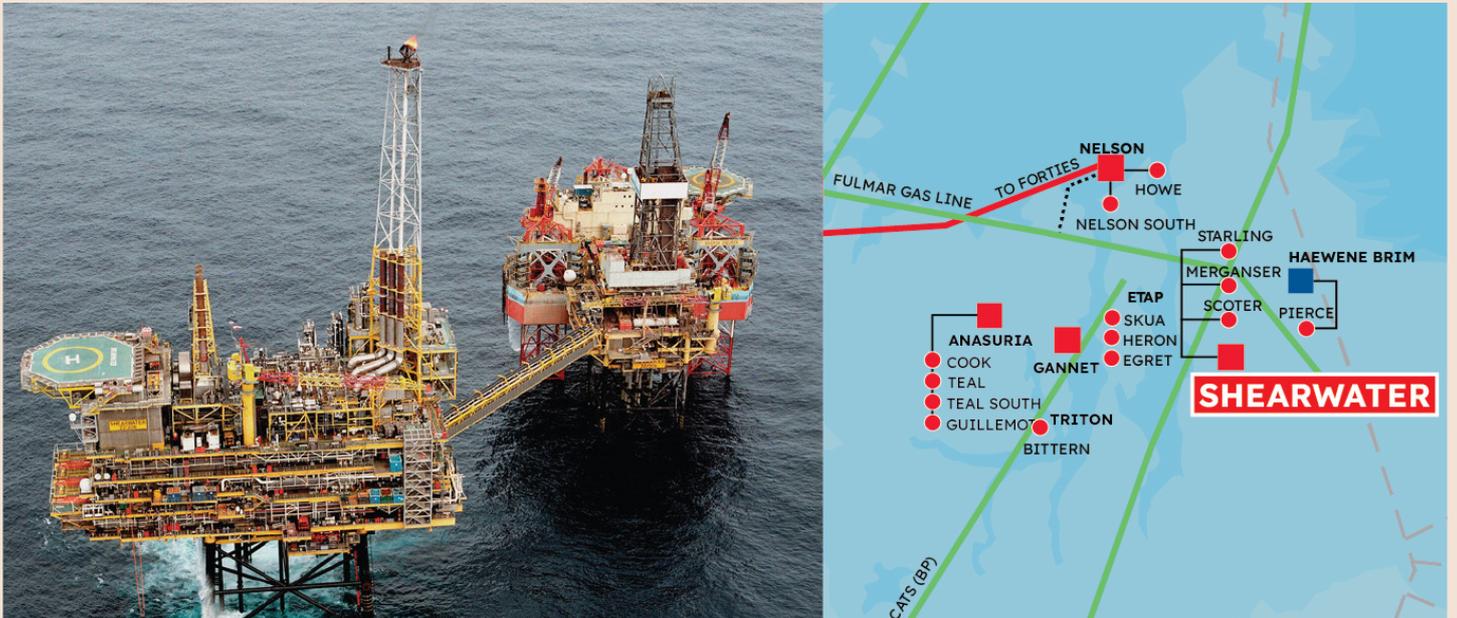


# SHEARWATER

## INSTALLATION

Shearwater is a normally manned integrated Process, Utilities and Quarters (PUQ) platform which is bridge linked to a Wellhead (WH) Platform. The Shearwater field is a high pressure, high temperature (HP/HT) reservoir.



## KEY FACTS

- **Block:** 22/30b
- **Sector:** Central North Sea
- **Approx distance to land:** 225km (140 miles)  
East of Aberdeen
- **Water Depth:** 295ft (90m)
- **Hydrocarbons Produced:** Condensate and Gas
- **Export Method Oil:** Wet Gas is exported via Fulmar Gas Line in to wider SEGAL system. Crude is exported via FPS
- **Operated / Non-Operated:** Operated

## INFRASTRUCTURE INFORMATION

- **Entry Specification:** Well fluids with <3.4mol% CO<sub>2</sub> and <50ppmv H<sub>2</sub>S
- **Exit Specification:** Gas: CO<sub>2</sub> <1.6mol%, H<sub>2</sub>S <2.5ppmv; Liq: TVP 8.62@15.6°C, BS&W <2%vol
- **Outline details of Primary separation processing facilities:** Single train separation with 1st stage @40barg (LP operation) and 80 barg (HP operation) and 2nd stage @14 barg
- **Outline details of gas treatment facilities:** Gas sweetening process, dehydration process and mercury removal

## HIGH LEVEL CAPACITY INFORMATION (FROM MID 2020)

The basic capacity information is portrayed by colour coded 'traffic lights' that reflect thresholds of availability over the next 5 years.

Available Capacities: ● >25% ● 5% to 25% ● <5% ○ Unknown

| Shearwater Platform Firm processing capacity available | Ullage as % of system capacity |      |      |      |      |
|--|--------------------------------|------|------|------|------|
|  | 2026                           | 2027 | 2028 | 2029 | 2030 |
| Oil export capacity - up to 48kbbld                    | ●                              | ●    | ●    | ●    | ●    |
| Gas export capacity - 320mmscfd                        | ●                              | ●    | ●    | ●    | ●    |
| Gas lift capacity - N/A                                | ○                              | ○    | ○    | ○    | ○    |
| Produced water handling capacity - 8000bbld            | ●                              | ●    | ●    | ●    | ●    |
| Dehydration capacity - 320mmscfd                       | ●                              | ●    | ●    | ●    | ●    |
| H <sub>2</sub> S removal capacity - 320mmscfd          | ●                              | ●    | ●    | ●    | ●    |
| Water injection capacity - N/A                         | ○                              | ○    | ○    | ○    | ○    |

## CONTACT INFORMATION

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