

# L&U DOK. SENTER

L. NR. 20088370038

KODE Well 31/2-7 nr 6

Returneres etter bruk

## BIOSTRATIGRAPHY APPRAISAL WELL 31/2-7

Micropalaeontological studies of Tertiary-Cretaceous intervals have now been completed in the above well. Some selected samples have also been analysed on nannoplankton content. Resulting age interpretations are summarized as follows:

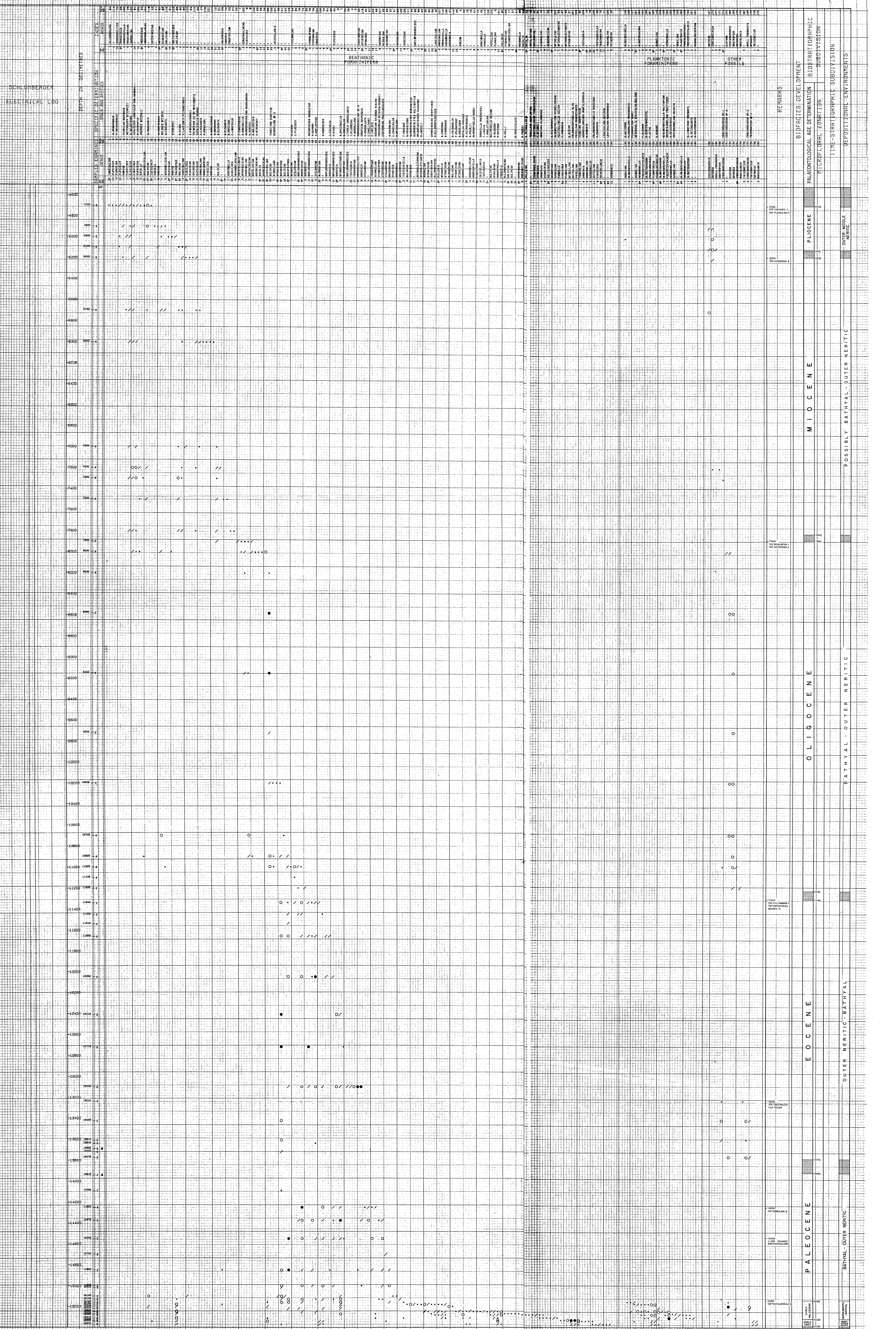
470	M (DRD)	-	510	M (DRD)	: PLIOCENE
520	M (DRD)	-	780	M (DRD)	: MIOCENE
790	M (DRD)	-	1120	M (LGD)	: OLIGOCENE
1134	M (LGD)	-	1377.5	M (LGD)	: EOCENE
1324	M (DRD)	-	1377.5	M (LGD)	: EARLY EOCENE
1394	M (LGD)	-	1531	M (DRD)	: PALEOCENE (with reworked Late Cretaceous below 1516 m)
1533	M (LGD)	-	1537	M (DRD)	: EARLY CRETACEOUS
1533	M (LGD)				: NANNOPLANKTON SUPPORTS EARLY CRETACEOUS AGE INTERPRETATION
1537.5	M (LGD)				: BERRIASIAN, BASED ON PALYNOLOGY

Note : LGD = logging depth  
DRD = driller's depth

A microfaunal distribution chart is enclosed



SCHLUMBERGER  
ELECTRICAL LOG



**STANDARD LOG**

SP	SPERMATOPHYTES	SPERMATOPHYTES
EP	EPHEDRA	EPHEDRA
CP	CONIFERS	CONIFERS
OP	ORCHIDS	ORCHIDS
MP	Mosses	Mosses
LP	LICHENS	LICHENS
FP	Fungi	Fungi
AP	Algae	Algae
BP	Bryozoa	Bryozoa
CP	Cnidaria	Cnidaria
DP	Diatoms	Diatoms
EP	Echinoderms	Echinoderms
FP	Ferrous Sulfide	Ferrous Sulfide
GP	Gastropods	Gastropods
HP	Hemichordates	Hemichordates
IP	Insecta	Insecta
JP	Jellyfish	Jellyfish
KP	Kelp	Kelp
LP	Laminaria	Laminaria
MP	Mollusca	Mollusca
NP	Nematodes	Nematodes
OP	Ostracoda	Ostracoda
PP	Pteropods	Pteropods
QP	Quartz	Quartz
RP	Radiolarians	Radiolarians
SP	Sponges	Sponges
TP	Tentaculata	Tentaculata
UP	Utricularia	Utricularia
VP	Valves	Valves
WP	Worms	Worms
XP	Xenophora	Xenophora
YP	Yucca	Yucca
ZP	Zooids	Zooids

**SAMPLES EXAMINED**

1	1000	1000
2	1000	1000
3	1000	1000
4	1000	1000
5	1000	1000
6	1000	1000
7	1000	1000
8	1000	1000
9	1000	1000
10	1000	1000
11	1000	1000
12	1000	1000
13	1000	1000
14	1000	1000
15	1000	1000
16	1000	1000
17	1000	1000
18	1000	1000
19	1000	1000
20	1000	1000

SHELL INTERNATIONALE PETROLEUM MIJ  
THE NORSKE PETROLIUM ERKJØRNING I PRODUKTION  
NORWAY OFFSHORE  
MICROFAUNAL DISTRIBUTION CHART  
WELL 31/2-7  
SCALE 1:11000  
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Date: February 1963  
Well Record: ENK 101 G 06 2671