

4.2.1976

DATE	MUD	DRILLING RATE min meter	DEPTH	CORES	CUTTINGS	AGE Section	DESCRIPTION	FLUG	GAS	16/3-1
		50 100 150 200	200				No sample			
			210				No sample			
			220				Sd, w/ f loc m, ang-s'ang, qtz, chr. Tr shell and feldspar. Heavily xmt contaminated.		6 units	
			230				Only a/a. Also Sd, m-cr, s'nd, clear-yel.		6	
			240				lby, l gry, v sft, v arenaceous, sl calc. Tr shell - tr Lig.		8	
			250				Only a/a. Incr shell and Sd, m-cr. Tr feldspar.		16	
			260				A/a		20	
			270				Decr. Sd.		26	
			280				lby, sft, arenaceous a/a. Also s'nt, gry, m hd, arg, noncalc.		15	
			290						12	

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DATE	MUD	DRILLING RATE min meter				DEPTH	CORES	CUTTINGS	AGE	SECTION	DESCRIPTION	FLUID Direction	GAS	16/3-1
		75	50	25	10									
						300						50 units		
						310						95		
						320						20		
						330						11		
						340						11		
						350						20		
						360						20		
						370						18		
						380						14		
						390						20		

Clay, sl - v sl silty, m gray, soft

A/a. Tr Lig.

A/a.

A/a.

A/a.

Mainly a/a.

A/a.

A/a.

Clay, v silty, m gray.
Sh, m - crs, s' ang - rnd.
Tr Lig and Shell.

A/a

4.2.1976

DATE	MUD	DRILLING RATE min meter		DEPTH	CORES	CUTTINGS	AGE	Section	DESCRIPTION	GAS	16/3-1
		100 5	200 10								
				400					slty, sl slty, m gry, sft.	60 units	
				410					No sample	40	
				420					slty a/a.	40	
				430					slty only a/a but more slty. Tr <u>Sd</u> and <u>Shell</u> .	18	
				440						18	
				450					T.D. @ 445 m		
				460							
				470							
				480							
				490							

Between 192-445 m
2 pipe lengths
missed by Analysts

DATE

MUD

DRILLING RATE min. meter

DEPTH

CORE

CUTTINGS

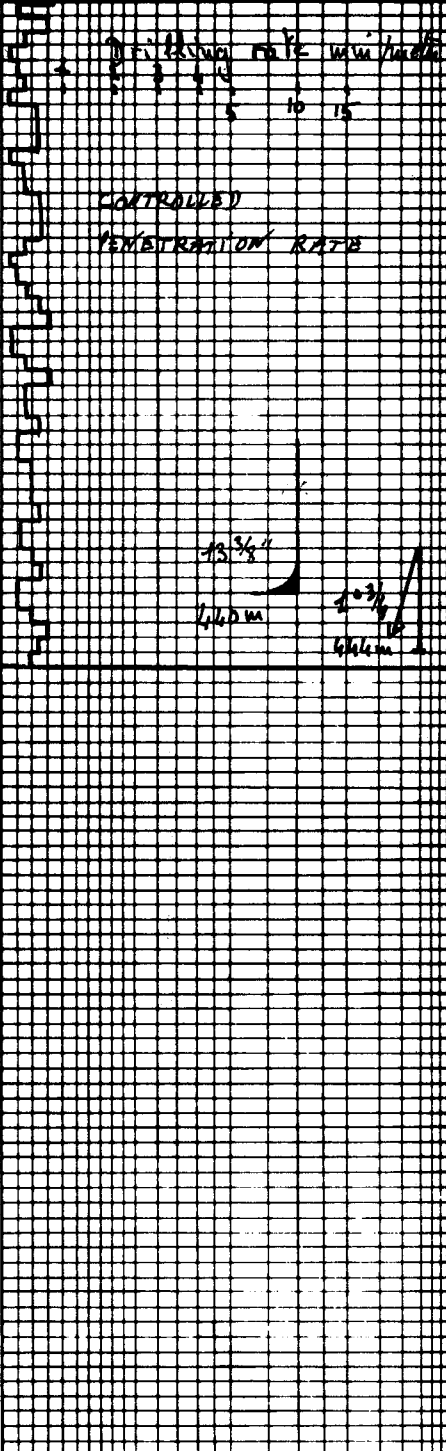
AGE

Section

DESCRIPTION

GAS

4-2-76



DEPTH	CUTTINGS	AGE
410		
415		
420		
425		
430		
435		
440		
445		
450		
455		
460		
465		
470		
475		
480		
485		
490		

Sand and clay a/a
Shell frag not so abundant.

Trace of clay
average < 0.1%
maximum 0.2%

Drilling trip
Wiper Logging
and drilling wiper
trip, trouble
with the bit
to go below the
R.P.
Try to run
BHC-GA.
Impossible to
go below 316 m.
Wiper Trip.
BHC-GA-445-
192 m
G-R only = 192-
161 m

Coord $102^{\circ}47'32.25''E$ ground RKB 23 m $158^{\circ}47'12.87''N$ 2nd - 118 m Depths datum: RKA 141 m Rig: POLYGLOMAR DRILLER Stopped in:		Spudded 31-1-1976 Started drilling 31-1-1976 At TD Completed TD Driller TO Logger		Well: 16/3-1 Country: NORWAY																				
OPERATOR NoASKE HYDR		LICENCE: 007		OWNED BY: PETRONORD																				
TARGETS: - Paleocen Danian Sands = Pinch out - Cretaceous = weathered top of chalk - Jurassic sandstone		RESULTS:																						
<table border="1"> <thead> <tr> <th colspan="2">CASINGS</th> <th colspan="3">CORES</th> </tr> </thead> <tbody> <tr> <td>30"</td> <td>177 m</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20"</td> <td>142 m</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">SHOWS</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		CASINGS		CORES			30"	177 m				20"	142 m				SHOWS							
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30"	177 m																							
20"	142 m																							
SHOWS																								
TESTS		LOGS		INTERPRETATION																				
		BMC/GR	445-192 m	1																				
		GR	192-141 m																					