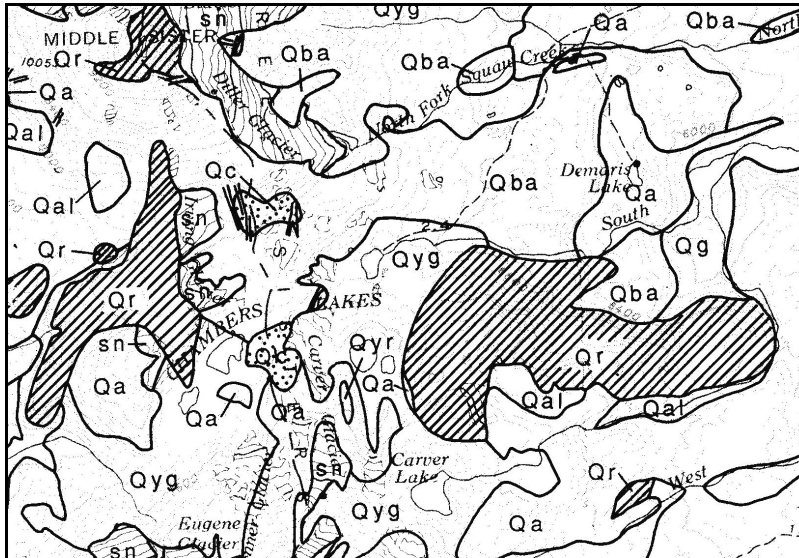


## OREGON OBSIDIAN SOURCES



Geologic map showing the location of the Carver Flow (Unit Qr in the right half of the map). Map excerpt is from Taylor et al. (1987).

### CARVER FLOW

**ALTERNATE NAMES:** Demaris Lake, Ludwig Quarry, Squaw Creek.

**GEOCHEMICAL SOURCE:** Carver Flow/Unknown B.

**LOCATION - COUNTY:** Deschutes.

**LOCATION - GIS:** -121.74, 44.14.

**ACCESS AND OWNERSHIP:** Deschutes National Forest. Access limited by snow in winter months.

**GEOLOGIC BACKGROUND/SETTING:** Mapped as part of unit Qr (rhyodacite and dacite) by Taylor et al. (1987) and unit PsRdLa 1 by Taylor (1978, 1987).

**ARCHAEOLOGICAL SIGNIFICANCE:** Trace element studies of artifacts indicates that the Carver Flow was only occasionally used as a prehistoric source of toolstone.

**GEOCHEMICAL COMMENTS:** The trace element composition of the Carver Flow glass is very similar to that of the Unknown B source. The two sources can be differentiated by the presence of an abundance of small phenocrysts in a dark gray to black glassy groundmass for the Unknown B source.

**ACKNOWLEDGMENTS:** Paul Claeysens.

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