

# WELLFILE

|                         |                         |                          |
|-------------------------|-------------------------|--------------------------|
| COMPANY. NORSKE GULF    | RIG. ODIN DRILL         | STATUS. P & A dry        |
| LONGITUDE. 04°23'11.07" | PICK UP RIG. 28 June 78 | SPUDDED. 29 June 78      |
| LATITUDE. 56°32'34.46"  | REACHED TD. 16 Aug. 78  | RELEASED RIG. 23 Aug. 78 |
| Comments :              |                         | KB 25.3 m   WD 67.1 m    |

## STATIGRAPHIC TOPS

| Systems / Series / Stage / Unit    | Subsea Depth |         |            | KB Depth | Thickness |        |
|------------------------------------|--------------|---------|------------|----------|-----------|--------|
|                                    | meters       | feet    | TWT (secs) | feet     | meters    | feet   |
| RECENT/Pleistocene                 | - 67.1       | - 220   |            | 303      | 156.9     | 515    |
| Pleistocene Early                  | - 224.0      | - 735   |            | 818      | 274.9     | 902    |
| TERTIARY                           |              |         |            |          | (2183.8)  | (7165) |
| Miocene Late                       | - 498.9      | - 1637  |            | 1720     | 65.3      | 214    |
| Mid.                               | - 564.2      | - 1851  | 1.627      | 1934     | 550.4     | 1806   |
| Early                              | -1114.6      | - 3657  | 1.182      | 3740     | 179.8     | 590    |
| Oligocene ?                        | -1294.4      | - 4247  | 1.348      | 4330     | 914.4     | 3000   |
| Eocene ?                           | -2208.8      | - 7247  | 2.163      | 7330     | 87.8      | 288    |
| Early/Lower                        | -2293.5      | - 7525  | 2.239      | 7618     | 238.4     | 782    |
| ROGALAND GROUP                     |              |         |            |          |           |        |
| Balder volcanic fmtn               | -2534.9      | - 8317  | 2.461      | 8400     | 18.3      | 60     |
| Sele fmtn ?                        | -2553.2      | - 8377  | 2.475      | 8460     | 22.5      | 74     |
| Lista fmtn ?                       | -2575.7      | - 8451  | 2.492      | 8534     | 26.5      | 87     |
| Danian (Ekofisk fmtn)              | -2602.2      | - 8538  | 2.514      | 8621     | 80.5      | 264    |
| CRETACEOUS UPPER                   |              |         |            |          | (353.9)   | (1161) |
| Maastrichtian                      | -2682.7      | - 8802  | 2.554      | 8885     | 74.7      | 245    |
| Campanian                          | -2757.4      | - 9047  | 2.588      | 9130     | 176.5     | 579    |
| Coniacian - ? Turonian             | -2933.9      | - 9626  | 2.664      | 9709     | 102.7     | 337    |
| CRETACEOUS LOWER                   |              |         |            |          | (82.3)    | (270)  |
| Barremian (Rødby fmtn.)            | -3036.6      | - 9963  | 2.708      | 10046    | 21.9      | 72     |
| Hauterivian (Valhall fmtn)         | -3058.5      | - 10035 | 2.720      | 10118    | 25.0      | 82     |
| Haut/?Valanginian (Valhall fmtn)   | -3083.5      | - 10117 | 2.736      | 10200    | 12.2      | 40     |
| Valanginian Early " "              | -3095.7      | - 10157 | 2.745      | 10240    | 18.3      | 60     |
| Ryazanian " "                      | -3114.0      | - 10217 | 2.756      | 10300    | 4.9       | 16     |
| JURASSIC UPPER                     |              |         |            |          | (199.3)   | (654)  |
| Kimmeridge clay fmtn Volgian L-M   | -3118.9      | - 10233 | 2.760      | 10316    | 25.6      | 84     |
| Kimmeridge sand fmtn Volg.early    | -3144.5      | - 10317 | 2.778      | 10400    | 12.8      | 42     |
| Kimmeridge clay fmtn Kimm-Late Oxf | -3157.3      | - 10359 | 2.787      | 10442    | 60.3      | 198    |
| " " Oxfordian                      | -3217.6      | - 10557 | 2.824      | 10640    | 100.6     | 330    |
| JURASSIC MIDDLE                    |              |         |            |          | (260.6)   | (855)  |
| Undifferentiated deltaics          | -3318.2      | - 10887 | 2.888      | 10970    | 231.6     | 760    |
| Undifferentiated red beds          | -3549.8      | - 11647 | 3.027      | 11730    | 29.0      | 95     |
| ? TRIASSIC                         |              |         |            |          |           |        |
| Undifferentiated red beds          | -3578.8      | - 11742 | 3.041      | 11825    | +219.4    | +720   |
| TOTAL DEPTH (logger)               | -3798.2      | - 12462 | 3.150+/-   | 12545    |           |        |

Additional information :