



# DAILY GEOLOGICAL REPORT

**WELL:** Glenaire-1ST1      **REPORT No.:** 32      **DAYS FROM SPUD:** 32      **DATE:** 10/10/06  
**PL:** PEP 160      **0000 hrs Depth:** 3119 m      **LAST DEPTH:** 3119 m      **PROGRESS:** 0 m  
**LOCATION:** Otway Basin      **Rig:** Ensign 32      **RT elevation:** 76.1 m      **PTD:** 3945 m  
**Northing:** 5 840 813 m N      **Easting:** 499 810 m E      **Ground Level:** 70.0m  
**NEARBY WELLS:** Tullich-1, Mceachern-1, Haselgrove South-1, Heathfield-1

**0600 OPS:** Wait on repairs to top drive and monkey board.

**PREVIOUS 24 Hours Operations:** POOH for new bit, top drive hit monkey board; wait on repairs to top drive and monkey board.

**Comment:**

Formation Tops (Wellsite)	Wellsite (mRT)	Wellsite (mSS)	Prognosed (mRT)	Depths (mSS)	Prognosis Diff H/L
Gambier Limestone	6.1	70	6	70	0
Dilwyn Formation	29	47	82	-6	53H
Pember Formation	320	-244	347	-271	27H
Pebble Point Formation	380	-304	421	-345	41H
Sherbrook Group	448	-372	487	-411	39H
Eumeralla Formation	609	-533	656	-580	47H
Windermere/Katnook Ss	Not Present	n/p	2034	-1958	Not Present
Laira Formation	1968	-1892	2059	-1983	91H
Pretty Hill Formation			3746	-3670	
T.D.			3945	-3869	

Interval (m) ROP (ave) min/m	Lithology Description	Gas/Background Breakdown C1/C2/C3/C4/C5
	No new formation drilled.	
<b>Fluorescence</b>		
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