The Oil & Gas Industry Continues to Thrive

The oil and gas industry supplies more than 65% of America's energy. On average, 2.017 billion barrels of crude oil were produced domestically in the last 10 years.

The production of heavy oil from oil sands will become more environmentally friendly and less energy-intensive. Extraction methods such as hydraulic fracturing will expand outside of the US.

Existing fields will operate longer and their yield will be increased. In 2015, the US oil and gas industry revenue of $129.8 billion.

On average, 7.3 billion barrels of oil are "consumed" each year in the US. At least 2 million oil and gas wells in the US have been hydraulically fracture-treated.

Domestic production of crude oil up over 80% of the more than 4 million. Benefits of high quality fluid end expendables:

- Help pumping systems achieve and withstand higher operating pressures
- Reduce vibration
- Lower operating expenses
- Improve efficiency

Ideal characteristics of high quality fluid end expendables:

- Made with highly durable materials to reduce erosive effects and fatigue cracking
- 100% urethane to metal bond
- Modular assemblies
- Proper fit

Tips for extending your fluid end expendables life:

1. Examine stay rods and tie bars for suitable torque compressions
2. Wash fluid ends to remove any remaining sediment
3. Inspect for damaged or worn parts after each job
4. Keep accurate records and data for the total rate pumped

Utex's fluid end expendables include:

- Packing
- Urethane Bonded Valves & Seats
- Seals & Gaskets
- Core-X Plungers
- Core-X Pony Rods
- Core-X Suction Manifolds
- Tools & Service – plunger installation, plunger separators, seal installers, and seat pullers

Our ability to design custom solutions has given us a reputation as innovators worldwide. Utex can provide analysis of current operation and solutions to chronic issues.

Utex teaches field personnel how to properly service and maintain fluid ends to extend life and maximum performance in high pressure pump applications. Utex sales teams are easily deployable to a drilling/frac site to teach field personnel proper installation that will extend the life of the fluid ends or expendables being installed.

YOUR CUSTOM SOLUTION

Fluid end expendables

Solution to Your Challenges

FLUID END EXPENDABLES

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SUCCESSFUL INSTALLATION

Core-X Pony Rods

Core-X Suction Manifolds

Toll-Free Service – plunger installations, plunger separators, seal installers, and seat pullers

YOUR CUSTOM SOLUTION

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