

FORMATION EVALUATION LOG

RATE OF PENETRATION		INTERPRETED LITHOLOGY	MD meters 1:500	LITHOLOGY	CORE	OIL SHOWS	TOTAL GAS	CHROMATOGRAPH				REMARKS
ROP (0-100m/hr)								1	Methane ppm		10000	
Backup ROP (100-200m/hr)								1	Ethane ppm		10000	
WOB (klb)								1	Propane ppm		10000	
TORQUE AVG								1	iso-Butane ppm		10000	
								1	n-Butane ppm		10000	
								1	iso-Pentane ppm		10000	
									n-Pentane ppm			
									10	100	1000	10000
WOB: 2-5 klbs RPM: 85-123 Flow: 250-255gpm SPP: 599-680psi			00									Claystone: med gy-med brn gy, tr med brn, mod-v slty, often vf-f aren, tr f blk coaly det, tr pyr, tr micmic, sft, n fiss
			1210									
			1220									Sandstone: ltgy-lt brngy, vf, subang-subrnd, mod srtd, wk sil cmt, abnt off wh-lt gy argill and silt mtx, clr-opaq qtz gr, tr f blk coaly det, tr pyr, fri por vis por, n o fluor
			1230									
WOB: 4-6 klbs RPM: 103-120 Flow: 250-253gpm SPP: 628-914psi			1240									Survey @ 1233m = 1.75 deg incl Claystone: med-dk gy-med-dk brn gy-dk grn gy, mod-v slty, often v f- f aren, tr f blk coaly det, tr pyr, tr mic mic, sft, n fiss Core#2 Cut 1245m-1246m Recovery 0.0m=0%
24/02/2007			1250									
25/02/2007			1260									
GB #2 MCP 662 6.75" TFA 0.5522 Depth in 1245 , out:1246 m 1.0m/1.4hrs												
GB #3 MCP 662 6.75" TFA 0.5522 Depth in 1246 , out:xxxx m xxxxm/xx.xhrs												

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