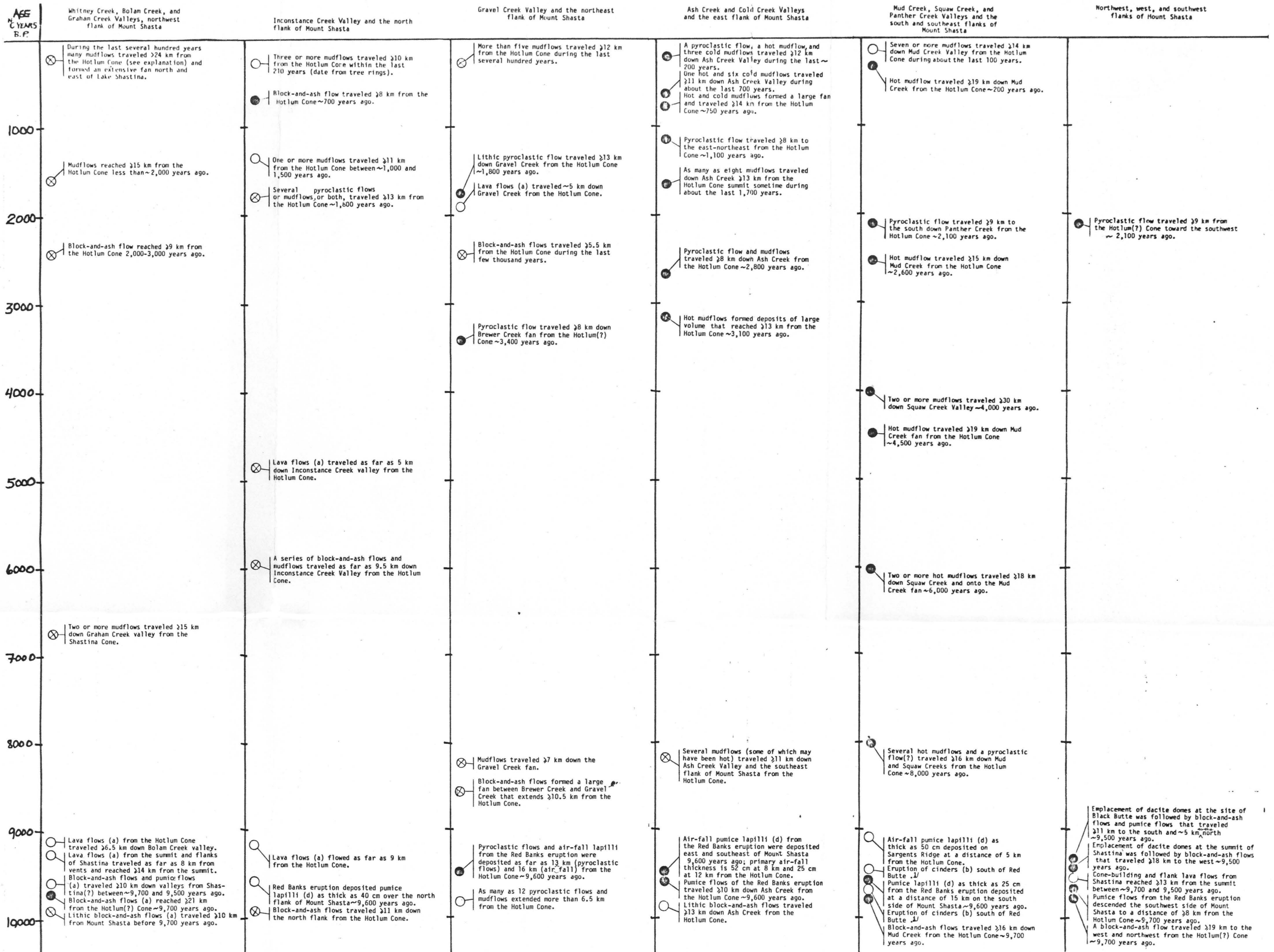


Table 1.--Volcanic events during about the last 10,000 years at Mount Shasta.

[Symbol \geq means as far as or farther than distance indicated. Symbol \sim means approximately. All ages listed are based on radiocarbon age determinations made in the U.S. Geological Survey radiocarbon laboratory under the supervision of Meyer Rubin and Elliot Spiker.]
(a) - andesite, (d) - dacite, (b) - basalt



EXPLANATION

- Age of event dated by radiocarbon.
- Age of event relatively well-known based on a range of radiocarbon dates, stratigraphic position, soil-profile development, ring counts on trees, or other methods of approximating the age of deposits.
- ⊗ Age of event, relatively poorly known and may have been anytime between the nearest older and younger events. Plotted time is a "best guess."
Distances indicated are from summit of various cones unless otherwise specified.

¹Air-fall lapilli from the Red Banks eruption are interbedded with basaltic cinders of a cinder cone south of Red Butte, thus the eruptions were closely spaced in time (R. L. Christiansen, oral commun., 1978).