

Graphic Representation

Sample

Visual Core Description

Observer

Depth Interval 187456 cm to 187609 cm

Box 320, Section 3

U.319.1

LITHOLOGY-PETROGRAPHY

Continues U.319.1

Alternating brecciated and massive basalt of U.319.1, apparently internal brecciation.

STRUCTURE

Alternating massive and brecciated basalt

VESICLES/AMYGDALES

5-10% green clay filled vesicles which are elongated parallel to the flow banding, lower 1/2 contains 10%, 1-5 mm zeolite, quartz and calcite filled vesicles.

FRACTURES - VEINS - BRECCIA

A few clay or zeolite, filled dip 50-70°.

ROCK ALTERATION

Extensively altered to clay - more massive parts less altered.

ORs 1875.15

U.319.1

