

# LAKES OIL : ALBERTON 1 MUDLOG

Total Gas = .....

ROP (min/M) =

5      10      15      20

5      10      15      20

Cuttings

Lithology

Shows

Interpreted

Lithology

Depth

Core

Description

	BG 4 units							960				
	BG 5 units							965				
	BG 6 units							970				
	BG 4 units							975				
16 Feb-08	Trip Gas 115 units											
	BG 2 units											
								980				
	BG 1 unit											
	BG 2 units							985				
	BG 3 units											
								990				
	BG 4 units											
								995				
								1000				
								1005				
								1010				
								1015				
								1020				

960-975m:  
Interbedded SANDSTONE and SILTSTONES:  
SANDSTONE: A/A; in places stained by carb. material;  
and  
SILTSTONE: A/A dk grey, carbonaceous.

975 m: MW: 9.1; Vis:28; pH: 8

978 m :MW: 8.9; Vis:28; pH: 8  
976-996m:

Predominantly SANDSTONE : It gy, mostly very f. grained, (rarely fine gr), subang, well-srt, common calcareous and silica cement with white and pink felspars, minor quartz, coaly debris (~2%-10%): coaly frag's show no fluor; yellow cut; yellow residue; fragments of green basaltic lithics. SST aggregates: Trace to nil visual porosity. No fluor; no cut.

and  
minor SILTSTONE, dkgy, carbonaceous a/a