

Hydrotesting

CONFIRMING INTEGRITY OF PIPEWORK AND VESSELS

OVERVIEW

Prior to the introduction of hydrocarbons, Hydro testing is used to confirm the integrity of pipework and vessels on all new build oil, gas, petrochemical and LNG projects.

Hydrostatic strength and leak testing verifies that a system and its components may be safely subjected to its maximum operating pressure by testing it at or beyond its designed pressure limit. A holding period is applied for a

fixed amount of time and the results monitored to determine and certify the safety and integrity of the system.

Our procedures for Hydrotesting have a greater level of detail and HSE control to reduce the risks to as low as practically possible.

APPLICATIONS

- Hydrostatic strength testing
- Hydrostatic leak testing
- Hydrodynamic leak testing

FEATURES

- Fully flexible testing limits
- Certified mechanical completion
- Reusable test medium

BENEFITS

- Accurate system integrity
- Full activity traceability
- Will not lead to contamination of pipelines or systems

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