



**DAILY GEOLOGICAL REPORT**

DATE: 09 Dec 2009  
 REPORT NO.: 6  
 ( associated DDR # 6 )

**WELL: CBM93-004**

RIG	Wallis Rig D 39	RIG TYPE	Land
COMPLETION TYPE	Single Gas Producer	TARGET	Test gas potential of Puni Coal Measures
Depth at Midnight (MD)	249.5 m	SPUD DATE	04 Dec 2009
DAYS SINCE SPUD	5.39 ( Days on well: 8.00)	LAST CASING	7.000 in @ 245.5 m MD
PRESENT DEPTH MD	249.5 m	BACKGROUND GAS	Unit
24 Hr Progress (Geology)	m	MAX GAS	Unit
AVERAGE ROP	m/h	MUD WEIGHT	8.80 sg (WBM)
Operations Status @ 0600hrs		ECD	
PROGNOSED TD	250.0m MD 250.0m TVD	ESTIMATED PORE PRESSURE	

**Well Details**

Latitude:	24.00° 52.00" 10.92' South	UTM(N/S):	RT - MSL:	186.00 m DF MSL
Longitude:	135.00° 50.00" 59.64' East	UTM(E/W):	GL Elevation:	185.0 m

**Operations Summary and General Remarks**

OPERATION SUMMARY:	None
NEXT OPERATION:	Drill 6 1/8" hole

**Prognosis and Preliminary Correlation**

Top	Actual Depth (186.00 m DF MSL)			Prognosis	H/L	Pick Criteria	Remarks
	MD	TVD	MDSS				
Namba Formation	1.00	1.00	-185.00		N/A		
Eyre Formation	28.00	28.00	-158.00		N/A		
Winton Formation	35.00	35.00	-151.00		N/A	Change to grey claystone	Top placed halfway through 10m sample interval
MacKunda Fm	95.00	95.00	-91.00		N/A	Presence of glauconite fragments in claystone	Top placed halfway through 10m sample interval

**Well Geologist**

Michael Harrison