

# Testing and Subsea

## Fact Sheet



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## Global overview

### Value proposition:

Engineered testing solutions that provide reservoir insight to maximize asset value and minimize operational risk

### Brief description of PSL:

- Drillstem Testing (DST)
- Data Acquisition Services
- Reservoir Fluid Sampling and Analysis
- Surface Well Testing and Flowback Services
- Subsea Safety Systems
- Managed Pressure Drilling and Underbalanced Drilling Services

### Key Points:

- Halliburton's portfolio of subsea safety systems specifically provide well isolation and control during exploration, appraisal drillstem testing, cleanup and completion landing string operations
- These systems provide the comprehensive well control that is required in today's highly demanding and regulated deepwater environments
- Halliburton introduced drillstem testing to the industry establishing the initial standard for well testing
- Introduced the industry's first subsea test tree, first electro-hydraulic subsea test tree and the world's cleanest well test burner
- Pioneer on implementing industry's first fully acoustically controlled well testing string, the RezConnect® system
- Introduced the first automated managed pressure drilling system in the industry
- First zero emission well test in the Gulf of Mexico
- Set world record high temperature DST at 433°F

### Global Presence

- Operations in 48 countries, including all deepwater markets
- Strategically located manufacturing and state-of-the-art technology center

### A Few Key Technologies

- DynaLink™ Telemetry System
- RezConnect® Well Testing System
- SPIDR® - Self Powered Intelligent Data Retriever
- CALIBR<sup>SM</sup> Engineered Flowback Service
- Environmentally Distinctive Burner
- Armada® Sampling System
- GeoBalance® Automated Managed Pressure Drilling System
- Marine Sentry™ RCD 3000
- e-cd™ Plus System
- WiFire™ Acoustic Firing Head
- Veto™ Subsea Safety System
- Dash® Large Bore Subsea Safety System

### Recent case studies

- [MPD and Cementing Operation for Shell Offshore](#)
- [WiFire™ Acoustic Firing Head](#)
- [Engineered Solution Enables Operator to Successfully Drill Reentry Well in Gulf of Mexico](#)
- [Improving Well Performance Through Flowback Optimization](#)
- [Full Acoustic Control of Drill Stem Test](#)
- [Operator Streamlines Intervention Operations in Deep Water with Dash® Large Bore Subsea Safety System](#)
- [W&T Offshore Reaches New Pay Zone with GeoBalance® Managed Pressure Drilling Service](#)