

WELL NO : 33/6-1

OPERATOR: AGIP

COORDINATES: 61 DEG. 32' 14.83" N
01 DEG. 51' 57.55" E

SPUD CLASSIFICATION : WILDCAT

SEISM. LOC.:

COMPL. CLASSIFICATION: P&A. DRY HOLE

LICENSEE : STATOIL AGIP DEMINEX

FORMATION AT TD : TRIASSIC

LICENSE NO : 049

PRODUCING FORMATION :

PERMIT NO : 212

TOTAL DEPTH (MSL) : 3875 M

RIG : FERNSTAR

WATER DEPTH : 306 M

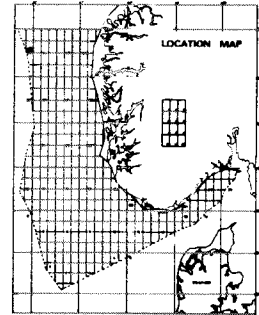
CONTRACTOR : FERNLEY DRLG. & EXPL.

ELEVATION KB : 25 M

BOTTOM HOLE TEMPERATURE: 103 °C

SPUD DATE : 09.04.79

COMPL. DATE: 06.07.79



REMARKS:

CASINGS AND LEAK-OFF TESTS					
TYPE	CASING DIAM. inches	DEPTH BELOW KB m	HOLE DIAM. inches	DEPTH BELOW KB m	L.O.T MUD EQV. g/cm3
CONDUCTOR	30	434	36	440	
SURF. COND.	20	695	26	715	1.26
INTERM.	13 3/8	1960	17 1/2	1987	1.65
INTERM.	9 5/8	3527	12 1/4	3550	1.91
INTERM. LINER			8 1/2	3900	

CONVENTIONAL CORES			
CORE NO	INTERVALS CORED m	RECOVERY	
		m	%
1	3607.0 - 3616.0	8.7	97
2	3802.0 - 3807.0	4.7	94

MUD PROPERTIES				
DEPTH BELOW KB m	WEIGHT g/cm3	FUNNEL VISC. sec	FILTRATE LOSS cm3	REMARKS
644	1.11			
715	1.27			
850	1.10			
962	1.17			
1139	1.23			
1630	1.26			
1987	1.27			
2075	1.35			
2338	1.38			
2527	1.41			
3123	1.42			
3395	1.43			
3424	1.45			
3477	1.46			
3515	1.50			
3550	1.51			
3607	1.52			
3846	1.53			

AVAILABLE LOGS			
LOG TYPE	INTERVALS	1/200	1/500
GR	330 - 434	X	X
ISF/SONIC	434 - 715	X	X
ISF/SONIC	694 - 1974	X	X
ISF/SONIC	1959 - 3546	X	X
ISF/SONIC	3530 - 3902	X	X
FDC/CNL	1960 - 3545	X	X
FDC/CNL	3530 - 3901	X	X
TEMP	300 - 1627	X	X
CDM	1959 - 3543	X	
CDM	3530 - 3899	X	
CDM ap	1960 - 3542	X	X
CDM ap	3532 - 3898	X	X
CBL	315 - 692	X	X
CBL	1900 - 3532	X	X
Velocity	434 - 3902		X
Mud	434 - 3902	1/1000	

DRILL STEM TESTS

TEST NO	FLOW NO	DEPTH BELOW KB	CHOKE SIZE mm	RECOVERY						PRESS. (psi)	
				OIL Sm ³ /day	GAS M Sm ³ /day	OIL GRAV. g/cm ³	GAS GRAV. rel. air	GOR m ³ /m ³	OTHER FLUIDS/ REMARKS	FSIP	FFP
		NONE									

DRILL BIT CUTTINGS AND WET SAMPLES

SAMPLE TYPE	INTERVAL BELOW KB	NUMBER OF SAMPLES
CUTTINGS	450 - 3900	624
WET SAMPLES	450 - 3900	584

GEOLOGICAL TOPS**WELL 33/6-1**

	Depth m (RKB)
Nordland Group	
Utsira Fm	1072
Hordaland Group	1138
Rogaland Group	1723
Balder Fm	1723
Lista Fm	1768
Shetland Group	1892
Cromer Knoll Group	3240
Viking Group	3536
Draupne Fm	3536
Heather Fm	3567
Brent Group	3602
Rannoch eqv.	3602
Dunlin Group	3648
Drake Fm	3648
Cook Fm	3697
Amundsen Fm	3755
Statfjord Fm	3792
Hegre Group	3850
Lunde Fm	3850

TD = 3950.