GEOCHEMICAL LOG

WELL 31/2-3

SCALE 1:5000

LOCATION

REGEO IDENTIFIER

AGE | FORMATION | DEPTH IN M | LITHOLOGY | DOM(VR)

SOURCE ROCK INDICATION OF ORIGINAL SAMPLE
100 200 300 400 500 600
TYPE OF SAMPLE

SOURCE ROCK INDICATION OF SAMPLE AFTER EXTRACTION WITH CHLOROFORM
100 200 300 400 500 600
CONTAMINATION

DEPTH IN M | ORG.CARBON (PCT. WT) | TYPE OF ORGANIC MATTER

1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700

VALUES SMALLER THAN 30 ARE CONSIDERED
NOT TO BE OF SIGNIFICANCE

HIGH SOURCE ROCK INDICATIONS AND HIGH
ORGANIC CARBON CONTENTS OF THE INTERVALS
1182-1811, 1891-2224 AND 2272-2506 M
ARE DUE TO ORGANIC CONTAMINANTS AND CAVING

THE INTERVAL 1828 - 1882 M
CONTAINS IMMATURE SOURCE ROCKS
FOR GAS AND MINOR AMOUNTS OF OIL

THE SECTION 2233 - 2263 M
CONTAINS IMMATURE GAS SOURCE ROCKS

DEPTH IN M	ORG.CARBON (PCT. WT)	TYPE OF ORGANIC MATTER
1600	1.0	MIXED
1800	0.8	MIXED
	9.1	MAINLY HUMIC
1900		
	2.9	MAINLY HUMIC
2000		
		HUMIC
2100		
	1.1	
2200		
	14.1 14.3	HUMIC
2300		
2400		
		MAINLY HUMIC
2500	1.0	
	0.2	
2600		

NUMBER OF SAMPLES ANALYSED 122

NUMBER OF SAMPLES ANALYSED 73

LEGEND

TYPE OF SAMPLE
- ⊙ = CORE
- ▶ = SIDEWALL SAMPLE

CONTAMINATION
- C = UNSPECIFIED
- W = WALNUTS
- E = CELLOPHANE
- F = FIBRES
- P = PLASTIC OR PAINT

KONINKLYKE/SHELL
EXPLORATIE EN PRODUKTIE LABORATORIUM

GEOCHEMICAL LOG OF
31/2-3
NORWAY

AUTHOR: FLR
DATE: NOV. 1980
REP: 80.203/166
ENCL: 1
DRAW.NO: 1