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Description of a specimen collected near the Vine River

by G. B. Everard

The following description is of a specimen collected by geologist A. B. Gulline at the junction of the Vine River and Serpentine Creek.

In hand specimen the rock has a fine grained greyish green groundmass in which are occasional green phenocrysts about 1 mm across. Thin stringers of gypsum are present.

In thin section the rock is a fine felted mass of feldspar needles averaging 0.25 mm long. Sphene is common in small crystals and clumps of grains. The groundmass is greenish and microcrystalline and may represent a devitrified glass.

The rock is an altered basic lava.

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