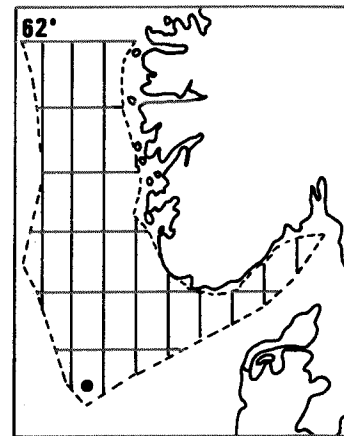
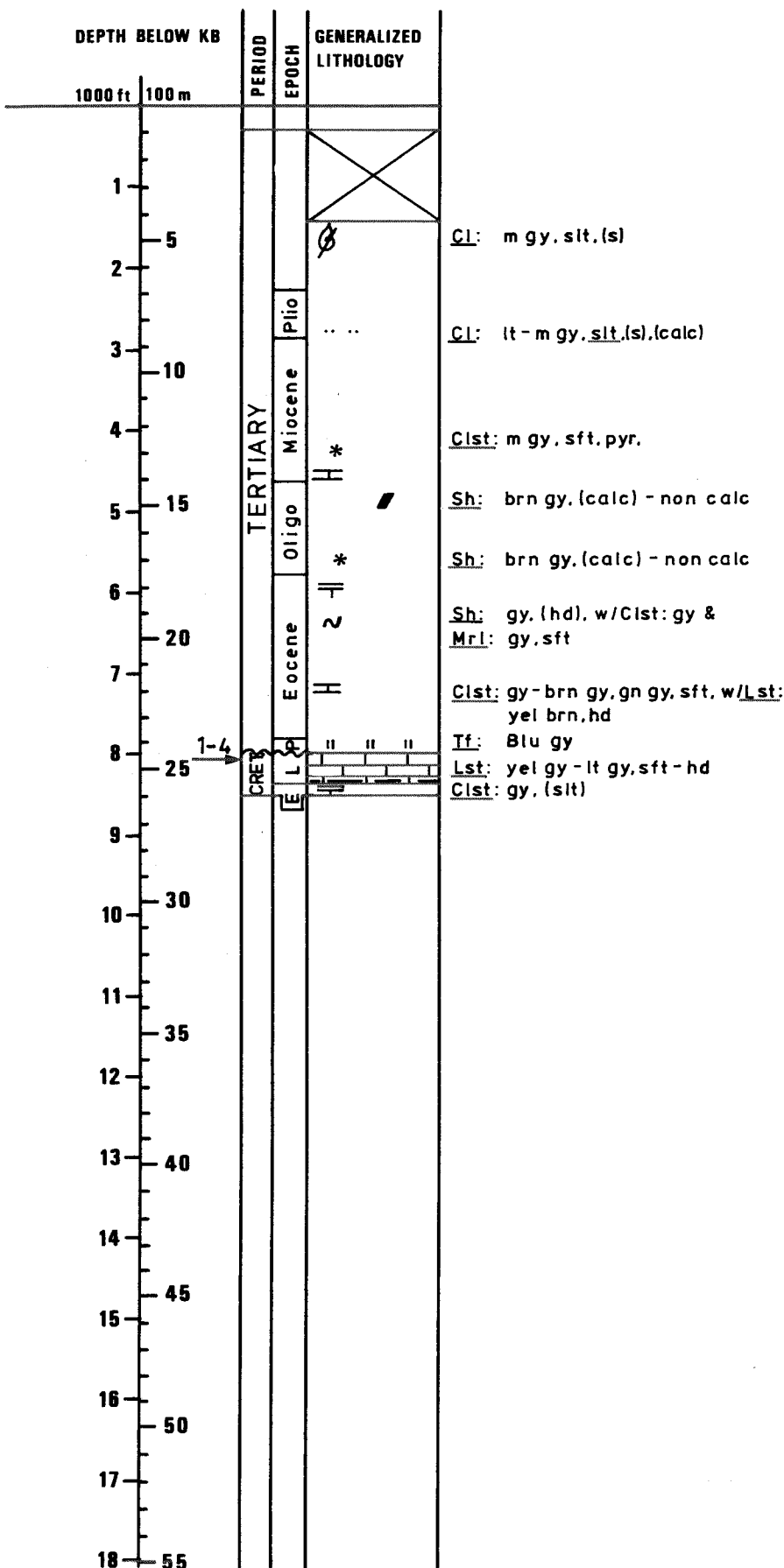


WELL NO.: 2/8-9

OPERATOR: AMOCO

TOTAL DEPTH 2703 m
 ELEV KB 33 m
 WATER DEPTH 69 m



- | | | | |
|--|----------------------|--|------------------------|
| | Conglomerate Breccia | | Metamorphic |
| | Sand Sandstone | | Igneous |
| | Silt Siltstone | | Lignite Coal |
| | Clay Claystone | | Chert |
| | Shale | | Pyrite Glauconite |
| | Marl | | Macrofossil Fragment |
| | Limestone | | Microfossil Plant remn |
| | Dolomite | | Sandy Sandy (Sandy) |
| | Anhydrite Gypsum | | Argillaceous |
| | Rock salt | | Tuffaceous |

← Core
 ~~~~~ Unconformity

- |       |            |
|-------|------------|
| Plio  | Pliocene   |
| Mio   | Miocene    |
| Oligo | Oligocene  |
| Eo    | Eocene     |
| Pal   | Paleocene  |
| Dan   | Danian     |
| Cret  | Cretaceous |
| JR    | Jurassic   |
| TR    | Triassic   |
| Perm  | Permian    |
| Basem | Basement   |
| E     | Early      |
| M     | Middle     |
| L     | Late       |

WELL NO 2/8-9 FIELD Valhall  
 COORDINATES 56°17'49.30"N 03°23'04.00"E  
 LICENSEE Amoco/Noco Group  
 LICENSE NO 006  
 PERMIT NO 155  
 CONTRACTOR Sedco (UK) Ltd.  
 RIG Sedco 135 G  
 SPUD DATE 9. April 1976  
 COMPLETION DATE 27. June 1976

SPUD CLASSIF Appraisal  
 COMPL CLASSIF Discovery well, P & A  
 FMTN AT TD Early Cretaceous  
 PROD FMTN Late Cretaceous  
 REMARKS :

### CASINGS

| TYPE  | DIAM<br>inches | DEPTH<br>BELOW KB<br>m | HOLE<br>DIAM<br>inches | DEPTH<br>BELOW KB<br>m |
|-------|----------------|------------------------|------------------------|------------------------|
| COND  | 30             | 183                    | 36                     | 183                    |
| SFC   | 20             | 435                    | 26                     | 442                    |
| INT   | 13 3/8         | 1285                   | 17 1/2                 | 1290                   |
| INT   | 9 5/8          | 2510                   | 12 1/4                 | 2518                   |
| INT   |                |                        |                        |                        |
| LINER | 7              | 2701                   | 8 1/2                  | 2704                   |

### CONVENTIONAL CORES

| NO | INTERVAL<br>m | RECOVERY |         |     |
|----|---------------|----------|---------|-----|
|    |               | m        | QUALITY | %   |
| 1  | 2530.5-2539.6 | 7.8      |         | 85  |
| 2  | 2539.6-2544.2 | 4.6      |         | 100 |
| 3  | 2544.2-2553.6 | 9.1      |         | 97  |
| 4  | 2554.8-2572.8 | 17.4     |         | 97  |
|    |               |          |         |     |
|    |               |          |         |     |
|    |               |          |         |     |
|    |               |          |         |     |
|    |               |          |         |     |
|    |               |          |         |     |
|    |               |          |         |     |
|    |               |          |         |     |
|    |               |          |         |     |
|    |               |          |         |     |

### AVAILABLE LOGS

| TYPE  | INTERVAL<br>m | 1/200  | 1/500 |
|-------|---------------|--------|-------|
| ISF/  |               |        |       |
| Sonic | 180 - 439     | x      | x     |
| "     | 435 - 1252    | x      | x     |
| "     | 1283 - 2512   | x      | x     |
| "     | 2507 - 2699   | x      | x     |
| FDC/  |               |        |       |
| CNL   | 2507 - 2701   | x      | x     |
| GR    | 2300 - 2540   | x      |       |
| "     | 2315 - 2511   | x      |       |
| "     | 2450 - 2642   | x      | x     |
| "     | 2480 - 2546   | x      | x     |
| "     | 2485 - 2542   | x      |       |
| "     | 2500 - 2583   | x      | x     |
| DLL/  |               |        |       |
| MSFL  | 2507 - 2701   | x      | x     |
| VDL   | 2507 - 2698   | x      |       |
| CDM   | 2507 - 2701   | x      |       |
| " ap  | 2507 - 2701   | x      | x     |
| " pp  | 2507 - 2701   |        |       |
| CBL/  |               |        |       |
| GR    | 95 - 2497     | x      | x     |
| "     | 2345 - 2647   | x      | x     |
| T     | 2300 - 2540   | x      |       |
| "     | 2444 - 2701   |        | x     |
| SRS   | 435 - 1252    | 1/1000 | x     |
| "     | 1283 - 2699   |        | x     |
| Mud   | 442 - 2701    |        | x     |

### TESTS

| TYPE | NO | INTERVAL<br>m | RECOVERY                                                                         | FSIP<br>psi | FFP<br>psi |
|------|----|---------------|----------------------------------------------------------------------------------|-------------|------------|
| DST  | 1  | 2552 - 2558   | String plugged by solids. Test aborted.                                          |             |            |
| "    | 2  | 2525 - 2529   | Variable ch. 2219 BOPD 36.0° API, 2.9 MMCFGPD,<br>GOR 1200 ft <sup>3</sup> /bbl. | 6353        | 2961       |
|      |    |               |                                                                                  |             |            |
|      |    |               |                                                                                  |             |            |
|      |    |               |                                                                                  |             |            |
|      |    |               |                                                                                  |             |            |
|      |    |               |                                                                                  |             |            |

REMARKS