

Czech Republic Downhole Temperature Measurement Fiber Optic Cable Splicing

Our proven fiber optics technologies also support point measurement pressure/temperature gauges to monitor downhole pressure and temperature changes for ESP monitoring and sub-cool optimization.

Monitoring systems include custom fiber optic cables suitable for any downhole environment; along with cable protection and a variety of temporary and permanent surface data acquisition systems that ...

Improve reservoir understanding by combining a fiber-optic line and an electrical conductor in one permanent downhole cable. Enhance production management with reservoir surveillance in wells up ...

Professional fiber optic splicing and installation in Prague and Czech Republic. Fusion splicing, OTDR testing, 24/7 emergency service. English-speaking technicians.

To protect valuable assets and to gain experience applying Distributed Temperature Sensing (DTS) technology the end customer chose to equip the new circuit with a fiber optical sensor cable and ...

Our DPTS technology is a novel, low-cost solution for permanent, downhole pressure and temperature measurements for the Oil & Gas industry.

One optical fiber provides temperature measurements every 0.5 m [about 1.6 ft] along its length, producing a profile of temperature effects along the production string and--when applicable--across ...

It provides many benefits, such as the ability to perform different measurement types (e.g., temperature, acoustic, strain) using a single cable with multiple fibers. Additionally, it enables simultaneous ...

Fibercore offers a range of designs for downhole fiber optic cable to meet the specific requirements of your oil or gas well. These types of cables are permanently installed either cemented in behind the ...

Utilizing Multi-mode Fiber Optic cables, Distributed Temperature Sensing (DTS) provides quality downhole temperature data and is applicable in a wide variety of applications.

The Weatherford fiber optic downhole monitoring system provided real-time reservoir pressure and temperature monitoring in a high-vibration environment offshore.

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