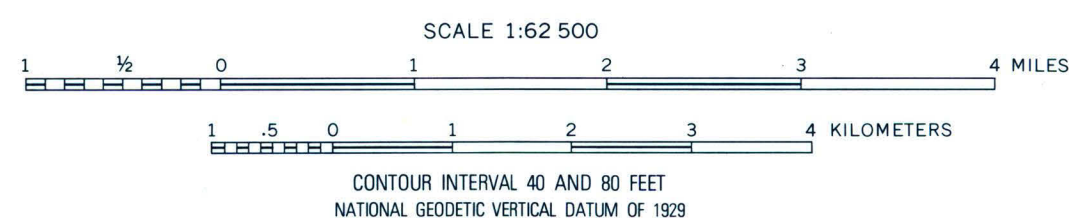
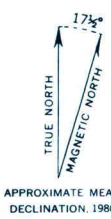


EXPLANATION
LAVA-FLOW HAZARD ZONES—Blank areas within hazard zones are hills thought to be too high to be reached by lava flows.

- Zone A—Areas likely to be affected most frequently by future lava flows.
- Zone B—Areas likely to be affected by lava flows erupted at flank vents or that flow into zone B from zone A.
- Zone C—Areas likely to be affected infrequently, and then only by lava flows that originate at vents in zones A and B.

Base from U.S. Geological Survey, Bartle, 1981; Big Bend, 1961; Bray, 1950; Duranin, 1954; Lake Shasta, 1954; Shasta, 1954; Shoshone Mtn., 1954; The Whaleback, 1954; and Weed, 1954.



Hazard zones drawn by C. Dan Miller, 1978

ZONES OF POTENTIAL HAZARD FROM LAVA FLOWS FROM FUTURE ERUPTIONS IN THE VICINITY OF MOUNT SHASTA, CALIFORNIA