

ASSET MONITORING & PERFORMANCE GUARANTEE

ALERTS & REMOTE MANAGEMENT

DATA QUANTIFICATION & REPORTING

REGULATORY COMPLIANCE & SAFETY



VAPOR RECOVERY

LOW NOX EMISSION CONTROL

**VAPOR COMBUSTION** 

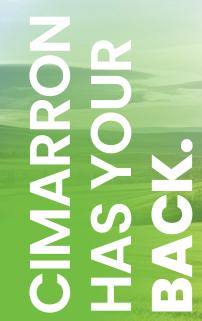


PREVENTATIVE MAINTENANCE & SERVICE

**AFTERMARKET PARTS** 

TRAINING & SUPPORT

**EQUIPMENT RENTALS** 





cimarron

- In-house fabrication capabilities
- Local Service Technicians
- We are experienced and knowledgeable about your vapor control equipment, no matter who made it!
- Customized maintenance plans and spare parts recommendations
- Carbon Testing
- Carbon Replacements





CIMARRON.COM

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### TERMINAL LOADING & STORAGE FACILITIES

- · Marine vessel loading
- Truck Loading
- Rail Car Loading
- · Tank Loading
- · Tank Storage

#### **ADDITIONAL SOLUTIONS**

- · Vapor Blower skids
- Dock Safety Units
- Increased Capacity Retrofits
- · Improved Emission Retrofits

## ENGINEERING & AFTERMARKET SERVICES

- Start-up, Commissioning, Installation Supervision
- Emergency Troubleshooting and Repair Support
- Preventative Maintenance Services
- Spare Parts
- · Retrofits & Upgrades
- Automation, Near Realtime Monitoring
- Engineering Support / Site Surveys
- Air Source Testing
- Parts Inventory Solutions

#### VAPOR RECOVERY

Since 1980, AEREON / Cimarron has designed, engineered, supplied and serviced Activated Carbon Vapor Recovery Units (VRU).

- Best Available Control Technology for hydrocarbon capture
- 1 mg/L guarantee available or better
- Digital Reporting Capabilities
- Reliable vacuum pump technology
- Automatic analyzer checks
  - User Friendly HMI
  - · ROI in liquid product recovery

# LOW NOX EMISSION CONTROL

#### **CEB-ULTRA LOW EMISSION**

Considered the best available control technology (BACT) with the lowest recorded emissions on the market (CO & NOx).

- High Destruction Efficiency (Up to 99.99%)
- Very Low Emission Limits (<0.018 lb/MMBTU NOx, <0.01 lb/MMBTU CO)</li>
- Fully Insulated stack with temperature control
- Modular design, high turndown ratio (10:1 thermal)
- Premix technology along with our proprietary burner head technology
  Small footprint

# **ENCLOSED COMBUSTION**

Vapor Combustion Units are an efficient and cost effective solution for enclosed combustion.

- High Destruction Efficiency (>98%)
- · Temperature monitoring and reporting
- Low pressure drop design
- No heat radiation
- No visible flame
- · Continuous or intermittent pilot ignition

A vacuum pump technology that's reliable and low maintenance? **We've got it.** 

- 5 year limited warranty
- No liquid injection
- Wing Type compression
- · Choice of Direct or Belt Drive



