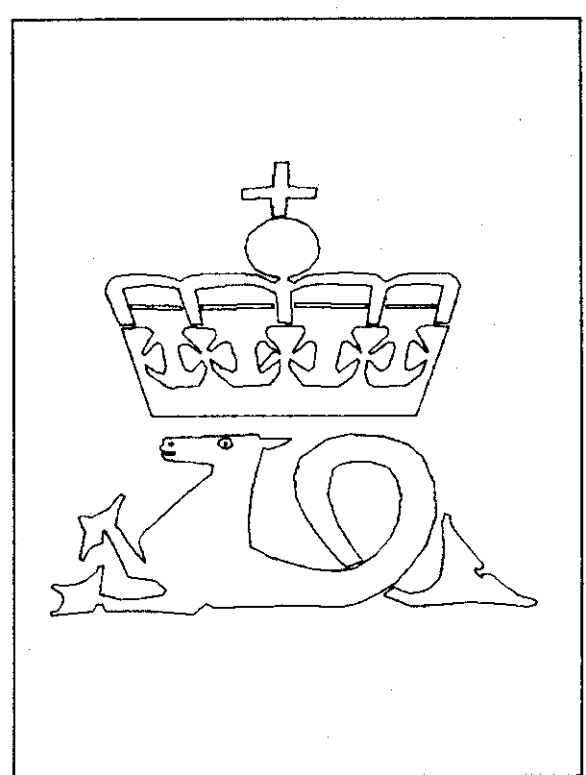


WELL NO: 31/3-2
 OPERATOR: NORSK HYDRO PRODUKSJON A.S
 LICENSE NO: 085

TOTAL DEPTH: 2090 M RKB
 KBE: 25 M
 WATER DEPTH: 340 M

COORDINATES: 60°52'11.41"N/03°40'41.79"E
 DATUM: ED50
 SPUD CLASSIF.: APPRAISAL
 COMPL. CLASSIF.: P&A. OIL/GAS DISC.

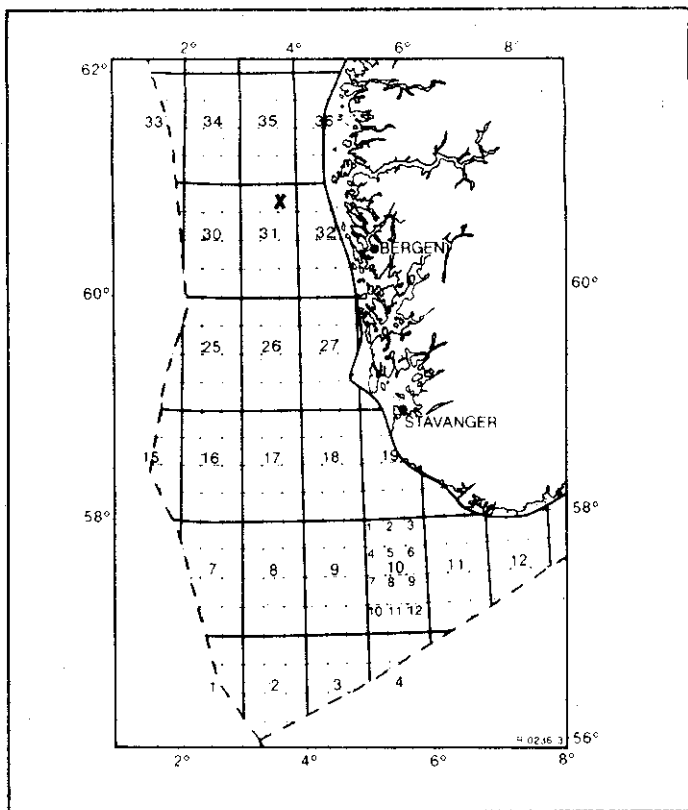


OLJEDIREKTORATET

SPUD DATE: 84.03.04
 COMPL. DATE: 84.04.30
 RIG: TREASURE SEEKER

LICENSE GROUP:
 NORSK HYDRO PRODUKSJON A.S 9.000 %
 SAGA PETROLEUM A.S. 6.000 %
 DEN NORSKE STATS OLJESELSKAP A.S 85.000 %

LOCATION MAP



COMPLETION LOG

scale 1: 4000

SYSTEM	SERIES	STAGE	GROUP	FORMATION	DEPTH M RKB	GAMMA RAY / CALIPER		RESISTIVITY		ACOUSTIC	CORES CASING TESTS	GENERALIZED LITHOLOGY	DESCRIPTION
						IN	40	0.2	OHMM				
QUATERNARY	PS	NORDLAND	2 FRIGG		0								CL: olv gu-m dk gu. aft-frm, blk, stly, calc v occ pebbles and boulders.
					400								Strike of S: pred ctr Qtz, m-cns, occ f-v cns, sbng sbnd, occ ang, prly-mod art.
TERTIARY	MEIOCENE	HORDALAND			600								S: ctr Qtz, m-cns, lee, sb frng, plou, mod art.
					1000								Thin intbas CL: dk olv gu -dk brn gu, aft, occ frm, et stly, calc
TERTIARY	UPPER PALEOCENE	ROGALAND	SELE	BALDER	1200								CL: brn blk-brn gu, aft-frm, blk, stly, et stly, mtc, non-st calc.
					1400								Rn S: ctr Qtz, vf-cns, sb-ang.
TERTIARY	UPPER PALEOCENE	ROGALAND	SELE	BALDER	1600								Rn strike of LS: wh-lt gu, hd, blk, cpto-xln.
					1800								
TERTIARY	UPPER PALEOCENE	ROGALAND	SELE	BALDER	2000								Thin strike LS: wh-pa gel, frm, mod, ang, occ grad DDL, cpto-xln.
					2090								
TERTIARY	UPPER PALEOCENE	ROGALAND	SELE	BALDER	1200								In TUFF: blk specks.
					1400								
TERTIARY	UPPER PALEOCENE	ROGALAND	SELE	BALDER	1600								CLST: brn gu-dusky gel brn olv gu-brn blk, frm, blk, et stly, calc, non-st calc, et mtc.
					1800								
TERTIARY	UPPER PALEOCENE	ROGALAND	SELE	BALDER	2000								CLST: brn gu-m gu frm, blk, et stly, calc, non-st calc, et mtc.
					2090								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	1400								From 1285 m:
					1600								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	1800								Strike LS: wh-lt gu, frm, chky, blk, ang, mxln.
					2000								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	2000								MRL: olv gu-brn gu, bca lt gu, aft-frm, et stly, et p et ang grad LS, et mtc.
					2090								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	2000								LS: lt gu-wh, aft-frm, et ang, blk, cpto-xln, loc v ang grad MRL.
					2090								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	2000								SST: lt brn gu, grad m-cns, lee, sbng, sbnd, loc calc, calc, calc, prly-mod, et stly, gen ga vls por.
					2090								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	2000								Show on SST:
					2090								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	2000								CLST: m gu blk, aft-mod hd et stly, non calc, v thin lam of SST and SLST.
					2090								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	2000								Intra v SH: brn blk blk - mod hd, blk, et stly, occ v stly, grad SLST, mtc.
					2090								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	2000								SH: mod hd-mod, blk-sbfrs, et p grad L16N/COAL
					2090								
CRETACEOUS	MIDDLE JURASSIC	CALLOWAN	VIKING	FENSFJORD	2000								CLST: gu blk-brn blk, mod hd-frm, blk, et stly.
					2090								