

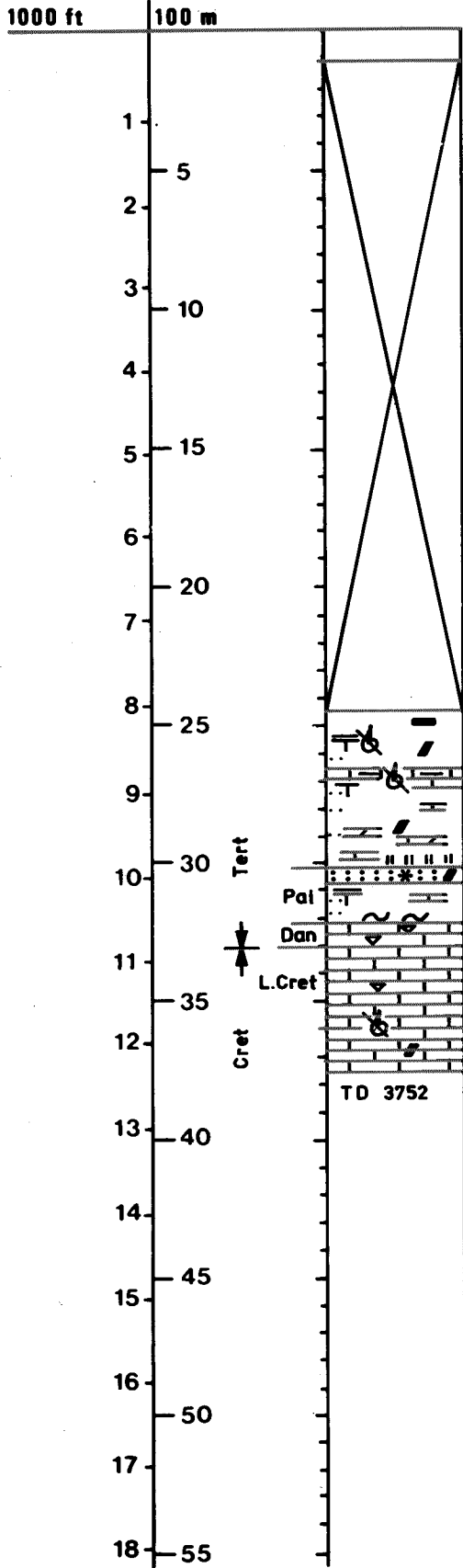
WELL NO.: 2/4-9

OPERATOR: PHILLIPS

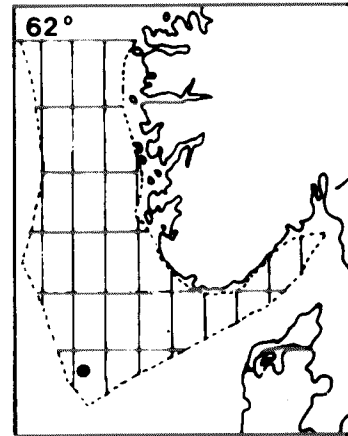
TOTAL DEPTH 3752 m
 ELEV KB 35 m
 WATER DEPTH 69 m

DEPTH
 BELOW KB

GENERALIZED
 LITHOLOGY



Cl+Clst: m gy, brn - gy - brn, carb
 Sh: lt - m gy + brn gy, sft - frm, fis
 Clst: lt - m gy + gn, Ls: wh - lt brn, hd mxln
 Clst: lt gn + brn gy, frm, (fis)
 Clst - Sh: intbd gn + f lam gy - brn, frm
 Sst: lt - m bl gy, sft - frm, por, crmbi.
 Sh: milky wh - lt bl gy, Ls: chk, wh - lt brn
 Ls: wh - crm + lt brn, m hd, chk, tight
 Ls: lt brn, hd - hd, silic
 Ls: wh - lt gy - lt brn, s, por, (arg)
 Ls: lt brn, m hd, mxln, (arg)



- | | | | |
|--|-----------------------------|--|---------------------------|
| | Conglomerate
Breccia | | Marl |
| | Sand
Sandstone | | Limestone |
| | Silt
Siltstone | | Ls chalky |
| | Clay
Claystone | | Dolomite |
| | Shale | | Anhydrite
Gypsum |
| | Rock Salt
Potassium Salt | | Sandy
Sandy
(Sandy) |
| | Metamorphic | | Silty
Silty
(Silty) |
| | Igneous
Extr/intr | | Argillaceous |
| | Lignite
Coal / carb | | Tuffaceous |
| | Microfossil
Plant remn | | Macrof
Fragm |
| | Chert | | Pyrite
Glauconite |

← Core
 ~~~~~ Unconformity

- Plio - Pliocene  
 Mio - Miocene  
 Olig - Oligocene  
 Eoc - Eocene  
 Pal - Paleocene  
 Dan - Danian  
 LCret - Late Cretaceous  
 ECret - Early Cretaceous  
 JR - Jurassic  
 TR - Triassic  
 Perm - Permian  
 Basem - Basement

WELL NO 2/4-9 FIELD Albuskjell  
 COORDINATES 56°36'26.6"N 03°05'01.8"E  
 LICENSEE Phillips Group  
 LICENSE NO 18  
 PERMIT NO 91  
 CONTRACTOR Zapata North Sea Inc  
 RIG Zapata Explorer  
 SPUD DATE 13. August 1973  
 COMPLETION DATE 9. October 1973

SPUD CLASSIF Wildcat  
 COMPL CLASSIF Plugged & abandoned  
 FMTN AT TD L Cretaceous  
 PROD FMTN L Crataceous  
 REMARKS :

No conventional cores were cut

### CASINGS

| TYPE | DIAM<br>inches | DEPTH<br>BELOW KB<br>m | HOLE<br>DIAM<br>inches | DEPTH<br>BELOW KB<br>m |
|------|----------------|------------------------|------------------------|------------------------|
| COND | 30             | 177                    | 36                     | 177                    |
| SFC  | 20             | 314                    | 26                     | 497                    |
| INT  | 13 3/8         | 1219                   | 17 1/2                 | 1228                   |
| INT  | 9 5/8          | 2442                   | 12 1/4                 | 2448                   |
| INT  |                |                        | 8 1/2                  | 3754                   |
| PROD |                |                        |                        |                        |

### AVAILABLE LOGS

| TYPE   | INTERVAL<br>m | 1/200  | 1/500 |
|--------|---------------|--------|-------|
| GR     | 104 - 315     | x      | x     |
| BHC    | 315 - 1228    | x      | x     |
| BHC-C  | 1222 - 2447   | x      | x     |
| "      | 2443 - 3752   | x      | x     |
| IES    | 315 - 1227    | x      | x     |
| "      | 1203 - 2448   | x      | x     |
| "      | 2442 - 3752   | x      | x     |
| FDC    | 3078 - 3706   | x      | x     |
| SNP    | 3078 - 3706   | x      | x     |
| PML    | 3078 - 3706   | x      | x     |
| CDM    | 2896 - 3706   | x      |       |
| CDM ap | 2896 - 3706   | x      | x     |
| CDM pp | 2896 - 3706   |        |       |
| CBL    | 2438 - 3383   | x      | x     |
| SRS    | 109 - 3754    | 1/1000 |       |
| Mud    | 497 - 3754    |        | x     |

### CONVENTIONAL CORES

| NO | INTERVAL<br>m | RECOVERY |         |   |
|----|---------------|----------|---------|---|
|    |               | m        | QUALITY | % |
|    |               |          |         |   |
|    |               |          |         |   |
|    |               |          |         |   |
|    |               |          |         |   |
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|    |               |          |         |   |
|    |               |          |         |   |
|    |               |          |         |   |
|    |               |          |         |   |

### TESTS

| TYPE | NO | INTERVAL<br>m | RECOVERY                                             | FSIP<br>psi | FFP<br>psi |
|------|----|---------------|------------------------------------------------------|-------------|------------|
| DST  | 1  | 3360 - 3369   | 804 BOPD 44°API, 3.47 MMCFGPD, 4340 GOR              |             | 1079       |
| "    | 2  | 3308 - 3369   | 3192 BOPD 44°API, 14.232 MMCFGPD, 4460 GOR           |             | 6395       |
| "    | "  | "             | after acid: 2912 BOPD 44°API, 16.1 MMCFGPD, 5528 GOR |             |            |
| "    | 3  | 3274 - 3283   | 33 bbls water                                        |             | 4836       |
| "    | 4  | 3222 - 3224   | Acidized, no flow                                    |             | 3724       |

REMARKS :