

West Africa (Coflexip Application)

Challenge

Determine the effectiveness of LiquidPower[™] Flow Improver 100 in a coflexip line from a production platform.

Objectives

- Increase export line capacity

Background Data

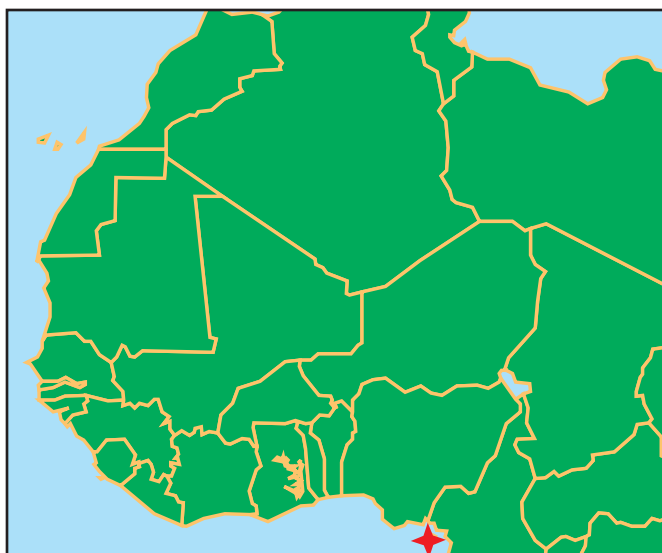
Located offshore in West Africa, this 10-inch line experienced on-and-off packed conditions that were preventing the operator to maximize its field operations. The 1.1 mile line transports an average of 83,000 barrels of oil per day.

Performance Summary

The instantaneous peak export flow rate was increased by 6 percent without reaching a packed line condition.

Benefits

The additional throughput demonstrates that LP[™] 100 works effectively in coflexip offshore crude oil lines. Utilization of LP 100 could result in excess of at least \$5 MM in revenue to the asset.



Additional Services

In addition to supplying specialty products, hydraulic predictive performance calculations and technical service support for multiphase, water injection and crude pipelines systems can be considered for analysis.

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