

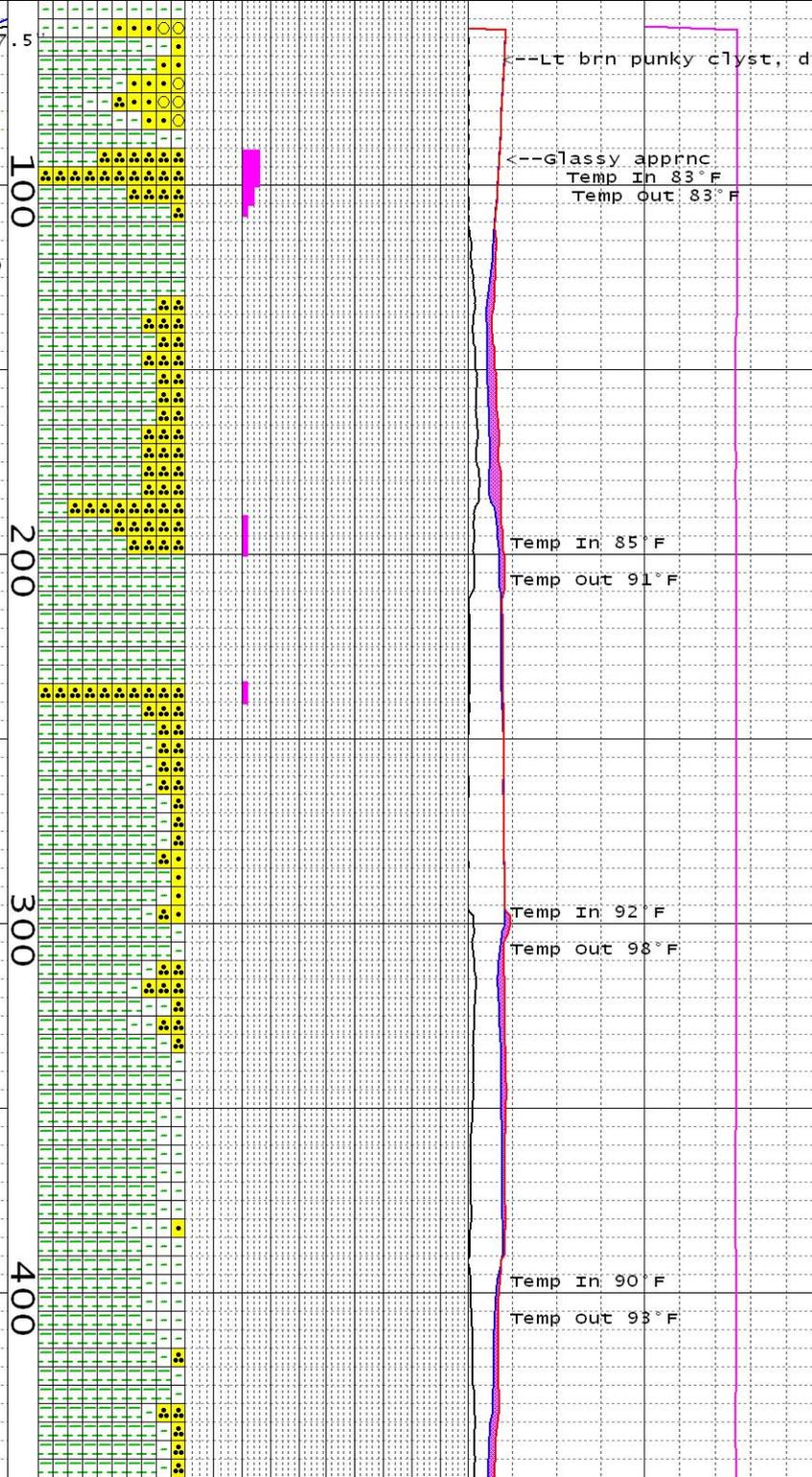
NB#1 9/26/2007

HTC, X741110, 17.5

WOB 5.5K  
RPM 80  
PP 350  
SPM #1=121-160

9/27/2007

WOB 8.10K  
RPM 80  
PP 350  
SPM#1-130



NOTE: TEMPERATURES REPORTED IN °F; GAS EQUIP CALIBRATED T/SPWLA STANDARDS & GAS CONCENTRATIONS REPORTED IN PPM; SPLS DESCRIBED WET; COLORS REFER T/GSA ROCK COLOR CHART; DEPTHS FR/DRILLERS PIPE TALLY WHERE KB=0'.

COMMENCE LOGGING BELOW COND @58' 12:37 HRS PDT 9/26/2007

Mw 8.8 VIS 44

CLAYSTONE: LT BRN, PINKISH BRN, TR DK YEL (FE+ STN); GEN FRLY TOUGH; WAXY WHEN SCORED; COM SLI TRNSL WET; LIGHT WT, DIAT?; COM BIOT & SCAT SAND.

CLAYSTONE: LT BRN, PNKSH BRN, RR MOD YEL; FRM-HRD; OCC BRTL; WAXY WHEN SCORED; OCC BIOT, COMM SANDSTONE, GRAIN SUPPORTED.

CLAYSTONE: LT BRN, PNKSH BRN, MOD YEL, OCC LT OLV; MOD FRM-HRD; BRTL; <1MM-10MM CTNGS; WAXY WHEN SCORED; DEC BIOT; V FN-FN GRN SNDSTN

NOTE: ROTATE BUSHING AND ROTATE HEAD INSTALLED @215'

CLAYSTONE: LT BRN, PNKSH BRN, MOD BRN, MOD YEL; FRM-HRD; BRTL; TR VESICULAR BASALT FRAG; POSSIBLY REWORKED; COMM GRN SUPPORTED SNDSTN.

CLAYSTONE: LT BRN, GRYSH ORNG, MOD BRN; SFT-HRD; BRTL; WAXY WHEN SCORED; 1-5MM CTNGS.

Mw 9.1 VIS 52 PV 10 YP 15  
PH 9.0 GEL 5/15

CLAYSTONE: GRYSH ORNG, LT BRN, MOD BRN; SFT-HRD; OCC BRTL; OCC SL SILTY; NON CALC; TR QTZ; V RR LITHIC FRAG.

CLAYSTONE: LT BRN, GRYSH ORNG, MOD BRN; SFT-HRD; OCC V HRD; OCC BRTL; WAXY WHEN SCORED; DEC FN GRAINED SNDSTN.

CLAYSTONE: LT BRN, GRYSH ORNG; MOD RED; PL YELSH ORNG; SFT-HRD; OCC V HRD; BRTL.

NOTE: HARD TO V HARD OLIVE GRAY CLAYSTONE AND CLAY 370'-380'.

CLAYSTONE: MED-DRK BRN OCC OLV OR LT HUES OF GRN, WHT, OFF WHT AFTER 390'; SFT-FRM; OCC HRD; OCC BRTL; OCC BASALT FRAG, MOD RDDSH ORNG, MOD RED.

CLAYSTONE: GRYSH ORNG BY 420', MINOR BRN, GRN; TYP V SLI TRNSL WET; FIRM; WAXY WHEN SCORED; LOW DENSITY, DIATOMACEOUS?; SPARSE DISSEM FINE SAND, RR SANDSTONE LAMS; A FEW SELECT CTGS APPR DK YEL F/FE+ STNS.