

Visual Core Description Observer

Graphic Representation

Sample

Depth Interval 186290 cm to 186437 cm

Box 318, Section 3

U.318.1

LITHOLOGY-PETROGRAPHY

Continues U.318.1.

Medium grained aphyric basalt of flow 318.1 similar to above.

U.318.2 U.318.2 (dike). Intruded (chilled against) flow 318.1. Contact is complex and brecciated.

STRUCTURE

U.318.1 Flow banded

U.318.2 Massive

VESICLES/AMYGDALES

U.318.1 < 1% mostly 5-8 mm.

FRACTURES - VEINS - BRECCIA

U.318.2 Several (4-5) calcite, zeolite, quartz and clay filled fractures and veins dip 75° to 90°.

ROCK ALTERATION

U.318.2 Some material at contact altered to blue-green clay (?).

OP4 1863-31

OG1 " .34

OG2 " .36

OG3 " .41 /TS

OG4 " .45

OG5 " .49

OG6 " .52

OP5 " .56

U.318.1

U.318.2

OP1 1864-00

U.318.2

