

WELL NO : 25/11-9

OPERATOR: ESSO

COORDINATES: 59 DEG. 10' 14.36" N
02 DEG. 22' 31.00" E

SPUD CLASSIFICATION : APPRAISAL

SEISM. LOC.: 218 SP 227

COMPL. CLASSIFICATION: P&A. OIL DISCOVERY

LICENSEE : ESSO

FORMATION AT TD : LATE CRETACEOUS

LICENSE NO : 001

PRODUCING FORMATION :

PERMIT NO : 266

TOTAL DEPTH (MSL) : 1885 M

RIG : NORSKALD

WATER DEPTH : 125 M

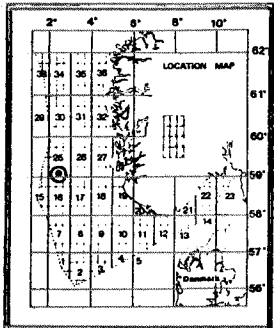
CONTRACTOR : GLOBAL MARINE

ELEVATION KB : 25 M

BOTTOM HOLE TEMPERATURE: 57 °C

SPUD DATE : 04.11.80

COMPL. DATE: 07.12.80



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	188	36	191	
SURF. COND.	20		26		
INTERM.	13 3/8	457	17 1/2	473	
INTERM.	9 5/8	1183	12 1/4	1200	
LINER	7		8 1/2	1860	

CONVENTIONAL CORES			
CORE NO	INTERVALS CORED m	RECOVERY	
		m	%
1 ¹	1718.0 - 1723.5	ca.5.5	ca.75
2 ¹	1723.5 - 1734.5	0	0
3 ¹	1734.5 - 1744.0	1.1	12.0

¹ NPD does not necessarily have total recovered interval in storage.

MUD PROPERTIES				
DEPTH BELOW KB m	WEIGHT g/cm3	FUNNEL VISC. sec	FILTRATE LOSS cm3	REMARKS
145	1.04			
300	1.05		19.5	
473	1.08			
820	1.11	46		
1200	1.09		12.5	
1693	1.11	66	7	

AVAILABLE LOGS			
LOG TYPE	INTERVALS	1/200	1/500
IEL/BHC/GR/AC	215 - 496	X ¹	X ¹
IEL/BHC/GR/AC	475 - 1225	X ¹	X ¹
IEL/BHC/GR/AC	1100 - 1909	X ¹	X ¹
CDL/CNL/GR	1185 - 1910	X ¹	X ¹
DLL/MLL/GR	1192 - 1909	X ¹	X ¹
CDM	1208 - 1909	X	
CDM-AP	1208 - 1909	X	X
Velocity	150 - 1909	1:1000	X

¹ Both scales on same log.

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	220 - 1910	179
WET SAMPLES	220 - 1910	240

SHALLOW GAS	
DEPTH INTERVAL m KB	REMARKS
	NONE

GEOLOGICAL TOPS

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	Depth m (RKB)
Nordland Group	
Utsira Fm	620
Hordaland Group	
Rogaland Group	1668
Balder Fm	1668
Sele Fm	1768
Montrose Group	1782
Heimdal Fm	1782
Chalk Group	1887

TD = 1910