

Visual Core Description

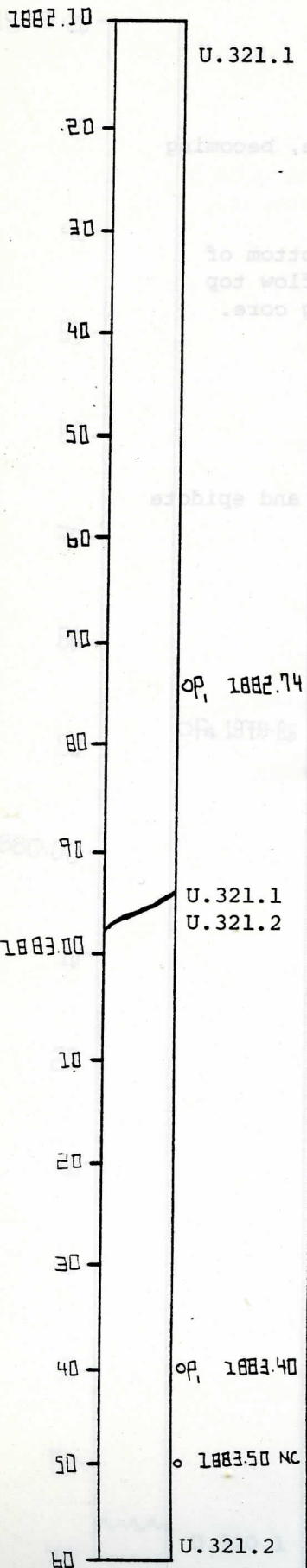
Observer

Graphic Representation

Sample

Depth Interval 188209 cm to 188360 cm

BOX 321, Section 4



LITHOLOGY-PETROGRAPHY

Continues U.321.1
 Top in scoria lapilli breccia of top of flow 321.1 from 1882.60 m to 1882.72 m internally brecciated flow.
 1882.80 to bottom - moderately brecciated grey in massive parts, mottled red-grey, green brecciated part.
 Massive center aphyric, medium to fine grained.
 1882.95 Contact dips 60°, U.321.1 has glassy flow.
 U.321.2 Bottom chilled against scoria lapilli breccia top of flow U.321.2.
 Top of U.321.2 green-grey epidotized.

STRUCTURE

U.321.1 Brecciated to massive.
 U.321.2 Brecciated.

VESICLES/AMYGDALES

U.321.1 In brecciated parts ~ 50%, 0.5-3 mm vesicles filled by eipdote, clay, zeolites and quartz (?).
 U.321.2 As in U.321.1 above.

FRACTURES - VEINS - BRECCIA

U.321.1 Few
 U.321.2 Few

ROCK ALTERATION

U.321.1 Brecciated parts epidotized, and zeolitized and extensively altered.
 U.321.2 Extensively altered.