

Operator : Santos Limited

Country : Australia

Basin : Otway Basin

Permit : VIC/P51

Well Type : Exploration

Rig Name : Ocean Epoch

POSITION

Latitude : 38° 48' 50.38" S

Longitude : 141° 50' 39.58" E

RT-LAT (m) : 22.4

RT-Seabed (m) : 235.2

CASING

762/500mm (30"/20") Shoe at: 268.0m

340mm (13.375") Shoe at: 769.0m

244mm (9.625") Shoe at: 2575.0m

Spud Date : 08-12-2003

Total Depth Date : 20-12-2003

























Total Depth (mRT) : 1810.0m

T.V.D. (mSSLAT) : 2575.0m

ABBREVIATIONS

MW MUD WEIGHT	NB NEW BIT
FV FUNNEL VISCOSITY	RR RERUN BIT
PV PLASTIC VISCOSITY	CB CORE BIT
YP YIELD POINT	WOB WEIGHT ON BIT
FC FILTER CAKE	RPM REVS PER MINUTE
SOL SOLIDS	FLC FLOW CHECK
WL FILTRATE	CR CIRCULATE RETURNS
SD SAND-%	PR POOR RETURNS
S SALINITY-PPM	NR NO RETURNS
RM MUD RESISTIVITY	BG BACKGROUND GAS
RMF MUD FILTRATE	TG TRIP GAS
C CARBIDE TEST	STG SHORT TRIP GAS
LAT LOGGED AFTER TRIP	CG CONNECTION GAS
DS DEVIATION SURVEY	SG SWAB GAS
	SVG SURVEY GAS

LITHOLOGY LEGEND

 Limestone	 Conglomerate	 Mica
 Coal	 Dolomite	 Ferrous
 Clay	 Carb. Siltstone	 Chert
 Siltstone	 Calc. Siltstone	 Calcareous
 Med Sandstone	 Pyrite	 Dolomitic
 Coarse Sandstone	 Siderite	 Carbonaceous
 Fine Sandstone	 Glauconite	 Lithoclast
 VF Sandstone	 Feldspar	 Breccia

ENGINEERING LEGEND

 Deviation Survey
 Wiper Trip
 SW Core (rec)
 SW Core (unrec)
 Casing Shoe
 Bit Trip
 Core
 DST

