Microlift technology translates into higher performance and lower cost in producing rod lifted gas and oil wells.

If your well’s profitability is under siege by rising electricity and fuel cost, Microlift’s Energy Recovery Mode Technology™ may be right for you.

Using as little as one-half the electricity, LP or natural gas as typical beam pumping units and utilizing down-stroke energy recuperation — Microlift technology assures high efficiency and lower operating cost regardless of fluctuating well fluid levels.

Microlift gas well deliquification and rod lift oil well pumping units are self-balancing, gauge well loads at start-up and self-adjust continuously to changes in well fluid level.

Standard unit configuration in 120 – 192” stroke 20,000 – 30,000 PPRL, to 5 SPM complete with field-selectable, variable speed control and remote monitoring and control telemetry capability.
Microlift Features and Benefits:

- Made in the USA. Efficient operation, extended service life, integrated diagnostics, remote monitoring and control telemetry provide you with the most current technology to produce American gas and oil
- Shipped ready to install and start pumping
- Rod actuating cylinder mounts directly to the wellhead eliminating the need for special site preparation
- Periodic leveling, repositioning costs and swabbing are eliminated maintaining consistent production
- Complete stroke control for efficient pumping of both vertical and deviated wellbores
- Manual/Auto pump space-out modes put space out at your fingertips by pressing the “Raise Plunger” or “Lower Plunger” buttons
- Power unit and actuator can be easily transported to and from well location on a small trailer
- Proven industrial grade control, self monitoring and dynamometer card capability

Microlift Available Options:

- Higher capacity units
- Electric, LP, and natural gas powered units
- Stroke lengths in 100, 120, 144, and 168 inches. Longer stroke lengths to 240 inches