

WELL NO : 25/11-8

OPERATOR: ESSO

COORDINATES: 59 DEG. 11' 17.45" N
02 DEG. 21' 40.07" E

SPUD CLASSIFICATION : APPRAISAL

SEISM. LOC.:

COMPL. CLASSIFICATION: P&A. OIL DISCOVERY.

LICENSEE : ESSO

FORMATION AT TD : EARLY CRETACEOUS

LICENSE NO : 001

PRODUCING FORMATION : PALEOCENE SANDSTONE

PERMIT NO : 223

TOTAL DEPTH (MSL) : 1925 M

RIG : DYVI ALPHA

WATER DEPTH : 125 M

CONTRACTOR : K/S DYVI OFFSHORE A/S

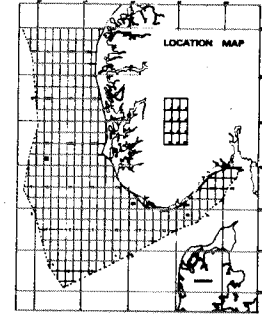
ELEVATION KB : 25 M

BOTTOM HOLE TEMPERATURE: 52 °C

SPUD DATE : 08.09.79

COMPL. DATE: 16.10.79

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	189	36	189	
SURF. COND.	13 3/8	390	17 1/2	402	1.58
INTERM.	9 5/8	1367	12 1/4	1383	1.78
INTERM.	7	1930	8 1/2	1950	

CONVENTIONAL CORES

CORE NO	INTERVALS CORED m	RECOVERY	
		m	%
1	1722.5 - 1724.0	0.0	0
2	1729.0 - 1737.4	5.6	67
3	1737.4 - 1742.5	2.6	50
4	1742.5 - 1752.3	0.0	0
5	1752.3 - 1761.3	2.9	32
6	1761.3 - 1771.2	9.9	100
7	1771.2 - 1779.6	6.7	80
8	1779.6 - 1790.4	6.9	64
9	1790.4 - 1800.4	6.7	67

MUD PROPERTIES

DEPTH BELOW KB m	WEIGHT g/cm3	FUNNEL VISC. sec	FILTRATE LOSS cm3	REMARKS
402	1.04	120		
689	1.07	32	20.0	
1383	1.10		13.6	
1723	1.15		8.6	
1751	1.13		10.0	
1950	1.14		3.4	

AVAILABLE LOGS

LOG TYPE	INTERVALS	1/200	1/500
IEL/BHC	189 - 385	X	X
IEL/BHC	389 - 1378	X	X
IEL/BHC	1350 - 1943	X	X
CDL/CNL	1350 - 1947	X	X
DLL/MLL	1350 - 1947	X	X
CDM	1357 - 1933	X	
CBL/VDL	700 - 1360	X	
Velocity	189 - 1943	1/1000	X
Mud	190 - 1950		X

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	WHP	FFP
1		1752 - 1767	15.1	418		0.90		46		560	

DRILL BIT CUTTINGS AND WET SAMPLES

SAMPLE TYPE	INTERVAL BELOW KB	NUMBER OF SAMPLES
CUTTINGS	200 - 1950	186
WET SAMPLES	200 - 1950	70

GEOLOGICAL TOPS

WELL 25/11-8

Depth m (RKB)

Nordland Group

Hordaland Group

Rogaland Group	1659
Balder Fm	1659
Sele Fm	1698

Montrose Group	1712
Heimdal Fm	1712
Maureen Fm	1900

TD = 1952