



ONE STEP AHEAD...

Hydrocarbon recovery From subsea pipeline

Industry Challenge

- Lift multiphase product from a sub-sea pipeline depth of over 100 meters
- Identify the product phases
- Recover the Hydrocarbons

Operational Targets

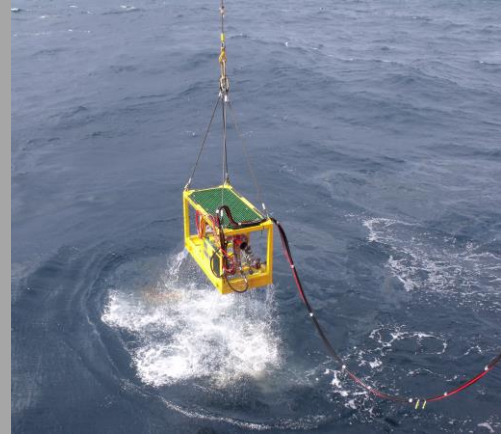
- Source, re-engineer and certify specialist equipment to comply with North sea standards
- Recover potentially high viscosity (>6000 cP) multiphase fluid safely and without incident from a pipeline depth of 100 meters to surface containment via filtration system
- Monitor the flowing medium to ensure all phase are identified for containment

Intervention Solution

- Uniquely engineered solution consisting of pumping, measurement, filtration and storage. Pumping systems sourced from Australian mining industry, recertified and reframed by Intervention, fluid transfer equipment including hoses/reels, flowline, flow, density and pressure measurement engineered by Intervention.

Conclusion

- Provide the customer with an engineered solution unique to the oil industry, hydrocarbons removed successfully safely and without incident to people or the environment



Location

North Sea sector 120 miles offshore

Operation Type

Sub-sea pipeline

Line Size

24 inch

Depth

Approximately 100 meters

Issues

No industry solution available

Service provided

Unique Engineered solution

Specialist pump services

Customer comment

"The decision to use Intervention was a good one and I would certainly recommend them to be used again without any hesitation."



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