

**General information**

|                                    |                                       |
|------------------------------------|---------------------------------------|
| Wellbore name                      | 34/4-18 S                             |
| Type                               | EXPLORATION                           |
| Purpose                            | WILDCAT                               |
| Status                             | P&A                                   |
| Press release                      | <a href="#">link to press release</a> |
| Factmaps in new window             | <a href="#">link to map</a>           |
| Main area                          | NORTH SEA                             |
| Well name                          | 34/4-18                               |
| Seismic location                   | CGG17M01. In line 3936. X-line 31773  |
| Production licence                 | <a href="#">057</a>                   |
| Drilling operator                  | Equinor Energy AS                     |
| Drill permit                       | 1887-L                                |
| Drilling facility                  | <a href="#">DEEPSEA STAVANGER</a>     |
| Drilling days                      | 24                                    |
| Entered date                       | 11.02.2022                            |
| Completed date                     | 06.03.2022                            |
| Plugged and abandon date           | 06.03.2022                            |
| Release date                       | 06.03.2024                            |
| Publication date                   | 06.03.2024                            |
| Purpose - planned                  | WILDCAT                               |
| Reentry                            | NO                                    |
| Content                            | DRY                                   |
| Discovery wellbore                 | NO                                    |
| Kelly bushing elevation [m]        | 30.0                                  |
| Water depth [m]                    | 360.0                                 |
| Total depth (MD) [m RKB]           | 3045.0                                |
| Final vertical depth (TVD) [m RKB] | 2993.0                                |
| Maximum inclination [°]            | 20                                    |
| Bottom hole temperature [°C]       | 96                                    |
| Oldest penetrated age              | LATE TRIASSIC                         |
| Oldest penetrated formation        | RAUDE FM                              |
| Geodetic datum                     | ED50                                  |
| NS degrees                         | 61° 34' 45.34" N                      |
| EW degrees                         | 2° 9' 53.43" E                        |
| NS UTM [m]                         | 6827758.26                            |
| EW UTM [m]                         | 455653.27                             |
| UTM zone                           | 31                                    |
| NPDID wellbore                     | 9537                                  |

**Cuttings at the Norwegian Offshore Directorate**

| Cutting sample, top depth [m] | Cutting samples, bottom depth [m] |
|-------------------------------|-----------------------------------|
| 1290.00                       | 3044.00                           |

|                                  |     |
|----------------------------------|-----|
| Cuttings available for sampling? | YES |
|----------------------------------|-----|

**Lithostratigraphy**

| Top depth<br>[mMD RKB] | Lithostrat. unit                |
|------------------------|---------------------------------|
| 391                    | <a href="#">NORDLAND GP</a>     |
| 391                    | <a href="#">NAUST FM</a>        |
| 1247                   | <a href="#">HORDALAND GP</a>    |
| 1709                   | <a href="#">ROGALAND GP</a>     |
| 1709                   | <a href="#">BALDER FM</a>       |
| 1743                   | <a href="#">LISTA FM</a>        |
| 1847                   | <a href="#">SHETLAND GP</a>     |
| 1847                   | <a href="#">JORSALFARE FM</a>   |
| 2258                   | <a href="#">KYRRE FM</a>        |
| 2496                   | <a href="#">TRYGGVASON FM</a>   |
| 2802                   | <a href="#">CROMER KNOLL GP</a> |
| 2802                   | <a href="#">RØDBY FM</a>        |
| 2809                   | <a href="#">MIME FM</a>         |
| 2818                   | <a href="#">DUNLIN GP</a>       |
| 2818                   | <a href="#">DRAKE FM</a>        |
| 2855                   | <a href="#">STATEFJORD GP</a>   |
| 2855                   | <a href="#">EIRIKSSON FM</a>    |
| 2918                   | <a href="#">RAUDE FM</a>        |

**Logs**

| Log type         | Log top<br>depth [m] | Log bottom<br>depth [m] |
|------------------|----------------------|-------------------------|
| AIT MSIP XPT PEX | 2753                 | 3044                    |
| MWD LWD - GR RES | 447                  | 1283                    |
| MWD LWD - GR RES | 1283                 | 1920                    |
| MWD LWD - GR RES | 1920                 | 2550                    |



|                           |      |      |
|---------------------------|------|------|
| MWD LWD - GR RES DENS NEU | 2749 | 3044 |
|---------------------------|------|------|

**Casing and leak-off tests**

| Casing type | Casing diam.<br>[inch] | Casing depth<br>[m] | Hole diam.<br>[inch] | Hole depth<br>[m] | LOT/FIT mud<br>eqv.<br>[g/cm3] | Formation test<br>type |
|-------------|------------------------|---------------------|----------------------|-------------------|--------------------------------|------------------------|
| INTERM.     | 36                     | 445.4               | 42                   | 447.7             | 0.00                           |                        |
| INTERM.     | 20                     | 1273.6              | 26                   | 1283.0            | 1.56                           | FIT                    |
| INTERM.     | 13 3/8                 | 1912.2              | 16                   | 1920.0            | 1.67                           | FIT                    |
| LINER       | 9 5/8                  | 2749.0              | 12 1/4               | 2750.0            | 1.83                           | FIT                    |

**Drilling mud**

| Depth<br>MD [m] | Mud<br>weight<br>[g/cm3] | Visc.<br>[mPa.s] | Yield point<br>[Pa] | Mud type     | Date<br>measured |
|-----------------|--------------------------|------------------|---------------------|--------------|------------------|
| 390             | 1.30                     | 22.0             | 15.0                | KCl/Polymer  |                  |
| 447             | 1.30                     | 23.0             | 11.0                | Glydril      |                  |
| 447             | 1.60                     | 32.0             | 22.5                | KCl/Polymer  |                  |
| 1283            | 1.34                     | 33.0             | 7.0                 | Versatec     |                  |
| 1920            | 1.50                     | 37.0             | 9.0                 | Versatec     |                  |
| 1920            | 1.35                     | 36.0             | 9.0                 | Versatec     |                  |
| 2700            | 1.52                     | 40.0             | 9.5                 | Versatec     |                  |
| 2800            | 1.55                     | 31.0             | 5.0                 | Exploradrill |                  |
| 3045            | 1.38                     | 39.0             | 5.5                 | Versatec     |                  |
| 3045            | 1.55                     | 34.0             | 5.0                 | Exploradrill |                  |
| 3045            | 1.55                     | 32.0             | 5.0                 | Exploradrill |                  |