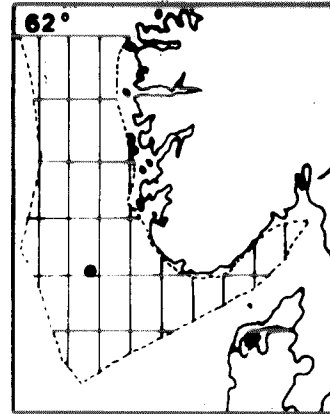
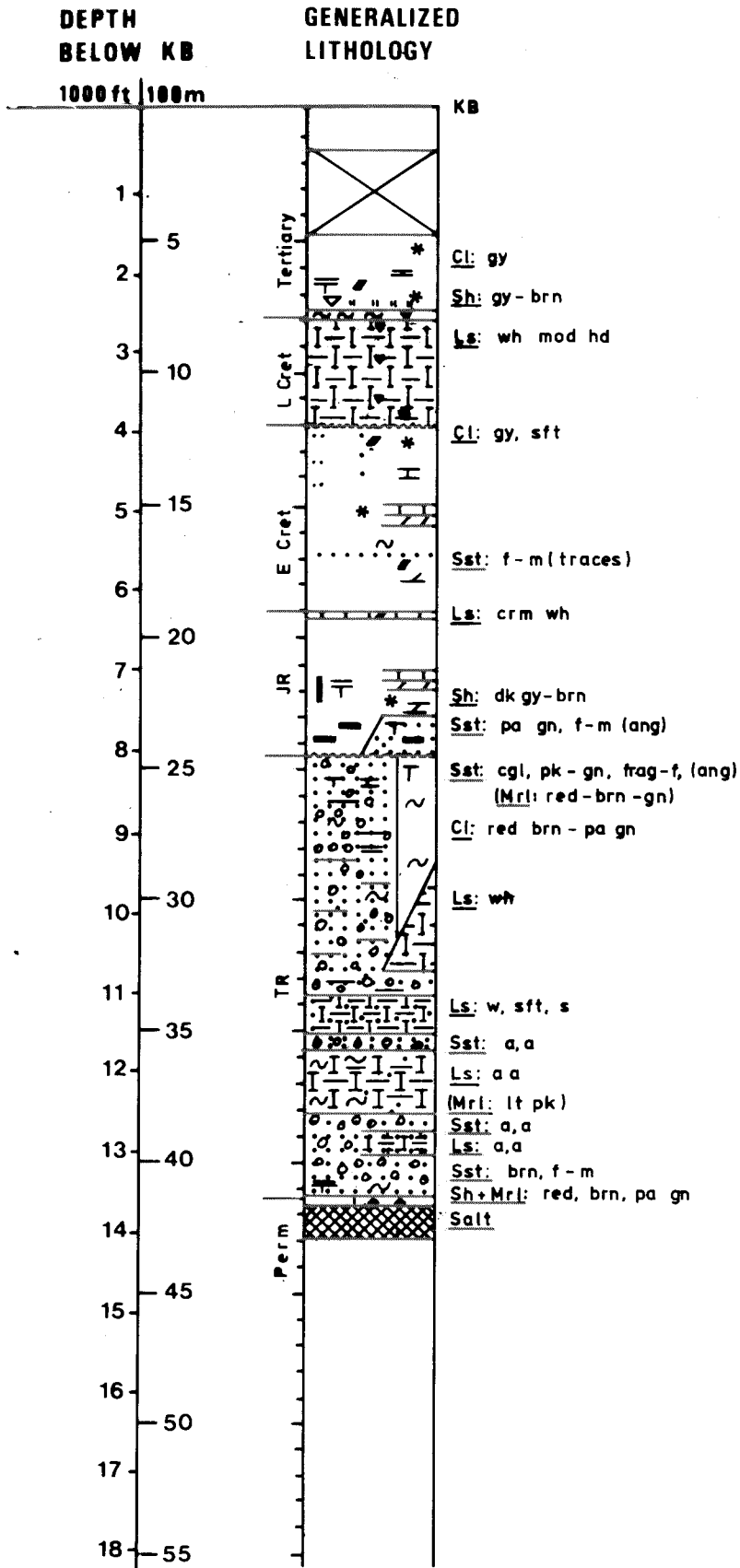


# WELL NO.: 17/12-1

## OPERATOR: PHILLIPS

TOTAL DEPTH 4298 m  
 ELEV KB 27 m  
 WATER DEPTH 115 m



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

← 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 17/12-1  
 COORDINATES 58°11'17.3"N 03°56'28"E  
 LICENSEE Phillips Group  
 LICENSE NO 016  
 PERMIT NO 64  
 CONTRACTOR Odeco Inc.  
 RIG Ocean Viking  
 SPUD DATE 27. Oct. 71, respudded 14. March 72  
 COMPLETION DATE 21. June 1972

SPUD CLASSIF Wildcat  
 COMPL CLASSIF \_\_\_\_\_  
 FMTN AT TD Zechstein evaporites  
 PROD FMTN Middle Jurassic  
 BHT \_\_\_\_\_ °C

| CASINGS |                |                        |                        |                        |
|---------|----------------|------------------------|------------------------|------------------------|
| TYPE    | DIAM<br>inches | DEPTH<br>BELOW KB<br>m | HOLE<br>DIAM<br>inches | DEPTH<br>BELOW KB<br>m |
| COND    | 30             | 178                    | 36                     | 178                    |
| SFC     | 20             | 445                    | 26                     | 458                    |
| INT     | 13 3/8         | 1084                   | 17 1/2                 | 1098                   |
| INT     | 9 5/8          | 2408                   | 12 1/4                 | 2420                   |
| INT     |                |                        |                        |                        |
| PROD    |                |                        |                        |                        |

| HOLE DEVIATION |         |
|----------------|---------|
| DEPTH<br>m     | DEGREES |
| 458            | 3.00    |
| 937            | 2.00    |
| 1097           | 0.50    |
| 1638           | 1.75    |
| 2072           | 0.50    |
| 2327           | 0.25    |
| 2523           | 0.50    |
| 3058           | 1.00    |
| 3372           | 1.50    |

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

| AVAILABLE LOGS |               |       |       |
|----------------|---------------|-------|-------|
| TYPE           | INTERVAL<br>m | 1/200 | 1/500 |
| GR             | 137 - 488     | x     | x     |
| BHC            | 488 - 1095    | x     | x     |
| GR             | 771 - 1082    | x     | x     |
| BHC-C          | 1082 - 2414   | x     | x     |
| "              | 2404 - 4017   | x     | x     |
| "              | 4017 - 4226   | x     | x     |
| FDC            | 2103 - 2408   | x     | x     |
| "              | 2404 - 4230   | x     | x     |
| IES            | 445 - 1097    | x     | x     |
| "              | 1084 - 2410   | x     | x     |
| "              | 2405 - 4019   | x     | x     |
| "              | 4019 - 4229   | x     | x     |
| CBL            | 141 - 1067    | x     | x     |
| "              | 1067 - 2417   | x     | x     |
| SRS            | 145 - 4017    |       | x     |
| Mud            | 1097 - 4298   |       | x     |

| TESTS |    |               |                   |             |            |
|-------|----|---------------|-------------------|-------------|------------|
| TYPE  | NO | INTERVAL<br>m | RECOVERY          | FSIP<br>psi | FFP<br>psi |
| DST   | 1  | 2337 - 2341   | 885BOD, Q17MMCFGD | 3561        | 3286       |
| "     | 2  | 2316 - 2325   | 505BOD, 15MMCFGD  | 3515        | 2766       |
| "     | 3  | 2305 - 2307   | No flow           | 3203        | 1771       |
| "     | 4  | 2295 - 2306   | No flow           | 3475        | 3461       |
| "     | 5  | 2316 - 2342   | No flow           | 6060        |            |
| "     | 6  | 2316 - 2342   | 1MBOD, 0.26MMCFGD | 3547        | 3312       |
| "     | 7  | 2344 - 2348   | No flow           | 3522        | 3509       |

REMARKS :

Maersk Explorer were used for the initial drilling, 27.Oct. - 1.Nov. 71.