



DAILY GEOLOGICAL REPORT

DATE: 07 Dec 2009
 REPORT NO.: 4
 (associated DDR # 4)

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	3.39 (Days on well: 6.00)	LAST CASING	10.000 in @ 15.0 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	9.40 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:	Complete power up of logging shack and prepare same to be fully operational on drilling out 7" casing shoe

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