

# Recompression Pipeline Evacuation Cross-Compression

## Energy Delivered Cleaner.<sup>TM</sup>



CR offers a near zero methane emission alternative to pipeline evacuation.



Repair, maintain, and test your pipeline without venting or flaring natural gas.



Superior customer experience, safer operations, and a faster more environmentally friendly solution.

## Peak Operational Efficiency

Purpose built design. More capacity in a smaller footprint.

Technicians are Class A CDL Drivers/ Equipment Operators. Efficient process with quick response times.



#### **GENERAL**

- Electric drive compressor
- Natural gas generator
- Compressor footprint (32' L x 8.5' W) ea.
- Generator footprint (26'L x 8.5' W) ea.
- Quiet operation (~70 dBA @ 50 ft)

#### CODE AND STANDARDS

- API 500, Class 1, Division 2, Electrical Area Classification
- ASME Section VIII, Division I, Pressure Vessels
- ASME B31.3, Process Piping
- ISO 8528-5, Combustion Driven Alternating Current Gensets

### SAFETY AND OVERPRESSURE PROTECTION

#### **MECHANICAL**

- Equipment full flow pressure safety valve (PSV) at each compressor stage - 1,287 psi
- Discharge PSV adjusted for pipeline MAOP 1,300 psi

#### PERFORMANCE

- 16,000,000 SCFD max flow rate ea.
- 5 psi or less target suction pressures
- Contact us for more information









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