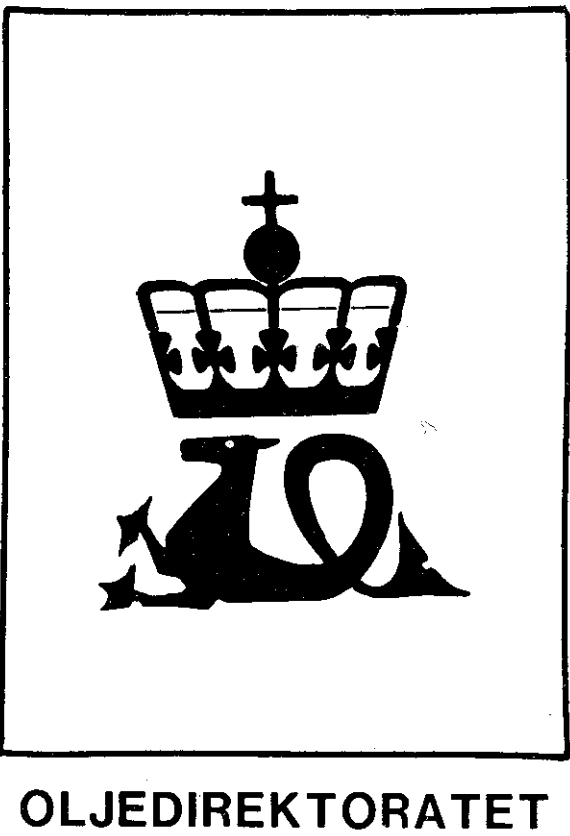


WELL NO : 7120/12-2  
 OPERATOR : NORSK HYDRO  
 LICENSE NO : 061  
 FIELD :

TOTAL DEPTH : 4680m RKB  
 KBE : 25m  
 WATER DEPTH : 164m

COORDINATES : 71 07'30.30"N - 20 48'19.00"E  
 SPUD CLASSIF. : WILDCAT  
 COMPL. CLASSIF. : P & A, GAS/COND. DISC.



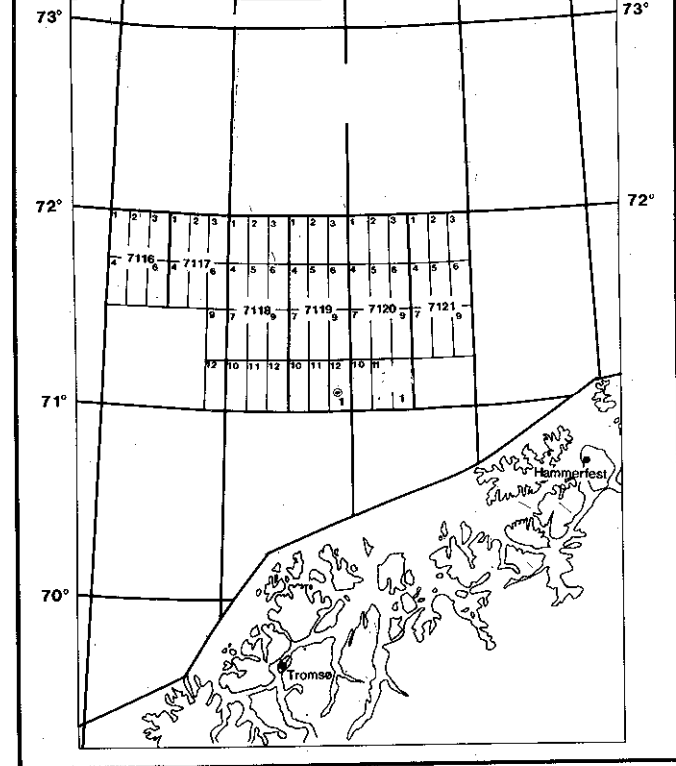
OLJEDIREKTORATET

SPUD DATE : 15.04.81  
 COMPL. DATE : 11.09.81  
 RIG : TREASURE SEEKER

LICENSE GROUP :

Norsk Hydro produksjon A/S 15.000%  
 Den Norske Stats oljeselskap (Statoll) 50.000%  
 Norsk Conoco A/S 25.000%  
 Amoco Norway 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)	RESISTIVITY / ACOUSTIC	DESCRIPTION
SEABED AT 154 M (RKB)								
TERTIARY-QUATERNARY	Pli. - Pleistocene	T7	154 - 200	Cl/Till: overcompacted w/boulders trace of shell frags		200		Cl/Till: overcompacted w/boulders trace of shell frags
TERTIARY	Paleocene	T6	200 - 500	Cl: olv gy, sft, stky, slty-fis w/strks of S: m, subang, poor srt, cir-wh Qtz, trace of Pyr, Glc, Shell frags and forarms		400		Cl: olv gy, sft, stky, slty-fis w/strks of S: m, subang, poor srt, cir-wh Qtz, trace of Pyr, Glc, Shell frags and forarms
TERTIARY	Cenomanian	T5	500 - 600	Clst w/tuff: gn gy-brn blk, sft-firm, fri, else a/a trace of S: m-v crs, subrnd-rnd, cir Qtz		600		Clst w/tuff: gn gy-brn blk, sft-firm, fri, else a/a trace of S: m-v crs, subrnd-rnd, cir Qtz
TERTIARY	Albian	T4	600 - 1000	Clst: a/a w/strks of Ls = dol		800		Clst: a/a w/strks of Ls = dol
TERTIARY	Albian	T4-1	1000 - 1500	Clst: gy-blk, firm, (slty)-slty, (mmic)		1000		Clst: gy-blk, firm, (slty)-slty, (mmic)
TERTIARY	Albian	T4-2	1500 - 1600	Ls: gn-clr-yelish wh, arg, trace of Glc and fossils		1200		Ls: gn-clr-yelish wh, arg, trace of Glc and fossils
TERTIARY	Albian	T4-3	1600 - 1700	Clst: blk-gy-rd, firm, blk-subfiss, (slty) - slty, (glc), (pyr), non - (calc) w/strks of Dol: brn, hd, blk, arg, occ grdg to Ls		1400		Clst: blk-gy-rd, firm, blk-subfiss, (slty) - slty, (glc), (pyr), non - (calc) w/strks of Dol: brn, hd, blk, arg, occ grdg to Ls
TERTIARY	Albian	T4-4	1700 - 1800	trace of S: vf-v crs, subang-rnd, clr Qtz		1600		trace of S: vf-v crs, subang-rnd, clr Qtz
TERTIARY	Albian	T4-5	1800 - 1900	Clst: grdg to Slst, carb, else a/a w/strks of Dol: a/a		1800		Clst: grdg to Slst, carb, else a/a w/strks of Dol: a/a
CRETACEOUS	Barr. Apt?	T3	1900 - 2000	Clst: gy-blk, firm, mod hd, blk, subfiss, occ grdg to Sh, slty - slty, occ (carb) w/strks of Dol: a/a		2000		Clst: gy-blk, firm, mod hd, blk, subfiss, occ grdg to Sh, slty - slty, occ (carb) w/strks of Dol: a/a
CRETACEOUS	Valangian	T2	2000 - 2500	Clst/Sh: a/a w/intbds at Sst: f-crs, subrnd-subang, lt gy-brnish gy, clr Qtz, arg in parts		2200		Clst/Sh: a/a w/intbds at Sst: f-crs, subrnd-subang, lt gy-brnish gy, clr Qtz, arg in parts
CRETACEOUS	Valangian	T2-1	2500 - 2600	Sh: brn-blk, firm, mod hd, blk-fiss, slty grdg to Slst, (carb) - carb, strks of Ls/Dol: wh-pale-yel brn, hd, blk-lam mxln		2400		Sh: brn-blk, firm, mod hd, blk-fiss, slty grdg to Slst, (carb) - carb, strks of Ls/Dol: wh-pale-yel brn, hd, blk-lam mxln
CRETACEOUS	Valangian	T2-2	2600 - 2700	strks at Coal, blk, shiny, brit		2600		strks at Coal, blk, shiny, brit
CRETACEOUS	Valangian	T2-3	2700 - 2800	Sh: gy blk-gy, mod hd, subfiss, carb, mmic, intbd w/Ls, S		2800		Sh: gy blk-gy, mod hd, subfiss, carb, mmic, intbd w/Ls, S
CRETACEOUS	Valangian	T2-4	2800 - 2900	Sst: vf-f-bcm crs towards base, subang-subrnd, gy, clr Qtz, (calc/dol and silica cmt) w/within layers of Sh: trace of Mic and Glc		3000		Sst: vf-f-bcm crs towards base, subang-subrnd, gy, clr Qtz, (calc/dol and silica cmt) w/within layers of Sh: trace of Mic and Glc
CRETACEOUS	Valangian	T2-5	2900 - 3000	Sst: f-vf, grdg to Slst, gy, carb, mic, arg, w/intbd/lam of Sh: brn - blk, mod hd, fiss-platy, slty-slty		3200		Sst: f-vf, grdg to Slst, gy, carb, mic, arg, w/intbd/lam of Sh: brn - blk, mod hd, fiss-platy, slty-slty
JURASSIC	Pliensb.?	T1	3000 - 3500	w/within beds of Coal: blk-brnish blk, hd, brit		3400		w/within beds of Coal: blk-brnish blk, hd, brit
JURASSIC	Pliensb.?	T1-1	3500 - 3600	Sst and Sh: a/a		3600		Sst and Sh: a/a
JURASSIC	Pliensb.?	T1-2	3600 - 3700	Sh: yel brn-blk, hd, blk, bcm blk-fiss slty gdg to Slst, intbd w/Ls, S		3800		Sh: yel brn-blk, hd, blk, bcm blk-fiss slty gdg to Slst, intbd w/Ls, S
JURASSIC	Pliensb.?	T1-3	3700 - 3800	Sst: vf-v subang, well srt, clr Qtz, wh-lt gy, calc and silica cmt, occ arg or cl matrix		4000		Sst: vf-v subang, well srt, clr Qtz, wh-lt gy, calc and silica cmt, occ arg or cl matrix
JURASSIC	Pliensb.?	T1-4	3800 - 3900	intbd w/Sh: brn-blk, mod hd, blk-fiss, carb, slty		4200		intbd w/Sh: brn-blk, mod hd, blk-fiss, carb, slty
JURASSIC	Pliensb.?	T1-5	3900 - 4000	Strks of Coal: a/a		4400		Strks of Coal: a/a
JURASSIC	Pliensb.?	T1-6	4000 - 4100	Sh: dk gy-blk, firm-mod hd, occ sft and stky, subfiss, slty		4600		Sh: dk gy-blk, firm-mod hd, occ sft and stky, subfiss, slty
JURASSIC	Pliensb.?	T1-7	4100 - 4200	Sst: vf-f, grdg to Slst, subang-sunrnd, well srt, firm-mod to (calc and silica cmt) intbds/lam of Sh		4800		Sst: vf-f, grdg to Slst, subang-sunrnd, well srt, firm-mod to (calc and silica cmt) intbds/lam of Sh
JURASSIC	Pliensb.?	T1-8	4200 - 4300	Sh: gy, firm-mod hd, subfiss - fiss, slty grdg to Slst		5000		Sh: gy, firm-mod hd, subfiss - fiss, slty grdg to Slst
JURASSIC	Pliensb.?	T1-9	4300 - 4400	w/intbds of Sst: vf, subang-subrnd, well srt, strks of Ls and Dol		5200		w/intbds of Sst: vf, subang-subrnd, well srt, strks of Ls and Dol
JURASSIC	Pliensb.?	T1-10	4400 - 4500	Sh: dk gy-blk, hd-v hd, blk-fiss, slty grdg to Slst mmic, occ carb		5400		Sh: dk gy-blk, hd-v hd, blk-fiss, slty grdg to Slst mmic, occ carb
JURASSIC	Pliensb.?	T1-11	4500 - 4600	w/strks of Sst: f, subrnd, mod-well srt, calc cmt		5600		w/strks of Sst: f, subrnd, mod-well srt, calc cmt
JURASSIC	Pliensb.?	T1-12	4600 - 4700	Ls: gy, hd, blk, mxln, dol in parts, grdg to Dol: pale yel brn-mod brn, hd, blk, crypto - mxln, arg		5800		Ls: gy, hd, blk, mxln, dol in parts, grdg to Dol: pale yel brn-mod brn, hd, blk, crypto - mxln, arg
JURASSIC	Pliensb.?	T1-13	4700 - 4800	trace of Pyr, Glc and Mic.		6000		trace of Pyr, Glc and Mic.
JURASSIC	Pliensb.?	T1-14	4800 - 4900	Sh: blk-subfiss, else, a/a intbd w/Sst: ang-subrnd, else a/a w/strks of Slst		6200		Sh: blk-subfiss, else, a/a intbd w/Sst: ang-subrnd, else a/a w/strks of Slst
JURASSIC	Pliensb.?	T1-15	4900 - 5000	trace of Coal, Pyr and Glc		6400		trace of Coal, Pyr and Glc
JURASSIC	Pliensb.?	T1-16	5000 - 5100	Sh: a/a intbd w/Sst and Slst a/a trace of Mic, Pyr and Glc		6600		Sh: a/a intbd w/Sst and Slst a/a trace of Mic, Pyr and Glc
JURASSIC	Pliensb.?	T1-17	5100 - 5200	Ls: s		6800		Ls: s
JURASSIC	Pliensb.?	T1-18	5200 - 5300	Sh: gy-gyish blk, firm-v hd, blk-fiss, slty, non - (calc)		7000		Sh: gy-gyish blk, firm-v hd, blk-fiss, slty, non - (calc)
JURASSIC	Pliensb.?	T1-19	5300 - 5400	Sh: gy, hd, blk-fiss, non - (calc), well w/intbds of Sst: vf, subang-subrnd, well srt, slty in parts, calc cmt		7200		Sh: gy, hd, blk-fiss, non - (calc), well w/intbds of Sst: vf, subang-subrnd, well srt, slty in parts, calc cmt
JURASSIC	Pliensb.?	T1-20	5400 - 5500	Sst: a/a intbd w/Sh: gy, hd, fiss, mmic, slty		7400		Sst: a/a intbd w/Sh: gy, hd, fiss, mmic, slty
JURASSIC	Pliensb.?	T1-21	5500 - 5600	Slst/Sh: gy-blk, hd, occ carb w/within beds of Ls: s		7600		Slst/Sh: gy-blk, hd, occ carb w/within beds of Ls: s
JURASSIC	Pliensb.?	T1-22	5600 - 5700	Ls: gy, hd-v hd, mxln-xln, arg, dol in parts, bcm s down wards		7800		Ls: gy, hd-v hd, mxln-xln, arg, dol in parts, bcm s down wards
JURASSIC	Pliensb.?	T1-23	5700 - 5800	Slst: brnish blk, firm-hd, blk-subfiss		8000		Slst: brnish blk, firm-hd, blk-subfiss
JURASSIC	Pliensb.?	T1-24	5800 - 5900	Ls: lt gy-brnish gy, mod hd-v hd, blk, xln-mxln, slty, s		8200		Ls: lt gy-brnish gy, mod hd-v hd, blk, xln-mxln, slty, s
JURASSIC	Pliensb.?	T1-25	5900 - 6000	Slstst: a/a		8400		Slstst: a/a
JURASSIC	Pliensb.?	T1-26	6000 - 6100	Sst: f-m, subang, well srt, gy, clr-mlky Qtz, grdg to Slst		8600		Sst: f-m, subang, well srt, gy, clr-mlky Qtz, grdg to Slst
JURASSIC	Pliensb.?	T1-27	6100 - 6200	Slstst: brnish blk-blk, firm-hd, blk-subfiss, mmic, carb, arg, occ grdg and intbd w/Sh occ strks of Ls.		8800		Slstst: brnish blk-blk, firm-hd, blk-subfiss, mmic, carb, arg, occ grdg and intbd w/Sh occ strks of Ls.
JURASSIC	Pliensb.?	T1-28	6200 - 6300	Sh: brnish blk-blk, firm-mod hd, subfiss-fiss, carb, slty - slty intb w/Slstst = a/a		9000		Sh: brnish blk-blk, firm-mod hd, subfiss-fiss, carb, slty - slty intb w/Slstst = a/a
JURASSIC	Pliensb.?	T1-29	6300 - 6400	Slstst: a/a, bcm v hd, silica cmt, grdg to Sst intb w/Sh occ beds of Ls		9200		Slstst: a/a, bcm v hd, silica cmt, grdg to Sst intb w/Sh occ beds of Ls
JURASSIC	Pliensb.?	T1-30	6400 - 6500	Ls: lt gy-brnish gy, blk, hd, mxln, oc S, w/within beds of Slst		9400		Ls: lt gy-brnish gy, blk, hd, mxln, oc S, w/within beds of Slst
JURASSIC	Pliensb.?	T1-31	6500 - 6600	Arkose (basement washed): vf-m, subang, lt brn, rdish org, wh, clr, silica cmt, calc in parts		9600		Arkose (basement washed): vf-m, subang, lt brn, rdish org, wh, clr, silica cmt, calc in parts
JURASSIC	Pliensb.?	T1-32	6600 - 6700	Gneiss (basement)		9800		Gneiss (basement)