



FORMATION EVALUATION LOG



RATE OF PENETRATION <input checked="" type="checkbox"/> METRE/HR <input type="checkbox"/> VISUAL POROSITY	DEPTH	CUTTINGS LITHOLOGY	HYDROCARBON ANALYSIS		LITHOLOGY DESCRIPTION AND REMARKS
			CONTINUOUS TOTAL GAS CUTTINGS GAS	CHROMATOGRAPH METHANE 1 BUTANES N4 ETHANE 2 PENTANES 5 PROPANE 3	
100 50 30 20 10		MMMMMMMMMMMM			MARB, FROM 46.5M, LIGHT OLIVE GREY, VERY SOFT, DISPERSIVE, ABUNDANT FOSSIL FRAGMENTS-BIVALVES, BRYOZOA, GASTROPODS, FORAMS, ECHINOID SPINES, SPONGE SPICULES, CORAL, TRACE PARTLY GLAUCONIZED FORAMS, TRACE OOLITES.
120M/HR		MMMMMMMMMMMM			
120M/HR		MMMMMMMMMMMM			MARB, FROM 57M, LIGHT TO MEDIUM OLIVE GREY, VERY SOFT, DISPERSIVE, STICKY IN PART, TRACE FOSSIL FRAGMENTS AS ABOVE, RARE GLAUCONIZED FORAMS, RARE PYRITE, TRACE OOLITES.
120M/HR		MMMMMMMMMMMM			
120M/HR		MMMMMMMMMMMM			MARB, FROM 85M, LIGHT TO MEDIUM OLIVE GREY, VERY SOFT, VERY DISPERSIVE, STICKY IN PART, ABUNDANT FOSSIL FRAGMENTS-BIVALVES BRYOZOA, GASTROPODS, FORAMS ECHINOID SPINES, SPONGE SPICULES, CORAL, TRACE GLAUCONIZED FORAMS, RARE PYRITE.
120M/HR		MMMMMMMMMMMM			
200M/HR		MMMMMMMMMMMM			W 8.6, V 28, PV 5, YP 6, GEL 2/2, F N/C, FC -, SOL 29 SD 0.5, PH 11.5, CL 1000.
150M/HR		MMMMMMMMMMMM			
120M/HR		MMMMMMMMMMMM			MARB, AS ABOVE, LIGHT-MED OLIVE GREY TO LIGHT-MED BROWN GREY, VERY RARE COARSE QUARTZ SAND GRAINS
180M/HR		MMMMMMMMMMMM			
180M/HR		MMMMMMMMMMMM			

DRILLED 17 1/2" HOLE TO 59M, SET 13 3/8" CASING AT 57.5M. DRILL AHEAD WITH 12 1/2" HOLE.

DEM:09

C1

100

NE#2 HTC 1 123
29.5M 17.5 HRS
T1 B1 BIN
18/1 QUINLAN

120M/HR

120M/HR
300M/HR
120M/HR

120M/HR
200M/HR
150M/HR

120M/HR
180M/HR
200M/HR
180M/HR
HOBNER

180 M/HR