

PEX ET AL CLARKE 02/a-065-G 094-J-10											
Date Logged: May 8, 2009 Logged by: PETREL ROBERTSON CONSULTING LTD.											
FORMATION	FEET	CORE	POROSITY	PERMEABILITY	TEXTURE	PHYSICAL STRUCTURES	ACCESSORIES	FOSSILS	PORE TYPE	HYDROCARBON SHOWS	REMARKS
					framestn boundstn bafflestn rudstn floatstn grainstn packstn wackestn mudstn						
30.0 — 0.0 0.1 — 1000											
DEBOLT	2180	1								BK	Black, bituminous skeletal mudstone to wackestone. Dolostone between 2184.7-2186.9'. Bioclasts - mostly crinoids, rugose corals (some large). Locally brecciated and cemented with coarse white calcite/dolomite @2186.9'. No visible porosity.
	2185									BK	
	2190	2									Limestone to calcareous dolostone. Bituminous, black, skeletal mudstone with thin skeletal wackestone-packstone interbeds. Bioclasts - crinoids, rugose corals (some large). Locally nodular. Very small vuggy/moldic porosity.
	2195										Bituminous, black, skeletal mudstone to wackestone, locally dolomitic, locally nodular. Bioclasts - crinoids and large rugose corals. Rare verical fractures.
	2200									BK	Medium interbedded, bituminous, black, skeletal dolomudstone (as above) and bituminous dolopackstone. Scattered pinpoint and vuggy (0.5-2 cm) porosity in dolopackstone.
	2205	3									Thin to medium bedded, black, bituminous, skeletal mudstone. Bioclasts - small crinoids and rare Lithostrotion corals. Locally nodular. No visible porosity.
DEBOLT	2210										
	2215	4								BK	Bituminous, black, skeletal dolomudstone to dolowackestone (locally calcareous). Bioclasts - mostly crinoids, rare syringoporids. Locally nodular. Rare moldic and pinpoint porosity. Core is fractured (horizontally and vertically) and is rubble in places.
	2220										
	2225	5									Bituminous, black, skeletal mudstone. Bioclasts - mostly crinoids, rare large rugose corals. Core is fractured and rubble in places.