

<u>Detailed section of Core 4</u>: Showing a dark greenish grey to mottled white, massive holocrystalline altered volcanic rock. The rock is sericitized, chloritized and contains quartz, mica, feldspars and amphibole. Calcite veins are common. The photo shows that many of the calcite veins displace earlier calcite veins.



<u>Detailed section of Core 4</u>: Additional evidence for this core being basement is the appearance of folded veins within the rock.

PLATE 14