interventek

Double your subsea intervention efficiency

Enabling dual well bore access from a monobore system in a single trip.

Bore Selector

If a monobore riser or riserless system is used for subsea well intervention but access to both the production bore and the annulus is required, then a return trip to surface is usually necessary to re-align the toolstring. This is a costly operation from a rig or a vessel so a compact and lightweight technology which allows for dual bore or selective bore access in a single trip will provide significant operational cost savings.

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Bore Selector

Dual Bore Access

Interventek has developed a Dual Bore Selector which provides access to either the main 5-1/8" production bore or the 2-1/16" annulus in a traditional vertical xmas tree. The Bore Selector uses a flapper which can be selectively positioned to isolate access to either the production bore or the annulus bore.

A 2-1/16" bi-direction ball valve is also included in the annulus access route to enable circulation of fluids.

Lightweight and Compact

The Bore Selector weighs less than 4T and is just 1.65m in length. It is positioned between the Tree Running Tool and the Lower Riser Package and can be operated in two ways.

Operation

An ROV interface allows manual bore selection with external indicators to confirm flapper and ball valve positions, or alternatively a surface-controlled hydraulically actuated system can be included.

For more information on pressure and temperature ratings, water depth and service class please consult our technical data sheet via the website.

Track Record

Interventek's advanced Revolution safety valve technology and subsea well entry systems support a wide range of operations across the full lifecycle of the well. From exploration, appraisal, development, completion and intervention through to decommissioning, our fast-acting, fit-for-purpose solutions will improve project economics, safety and efficiency.

Our in-riser and open-water well entry solutions provide scalability, flexibility and modular simplicity. They have a strong track record, having supported projects for major international operators and service companies around the world and are API 17G compliant.

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