

# Upstream Fuel Gas Conditioning

#### **Fuel Gas Conditioning Solutions**

Associated Gas in Shale Plays has afforded operators the opportunity to use this produced resource for economic, on-site consumption, via electric driven fracturing fleets and wellsite generated micro-grids for production equipment. Often times, this associated gas is considered "rich," high NGL and heating value content, and saturated with water. These elements contribute to a multitude of issues during the combustion process in both turbine and reciprocating engines, resulting in costly repairs and unnecessary downtime. Torrent's proven and reliable processing solutions will eliminate these issues and result in better runtime for customers.



Torrent Energy Services is a turn-key service provider that offers natural gas processing and flare reduction solutions. Torrent's processing and flare reduction capabilities can assist customers in lowering the heating value of natural gas to meet pipeline specifications or onsite fuel requirements for power generation as well as reducing wellsite VOC emissions. As a result of this process, customers are able to monetize the produced NGL to increase wellsite ROI.

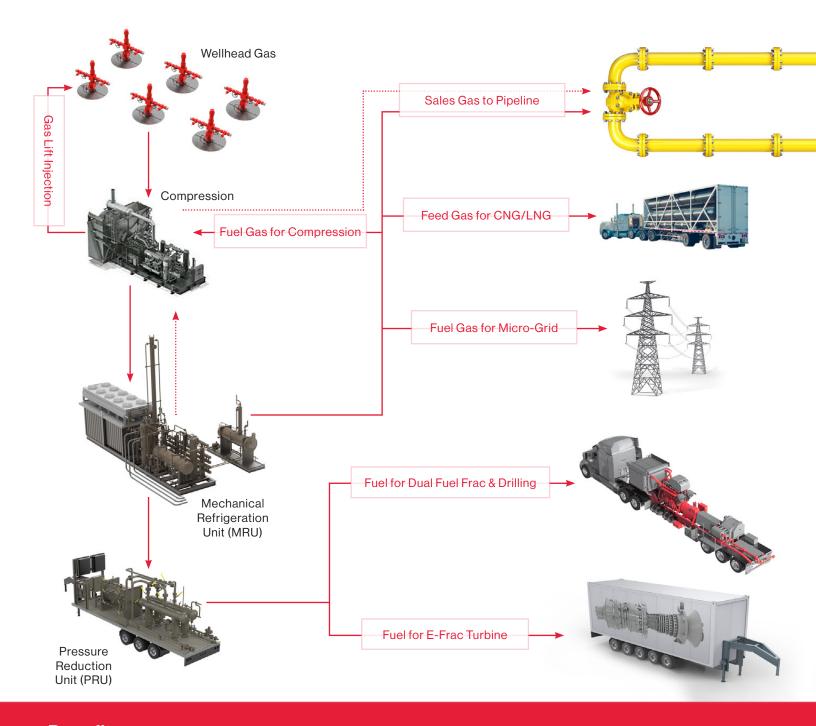
### **Complete Conditioning Solutions**

- Compression
- Heating Value Reduction
- Dehydration
- Pressure Reduction and Stabilization

For Gas Processing Solutions: sales@torrentenergyservices.com 1-800-421-2811

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#### **Benefits**

- Process wide range of Field Gas Compositions (>1,800 Btu/cf)
- Increased Horsepower Efficiency Smaller Footprint
- Portable, Single Skid Processing Design for Minimized Footprint and Foundation Requirements
- Integrated Glycol Regeneration for Hydrate Inhibition eliminates the need for Methanol
- Integrated NGL Stabilization to Maximize the Market Value of your Product
- Instrument Air driven pneumatic controllers on MRU for Minimized Fugitive Emissions
- Turnkey Installation and Ongoing Operations for Maximized Reliability and Runtime