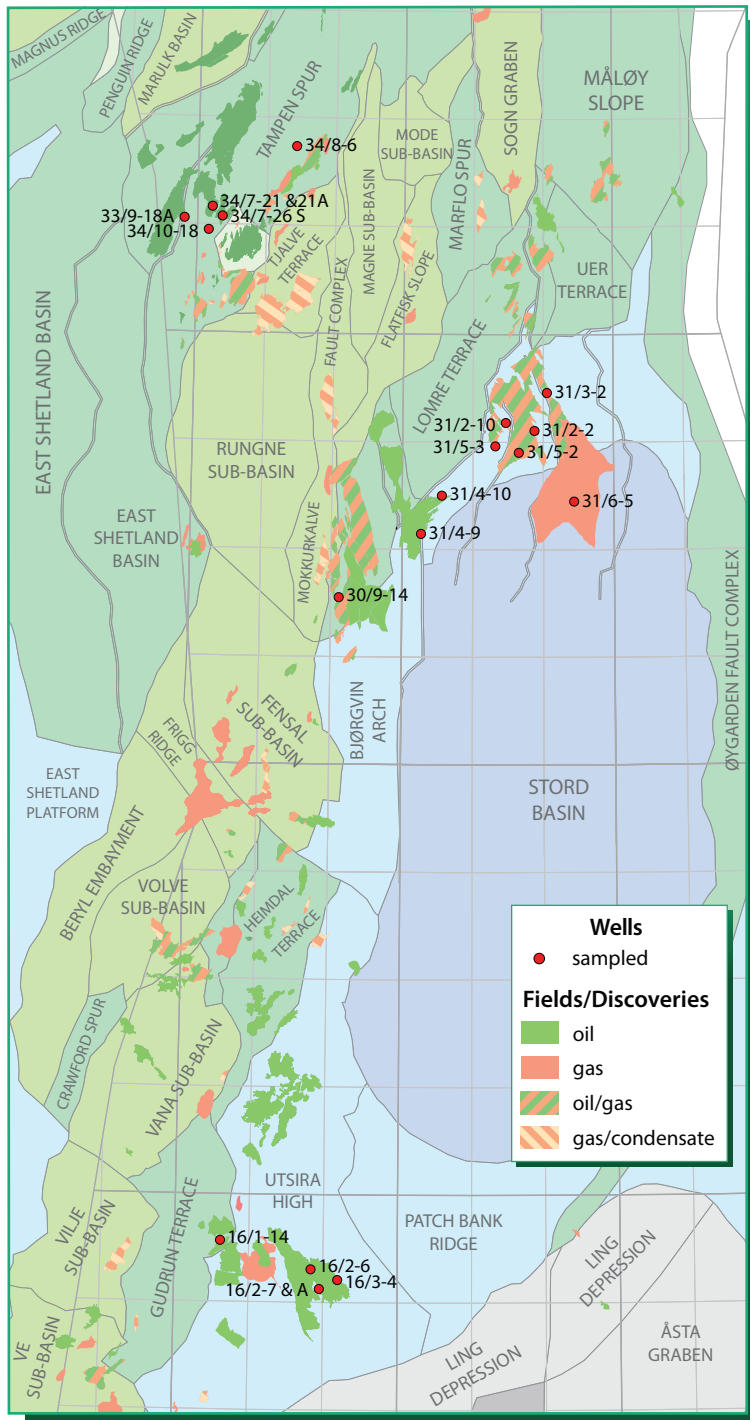


# Geochemical characterization of low maturity Draupne Fm source rock core from 20 North Sea wells



- Geochemical characterization of 110 Draupne Fm source rocks of immature to early maturity for oil generation
- Multiple samples from each of 20 wells from Q16 to Q34 (see map)
- All samples from core material, so depth control guaranteed
- Ideal data set for selecting samples for kinetic analysis
- New TOC & Rock-Eval analyses of all samples
- Additional characterization of 10 samples by Py-GC & 25 samples by GC, GC-MS and C isotopic analysis of sats & aros
- Maturity constrained by published (NPD FactPages) VR data and new analyses
- Supplemented by data from 4 Heather Fm samples from 30/9-14

APT is a commercial company offering high quality analyses and consultancy services to the oil industry within the fields of petroleum geochemistry, biostratigraphy and production monitoring