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RATE OF PENETRATION		INTERPRETED LITHOLOGY	MD meters	LITHOLOGY	CORE	OIL SHOWS	TOTAL GAS	CHROMATOGRAPH	REMARKS
ROP (0-100m/hr)	Backup ROP (100-200m/hr)								
100 90 80 70 60 50 40 30 20 10	200 190 180 170 160 150 140 130 120 110						0.1 0.2 0.3 0.4 0.5 %	1 Methane ppm 10000 1 Ethane ppm 10000 1 Propane ppm 10000 1 iso-Butane ppm 10000 1 n-Butane ppm 10000 1 iso-Pentane ppm 10000 n-Pentane ppm 10 100 1000 10000	
5 10 15 20 25 30 35 40 45 50	5 10 15 20 25 30 35 40 45 50								
TORQUE AVG									
5 10 15 20 25 30 35 40 45 50	5 10 15 20 25 30 35 40 45 50								
03/03/2007		LITHOLOGY	MD meters	LITHOLOGY	CORE	OIL SHOWS	TOTAL GAS	CHROMATOGRAPH	REMARKS
04/03/2007									
Bit#3RR3: MCP662 6.75" Core PDC									
TFA 0.8									
Depth in 1900m, out:1904m									
4m/8.4hrs									
Grading:1-1-IN-A-X-I-NO-PR									
Bit#4: 6-3/4" DSX173DGJWPDC									
Jets: 4 x 12, In: 1904m, Out: 2033m									
Drilled:129m in 6.9Xhrs									
Bit Grade: 1-1-NO-A-X-I-NO-CP									
WOB: 3-15klbs									
RPM: 29-116									
Flow: 123-252gpm									
SPP: 727-1177psi									

[illegible]

FORMATION EVALUATION LOG

RATE OF PENETRATION											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					