

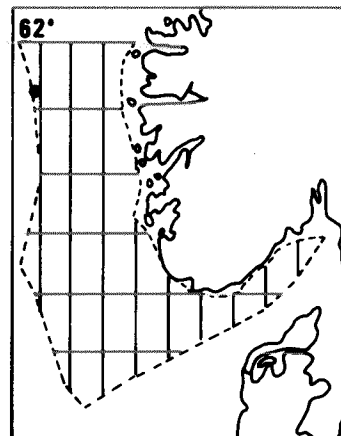
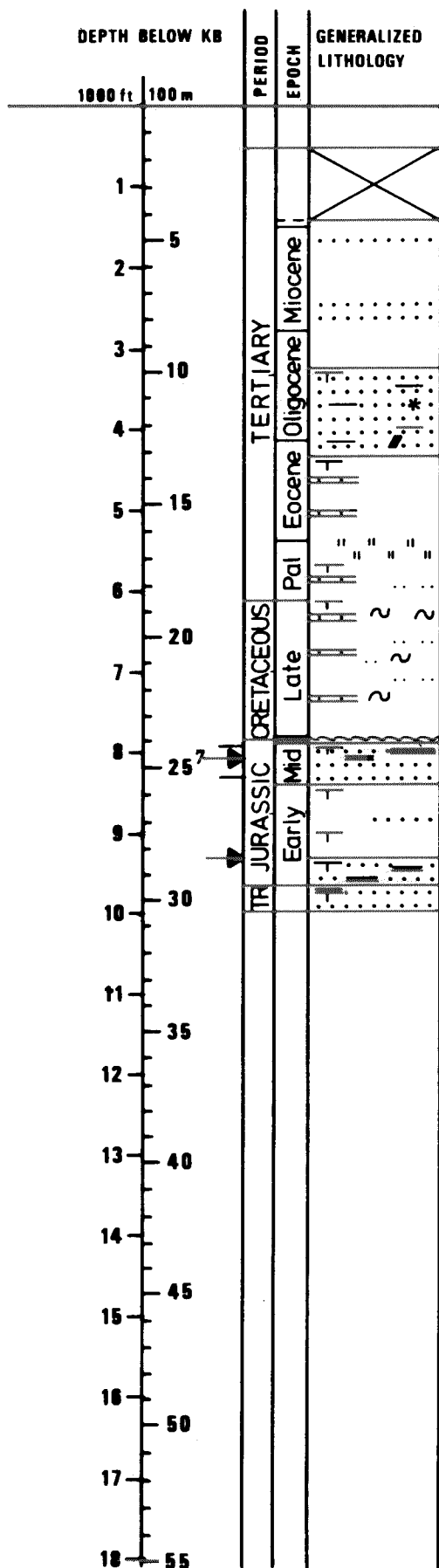
WELL NO.: 33/12-1

OPERATOR: MOBIL

TOTAL DEPTH 3060 m

ELEV KB 27 m

WATER DEPTH 146 m



- | | | | |
|--|-------------------------|--|---------------------------|
| | Conglomerate
Breccia | | Metamorphic |
| | Sand
Sandstone | | Igneous |
| | Silt
Siltstone | | Lignite
Coal |
| | Clay
Claystone | | Chert |
| | Shale | | Pyrite
Glauconite |
| | Marl | | Macrofossil
Fragment |
| | Limestone | | Microfossil
Plant remn |
| | Dolomite | | Sandy
Sandy
(Sandy) |
| | Anhydrite
Gypsum | | Argillaceous |
| | Rock salt | | Tuffaceous |

- Core
- Unconformity

- | | |
|-------|------------|
| Plie | Pliocene |
| Mie | Miocene |
| Oligo | Oligocene |
| Eo | Eocene |
| Pal | Paleocene |
| Dan | Danian |
| Cret | Cretaceous |
| JR | Jurassic |
| TR | Triassic |
| Perm | Permian |
| Basem | Basement |
| E | Early |
| M | Middle |
| L | Late |

WELL NO 33/12-1 FIELD Statfjord
 COORDINATES 61°12'15.14"N 01°49'43.33"E
 LICENSEE Statoil/Mobil Group
 LICENSE NO 37
 PERMIT NO 101
 CONTRACTOR Waage Drilling A/S
 RIG Waage Drill 1
 SPUD DATE 1. December 1973
 COMPLETION DATE 21. April 1974

SPUD CLASSIF Wildcat
 COMPL CLASSIF P & A
 FMTN AT TD E Triassic
 PROD FMTN M Jurassic
 REMARKS :

CASINGS				
TYPE	DIAM inches	DEPTH BELOW KB m	HOLE DIAM inches	DEPTH BELOW KB m
COND	30	223	36	223
SFC	20	453	26	466
INT	13 3/8	1608	17 1/2	1625
INT	9 5/8	2683	12 1/4	2699
INT			8 1/2	3060
LINER				

AVAILABLE LOGS			
TYPE	INTERVAL m	1/200	1/500
BHC	451 - 1615	x	x
BHC-C	1601 - 2696	x	x
"	2697 - 3053	x	x
IES	451 - 1615	x	x
"	1601 - 2696	x	x
"	2683 - 3062	x	x
FDC/CNL	1586 - 2697	x	
"	2706 - 3057	x	x
CNL	1586 - 2697	x	x
DLL	2286 - 2691	x	x
ML-C	1601 - 2696	x	x
MLMLL	1601 - 2696	x	x
"	2683 - 3061	x	x
CDM	1601 - 2695	x	
"	2683 - 3063	x	
" ap	1601 - 2695	x	x
" ap	2683 - 3063	x	x
" pp	1601 - 2695		
" pp	2683 - 3063		
SRS	451 - 3058		x
Mud	466 - 3062		x

CONVENTIONAL CORES				
NO	INTERVAL m	RECOVERY		
		m	QUALITY	%
1	2423 - 2441	11.7	Good condition	65
2	2441 - 2448	4.2	Bits & pieces	60
3	2448 - 2451	2.6	"	88
4	2483 - 2501	18.0	Good condition	100
5	2501 - 2519	11.7	"	65
6	2519 - 2537	2.0	Bits & pieces	11
7	2543 - 2557	14.0	Good condition	100
8	2845 - 2853	8.0	"	100

TESTS					
TYPE	NO	INTERVAL m	RECOVERY	FSIP psi	FFP psi
DST	1	2565 - 2570	1/2" ch, 2514 BOPD, 37.0° API, 2.352 MMCFGD	5555	4061
"	2	2484 - 2493	Failure		
"	3	2463 - 2501	1/2" ch, 5366 BOPD, 36.1° API, 5.510 MMCFGD		5446
"	"	"	3/4" ch, 10500 BOPD, 9.538 MMCFGD		
"	4	2409 - 2414	1/2" ch, 3211 BOPD, 37.5° API, 3.054 MMCFGD	5461	5341

REMARKS :