

# WELL NO.: 16/11-2

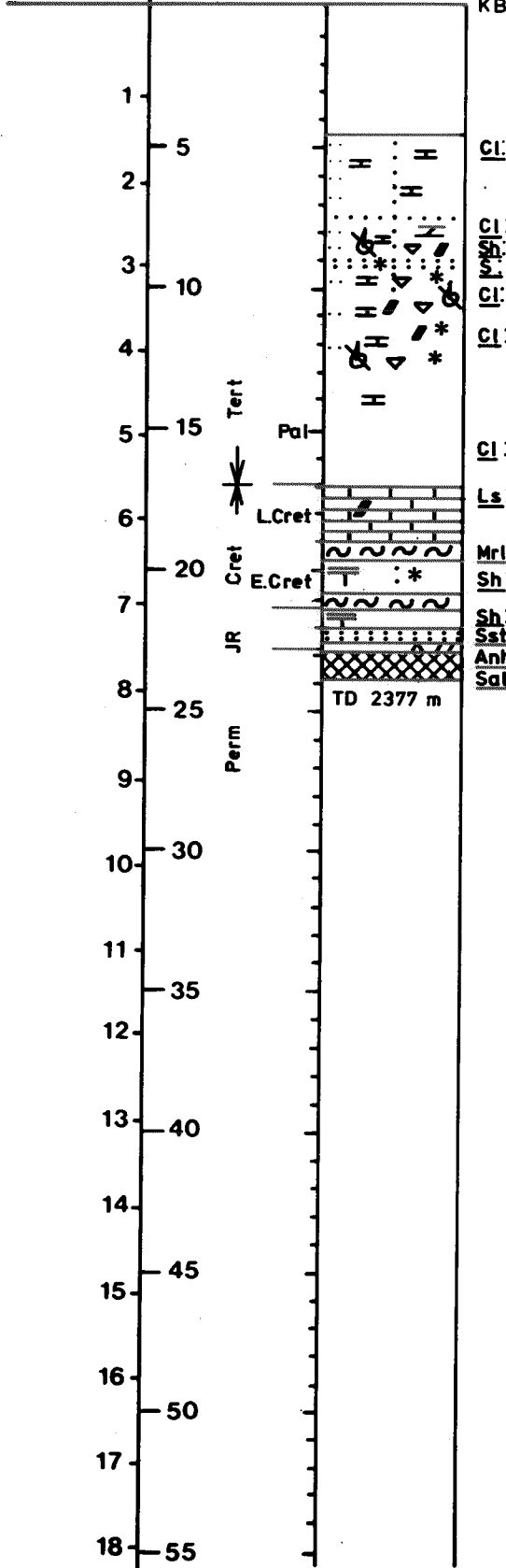
## OPERATOR: PHILLIPS

TOTAL DEPTH 2377 m  
 ELEV KB 27 m  
 WATER DEPTH 70 m

DEPTH  
BELOW KB

GENERALIZED  
LITHOLOGY

1000 ft | 100m



KB

1-5 CI: gy, sft, carb

2-3 CI: a.a + Dol: brn, hd  
 gy, fis  
 Sh: lt gy - gn, loose, uncons, f-f, (srt)

3-10 CI: gy - brn, sft, Sh: dk gy - brn

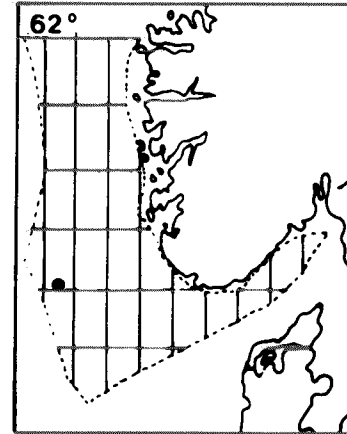
4-5 CI: lt gy - m gy, Sh: dk brn

5-15 Tert  
 Pal  
 CI: a.a, sft - frm

6-7 L.Cret  
 E.Cret  
 Mrl: lt gy, sft, stricky  
 Sh: dk gy, frm, fis, carb

7-8 JR  
 Sh: blk, frm, fis, carb  
 Sst: clr - wh, m - s.rnd, srt  
 Anhd: wh, sft - frm, plas  
 Salt

8-25 Perm  
 TD 2377 m



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

← Core  
 ~~~~~ Unconformity

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

WELL NO 16/11-2 FIELD \_\_\_\_\_  
 COORDINATES 58°11'7.2"N 02°28'9.5"E  
 LICENSEE Phillips Group  
 LICENSE NO 18  
 PERMIT NO 86  
 CONTRACTOR Canam Off Shore Ltd  
 RIG Ocean Viking  
 SPUD DATE 16. June 1973  
 COMPLETION DATE 23. July 1973

SPUD CLASSIF Wildcat  
 COMPL CLASSIF Plugged & abandoned  
 FMTN AT TD Zechstein  
 PROD FMTN \_\_\_\_\_  
 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             | 133                    | 36                     | 202                    |
| SFC  | 20             | 449                    | 26                     | 459                    |
| INT  | 13 3/8         | 1387                   | 17 1/2                 | 1402                   |
| INT  | 9 5/8          | 2352                   | 12 1/4                 | 2377                   |
| INT  |                |                        |                        |                        |
| PROD |                |                        |                        |                        |

### AVAILABLE LOGS

| TYPE   | INTERVAL<br>m | 1/200 | 1/500 |
|--------|---------------|-------|-------|
| GR     | Sea fl- 449   | x     | x     |
| BHC    | 449 - 1399    | x     | x     |
| BHC-C  | 1387 - 2374   | x     | x     |
| IES    | 449 - 1401    | x     | x     |
| "      | 1388 - 2376   | x     | x     |
| LL-9   | 1890 - 2372   | x     | x     |
| CDM    | 1388 - 2377   | x     |       |
| CDM ap | 1388 - 2377   |       | x     |
| CDM pp | 1388 - 2377   |       |       |
| CDR    | 1388 - 2377   |       |       |
| CBL    | 1317 - 2327   | x     |       |
| Mud    | 457 - 2377    |       | x     |
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### 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  | 2251 - 2262   | Packer failure         |             |            |
| "    | 2  | "             | 44 3/8 bbls load water | 3896        | 3554       |
| "    | 3  | 2231 - 2242   | 32 bbls load water     | 3978        | 3434       |
|      |    |               |                        |             |            |
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REMARKS :