SIMON PETROLEUM TECHNOLOGY WELL: 30/6-17

Print: 6698 k	Units: [✓ M] F	Top	Bottom	Scale	TD
Length: 28 FT	Initials: IC	120	2655	1:500	2650

DIGITAL WIRELINE LOGS PACKAGE
1994
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SIMON PETROLEUM TECHNOLOGY SPT

COMPLETION LOG

COMPLETION - Ø

K.

Norsk Hydro

Bergen – Norway

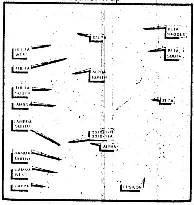
Completion log

Scale 1:500

Well: 30/6-17 30/6-17R

~ 1 JUNI 1989
R RT
ATET

Location map



Coordinates:	60°34'15.77"N 02°44'59.84"E
UTM:	6 715 194.4mN 486 293.4mE
Elevation K B:	25 m
Water Depth:	110 mMSL
Total Depth (Driller):	2650 m
Total Depth (Logger):	2646 m
Formation at Total Depth:	Statfjord Formation

Country:	Norway
Licence:	053
Owners:	Norsk Hydro/Statoil/Saga/Mobil/Elf/Total
Field:	Exploration
Date Spudded:	August 12th, 1985
DateTemp.Abandoned:	August 24th, 1985
Date Reentry:	November 19th, 1985
Reached Total Depth:	January 8th, 1986
Completed:	The well was plugged back and sidetracted as 30/6-17A February 4th, 1986
Well Status:	Permanent abandoned March 19th,1986 after sidetrack. Oil discovery in the Lower Jurassic Cook Formation.
Rig:	Vildkat/Treasure Hunter
Contractor:	Sverre Ditlef Simonsen/Wilh. Wilhelmsen
Mudlogging Company:	Anadrill/Exploration Logging
Logging Company:	Schlumberge/G.W.S.
Geologists:	Kjærsrud/Kalgraff/Taylor/Lauvås/Giskeødegaard/Darke/Midtbø, Cartwright/Aga
Prepared by:	N. Bang, P.A. Midtkandal
Date:	SEPT. -86

Casing Records:

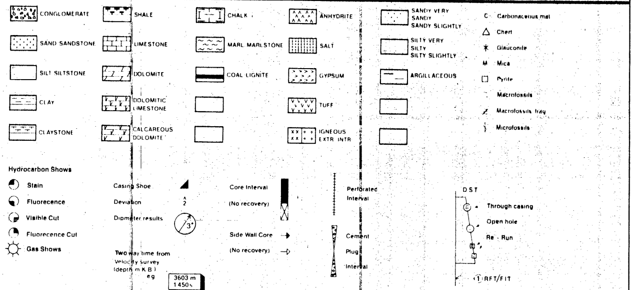
30"	at	223 m
20"	at	601 m
16"	at	367 m
13 3/8"	at	1593 m
9 5/8"	at	2386 m
7" liner	at	2638 m

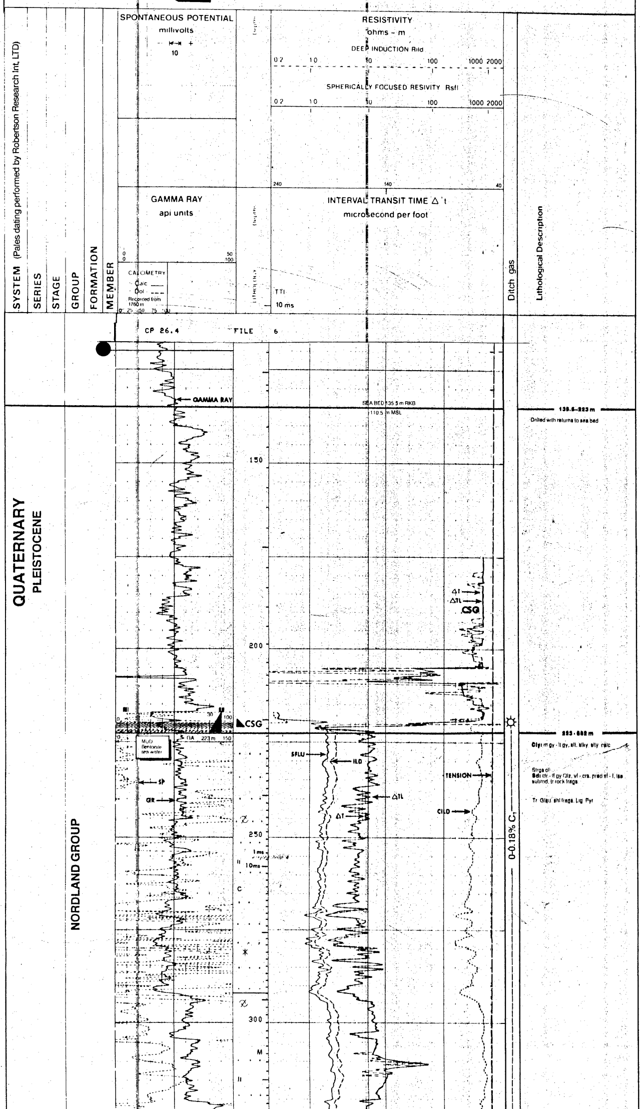
Comments: The well 30/6-17 was drilled to 615 m with Vildkat. The well was temporary abondoned after setting 20" casing. Treasure Hunter reentered the well as 30/6-17R. After the well 30/6-17R had been production tested the well was plugged bach and sidetracked as well 30/6-17A from 1633 m.

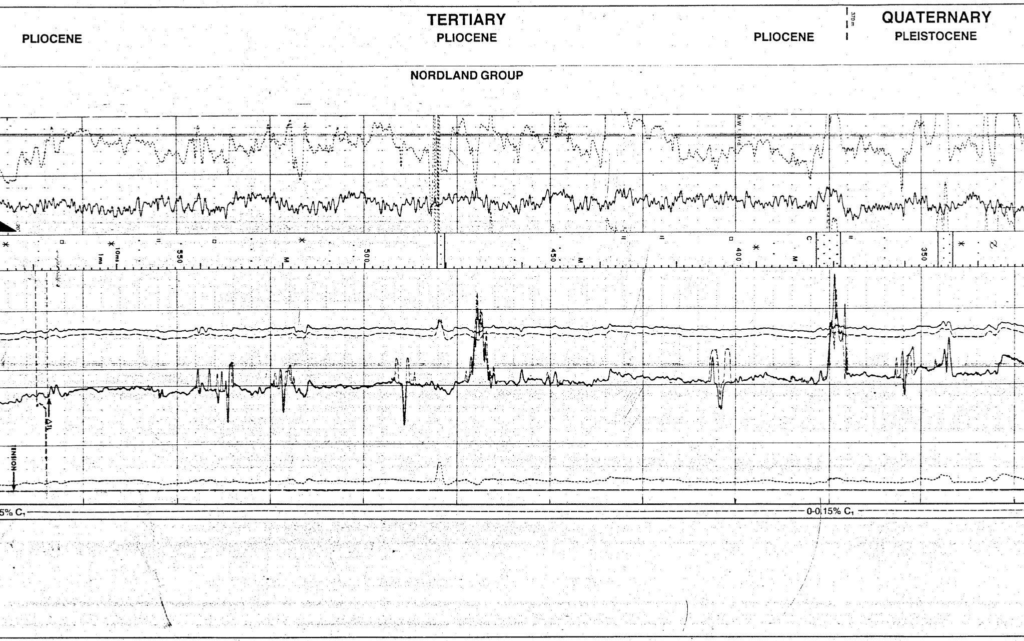
Logs Run

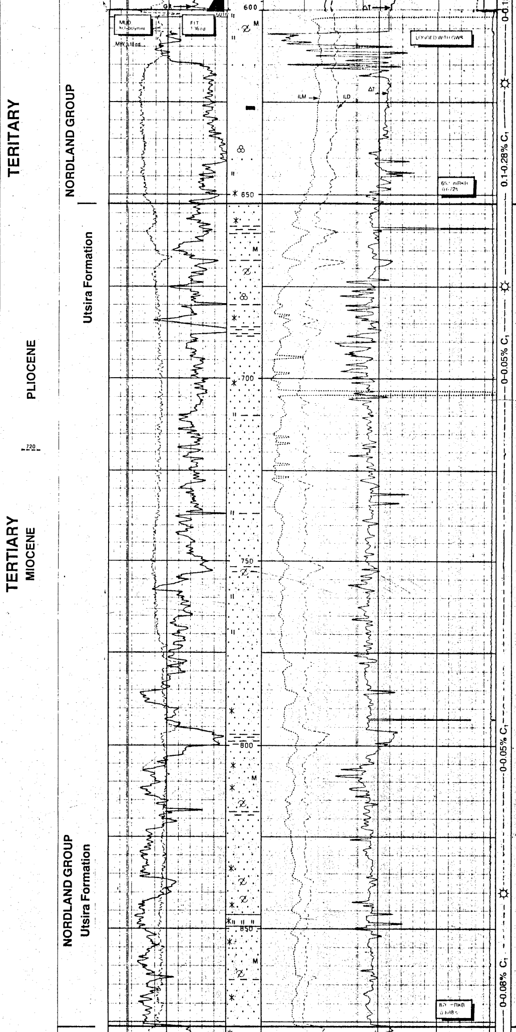
ISF/LSS/GR	CDL/CNS/CAL	DLL/MSFL	CBL VDL	SFT/RFT	GR COLLAR
1A. 221-601 m	2A. 601-1591 m 3B. 1543-2398 m 4C. 2382-2643 m	3A. 2147-2398 m 4B. 2382-2642 m	3A. 492-1590 m 4B. 1597-2384 m 5C. 2263-2544 m	3A. 2176-2306.9 m 4A. 2405-2628.5 m	6A. 2084-2298 m 7B. 2053-2200 m 8C. 2176-2405 m
DIL/LSS/GR	FED	SGR	X-Y-CAL		
2A. 601-1590 m 3B. 1440-2400 m 4C. 2382-2643 m	3A. 1899-2398.5 m 4B. 2375-2638 m	4A. 2378-2643.5,m	2A. 601-1601 m 3B. 1601-2398 m 4C. 2375-2638 m		

Legend









652 - 876 m

Sd: clr, occ lt gy Qtz, vf - crs, pred f - m, rnd - subrnd, w srtd

Brds of
Cly: lt gy, sft, amor - blky, slty

Tr glau, shl frags, forams

Slst: olv gy, sft - frm, blky, micromic, gen calc

876 - 1879 m

MIOCENE

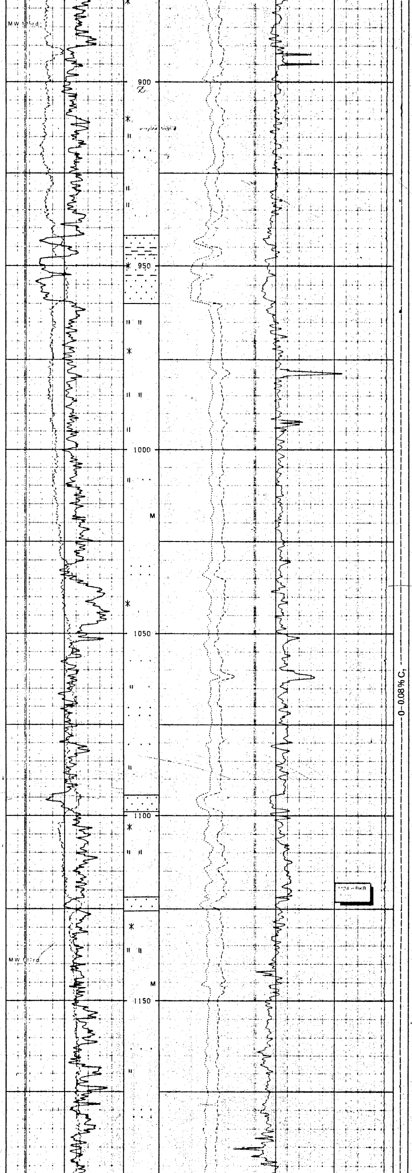
920

TERTIARY
OLIGOCENE

HORDALAND GROUP

TERTIARY
OLIGOCENE

HORDALAND GROUP

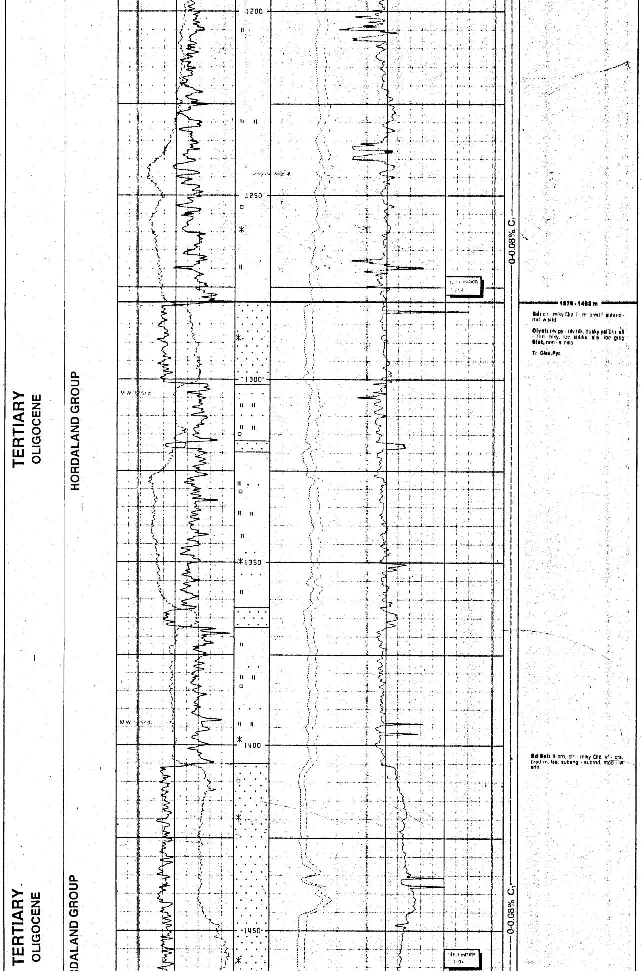


Clyi dk gy - brn gy, sft, occ frm, amor, occ blky, occ slty, loc slty
Tr **Glau, shl frags.**

Sd: clr - mlky **Qtz**, m - crs, subrnd, rnd, w srtd

Clyst: dusky yel brn - olv gy, sft - frm, blky, amor, v slty grdg **Slst.**

Strgs of
Sd: clr - mlky **Qtz**, f - m, pred f, subrnd - rnd, mod srtd
Tr **Glau**



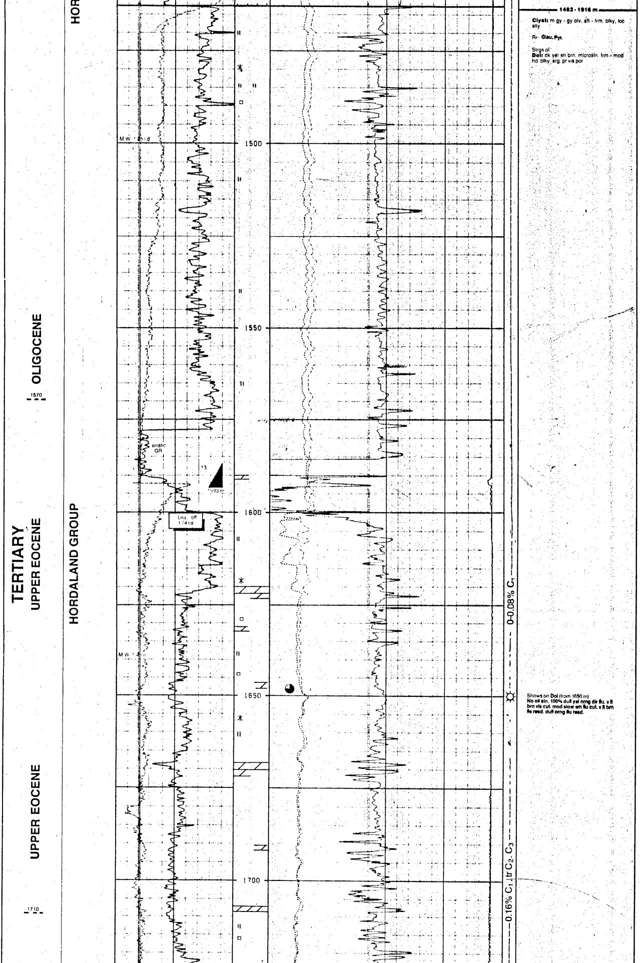
1276 - 1463 m

Sd: clr - mlky Qtz, f - m pred f subrnd - md w srtd

Clyst: olv gy - olv blk, dusky yel brn, sft - frm blky, loc sublis, slty, loc grdg **Slst,** non - si calc

Tr Glau, Pyr.

Sd Sst: lt brn, clr - mlky Qtz, vf - crs, pred m, lse, suhang - subrnd, mod - w srtd.



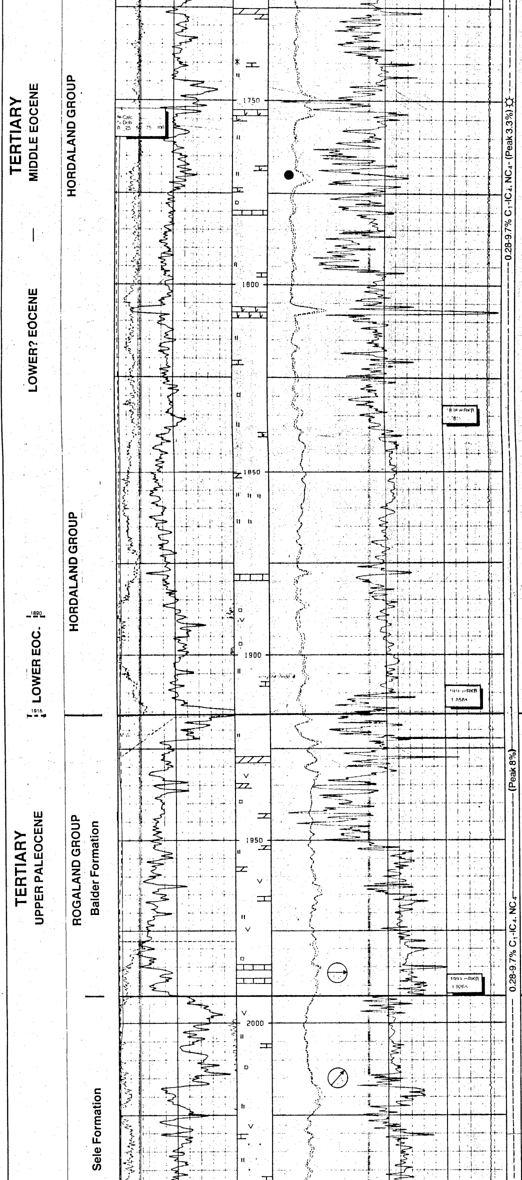
1483 - 1916 m

Clyst: m gy - gy olv., sft - frm, blky, loc slty

Rr **Glau, Pyr.**

Strgs of
Dol: dk yel sh brn, microxln, frm - mod hd, blky, arg, pr vis por

Shows on **Dol** (from 1650 m)
No oil stn. 100% dull yel orng dir flu, v lt brn vis cut, mod slow wh flu cut, v lt brn fls resd, dull orng flu resd.



Strgs of **Dol & Lst.**

Lst: wh - v lt gy occ gy sl yel crypto - microxln mod hd occ frm blky sl - occ mod Dol occ arg, pr vis por.

Shows Hvy uni dk brn oil stn. 100% mod yel orng dir flu slow - mod lt brn vis cut. mod - slow yel wh flu cut. brn vis resd. dull orng flu resd.

1916 - 1993 m

Clyst: dk yel brn - dusky yelsh brn. frm bcm mod hd blky sl slty sl calc. micropyr

Tr **Tuff** lt gy. frm. blky. blk - dk gy specs. non calc.

Strgs of **Dol & Lst**

Dol: lt olv gy - lt gy. occ dk yelsh orng. cryptoxln mod hd - hd. ang frac, occ sl calc sl arg. micropyr

Lst: lt gy - m gy occ yelsh orng. cryptoxln. mod hd. blky occ sl dol sl - mod arg

Shows on **Lst/Dol:**
faint brn oil stn no dir flu dull yel vis cut. no flu cut. v slow - mod wh yel vis resd. dull orng flu resd.

1993 - 2057 m

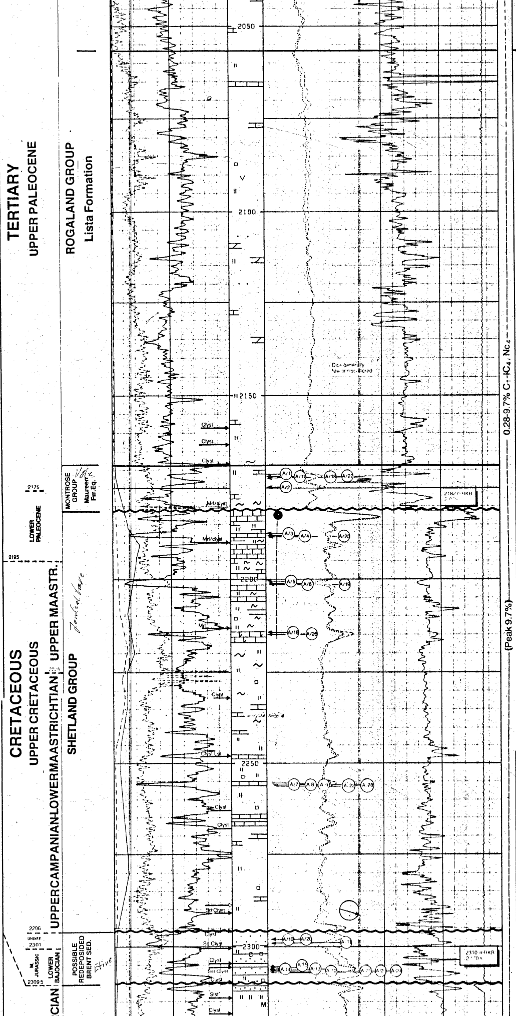
Clyst: dusky brn - mod brn bcmg olv gy - brnsh gy. sft - frm subfis - blky, sl slty non calc

Tr **Sd:** clr Qtz. vf. subang - subrnd.

Tr **Tuff:** lt bl gy frm. blky blk - dk gy specs. sl - non calc

Tr **Lst:** lt gy - m gy frm, blky. arg

Viking 2



2057 · 2168 m

Clyst: olv gy - occ m gy - brnsh gy frm. blky non slty.
micropyr.
Tr Tuff a a.
Tr Sd: clr Qtz. vf - m subang - rnd.
Tr Dol: brnsh gy hd blky conch frac. cryptoxcln. sl calc. sl slty
Tr Lst: wh - lt gy frm. rnd blky arg
Shows on Lst and Dol.
Tr dk brn oil stn dull yel dir flu. no vis cut. v slow fnt wh yel flu cut. no vis resd. dull orng flu resd.

2168 · 2182 m

Clyst: olv gy - dk gy - olv blk, frm. blky. sl slty.
Tr Lst a a.

2182 · 2296 m

Lst w intbds of Clyst/Mrl.

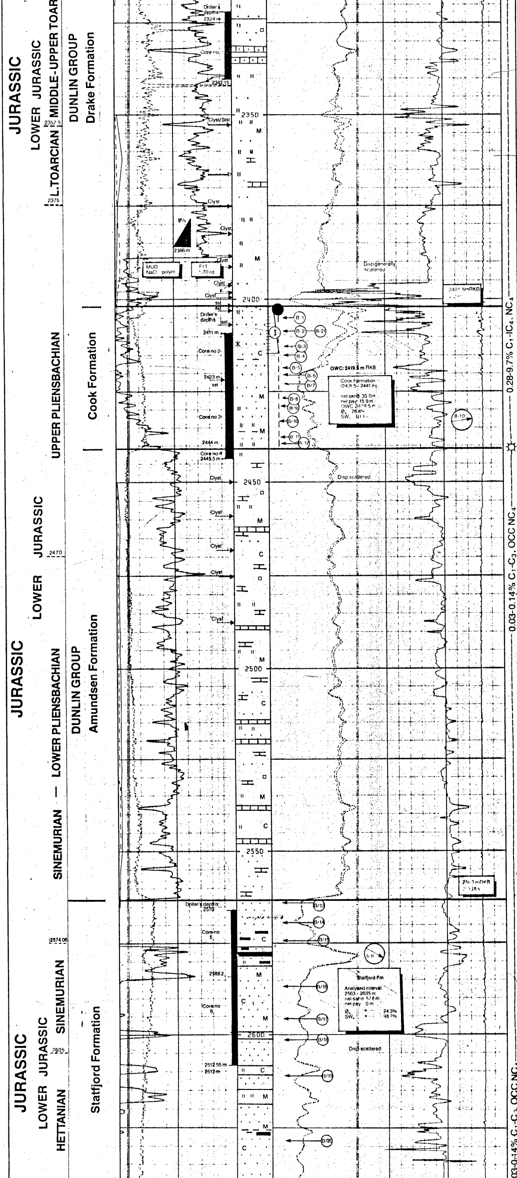
Lst: lt gy - v lt gy - pl yelsh brnc - frl - cryptoxln frm - mod hd. rnd blky - ang frac. arg
Shows on Lst: tr lt brn oil stn, 100% yel – wh dir flu, lt brn vis cut, slo – fast wh – yel flu cut, no – nr brn vis resd, no - yel orng flu resd 2310.5 Wh
Clyst Mrl: olv gy - m dk gy, sft - frm blky. loc sublis. sl slty. pyr. calc - v calc
Clyst: dk grn gy - grn blk. loc olv blk - m lt gy. sft frm. blky - sublis. slty. pyr. tr sdy. sl calc - calc

2296 · 2310 m

Sd: clr frost Qtz. f. loc vf. lse. subang - subrnd. mod spher. w srtd. tr coal. mica. no show
Clyst: dk grn gy - grn blk. frm - mod hd. blky - sublis. sl slty. micropyr. micro carb. non calc.

2310 · 2401.8 m

Clyst: dusky yel brn - brn blk, bcm prod dk gy - gy blk. frm - mod hd. blky - sublis. sl slty - slty. micromic. micro carb



Lst: m - lt gy, sublis, hd, sdy, slty, sl dol
Slst: m - dk gy, sublis, mod hd, sdy, non calc

For details on cores see core descriptions below
Cored intervals are correlated to the logs

2401.5 - 2441 m

Sst: brn gy stn, transl - transp Qtz, f - m, bcm vf - f, subrnd - loc sub ang, mod srtd, fr - mod hd, tr kao mtx, loc silica cmt, loc v mica, sl carb, loc carb lam, loc ripples and x - strat, fair - gd vis por
Shows on sst in cores:
2411 - 2425 m: **strong petr odour, bldg gas and oil, oil stn, 100% brt yel dir flu, strng fast strmg yel wh - wh flu cut, lt straw vis cut, brt yel flu resd, straw vis resd.**
Shows bcm weaker below 2425 m.

2441 - 2563 m

Sh: blk - dk gy, mod hd, sublis, carb, mica, slty

Clyst: olv gy, brn gy, gen sft, frm, occ mod hd, gen stky, occ sublis - fis, gen amor, mica, micromic, carb, loc v slty grdg **Sst** non calc - calc, grdg **Mrl.**
Tr **pyr, forams**

Strgs of **Lst** and **Sst.**
Lst: lt gy - wh, sft, stky, v arg, occ slty

Sst: transp - transl Qtz, vf - f occ m, subang - subrnd, mod srtd, lse

Tr **Pyr**

2563 - 2650 m

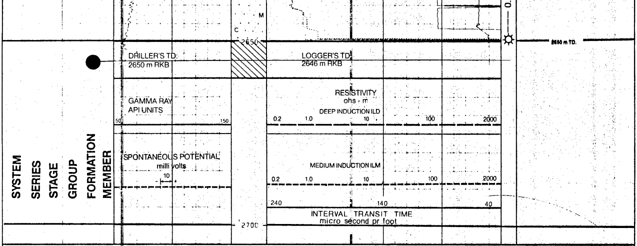
Sst: lt brn gy - lt gy, transp - transl Qtz, gen crs - v crs, tr m - f, gen ang, occ subang, mod - low spher, pr srtd, fri, mod hd, kao cmt, mica, fldspar, carb, coal frags, intraclas fair - gd vis por

Shows on **Sst** in cores 2570 - 2580 m

Wk pet odr, v dull brn - orng dir flu, amber vis cu, fast - slow strng yel wh flu cut, amber vis resd, dull yel wh flu resd.

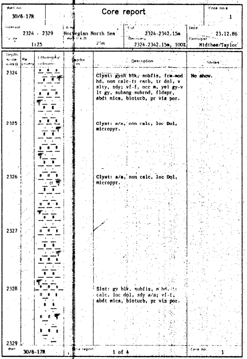
Strgs of coal and Coaly Sh
Coal blk mod hd brit, blky pyr.

Coaly Sh: brn blk - gyblk, mod hd, blky, micropyr, Slty, non calc
Sh: brn blk, olv gy, mod hd, fis, micromic, carb, slty, non calc



CORE REPORTS

HYDRO

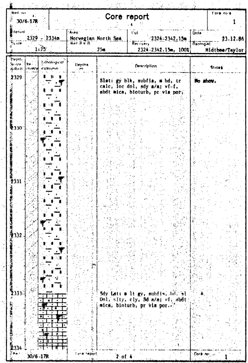


Well no 30/6-17R	Core report		Core no's 1
Interval 2324 - 2329	Area Norwegian North Sea	Cut 2324-2342.15m	Date 23.12.86
Scale 1:25	Well RKB 25m	Recovery 2324-2342.15m, 100%	Geologist Midtbee/Taylor

Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2324				Clyst: gysh blk, subfis, frm-mod hd, non calc-tr carb, tr dol, v slty, sdy; vf-f, occ m, yel gy-v lt gy, subang-subrnd, fldspr, abdt mica, bioturb, pr vis por.	No show.
2325				Clyst: a/a, non calc, loc Dol, micropyr.	
2326				Clyst: a/a, non calc, loc Dol, micropyr.	
2327					
2328				Slst: gy blk, subfis, m hd, tr calc, loc dol, sdy a/a; vf-f, abdt mica, bioturb, pr vis por.	
2329					

Well 30/6-17R	Core report 1 of 4	Core no 1

HYDRO

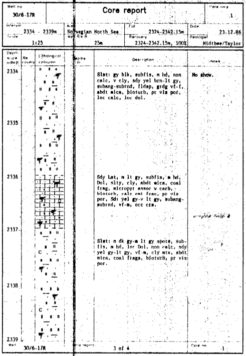


Well no 30/6-17R	Core report		Core no's 1
Interval 2329 - 2334m	Area Norwegian North Sea	Cut 2324-2342.15m	Date 23.12.86
Scale 1:25	Well RKB 25m	Recovery 2324-2342.15m, 100%	Geologist Midtbee/Taylor

Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2329				Slst: gy blk, subfis, m hd, tr calc, loc dol, sdy a/a; vf-f, abdt mica, bioturb, pr vis por,	No show.
2330					
2331					
2332					
2333				Sdy Lst: m lt gy, subfis, hd, sl Dol, slty, cly, Sd a/a; vf, abdt mica, bioturb, pr vis por.	
2334					

Well 30/6-17R	Core report 2 of 4	Core no 1

HYDRO

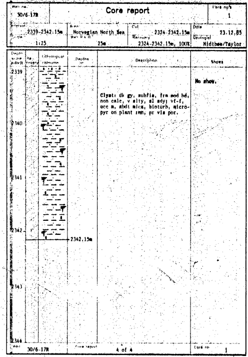


Well no 30/6-17R	Core report		Core no's 1
Interval 2334 - 2339m	Area Norwegian North Sea	Cut 2324-2342.15m	Date 23.12.86
Scale 1:25	Well RKB 25m	Recovery 2324-2342.15m, 100%	Geologist Midtbee/Taylor

Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2334				Slst: gy blk, subfis, m hd, non calc, v cly, sdy yel brn-lt gy, subang-subrnd, fldsp, grdg vf-f, abdt mica, bioturb, pr vis por, loc calc, loc dol.	No show.
2335					
2336				Sdy Lst, m lt gy, subfis, m hd, Dol, slty, cly, abdt mica, coal frag, micropyr assoc w carb, bioturb, calc cmt frac, pr vis por, Sd: yel gy-v lt gy, subang-subrnd, vf-m, occ cts.	[illegible]
2337				Slst: m dk gy-m lt gy spots, sub-fis, m hd, loc Dol, non calc, sdy yel gy-lt gy, vf-m, cly mtx, abdt mica, coal frags, bioturb, pr vis por.	
2338					
2339					

Well 30/6-17R	Core report 3 of 4	Core no 1

HYDRO



Well no 30/6-17R	Core report		Core no's 1
Interval 2339-2342.15m	Area Norwegian North Sea	Cut 2324-2342.15m	Date 23.12.85
Scale 1:25	Well RKB 25m	Recovery 2324-2342.15m, 100%	Geologist Midtbee/Taylor

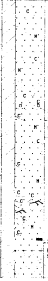
Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2339				Clyst: dk gy, subfis, frm-mod hd, non calc, v slty, sl sdy; vf-f, occ m, abdt mica, bioturb, micro-pyr on plant rmn, pr vis por.	No show.
2340					
2341					
2342			2342.15m		
2343					
2344					

Well 30/6-17R	Core report 4 of 4	Core no 1

HYDRO

Core report

Well no	Core no.s	Interval	Scale	Area	Well R.K.B.	Cut	Recovery	Date	Geologist
30/6 17R	2	2411 -2416 m	1:25	Norwegian North Sea	25m	2411-2423m	2411 2423m, 100%	01.01.85	Kalgraff/Dalke



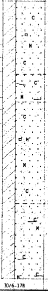
Depth scale mRKB	Depths m	Description	Shows
2411		Sst: lt brn gy, transl, rr transp Qtz, f-m, pred subrnd-subang, tr ang, mod spher, mod srtd, fri, tr Kao cmt, poss Qtz cmt, non calc, mica, sl carb, rr tr lam, fair-gd vis por.	Show: Strg pet odour, bldg gas and oil, gen lt brn oil stn, 100% bri yel dir flu, strng fast-inst strng yel wh flu cut, lt strav vis cut, bri wh flu resd,strav vis resd.
2412			
2413	2413m 2413.2m Sealed s. 2413.35m	Pyr nod. Carb lam.	
2414		Sst: brn gy, transp-transl Qtz, f-m, subrnd, mod-pr spher occ elg mod srtd, fr-mod hd, arg/Qtz cmt, non calc, tr mica, sl carb, on foresets v carb, v mica, occ ripple, poss fnt large scaled x-strat, fair vis por.	Show a/a.
2415	2415.5m Rubbled Sd.	Carb clast.	
2416			

Well 30/6-17R | Core report 1 of 3 | Core no: 2

HYDRO

Core report

Well no	Core no.s	Interval	Scale	Area	Well R.K.B.	Cut	Recovery	Date	Geologist
30/6-17R	2	2416 2421m	1:25	Norwegian North Sea	25m	2411-2423m	2411 2423m, 100%	01.01.85	Kalgraff/Dalke



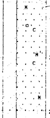
Depth scale mRKB	Depths m	Description	Shows
2416		All lse Sd	
2417	2417.35m 2417.85m	Sst: brn gy, transp-transl Qtz, gen f, occ f-m, subrnd-subang, mod srtd, fri-mod hd, arg-Kao cmt mica, carb, non calc, fair vis por.	Strng pet odour, bldg gas and oil, gen lt brn oil stn, 100% bri yel dir flu, strg fast-inst strng yel wh flu cut, lt strav vis cut, lt strav vis cut, bri wh flu resd, strav vis resd.
2418		Sst: a/a, lse.	
2419	2419.75m		
2420		Sst: a/a.	
2421			

Well 30/6-17R | Core report 2 of 3 | Core no 2

HYDRO

Core report

Well no	Core no.s	Interval	Scale	Area	Well R.K.B.	Cut	Recovery	Date	Geologist
30/6-17R	2	2421 - 2423m	1:25	Norwegian North Sea	25m	2411-2423m	2411-2423m, 100%	03.01.85	Kalgraff/Darke



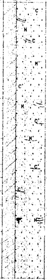
Depth scale mRKB	Depths m	Description	Shows
2421		Sst: brn gy, transp-transl Qtz, f, subang-subrnd, mod spher, v srtd, fri-mod hd, arg, non calc, mica, tr pyr, tr carb, fair vis por.	Strg pet odour, lt brn oil stn, 100% bri yel dir flu, strg fast-inst strng yel wh flu cut, lt strav vis cut, bri wh flu resd, strav vis resd.
2422	2422m	Lse Sd.	
2423	2423m		

Well 30/6-17R | Core report 3 of 3 | Core no: 2

HYDRO

Core report

Well no	Core no.s	Interval	Scale	Area	Well R.K.B.	Cut	Recovery	Date	Geologist
30/6-17R	3	2423 - 2428m	1:25	Norwegian North Sea	25m	2423-2444m	2423-2443.88, 99.5%	01.01.86	Darke/Kalgraff



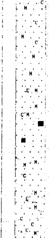
Depth scale mRKB	Depths m	Description	Shows
2423			
2424		Sst: brn gy, Qtz, f, bcm f-vf, subang-subrnd, mod-pr spher, occ elong, v srtd, mod hd-fri, mica, carb, fair-pr vis por.	Fair pet odour, tr bldg gas, gen lt brn oil stn,uni wh yel dir flu, fast mod strng flu cut, pl strav vis cut, pl yel flu resd, pl strav vis resd.
2425	2425.23m Sealed s. 2425.46m		
2426			
2427		Sst: a/a, gen hom.	a/a odour bcm wk (strg on newly broken faces.)
2428			

Well 30/6-17R | Core report 1 of 3 | Core no 3

HYDRO

Core report

Well no	Core no.s	Interval	Scale	Area	Well R.K.B.	Cut	Recovery	Date	Geologist
30/6-17R	3	2428 - 2433m	1:25	Norwegian North Sea	25m	2423-2444m	2423-2443.88, 99.5%	03.01.86	Darke/Kalgraff

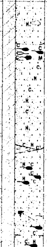


Depth scale mRKB	Depths m	Description	Shows
2428		Sst: brn gy, Qtz, f-vf, subang-subrnd, mod spher, mod-w srtd, mod hd-fri, mica, carb- mod carb, Qtz/arg cmt, pr-fair vis por.	
2429			
2430			[illegible]
2431		Sst: brn-brn gy, Qtz, f-vf, subang-subrnd, mod spher, rr elong, v-mod srtd, arg/carb/Qtz cmt, mod hd, mod mica, carb carb frgs, pr vis por.	Vk-no HC odour,mod lt brn stn, dull yel-yel dir flu, mod slo strng mlky yel cut,pl yel resd, pl strav dir cut.
2432		Large scale x-sets w/mica, carb on foreset.	

HYDRO

Core report

Well no	Core no.s	Interval	Scale	Area	Well R.K.B.	Cut	Recovery	Date	Geologist
30/6-17R	1	2433 - 2438M	1:25	Norwegian North Sea	25m	2423-2444m	2423 2443.88, 99.5%	03.01.86	Darke/Kalgraff



Depth scale mRKB	Depths m	Description	Shows
2433		Sst a/a.	
2434	2434.3m Sealed s. 2434.57m	Sst: dk brn gy Qtz, vf, subang, v srtd, hd-mod hd, Qtz cmt(Qtz overgrowth?), mica, carb, v pr vis por in len bdg(2mm x 15mm) and streaky blk carb lam, f (<1mm) lign nod.	Vk no HC odour, dull yel patchy dir flu, slow mlky wh flu cut, pl wh resd, no vis dir cut,
2435		Flaser and len bdg,	
2436		Sst: lt brn, Qtz, vf, subang-subrnd, mod spher, mod-w srtd, mod hd-fri, Qtz/arg cmt, pr vis p	A/a, bcm mod flu cut w/pl strav dir cut.
2437			

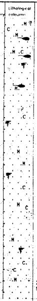
2433		
Well 30/6 17R	Core report 2 of 5	Core no 3

2438		
Well 30/6-17R	Core report 3 of 5	Core no 3

HYDRO

Core report

Well no 30/6-17R			Core no's 3
Interval 2438-2443m	Area Norwegian North Sea	Cut 2423-2444m	Date 03.01.86
Scale 1:25	Well RKB 25m	Recovery 2423-2443.88, 99.5%	Geologist Darke/Kalgraff



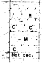
Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2438				Small scale bioturb vis in flazer bds.	
2439				Sst: lt brn gy, Qtz, vf-f, subang a/a w/carb banding up to 1 cm carb bands v mica, pr vis por.	
2440					
2441				Sst: a/a.	Wk pet odour, vk-fair lt brn stn, yel-dull yel dir patchy-uni flu, fast-mod strmg flu cut, pl yel read, lt brn-strav dir flu.
2442				Rip up clasts.	
2443			2442. 7m Sealed s.		

Well 30/6-17R	Core report 4 of 5	Core no 3

HYDRO

Core report

Well no 30/6-17R			Core no's 3
Interval 2443 - 2444m	Area Norwegian North Sea	Cut 2423-2444m	Date 03.01.86
Scale 1:25	Well RKB 25m	Recovery 2423-2443.8m,99.5%	Geologist Darke/Kalgraff



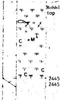
Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2443			Sealed s. 2443.24m	Sst: brn gy, Qtz, vf, subang-subrnd, v-mod srtd, mod spher, lse-mod hd, mica, carb, pr vis por. Sh: blk-dk gy, subfis, mod hd, micromic, carb-v carb.	Vk HC odour, vk-fair lt brn oil stn, uni ptchy yel-dull yel dir flu, fast strmg vh yel flu cut, strav dir cut, pl yel flu read, lt brn vis read.
2444		Not rec.	2443.88m 2444m		

Well 30/6-17R	Core report 5 of 5	Core no 3

HYDRO

Core report

Well no 30/6-17R			Core no's 4
Interval 2444-2445.35m	Area Norwegian North Sea	Cut 2444-2445.5m	Date 04.01.86
Scale 1:25	Well RKB 25m	Recovery 2444-2445.35m, 90%	Geologist Darke/Kalgraff



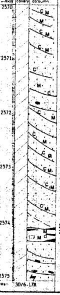
Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2444			Rubble at top	Sh: blk-dk gy, mod hd, mod cmpc, mica, carb, I slty lam, lt brn v cmpc, hd.	No shows in sh. Tr bldg gas from Slst. No HC odour dull gold dir flu, mod mlky flu cut, wh read flu, lt brn dir cut.
2445			2445.35m 2445.5m	Sh: a/a, loc carb frags.	
2446					

Well 30/6-17R	Core report 1 of 1	Core no 4

HYDRO

Core report

Well no 30/6-17R			Core no's 5
Interval 2570 - 2575m	Area Norwegian North Sea	Cut 2570-2588.2m	Date 07.01.86
Scale 1:25	Well RKB 25m	Recovery 2570-2588.2m, 100%	Geologist Kalgraff/Taylor



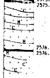
Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2570				Sst: lt brn gy, transp-transl Qtz gen m-crs, occ v crs, occ f, ang-subang, mod spher, pr-mod srtd, hd-mod hd, occ fri, Kao cmt, tr mica, carb, rr pyr, feldspar, tr intraclas, large scaled x-strat, poss trough x-strat, fair vis por	Show: Wk pet odour, v dull brn-orng dir flu, amber vis cut, fast-slo strmg yel wh flu cut, amber vis read, dull yel wh flu read.
2571			2571m 2571.3m		
2572					
2573				Sst: a/a.	Show a/a.
2574			2574.05m 2574.18m	Clyst: gy blk-blk, mod hd, fis, loc v slty, v mica, pyr, pl frgs, v carb, coaly, non calc.	In Clyst: no show.
2575					

Well 30/6-17R	Core report 1 of 4	Core no: 5

HYDRO

Core report

Well no. 30/6-17R			Core no's 5
Interval 2575 - 2580m	Area Norwegian North Sea	Cut 2570-2588.2m	Date 07.01.86
Scale 1:25	Well RKB 25m	Recovery 2570-2588.2m, 100%	Geologist Kalgraff/Taylor

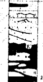


Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2575			2575.10m 2575.15m	Lags w/coal & Sh frags. Thinly lam sds. Sst: brn gy-m gy, transp-transl Qtz, f-m, tr crs, ang subang-mod spher, pr-mod srtd, mod hd-fri, Kao, fldsp, abdt pyr, intraclasts mica, carb, large scaled x-strat, fair vis por.	V vk HC odour, dull brn-orng dir flu, lt amber vis cut, slo mod strmg yel wh flu cut, amber vis cut, orng flu read.
2576			2576.05m 2576.08m		

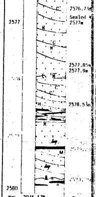
HYDRO

Core report

Well no. 30/6-17R			Core no's 5
Interval 2580 - 2585m	Area Norwegian North Sea	Cut 2570-2588.2m	Date 07.01.86
Scale 1:25	Well RKB 25m	Recovery 2570-2588.2m, 100%	Geologist Kalgraff/Taylor

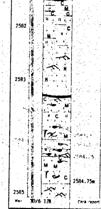


Depth scale mRKB	Recovery	Lithological column	Depths m	Description	Shows
2580			2580.20m 2580.30m 2580.[illegible]m	Sst: lt brn gy, transp-transl Qtz f-m, ang-subang, mod spher, v srtd, Kao cmt, carb, mica, spl, pr-fair vis por.	No show.
2581			2581.45m	Coal v/Clyst bds. Coal: blk, mod hd, brit blky, pyr Clyst: brn blk, gy blk, mod hd, blky, micropyr, pl frags, slty, non calc.	



Depths m	Description	Shows
2576.73m Sealed s. 2577m	Sst a/a, m-crs, occ f. Trough x-strat.	
2577.85m 2577.9m	Sst: lt brn gy, transp-transl Qtz f-m, ang-subang, pr-mod srtd, mod hd, Kao, v mica, carb, ripple lam, no vis por.	
2578.5m	Sst: m-crs, tr f a/a, trough x-strat, ripple up clasts. Coal w/Sst lam blk, mod hd, brit, blky, slty, pyr, sdy f-m.	No show.
	Sst: v crs-crs, tr m-f, pr srtd, intraclasts, mod-gd vis por. Coal a/a.	Fair HC odur, dk brn oil stn, amber vis cut, strg fast strmg yel wh flu cut, amber vis resd, orng flu resd.
	Sst: m-crs, tr f a/a.	
	Clyst: gy blk, hd, subfis, sl slty, micropyr.	

Well 30/6-17R Core report 2 of 4 Core no 5



Depths m	Description	Shows
	Sst: brn gy, transp-transl Qtz, vf-f, ang-subang, mod spher, v srtd, mod hd, fri, Kao, mica, ripple ? slty, pr vis por.	No show.
	Sst a/a vf-f, w/flazer, len bdg. Bioturb, microfault. Len bdg. Flazerbdg.	No show.
2584.75m	Bioturb, cntrtd bdg.	

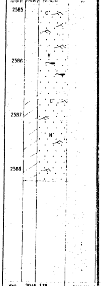
Well 30/6-17R Core report 3 of 4 Core no 5

HYDRO

Core report

Well no. 30/6-17R			Core no's 5
Interval 2585 - 2588m	Area Norwegian North Sea	Cut 2570-2588.2m	Date 07.01.86
Scale 1:25	Well R.K.B. 25m	Recovery 2570-2588.2m, 100%	Geologist Kalgraff/Taylor

Depth scale mRKB | Recovery | Lithological column | Depths m | Description | Shows



Depths m	Description	Shows
	Sst: brn gy-olv gy, transp-transl Qtz, gen vf, occ f, ang-subang, v srtd, Kao cmt, occ v mica, carb, ripple lam, flazer, no vis por.	No show.

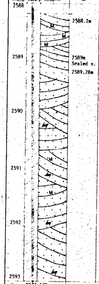
Well 30/6-17R Core report 4 of 4 Core no 5

HYDRO

Core report

Well no. 30/6-17R			Core no's 6
Interval 2588.2-2593m	Area Norwegian North Sea	Cut 2588.2-2513m	Date 07.01.86
Scale 1:25	Well R.K.B. 25m	Recovery 2588.2-2512.55,98%	Geologist Taylor/Kalgraf

Depth scale mRKB | Recovery | Lithological column | Depths m | Description | Shows



Depths m	Description	Shows
2588.2m 2589m Sealed s. 2589.28m	Sst: lt brn gy, m dk gy, transp-transl Qtz, f-m, occ vf, subang-ang, m spher, mod-v srtd, m hd-fri, Kao cmt, mica, carb, poss trough x-strat w/thin lam of Clyst, v mica, slty, fair-gd vis por.	No shows.
	Sst: lt brn gy, lt gy, transp-transl Qtz, gen crs-v crs, tr m-f gen ang, occ subang, mod-low spher, pr srtd, fri-mod hd, Kao cmt, mica, fldsp, carb, coal frags, intraclasts, poss trough x-strat, fair-gd vis por.	

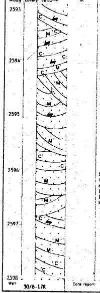
Well 30/6-17R Core report 1 of 5 Core no 6

HYDRO

Core report

Well no. 30/6-17R			Core no's 6
Interval 2593 - 2598m	Area Norwegian North Sea	Cut 2588.2-2513m	Date 07.01.86
Scale 1:25	Well R.K.B. 25m	Recovery 2588.2-2512.55,98%	Geologist Taylor/Kalgraf

Depth scale mRKB | Recovery | Lithological column | Depths m | Description | Shows



Depths m	Description	Shows
	Sst: lt brn gy, m lt gy, transp-transl Qtz, pred crs-m, occ v crs occ f, ang-subang, low-mod spher, pr srtd, mod hd-fri, Kao cmt, mica, fldsp, intraclasts of carb Clyst and coal, trough x-strat, fair-gd vis por.	No show.
	Sst: lt brn gy, m lt gy, transp-transl Qtz, gran-v crs, tr vf, ang, low spher, pr srtd, mod hd-fri, Kao cmt, occ fldsp, tr coal frags, gd intgran vis por, trough x-strat.	

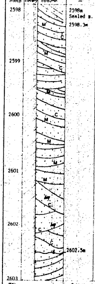
Well 30/6-17R Core report 2 of 5 Core no. 6

HYDRO

Core report

Well no. 30/6-17R			Core no's 6
Interval 2598 - 2603m	Area Norwegian North Sea	Cut 2588.2-2513m	Date 07.01.86
Scale 1:25	Well R.K.B. 25m	Recovery 2588.2-2512.55,98%	Geologist Taylor/Kalgraf

Depth scale mRKB | Recovery | Lithological column | Depths m | Description | Shows



Depths m	Description	Shows
2598m Sealed s. 2598.3m	Sst: m lt gy, tr v lt gy, transp-transl Qtz, f-m, ang-subang, m spher, mod-v srtd, Kao cmt, mica, fldspar, carb, pr vis por.	No show.
2602.5m	Sst: m dk gy, transp-transl Qtz, gran/v crs, also f, ang, low spher, fri, Kao cmt, fldspr, mica, large scaled x-strat w/intraclasts, gd intgran vis por.	

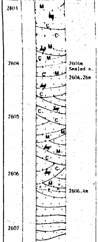
Well 30/6-17R Core report 3 of 5 Core no 6

HYDRO

Core report

Well no. 30/6-17R			Core no's 6
Interval 2603 - 2608m	Area Norwegian North Sea	Cut 2588.2-2613m	Date 07.01.86
Scale 1:25	Well R.K.B. 25m	Recovery 2588.2-2612.55, 98%	Geologist Taylor/Kalgraf

Depth scale mRKB | Recovery | Lithological column | Depths m | Description | Shows



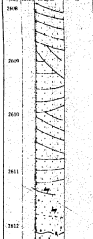
Depths m	Description	Shows
2604m Sealed s. 2604.26m	Sst: lt brn gy-lt gy, transp-transl Qtz, m-f, tr crs, ang sub-ang, mod srtd, mica, Kao, fldspr, occ micropyr, trough x-strat w/coal frags and mud clasts, fair vis por.	No show.
	Sst: m gy, transp-transl Qtz, v crs-crs-m, occ f, gen subang, mod srtd-pr srtd, mod hd-fri, Kao cmt mica, micropyr, clasts, poss large scaled x-strat, pr vis por.	
2606.4m	Sst: pred m-f, else a/a.	

HYDRO

Core report

Well no. 30/6-17R			Core no's 6
Interval 2608 - 2613m	Area Norwegian North Sea	Cut 2588.2-2613m	Date 07.01.86
Scale 1:25	Well R.K.B. 25m	Recovery 2588.2-2612.55,98%	Geologist Taylor/Kalgraf

Depth scale mRKB | Recovery | Lithological column | Depths m | Description | Shows



Depths m	Description	Shows
	Sst: m gy m lt gy, transp-transl Qtz, pred m-f, occ crs, subang, mod srtd, Kao cmt, mica, carb, trough x-strat, tr Clyst/coal clasts, fair vis por.	No show.
	Sst: a/a, gen crs-m.	
	Sst: m gy-lt gy, clr mlky Qtz, crs-m, occ f, ang, pr srtd, mica, fldsp, intraclasts, micropyr, fair vis por.	
	Sst: lt gy, transp-transl Qtz, pred f, occ vf, ang-subang, v	