

Graphic Representation

Sample

Visual Core Description

Observer

Depth Interval 185688 cm to 185839 cm

Box 317, Section 3

U.317.2

LITHOLOGY-PETROGRAPHY

Continues U.317.2

Grey, fine to medium grained basalt of U.317.2. Similar to that in 317, Section 2.

STRUCTURE

Flow banded

VESICLES/AMYGDALES

10% quartz, zeolite, calcite, epidote filled (1-10 mm) at top--decreasing to 3% quartz, zeolite and epidote filled (5-20 mm) at bottom.

~ 10% clay filled 0.5-2 mm vesicles to 1887.90 m.

FRACTURES - VEINS - BRECCIA

1 cc filled fracture, 1 epidote filled fracture.

ROCK ALTERATION

Groundmass moderately altered to clay.

OP₂ 1857.32

OP₃ 1858.24

U.317.2

