



REAL™ Horizontal Wellbore Separator

Overview

The REAL™ Horizontal Wellbore Separator is the only system that can control the flow regime in the horizontal, build and vertical sections of the wellbore. The REAL can be paired with any Artificial Lift System—improving the quality of fluid at intake.

Description of Components

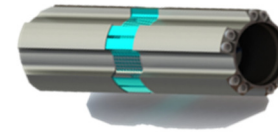
WAVEBREAKER™

- Dampens fluid slugs in the horizontal section
- Directs fluid into the horizontal separator
- Directs free gas into the annulus



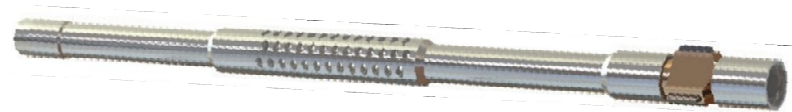
FLUIDSEEKER™

- Weighted intake orients to bottom of wellbore
- Access to best quality fluid



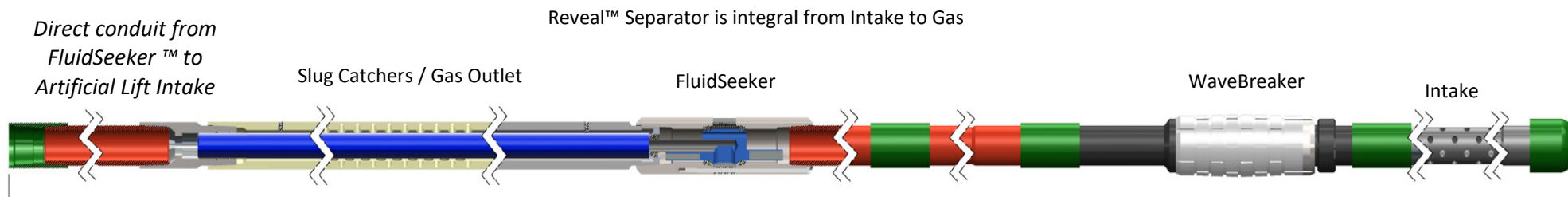
REVEAL SEPARATOR™

- Horizontal retention allows gas (both free and in solution) to break out and enter the annulus
- Designed for various fluid rates, GORs and velocities
- Engineered for well conditions



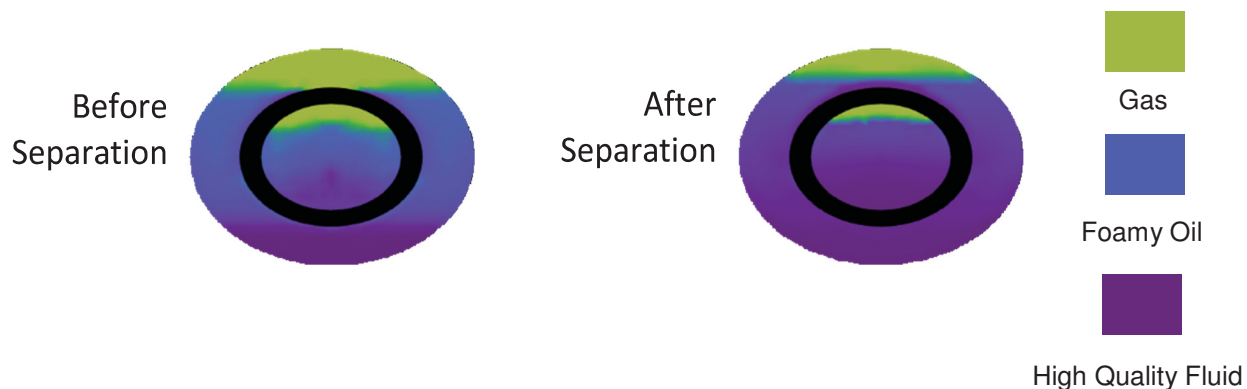
RECOVERY FLOW TUBE

- Pathway for quality fluid to be produced
- Unlimited by well geometry or deviations



* There is no pack off – system is entirely free standing in the wellbore

COMPUTATIONAL FLUID ANALYSIS



Fluid Seeker draws from bottom of Annulus

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