

⊕ 15/12-15

0000

This geological log plot displays formation pressure and gamma ray data across three geological periods: HORDALAND GP, SHETLAND GP, and VIKING GP. The vertical axis represents depth in meters (MD), ranging from 1,000 to 3,200 meters. The horizontal axis represents formation pressure in bar, ranging from 0.0000 to 600.0000.

The plot includes the following key features:

- Formation pressure (formasjonstrykk):** Indicated by a red dot at the top right, with values ranging from 0.0000 to 600.0000 bar.
- GR [D]:** Gamma Ray data, shown as a series of vertical lines representing different measurements.
- Strat:** Stratigraphic units labeled on the left side of the plot.
- Scale:** A scale bar at the bottom indicates distances up to 100 meters.
- Logistics:** Logos for the Norwegian Petroleum Directorate and IHS Markit are present on the right side.

The plot shows distinct geological periods with varying gamma ray patterns and formation pressures. The HORDALAND GP period is characterized by high gamma ray values (around 1,075-1,974.9 m) and relatively low formation pressures (around 0.0000-150.00 bar). The SHETLAND GP period follows, with gamma ray values decreasing to around 2,674.8-2,974.7 m and formation pressures increasing to around 150.00-300.00 bar. The VIKING GP period is the deepest, with gamma ray values around 3,074.6-3,205.7 m and formation pressures around 300.00-400.00 bar.