

### A2.8 Geophysics

Enclosure No. 4 of this report is the seismic line BB85-40 on which Chat No. 1 was drilled at shotpoint 170. It shows the post drilling interpretation which was based on information from a synthetic seismogram prepared from the sonic log by Schlumberger. The picks are:

Yellow	-	Top Eastern View Group
Orange	-	Near Top Paleocene
Brown	-	Top Upper Cretaceous
Green	-	Top Lower Cretaceous
Purple	-	Basement

The following pages are a summary of the parameters and methodology used by Schlumberger when preparing the synthetic seismogram included as Enclosure No. 5. (The Time Converted Velocity Report is not included here).