

Graphic
Representation

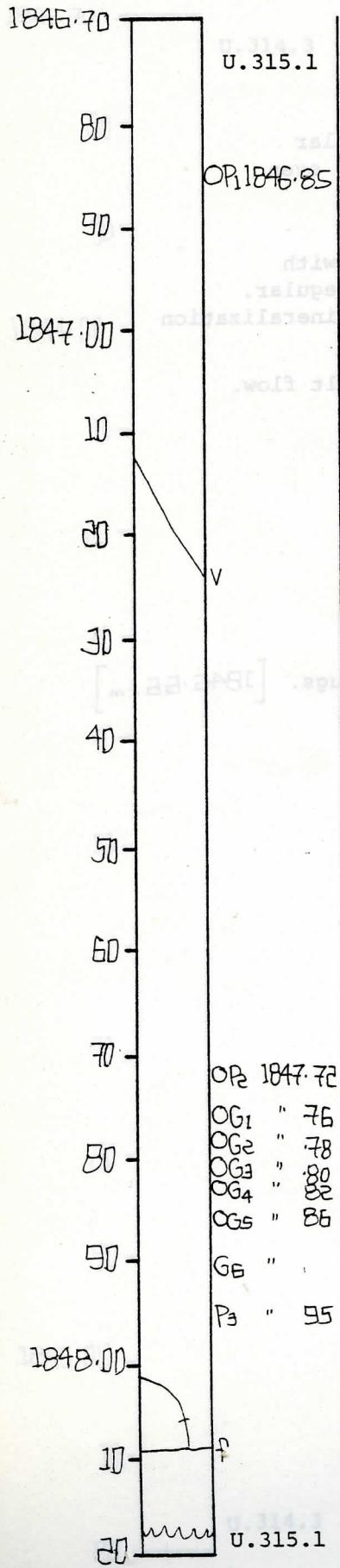
Visual Core Description

Observer

Sample

Depth Interval 1 8 4 6 6 8 cm to 1 8 4 8 1 3 cm

Box 315, Section 4

LITHOLOGY-PETROGRAPHY

Continues U.315.1

Grey basalt flow, medium to fine grained.

v - zeolite (laumontite), calcite, and quartz filled vein dips 70°.

f - several calcite filled fractures, vertical to shallow dip.

STRUCTURE

Moderately flow banded

VESICLES/AMYGDALES

7%, 1-25 mm vesicles filled by clay rims and calcite, quartz, zeolite (laumontite), and epidote

ROCK ALTERATION

Groundmass moderately altered to grey-green clay.

OTHER

N.B. a 15 cm gap between 315/4 and 316/1