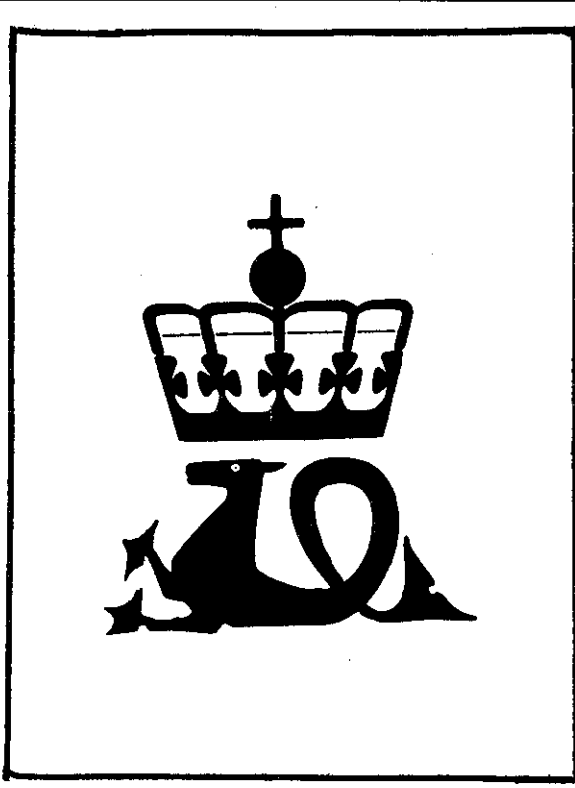


WELL NO : 15/9-13

OPERATOR : STATOIL
LICENSE NO : 046
FIELD :

TOTAL DEPTH : 3282M
KBE : 25M
WATER DEPTH : 81M

COORDINATES : 58° 22' 25,96" N AND 01° 56' 02,86" E
SPUD CLASSIF. : APPRAISAL
COMPL. CLASSIF. : GAS AND CONDENSATE DISCOVERY
PLUGGED AND ABANDONED

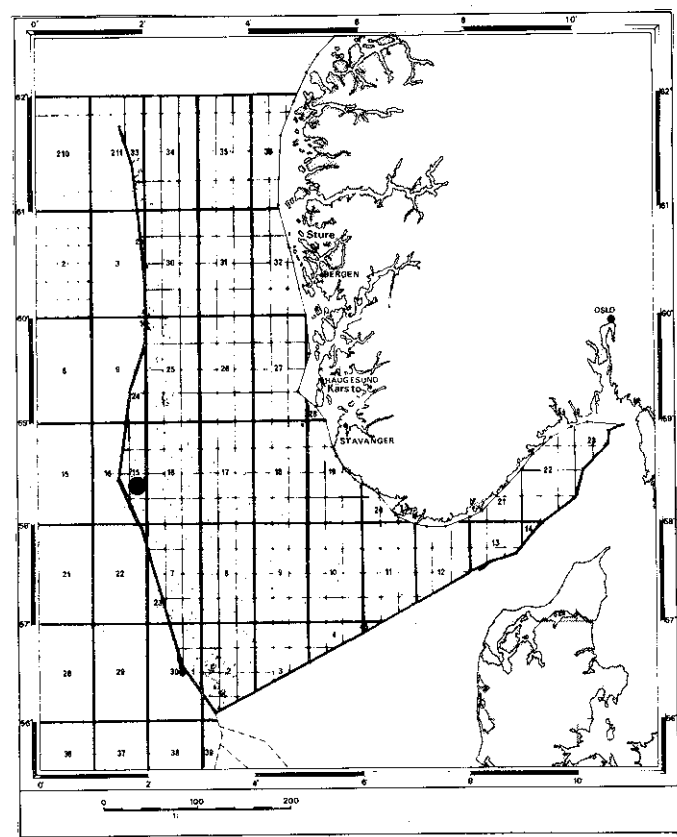


OLJEDIREKTORATET

SPUD DATE : 21.03.82
COMPL. DATE : 27.05.82
RIG : ROSS RIG

LICENSE GROUP :
 STATOIL 50.000%
 ESSO NORGE A/S 40.000%
 NORSK HYDRO A/S 10.000%

LOCATION MAP



COMPLETION LOG

scale 1 : 4000

PERIOD	EPOCH / STAGE GROUP	FORMATION	DEPTH M(RKB)	GENERALIZED LITHOLOGY	GAMMA/CALIPER	LOG DEPTH M (RKB)	RESTIVITY / ACOUSTIC	DESCRIPTION
								SEABED AT 106 M (RKB)
QUATERNARY	PLEISTOCENE-HOLOCENE	NORDLAND	500			200		Cl: lt bl gy-olv gy, sft, sol,(stky),calc-calc Si: clr-mlky Qtz, lse, f- crs, prly srt, subrnd, abnd Mic, Glc, Pyr Lign: brn-blk, fib Cl: olv gy, sft, stky, calc-calc
			1000			600		Cl: lt gy-gy, sft, stky, (calc) slty, mmic
TERTIARY	MIOCENE	UTSIRA	1500			800		Cl: olv gy-gy, sft, stky, (calc), slty, mmic
			2000			1000		Cl: olv gy-gy, sft, stky, (calc), slty, mmic
			2500			1200		Si: clr Qtz, occ wh or brn, lse, m-crs, grd to f-m, mod srt, ang- well rnd, Clst/Sltst: m brn-dk gn gy, slty ip, sft-frm, sl mod calc, occ subfiss, occ mmic Clst: lt gy, pa gn gy, brn gy, frm, calc, slty ip Ls: gy wh-gy-gn gy, hd mxln, glc, arg ip
			3000			1400		Clst: lt-m gy, lt brn gy, sft, sol, mmic, slty, non calc Ls: lt brn-gy, buff, m hd-hd, xln, occ arg, occ pyr
TERTIARY	OLIGOCENE	HORDDALAND	3500			1600		Clst: gy-brn gy, lt gy-lt gn gy, frm, occ subfiss, mmic, non- (calc), occ slty Sst: pa brn, fri, vf, well srt, subang, Ls: buff-pa crm, m hd-hd, xln-mxln, occ dol, glc, pyr
			4000			1800		Clst: gy-brn gy, lt gy-lt gn gy, frm, occ subfiss, mmic, non- (calc), occ slty Tuff: gy wh-bl wh, fri-m hd Clst: m gy-gy brn, sft-frm, occ subfiss, non calc
			4500			2000		Clst: gy wh-m gy, frm-mod hd, subfiss-sh, non- (calc) Sst: f-m-occ crs, clr gy, frm, subang-subrnd, fri-mod hd, mod srt Ls: wh-crm wh, m hd-hd,also sft-frm, chky Chk: pa brn, occ pnk, occ wh, sft-frm, occ arg
			5000			2200		Clst: lt-m gy, blsh gy, pa-gy, sft-frm, non-calc, subfiss-fiss, occ mmic Tuff: gy wh-bl wh, fri-m hd Clst: m gy-gy brn, sft-frm, occ subfiss, non calc
TERTIARY	EOCENE	ROGALAND	5500			2400		Clst: gy wh-m gy, frm-mod hd, subfiss-sh, non- (calc) Sst: f-m-occ crs, clr gy, frm, subang-subrnd, fri-mod hd, mod srt Ls: wh-crm wh, m hd-hd,also sft-frm, chky Chk: pa brn, occ pnk, occ wh, sft-frm, occ arg
			6000			2600		Chk/Mudst: pa pnk-off wh, sft-frm, stky ip, Mrl: off wh-lt pk gy, frm, occ mrlly Ls: lt brn, hd-hd, xln Mrl: lt-m gy, sft-frm, glc, Ls/Chk: wh-lt yel, Clst/Sh: rd brn, sft, slty, calc, (glc), Clst/Sh: rd brn, sft-frm, sft-m hd, non Ls: wh-crm, lt gy, frm, occ mrlly Clst/Sh: m-dk gy, sft-m hd, non calc-calc,carb Sst: clr Qtz, vf-f, occ m-crs, fri, subang, mic-mmic, mod srt, pyr, coal Clst: rd brn, sft, stky, slty, mmic, non (calc), pyr, glc Clst: a/a Ls: wh, mod hd
			6500			2800		Sltst: wh-lt gy, fri, glc, sil cmt Sst: wh-clr Qtz, m-crs, ang-subrnd
			7000			3000		Clst: a/a Sltst: a/a Sst: a/a
TERTIARY	PALEOCENE	SELE	7500			3200		Gypsum: clr, m hd, xln, Dol: wh, hd, mxln Anhydrite: wh, sft-frm, mxln
			8000			3200		
JURASSIC	MAASTR. CHALK	TOR	TD=3280M (RKB)					