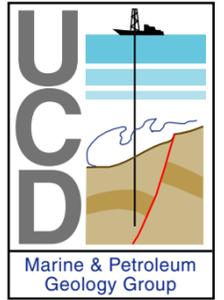


PRELIMINARY VERSION MAY 2000
CORE SEDIMENTOLOGY LOG

WELL - 83/24-sb01

ENCLOSURE: 4



For key refer to separate sheet

SCALE 1:40

RSG Project 97/28

Provisional Stratigraphy	Samples	Depth (m) from seabed	Core/Box No.	Colour	Cements	Fractures	Lithology	Grain Size & Sedimentary Structures										Project 97/28 Sample Nos.	Remarks	Lithofacies Summary & Depositional Environment		
								Mudrock		Sand				Conglom.								Trends
								Clay	0.004 Silt	0.062 Very Fine	0.125 Fine	0.250 Medium	0.500 Coarse	1.00 V. Coarse	2.00 Granule	4.00 Pebble	64.0 Cobble					
Upper Pliocene to Pleistocene		9.25	10YR 4/4															9.25m	Unstable slope			
		10.00	5Y 8/1																			
		18.91	5Y 7/2																			
		19.00	5Y 8/1																			
Lower Eocene		19.76	5Y 8/4																			
		20.00	5Y 7/2																			
		26.65	5Y 8/4																			
		27.21	5Y 8/2																			
		27.50	5Y 8/2																			
		30.50	10YR 5/4																			
		30.80	5Y 8/2																			

Interpretation by: Peter Haughton and Lawrence Amy
 Drawn by: Louise Ginn, BA Geographics

This project, including data and survey results acquired for the purpose, has been undertaken on behalf of the Rockall Studies Group (RSG) of the Irish Petroleum Infrastructure Programme Group 2 which was established by the Petroleum Affairs Division of the Department of the Marine and Natural Resources on 4 June, 1997 in conjunction with the award of exploration licences under the Rockall Trough Frontier Licensing Round. The RSG comprises: Agip (UK) Ltd, Anadarko Ireland Company, ARCO Ireland Offshore Inc, BG Exploration & Production Ltd, B.P. Exploration Operating Company Ltd, British-Borneo International Ltd, Elf Petroleum Ireland B.V., Enterprise Oil plc, Mobil Oil North Sea Ltd, Murphy Ireland Offshore Ltd, Phillips Petroleum Exploration Ireland, Saga Petroleum Ireland Ltd, Shell EP Ireland B.V., Statoil Exploration (Ireland) Ltd, Total Oil Marine plc, Union Texas Petroleum Ltd, and the Petroleum Affairs Division of the Department of the Marine and Natural Resources.