The HEAL System™
The foundation for efficient artificial lift in horizontal wells

The HEAL System provides three main benefits to the sucker rod pumping in the Montney formation:

• Minimizes the slug flow from the horizontal so the HEAL Vortex Separator and pump get consistent production rate.
• Provides extremely efficient downhole separation to minimize gas interference and gas locking to maximize pump fillage.
• Lifts the produced fluids from the horizontal to the shallower pump depth in the vertical while maintaining a very low bottomhole pressure.

As a result of these benefits, smaller pumping equipment can efficiently achieve higher production rates while simultaneously maximizing drawdown and reducing unit lifting costs.

In 11 installs, the HEAL System has increased production by over 200% across the previous production decline trend while using the same or smaller pumpjacks than offsetting wells.