

Expro Excellence Successful Well Test contract start-up in Brunei during global pandemic

Well Testing



Customer challenges

- With a significant increase in onshore and offshore exploration and development activity in recent years, Brunei Shell Petroleum (BSP) realised the need for a dedicated Testing Service provider contract to help them achieve the nations 'Brunei Vision 2035'
- Identifying increasing requirements for Well Testing services, BSP realised the need to graduate from procuring 'ad-hoc' services to other contractual scopes of work; to entrusting the management of these operations to a reputable and technicallycapable service company, under a bespoke Well Testing contract
- As a part of their procedures for managing new contract start-ups; BSP communicated expectations and guidelines via a new "Milestone Zero" (MSZ) process they were implementing
- The BSP MSZ provides a structured process flow, with clearly defined deliverables required for review and acceptance by BSP at key milestones
- During implementation of the MSZ process, BSP also required immediate Well Test flow-back on a key ongoing operation, which presented unique challenges
- As part of a barge-based Coiled Tubing cleanup project; deck space and platform loading limitations required complex equipment layout and interface management in the overall project planning and execution

Expro Excellence

- Already a long-standing trusted provider of Wireline and Well Intervention services for BSP; Expro was awarded a three-five year well test contract in October 2019 for Surface and Subsurface Well Testing Services. The scope of work under the contract includes provision of: Well Testing, Fluid Sampling and Analysis, Drill Stem Tools (DST), Tubing Conveyed Perforation (TCP) and Subsea landing string services
- With over 47 years' experience in managing Well Test exploration and development projects, and a global pool to draw from, Expro were able to quickly deploy the project planning resources and assets required to meet the quick start-up challenges faced for BSP in Brunei

Value to the client

- Expro were in place and prepared to perform cleanup operations immediately on the project; and were subsequently able to adapt to operational delays for the final execution by BSP - due to unforeseen effects of the COVID-19 global crisis
- Our Team ultimately delivered a successful critical well test operation for BSP, while simultaneously fulfilling the MSZ process and introducing the firstever Expro Brunei Well Test base to the Asia region - while dealing with the added challenges of travel restrictions, HSE controls and logistical delays presented by the global pandemic

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"Expro was able to deliver the project with a service quality level equal to the previous vendor which is a feat for the first job for the contract and for the first well test for Expro in Brunei. This was all completed while dealing with the impact of COVID-19."

Customer feedback

Quality standard

Contact

For further information please contact: welltesting@exprogroup.com or visit exprogroup.com/welltesting