



Slick-O-Line™ is a dual mode fibre optically enabled slickline. The embedded fibres allow for distributed temperature and distributed acoustic well surveys to be performed where any standard slickline intervention is possible.

Slick-O-Line™ is deployed using standard slickline pressure control equipment.

The Slick-O-Line™ optically enabled slickline technology offers a step change in slickline capability combining the simplicity of rig up and stuffing box pressure control with the ability to acquire distributed temperature and acoustic data across the entire asset in real time.

Distributed sensing uses optical fibres as the sensing array which means there are no moving parts, electronics or power supplies placed downhole making the technique inherently reliable.

Slick-O-Line™ incorporates two separate optic fibres: a single mode for acquiring acoustic data and a multimode for acquiring temperature data.

### Applications

- Well integrity and leak detection
- Well plug and abandonment
- Crossflow monitoring
- A, B and C annuli monitoring
- Cement channelling identification
- Production monitoring
- Gas lift optimisation
- Hydraulic fracturing optimisation
- Stimulation performance
- Sand-face integrity

### Features

- Less intervention time
- Entire asset view
- High reliability with no tools in hole to fail
- Survey DTS and DAS simultaneously
- Real time data to surface and streamed onshore

**Specifications**

Outer diameter	0.125"
Available wire lengths	18,000 ft
Material	Incoloy A825
Tensile strength	1,400 lbs
Temperature rating	150 DegC
Fibre	Single and multimode

