

Visual Core Description

Observer .....

Depth Interval 187309 cm to 1874 56 cm

Box 320, Section 2

## LITHOLOGY-PETROGRAPHY

Continues U.319.1

Grey-green basalt of U.319.1. Like U.319.1, but finer grained and more altered at about 1873.25 m the flow is internally brecciated—this continues in patches to the base of the unit in Box 320, Section 4.

This interval is complex and its inclusion in 319.1 is somewhat arbitrary.

### STRUCTURE

Brecciated and flow banded.

## VESICLES/AMYGDALES

5-15%, 0.5-3 mm clay filled vesicles, abundance generally increases downward, but varible.

# FRACTURES - VEINS - BRECCIA

Between 1874.10 and 1874.42 m several quartz, zeolite and calcite and epidote filled veins - to 4 cm thick.

#### ROCK ALTERATION

Extensively altered to green-grey clay and epidote (??).



FLOWBANDING