

LAKES OIL : ALBERTON 1 MUDLOG

Total Gas = (red dotted line)

ROP (min/M) = _____

5 10 15 20

5 10 15 20

Cuttings

Lithology

Shows

Interpreted

Lithology

Depth
Core

Description

Time	ROP (min/M)	Total Gas	Cuttings Lithology	Shows	Interpreted Lithology	Depth (m)	Description
11/02/2008		Trip Gas 56 Units	[Pattern]		[Pattern]	660	CARBONACEOUS SILTSTONE; med.br-gy,mod.hd,finely laminated.occ calcite.
			[Pattern]		[Pattern]	665	SILTY SST, a/a:silt- v.f.gr. Deviation Survey: 8 degrees MW: 8.7; VIS: 29
			[Pattern]		[Pattern]	670	672-687m: abundant carbonaceous flecks,common calcite flakes.
		Background gas 2 units	[Pattern]		[Pattern]	675	660- 720m: Interbedded SILTY SANDSTONE It -med gy,silt -v.f.grained silica cement,qtz,felspar,rare lithics, v.fine carbonaceous material, abundant v.f.calcite . Inferred calcite is fracture fill. Poor vis.por. No Fluor; no cut.
			[Pattern]		[Pattern]	680	and CARBONACEOUS SILTSTONE; med.br-gy,mod.hd,finely laminated.occ calcite.
		Background gas 1 unit	[Pattern]		[Pattern]	685	
			[Pattern]		[Pattern]	690	
12/02/2008		Trip Gas 117units	[Pattern]		[Pattern]	687-690 m:	CARB.SILTSTONE ? fracture due to increased calcite percentage.
		Background gas 2 units	[Pattern]		[Pattern]	695	
			[Pattern]		[Pattern]	700	690-720m: Interbedded SILTY SANDSTONE It -med gy,silt -v.f.grained silica cement,qtz,felspar,rare lithics, v.fine carbonaceous material ,abundant v.f.calcite . Inferred calcite is fracture fill. Poor vis.por. No Fluor; no cut.
		Background gas 1 unit	[Pattern]		[Pattern]	705	and CARBONACEOUS SILTSTONE; med.br-gy,mod.hd,finely laminated. calcite.frag's and partly cement.
			[Pattern]		[Pattern]	710	
			[Pattern]		[Pattern]	715	
			[Pattern]		[Pattern]	720	