



Spanish Downhole Temperature Measurement Optical Cable System

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 ...

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 ...

Enables real-time acquisition of DTS, DAS, and DSS data in combination with pressure and temperature readings from permanent downhole gauges. The SLB optoelectric permanent downhole cable ...

Customers around the world benefit from using AFL fiber optic cable and components for downhole sensing and subsea umbilicals. With its patented stainless steel tube technology, AFL can deliver ...

Our DPTS technology is comprised of a string of optical SmartPort pressure/temperature gauges, downhole optical cable, SmartPB surface pressure barrier, Wellhead SmartScope surface ...

A carbon-coated and bellow-packaged optical fiber sensor for high pressure and high temperature monitoring in downhole applications is developed and successfully field-applied in an oil ...

NovaPTTM-D is a patented and field-proven fiber optic pressure and temperature sensor system for permanent downhole installation. The sensor is built with a monolithic single-crystal sapphire ...

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

Schlumberger permanent downhole measurement systems enable distributed fiber-optic, strain, acoustic (DAS), and temperature (DTS) sensing.

In a turnkey format, Precise DHS will custom build the downhole portion (instrumented string), install the system, and commission the surface equipment according to our customer's requirements.



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Web: <https://www.safireschools.co.za>

