

Depth Interval 184828 cm to 184980 cm

Box 316, Section 1

Graphic Representation

Sample

U.315.1

LITHOLOGY-PETROGRAPHY

Continues U.315.1

Grey aphyric basalt, medium grained flow.

STRUCTURE

Flow banded

VESICLES/AMYGDALES

< 5%, 2-10 mm vesicles filled by calcite, zeolite, quartz, clay and epidote.

FRACTURES - VEINS - BRECCIA

3 sets of fractures - veins.

1. vertical are zeolite (laumontite) filled
2. 70° dip calcite and quartz filled
3. horizontal epidote and quartz filled

ROCK ALTERATION

Groundmass moderately altered to grey-green clay.

OR 1848.75

U.315.1
OR 1849.78

