

INTRODUCTION

The borehole logs included herein are for holes R001 to C004, drilled in the Westbury district in Northern Tasmania, from 6/10/81 to 7/12/81 by C.S.R. Energy Division.

The holes were logged by Mr. D. Dougherty and Mr. S. Morgan of Murdoch Geophysics (Australia). The holes were logged for Resistivity, Gamma, Gamma Gamma Density (side wall) and Caliper.

The specification of the tools used is included. At the surface, the data was recorded on an SIE T450 recorder interfaced to an HP85 recorder via a Murdoch Geophysics (Australia) CAL interface. An analogue record of each log was obtained from the SIE surface recorder. The data was digitized by the CAL interface and recorded on data cartridge on the HP85 desk top computer.

The data presented herein has been replayed onto a HP7225B A4 size plotter. The logging scales used are:-

Gamma: 1 centimetre = 2.5 counts per second
and 1 centimetre = 5 counts per second.

The density log has been plotted in reverse throw -
1 centimetre: 100 counts per second.

Logging speeds used were : 6 metres per minute.

Resistivity Scales: See individual logs.

The logs are now presented side by side in A4 format, with 25 metres of hole per page (1:100). Other types of format on vertical or horizontal scales are available, and can be provided upon request. Individual parts of each log can also be re-plotted at different scales when required.

