HALLIBURTON

Fuzion[®] suite Downhole wet-mate connectors

Preserve SmartWell[®] completion system reliability and performance beyond traditional single-trip completion designs.

Experience The Future of Completions[™]



Adding multi-trip & workover ability to your SmartWell® systems

Fuzion[®]-EH electro-hydraulic Downhole wet-mate connector

Downhole wet-mate connector

Features a uniques proprietary concentric design to provide both hydraulic and electric connectivity to your SmartWell completion system pre- and post workover. No pins, not orientation, just smart reliability.

Fuzion[®]-E electric Downhole wet-mate connector

Features the same robust concentric design, providing life of well control of your SmartWell Volta all-electric control system and/or DataSphere[®] permanent monitoring suite. Downhole data and control that meets the challenges of tomorrow's completion expectations.

Benefits for your well application

- Enables data and control of multi-trip and complex completions
- Minimizes risks when compared to wet-mates that need to be oriented
- Designed with reliability in mind to reduce unnecessary wear
- Reduces necessity and cost of a total completion workover

Fuzion[®]-H hydraulic

Downhole wet-mate connector

Facilitates reliable disconnection and reconnection to ensure SmartWell hydraulic system functionality pre- and post workover. Flexible and robust through the life of well, enables safe plug and abandonment (P&A) control line isolation.



Fuzion[®]-L electro-hydraulic/electric

Downhole wet-mate connector

Integrates an ingenious, field-proven inductive coupler design that enables wireless electrical power and communication for electro-hydraulic or electric SmartWell[®] system applications.

Purposed technology for your reservoir

Fuzion[®] suite

of Downhole wet-mate connectors

Tailored to include electric and/or hydraulic continuity for all SmartWell[®] intelligent completion systems and DataSphere[®] permanent monitoring suite.



Sales of Halliburton products and services will be in accord solely with the terms and conditions contained in the contract between Halliburton and the customer that is applicable to the sale.

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