

REVOLUTION GAS SEPARATOR REDUCES GAS INTERFERENCE & INCREASES PRODUCTION

Endurance offers our customer partners complete rod lift solutions to maximize production in a wide variety of operating conditions.

CHALLENGE

A large oil and gas producer in the Bakken was looking to **maximize production and reduce rod pump inefficiencies due to gas interference.**

The producer wanted a solution to increase pump fillage and fluid load while decreasing pump intake pressure.

SOLUTION

A 4.5" **Revolution gas separator** was recommended. No other equipment or operational changes were made upon reinstall of the well.

RESULTS

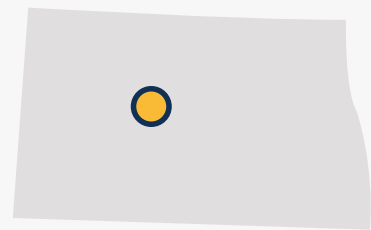
Using shared production data; The Revolution gas separator showed significant downhole pump card improvement in fluid load and reduced gas interference. Pump fillage increased from 80% to 95%. Total fluid produced saw an increase of 73 bbl per day, with a 30 bbl increase in oil production.

"The tool is working great and we are very impressed with the results." -- Production Engineer

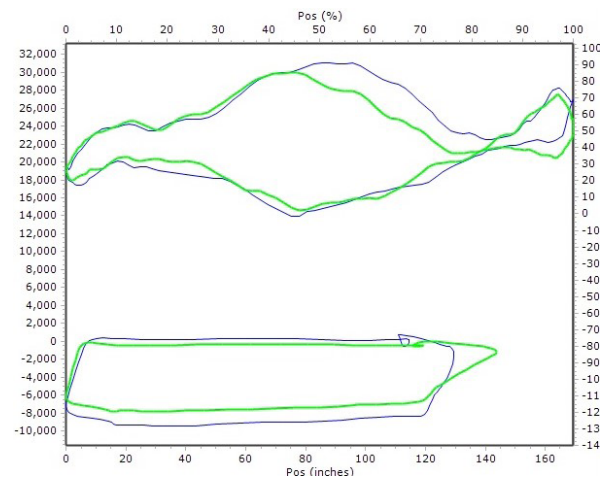


PROJECT DESCRIPTION

Location
Bakken Formation, ND



Customer:	Large Operator
Lift Type:	Rod Lift
Pump Fillage Improvement:	80% to 95%
Production Improvement:	73 bbl total fluid / 30 bbl oil



Pump cards showing before (green) and after (blue) with the addition of the Revolution gas separator.



Contact your local representative for more information on our rod lift products and services.