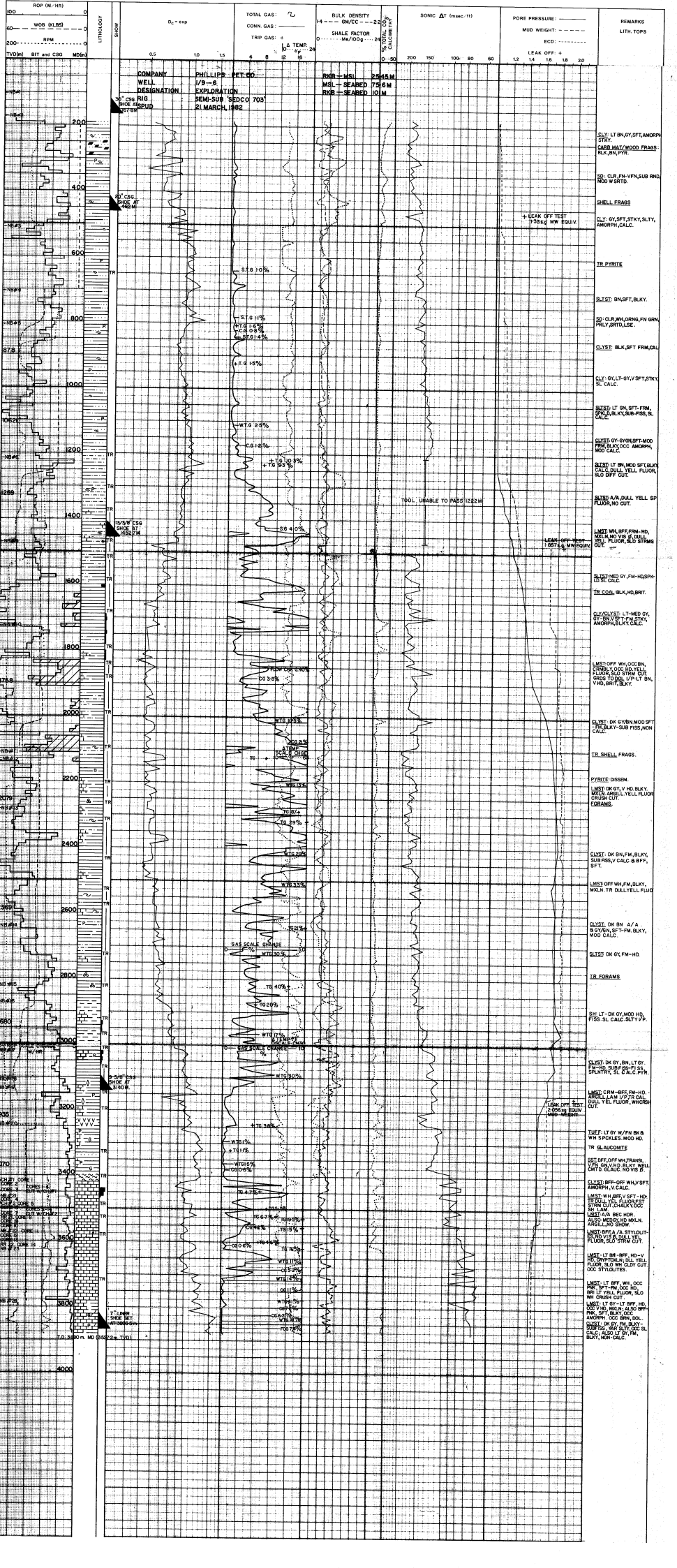
ROP (M/HR)
WOB (KLBS)
RPM
TVD(m) BIT and CSG MD(m)
LITHOLOGY
SHOW
D_c = exp
TOTAL GAS:
CONN. GAS:
TRIP GAS:
Δ TEMP.
BULK DENSITY
GM/CC
SHALE FACTOR
Me/100g
% TOTAL CO3 CALCIMETRY
SONIC ΔT (msec/ft)
PORE PRESSURE:
MUD WEIGHT:
ECD:
LEAK OFF:
REMARKS
LITH. TOPS
COMPANY PHILLIPS PET. CO.
WELL 1/9-6
DESIGNATION EXPLORATION
RIG SEMI-SUB 'SEDCO 703'
SPUD 21 MARCH, 1982
RKB - MSL 25.45 M
MSL - SEABED 75.6 M
RKB - SEABED 10 M
30" CSG SHOE AT 167.8M
20" CSG SHOE AT 462M
13 3/8" CSG SHOE AT 1452.7M
9-5/8" CSG SHOE AT 3140M
7" LINER SHOE SET AT 3806.5m
T.D. 3880 m. MD (3527.2m TVD)
LEAK OFF TEST 1.33 s.g. MW EQUIV.
LEAK OFF TEST 1.8574 s.g. MW EQUIV.
LEAK OFF TEST 2.056 sg EQUIV MUD WEIGHT
TOOL UNABLE TO PASS 1222M
GAS SCALE CHANGE
CLY: LT BN, GY, SFT, AMORPH STKY.
CARB MAT/WOOD FRAGS: BLK, BN, PYR.
SD: CLR, FN-VFN, SUB RND, MOD W SRTD.
SHELL FRAGS
CLY: GY, SFT, STKY, SLTY, AMORPH, CALC.
TR PYRITE
SLTST: BN, SFT, BLKY.
SD: CLR, WH, ORNG, FN GRN, PRLY, SRTD, LSE.
CLYST: BLK, SFT FRM, CAL
CLY: GY, LT-GY, V SFT, STKY, SL CALC.
SLTST: LT GN, SFT-FRM, SPKLD, BLKY, SUB-FISS, SL CALC.
CLYST: GY-GYGN, SFT-MOD FRM, BLKY, OCC AMORPH, MOD CALC.
SLTST: LT BN, MOD SFT, BLKY CALC, DULL YELL FLUOR, SLO DIFF CUT.
SLTST: A/A, DULL YELL SP FLUOR, NO CUT.
LMST: WH, BFF, FRM-HD, MXLN, NO VIS Ø, DULL YELL FLUOR, SLO STRMG CUT.
SLTST: MED GY, FM-HD, SPK-LD, SL CALC.
TR COAL: BLK, HD, BRIT.
CLY/CLYST: LT-MED GY, GY-BN, V SFT-FM, STKY, AMORPH, BLKY, CALC.
LMST: OFF WH, OCC BN, CRMBLY, OCC HD, YELL FLUOR, SLO STRM CUT. GRDS TO DOL. I/P: LT BN, V HD, BRIT, BLKY.
CLYST: DK GY/BN, MOD SFT-FM, BLKY-SUB FISS, NON CALC.
TR SHELL FRAGS.
PYRITE: DISSEM.
LMST: DK GY, V HD, BLKY, MXLN, ARGILL, YELL FLUOR CRUSH CUT.
FORAMS.
CLYST: DK BN, FM, BLKY, SUB FISS, V CALC. & BFF, SFT.
LMST: OFF WH, FM, BLKY, MXLN. TR DULL YELL FLUO
CLYST: DK BN A/A & GY/GN, SFT-FM, BLKY, MOD CALC.
SLTST: DK GY, FM-HD.
TR FORAMS
SH: LT-DK GY, MOD HD, FISS. SL CALC. SLTY I/P.
CLYST: DK GY, BN, LT GY, FM-HD, SUB FISS-FISS, SPLNTRY, SL CALC. PYR.
LMST: CRM-BFF, FM-HD, ARGILL, LAM I/P, TR CAL. DULL YEL FLUOR, WHCRSH CUT.
TUFF: LT GY W/FN BK & WH SPCKLES. MOD HD.
TR GLAUCONITE
SST: BFF, OFF WH, TRANSL. V FN GN, V HD, BLKY, WELL CMTD. GLAUC. NO VIS Ø.
CLYST: BFF-OFF WH, V SFT, AMORPH, V CALC.
LMST: WH, BFF, V SFT-HD, TR DULL YEL FLUOR, FST STRM CUT, CHALKY, OCC SH LAM.
LMST: A/A BEC HDR. ALSO MEDGY, HD MXLN. ARGILL, NO SHOW.
LMST: BFF, A/A, STYLOLITES, NO VIS Ø, DULL YEL FLUOR, SLO STRM CUT.
LMST: LT BN-BFF, HD-V HD, CRYPTOXLN, DLL YELL FLUOR, SLO WH CLDY CUT. OCC STYLOLITES.
LMST: LT BFF, WH, OCC PNK, SFT-FM, OCC HD, BRI LT YELL FLUOR, SLO WH CRUSH CUT.
LMST: LT GY-LT BFF, HD, OCC V HD, MXLN, ALSO BFF-PNK, SFT, BLKY, OCC AMORPH, OCC BRN, DOL.
CLYST: DK GY, FM, BLKY-SUBFISS, VAR SLTY, OCC SL CALC, ALSO LT GY, FM, BLKY, NON-CALC.