Ocean Australia

Enclosure 4

Manta 2A

COMPLEX LITHOLOGY MODEL

Location	Vic/P57
Field	Manta
Well	Manta 2A
Rig	Ocean Epoch
Operator	Woodside
Contractor / Method	Schlumberger
Logging Date	2 Jan 2002
Logging Run	Run 1
Logged Interval	1,000 - 2,500 m
Hole Size	8.5 in
Casing Shoe	1,000 m
Casing Size / Weight	9 5/8 in
Mud Type	Synthetic
Mud Weight	10.2 ppg
Max Temp	90 °C
Max Deviation	2.5 deg
Log Scale	1:200
Log Depth	1:1000
Log Date	2 Jan 2002

CONFIDENTIAL: Wed 01 - 02

LITHOLOGY

Sandstone	Siltstone	Shale	Coal	Limestone	Dolomite

Sandstone Siltstone Shale Coal Limestone Dolomite