

Denne rapport
tilhører



L&U DOK. SENTER

L. NR. 20088370024

KODE Well 31/2-9 nr.5

Returneres etter bruk

BIOSTRATIGRAPHY APPRAISAL WELL 31/2-9

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)	-	770	M (DRD)	: MIOCENE
790	M (DRD)	-	1080	M (DRD)	: OLIGOCENE
1090	M (DRD)	-	1131.5	M (LGD)	: OLIGOCENE-EOCENE (possibly Eocene below 1119 m, LGD)
1140	M (LGD)	-	1395.5	M (LGD)	: EOCENE
1405	M (DRD)	-	1537.5	M (LGD)	: PALEOCENE (with reworked Cretaceous below 1510 m)
1540	M (LGD)				: BERRIASIAN, BASED ON PALYNOLOGY

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

A microfaunal distribution chart is enclosed

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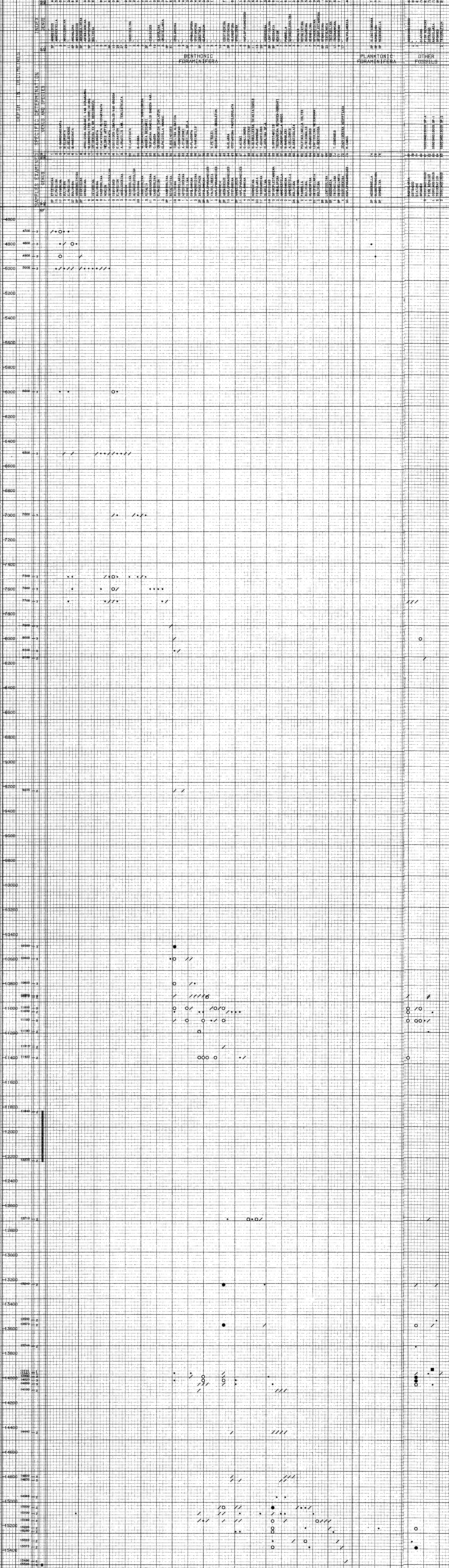
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SCHLUMBERGER
ELECTRICAL LOG



DEPTH IN METERS	SPECIFIC DETERMINATION	GENUS AND SPECIES	INDEX
4800	1	AMMONIUM	1
4800	2	AMMONIUM	2
4800	3	AMMONIUM	3
4800	4	AMMONIUM	4
4800	5	AMMONIUM	5
4800	6	AMMONIUM	6
4800	7	AMMONIUM	7
4800	8	AMMONIUM	8
4800	9	AMMONIUM	9
4800	10	AMMONIUM	10
4800	11	AMMONIUM	11
4800	12	AMMONIUM	12
4800	13	AMMONIUM	13
4800	14	AMMONIUM	14
4800	15	AMMONIUM	15
4800	16	AMMONIUM	16
4800	17	AMMONIUM	17
4800	18	AMMONIUM	18
4800	19	AMMONIUM	19
4800	20	AMMONIUM	20
4800	21	AMMONIUM	21
4800	22	AMMONIUM	22
4800	23	AMMONIUM	23
4800	24	AMMONIUM	24
4800	25	AMMONIUM	25
4800	26	AMMONIUM	26
4800	27	AMMONIUM	27
4800	28	AMMONIUM	28
4800	29	AMMONIUM	29
4800	30	AMMONIUM	30
4800	31	AMMONIUM	31
4800	32	AMMONIUM	32
4800	33	AMMONIUM	33
4800	34	AMMONIUM	34
4800	35	AMMONIUM	35
4800	36	AMMONIUM	36
4800	37	AMMONIUM	37
4800	38	AMMONIUM	38
4800	39	AMMONIUM	39
4800	40	AMMONIUM	40
4800	41	AMMONIUM	41
4800	42	AMMONIUM	42
4800	43	AMMONIUM	43
4800	44	AMMONIUM	44
4800	45	AMMONIUM	45
4800	46	AMMONIUM	46
4800	47	AMMONIUM	47
4800	48	AMMONIUM	48
4800	49	AMMONIUM	49
4800	50	AMMONIUM	50

REMARKS

BIOFACIES DEVELOPMENT

PALAONTOLOGICAL AGE DETERMINATION

MICROFACIAL ZONATION

TIME-STRATIGRAPHIC SUBDIVISION

DEPOSITIONAL ENVIRONMENTS

PALEOCENE

E O C E N E

O L I G O C E N E

M I O C E N E

STANDARD LEGEND

1	NO PARAFORMALIN	1	DORE SAMPLE
2	SPECIES	2	BEHAVIOR SAMPLE
3	2-25 SPECIES	3	DEPTH CUTTING
4	25-50	4	SHRIMP SAMPLE
5	50-100	5	SEMIOTIC SAMPLE
6	100		

SAMPLES EXAMINED

1	SAMPLE	1	DORE SAMPLE
2	RAMP	2	BEHAVIOR SAMPLE
3	COMMON	3	DEPTH CUTTING
4	FREQUENT	4	SHRIMP SAMPLE
5	ABUNDANT	5	SEMIOTIC SAMPLE

SHELL INTERNATIONAL PETROLEUM N.V.
THE HAGUE EXPLORATION & PRODUCTION

NORWAY OFFSHORE

MICROFAUNAL DISTRIBUTION CHART

WELL: 31/2-9

SCALE: 1:1000

WITBOER, MOORDENMEER

DATE: February 1983

WELL NUMBER: 31/2-9