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First Ever Rotoliptic Trial Deemed Successful By Major Operator!



The Purpose

A major operator was keen to be the first operator to trial Rotoliptic's positive displacement pump technology. Their goal was to investigate the pump's performance in low viscosity, determine if the field data would correspond closely with the model provided, and if the pump would produce 30% more volume than the incumbent PCP. This was a vertical well at a depth of 365m with a water cut of 99%. This trial was the gateway to a more consequential steam flood well deployment.

The Outcome

The first field trial of Rotoliptic's innovative pump technology occurred in California's Kern River oil field. The findings from this trial, conducted with this major operator, provided valuable data for further improvements and optimizations of the Rotoliptic technology, contributing to enhancing the pump's performance.

This trial demonstrated a successful completion and a major milestone for this operator's validation of our technology. We are currently deploying an R65-800 in this field with this operator in a consequential early life well, apart of one of their thermal projects.

Rotoliptic is excited for the opportunity to learn about your specific needs and how our technology can help.

Speak to one our application engineers today: expert@rotoliptic.com