

Factsheet

Well integrity assurance

Our Well Operations Review service provides you with the assurance that wells are designed, in accordance with oil and gas industry standards; helping ensure well specific risks are understood, quantified and minimised, increasing safety and reliability.

Our Well Operations Review service provides operators, insurance underwriters and regulators with full visibility of the risks associated with wells and ensures compliance with industry standards.

We apply our technical and engineering expertise together with our vast knowledge of internationally agreed rules and standards, many of which we have helped to develop, to independently assess the design, in accordance with oil and gas industry standards, including the prevailing regulatory framework (and emerging regulatory changes) in which the well resides.

Our well operations review helps you understand, quantify and minimise well specific risks. Furthermore, as an operator, following a favourable Insurance Risk Review by the insurance underwriter, you can secure lower blow-out insurance on your well.

A typical Well Operations Review will cover:

- Well design assurance
- Suitability and experience of the operator and their primary contractors
- Natural hazards (e.g. earthquake, hurricane, etc.)
- Operating environment
- Proximity of 3rd party infrastructure and property
- Operations planning
- Political and community risk
- Maturity of support infrastructure
- Suitability of the Rig
- EIA, ERP and Spill Response planning

Benefits:

- Compliance with UK and EU industry legislation, industry best practise and company policies
- Ensure the pressure boundary of the well is controlled by means of suitable well control equipment
- Better understanding of risk
- Third party independent assurance
- Ensure the project organisation is competent and adequate
- Reduced blow-out insurance