

**EXPRO**

WELL FLOW MANAGEMENT™

/ Expro Excellence

Well Testing

Expro's 'first time right' approach key to overcoming challenging conditions of Corrib Project delivery



Objectives

- Expro have a long-standing relationship with Shell and were approached to provide a suite of services to the Corrib Project, offshore North-West Ireland (Atlantic Ocean), to achieve the successful completion of the gas well to allow production to the Irish grid via a new gas facility
- To complete within challenging conditions (particularly weather), in a tight timeframe, whilst in a remote location

Expro Excellence

- Expro's 'first time right' approach ensured compliance with tight timeframe
- Approximately 737 operational hours with zero Expro NPT
- Subsea, slickline, well test and sampling teams all involved – seamless transition between phases with all product lines working in unison
- Flexible approach by Expro overcame logistical issues caused by the remote location
- Successful cutting trials completed with SSTT on 2" coil tubing and wireline
- 16 wireline runs

- Well test with maximum gas rate of 116 MMscf/day
- On-site fluid sampling

Value to client

- Expro's excellent performance allowed Shell to complete the Corrib Project as required by the Irish Government – late completion may have delayed the project significantly
- When operational, the facility contributes up to 60% of Ireland's gas requirement



Project highlights

- Positive feedback from Shell regarding value added sessions and crew briefings
- Expro project manager provided support to client representative during stack up/SIT trials
- Project manager supported other vendor operations within Shell remit
- Second round of crew engagements well received by offshore teams
- Recognition of well test crew safety interventions
- Expro regional management facilitated key vendor/team engagement sessions during the planning phase to ensure a 'one team approach to right first time' principles were at the core of delivery

From reservoir to disposal, Expro provides **safe, efficient** and **accurate** well testing services to meet the needs of our customers in **any well, anywhere** in the world.

Expro has more than 40 years' experience of providing well testing services to the global oil and gas industry. As one of the largest well test companies in the world, we provide mobile process equipment that accurately measures the performance of our customers' wells. The data that we provide allows our customers to plan the optimal exploration of their reservoirs.

Contact

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