

WELL NO 2/4-7 OPERATOR PHILLIPS

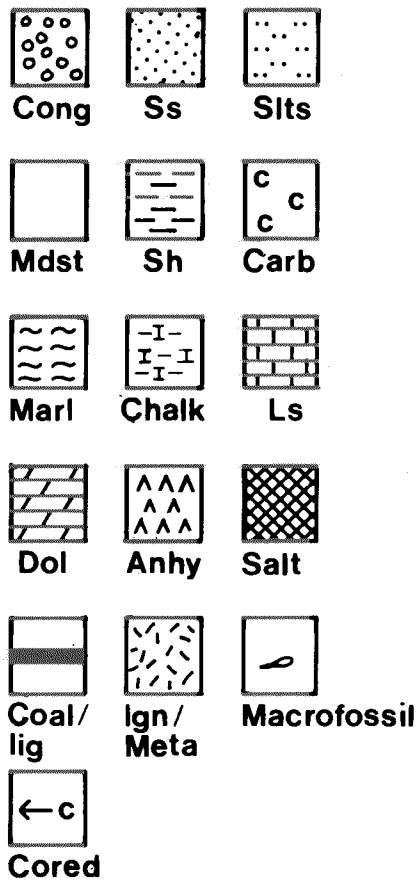
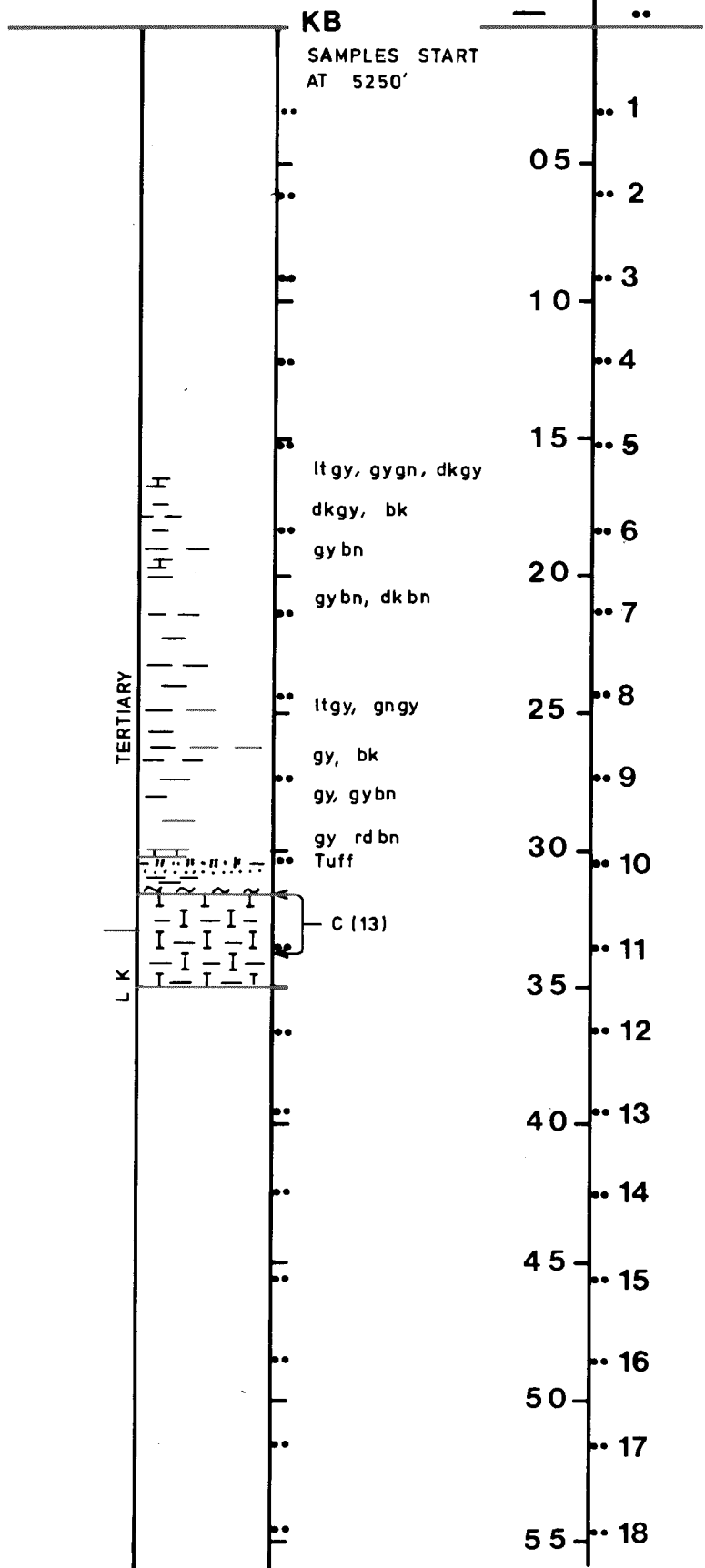
T.D. 3494 M

K.B. 34 M

W.D. 68 M

GENERALIZED GEOLOGY

DEPTH IN
500 m | 1000 ft



1cm = 250 m

1cm = 820 ft

STATENS OLJEDIREKTORAT

LAGARDSVN 80 BOKS 600 4001 STAVANGER TLF 33 160

WELL ID: 2/4-7 COORDINATES: 56°38'05" N 03°16'45" E LICENSEE: PHILLIPS GROUP
 LICENSE NO: 018 KBE: 34 M WD 68 M PERMIT NO: 59 PERMIT DATE: 26.07.71 TD 3494 M
 OPERATOR: PHILLIPS PETROLEUM CONTRACTOR: ZAPATA NORTH SEA RIG: MAERSK EXPLORER
 SPUD DATE: 24.07.71 COMPLETION DATE: 08.10.71 STATUS: P+A BHT 118,3 °C
 FMTN AT TD: LATE CRETACEOUS PROD FMTN: DANIAN PROD FMTN:
 FIELD: TOR CLASSIFICATION: NEW FIELD WILDCAT

CASING RECORD:

	DIA. INCH	DEPTH BELOW KB - METRES	HOLE SIZE DIA - INCH	DEPTH BELOW KB - METRES
SFC CGS	30	136	36	136
INT CGS	20	557	26	564
INT CGS	13 3/8	1587	17 1/2	1591
INT CGS	9 5/8	3147	12 1/4	3155
INT CGS				
PROD CGS	7	3487	8 1/2	3488

LOGS RUN

TYPE	INTERVAL METR
IES	556-3494
BHC/GR	559-3491
GR	107- 559
GR/N	3049-3480
PROX/ML	3146-3493
FDC	3145-3494
SNP	3176-3494
LL-7	3146-3494
HDT	3145-3493
CBL	427-3146
CBL/GR	3049-3480

CORES

NOS OF CORES	TOTAL METRES	REC METRES
5 CONVENTIONAL	3177.1 - 3241.1	63.2
8 CONVENTIONAL	3245.7 - 3356.4	73.0

DST AND WIRELINE TESTS

TYPE	INTERVAL METRES	REC	FSIBHP	FFP	TEMP °C
DST-1	3367.3 - 3370.4	1440 BPD WATER	7228	5145	137.7
DST-2	3346.0 - 3349.0	7000' WATER	7079	3461	139.4
DST-3	3304.8 - 3329.2	3466 BPD OIL			
		2.6 MMCFD GAS			
		1029 BPD WATER	7058	6050	129.4
DST-4	3250.0 - 3261.2	84 B WATER+ACID		4769	129.4
DST-5	3176.8 - 3204.2	145 BPD WATER		4732	129.4
DST-6	3176.8 - 3182.9	80 B WATER +			
		22 B FLUID		4801	118.3
DST-7	3189.0 - 3204.2	686 B FLUID			

DEVIATION

DEPTH METRES	DEG
305	1.00
409	1.00
564	0.25
1112	0.25
1502	0.25
1591	0.50
2439	0.75
3146	3.30
3183	4.40
3256	4.80
3491	8.20

MISC: DST-7- AFTER ACIDIZING.
 STUCK PIPE AT 3405 METRES, WORKED FREE IN 7 HOURS.