Nordic Well Temperature Measurement Optical Cable Factory

Industry overview istributed fiber-optic sensor market. The technology, for example, can be used in downwell applications, and in ing cable in industrial environme for leak detection and prevention. The ...

The range of cables for direct buried installation includes all our four basic designs: concentric core, grooved core tape, DryTech and tape in loose tubes.The cables are reinforced with corrugated steel ...

It is therefore essential to ensure continuous, real-time monitoring of the well and its environment by deploying a fiber optic cable in the well. The FEBUS T1-R (DTS - Distributed Temperature Sensing) ...

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 ...

OSENSA Innovations products include high temperature fiber optic sensors, transmitters, light sensors, probes, cables & software. 1-888-732-0016

NORCE has extensive expertise in developing and utilizing state-of-the-art fibre optical sensing technologies. We have experience with distributed measurements of a wide range of parameters ...

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 ...

Downhole fiber optics provide the operator the ability to cost effectively measure distributed acoustics and temperature across an entire well bore.

The DTS cable on well E-11C enables the customer to repeat the survey performed after installation to obtain temperature readings every metre. The pressure and temperature gauges give ...

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

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