



Company : Woodside Energy Limited

Well : Somerset-1

Interval : 497.00 - 586.41 meters

Created : 20/Oct/2009 5:20:42 AM



INTEQ

FORMATION EVALUATION LOG

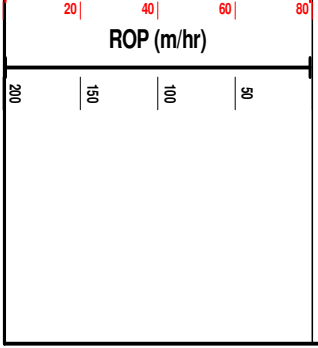
WOB (klbf)		MD meters	LITHOLOGY %	INTERPRETED LITHOLOGY	TOTAL GAS & RESISTIVITY	CHROMATOGRAPH	CALC	REMARKS
ROP (m/hr)								
		500						<p>All depth measurements in meters referenced from Rotary Table (RT) RT = 21.5m Water depth = 503.0mMDRT RT-Seabed = 524.5mMDRT</p> <p>Somerset-1 spudded @ 11:30 hrs on 19 October 2009</p> <p>Type: Hi Vis PHG MW: 8.7ppg FV:200 PV: Gel: YP: pH:</p> <p>Drill with seawater and Hi-vis PHG & Gum sweeps Returns to Seabed</p> <p>Set 762mm (30") x 508mm (20") casing shoe at xxx.xmMDRT</p>
		510						
		520						
		530						
		540						
		550						
		560						
		570						
		580						

NB1 Varel 766R1
660mm (26")
(36") H/O opener
Jets: 3x20
Depth In: 524.5m
Depth Out: 572.5m
Drilled: 47.5m in 3.0hrs
Grade: x-x-x-x-x-x-x-x-x-x

WOB: 1 - 18klbf
RPM: 24 - 70
GPM: 538 - 946
SPP: 45 - 1294psi
19 Oct 2009
20 Oct 2009

FORMATION EVALUATION LOG

WOB (klbf)		MD meters	LITHOLOGY %	INTERPRETED LITHOLOGY	TOTAL GAS & RESISTIVITY	CHROMATOGRAPH	CALC	REMARKS
ROP (m/hr)								



D meters 1:500

CORE

LITHOLOGY %

INTERPRETED LITHOLOGY

OIL FLUORESCENCE

P F G