

**DAILY GEOLOGICAL REPORT**DATE: 25 May 2010  
REPORT NO.: 9  
( associated DDR # 9 )**WELL: CBM 93-002**

RIG	Wallis Rig D 39	RIG TYPE	Land
COMPLETION TYPE		TARGET	Test gas potential of Purni Formation
Depth at Midnight (MD)	248.2 m	SPUD DATE	22 May 2010
DAYS SINCE SPUD	3.67 ( Days on well: 8.67)	LAST CASING	7.000 in @ 247.0 m MD
PRESENT DEPTH MD	248.2 m	BACKGROUND GAS	1.00 Unit @ 242.0 m
24 Hr Progress	0.00 m	MAX GAS	3.00 Unit @ 242.0 m
AVERAGE ROP	0.00 m/h	ECD	
Operations Status @ 0600hrs	RIH	ESTIMATED PORE PRESSURE	
PROGNOSSED TD	250.0m MD 250.0m TVD		

**Well Details**

Latitude:	25.00° 21.00" 16.10' South	UTM(N/S):	RT - MSL:	159.30 m RT MSL
Longitude:	135.00° 26.00" 5.30' East	UTM(E/W):	GL Elevation:	158.0 m

**Operations Summary and General Remarks**

OPERATION SUMMARY:	Ran and cemented 7" casing. Shoe at 247m. WOC. Nipple up and pressure test BOP. Fix failed HCR valve
HYDROCARBON SHOWS:	Nil
NEXT OPERATION:	RIH, Standby for crew change. Drill out shoe, complete FIT. Drill ahead in 6 1/8" hole to next casing point at +/- 700m

**Prognosis and Preliminary Correlation**

Top	Actual Depth (159.30 m RT MSL)			Prognosis	H/L	Pick Criteria	Remarks
	MD	TVD	TVDSS	MD			
Eyre Formation	4.00	4.00	-155.30	4.00	N/A		
Winton Formation	20.00	20.00	-139.30	60.00	40.0 H	Top grey claystones	Top may be unweathered Eyre Fmn
MacKunda Fm	198.00	198.00	38.70		N/A	First glauconitic sandstones, slightly calcareous	Top boundary clear, but could contain equivalents of Oodnadatta and Bulldog Formations

**Well Geologist**

Graham McClung