Drilling Progress
Period
Formation
Date
Mud Density (kg/m3) 1000 1225 1450
Total Gas Out (units) 0 150 300
Drill Rate (min/m) 0 30 60
Gamma Ray (m) 0 75 150
Lithology
Depth
Sidewall Core
MDT Data
Oil Show
Porosity Type
Porosity (%)
Interpreted Lithology
Grain Size
Sorting
Rounding
Lithology Description
Anybody Oil & Gas
Z-38769
Mud Gas
NC5 (Normal Pentane) (%)
IC5 (Iso Pentane) (%)
NC4 (Normal Butane) (%)
IC4 (Iso Butane) (%)
C3 (Propane) (%)
C2 (Ethane) (%)
C1 (Methane) (%)
Mud Data
YP (Pa) 0 15 30 45
Viscosity (sec/l) 0 40 80 120
Solids (%Vol) 0 8 16 24
pH (log -10) 7 9 11 13
Fluid Loss (cc/30min) 0 10 20 30
PV (mPa.S) 0 15 30 45
Mud Density (kg/m3) 1000 1150 1300 1450
Bit#4B Hughes GX-44GDX
204.00 / 46.25 hrs
Cond 2-5-BT-H-
-E-I-JD-TD
NB#1C Hughes STR-40DX
DS 1.1° AZ 133.2°
TVD 1201.89
Mar 26, 2009
DS 1° AZ 112.8°
TVD 1210.89
Intrm
177.8mm
@ 1198m
Dol: bf, tan, lt brn, micxl, tr pyr, rmnt fragl tex, occ ools, occ styls, tr slty, predly dns, ns, / rr gy shy lnss.
Dol: bf, tan, lt brn, micxl, tr pyr, fragl tex, occ ools, occ styls, tr slty, tr ptch 0-2% intxl, vugy por, predly dns, ns, / rr gy shy lnss.
Dol: bf, tan, lt brn, micxl, tr pyr, fragl tex, occ styls, tr slty, loc arg strgs, ns, / rr gy shy lnss.
Dol: bf, lt brn, lt gy, micxl - crpxl, tr pyr, occ styls, tr calcs ptchs, sly slty, loc arg strgs, ns, / rr gy shy lnss.
Dol: bf, brn, lt gy, crpxl, arg - mrly ip, slty, tr dism pyr, / lt - m gy shy lnss.
Slst: lt gy, dolic, qtz, tr calcs, tr pyric, tt, ns.
Dol: tan, crpxl, dns, ns.
FIT 2200 MD Equiv