

Visual Core Description

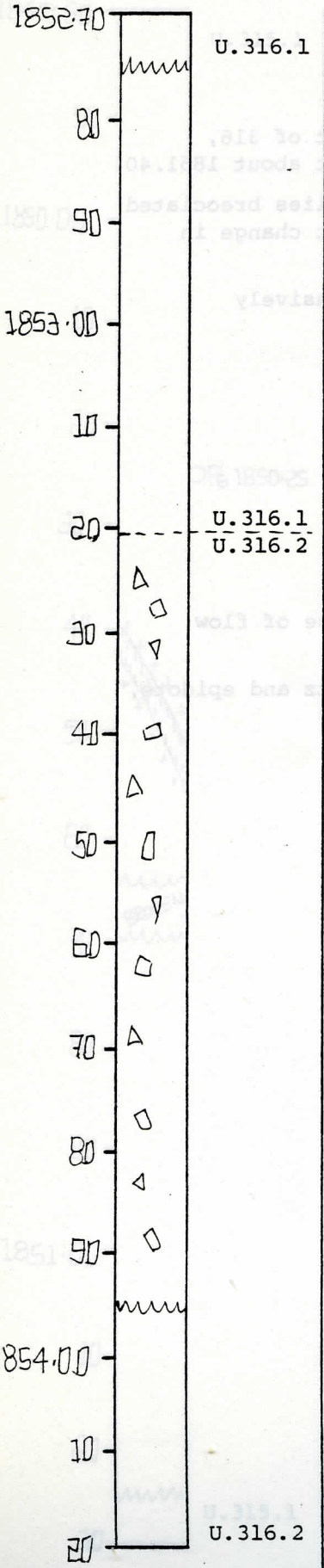
Observer

Graphic
Representation

Sample

Depth Interval 1 8 5 2 7 5 cm to 1 8 5 3 9 5 cm

Box 316, Section 4



LITHOLOGY-PETROGRAPHY

Continues U.316.1

Grey to grey-brown basalt flow (to grey-green).

Somewhat brecciated below 1852.95

U.316.2 Flow contact of brecciated base of 316.1 with fragmental material of 316.2.

316.2 is fragmental with fragments up to 10 cm across. It may be a totally brecciated flow or an air fall unit.

Contact could be \approx 10 cm lower.

STRUCTURE

U.316.1 Massive

U.316.2 Fragmental

VESICLES/AMYGDALES

U.316.1 \approx 3%, zeolite filled--some epidote and clay

U.316.2 From < 1 mm to 100 mm, filled mostly by clay, zeolite, quartz, and epidote.

ROCK ALTERATION

U.316.1 Increasingly altered green (epidote) downward.

U.316.2 Extensively altered.

△ □ ▽ => FRAGMENTED