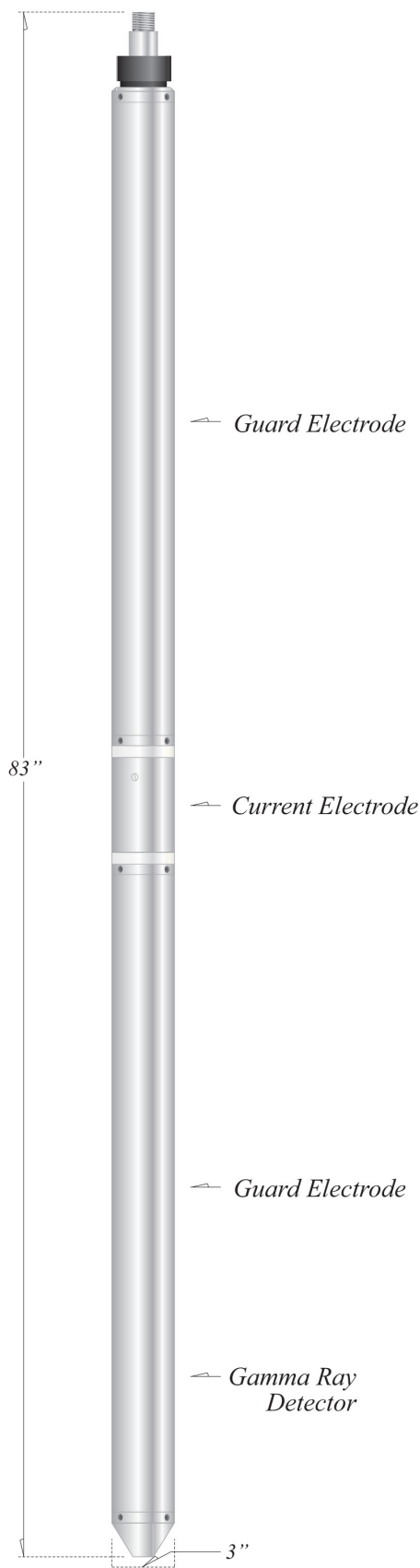


# Laterolog 3 Tool

FOCUSED RESISTIVITY LOG, LL3, RLL3 OR GUARD LOG



*Description: A galvanic resistivity device using three electrodes: two guard electrodes above and below the current electrode (see tool specs). The current flows from the main electrode located at the center of the tool, varying in density as a function of formation conductivity. A zero potential gradient is maintained with the other two electrodes. This array allows the current to flow as a disc into the formation with approximate thickness of the length on current electrode.*

Diameter: 3"

Length: 83"

Weight: 60 Lbs.

Temperature Rating: 250 degrees F

Pressure Rating: 5k PSI

Gamma-Ray: 1 1/2 x 4" NaI

Calibration: 5-point

Logging Speed: 30 ft/min.

All Images & Illustrations Copyright © 2009 Pacific Surveys, LLC.