- (a) +832-499-2821
- info@360compserv.co
- mww.360compserv.com

360

COMPRESSION SERVICES: FIELD **SERVICE**

At 360 Compression Services, we deliver comprehensive field maintenance, inspection, and overhaul solutions for reciprocating gas compressors and gas engines. Our mission is to protect your mechanical integrity, maximize uptime, and enhance operational efficiency. Our team combines OEM-level expertise with customer-focused flexibility. supporting all major compressor and engine brands across the energy, gas transmission, and industrial sectors.

CORE **FIELD**

SERVICES

Preventative & Corrective Maintenance

- · Scheduled and ondemand service programs tailored to your operations
- Inspection of pistons, rods, bearings, and cylinder liners
- Verifications of run-out, alignment, and bearing clearances

Commissioning, Diagnostics & **Technical Support**

Services

Field Service

- -Commissioning, Start-Up & Supervision
- Expert installation, commissioning, and startup execution
- Alignment checks, vibration analysis, and load testing for reliability assurance
- -Diagnostics & Technical Support
- On-site troubleshooting and root cause analysis
- · Condition monitoring and performance optimization
- · Predictive maintenance insights to reduce downtime and extend asset

INDUSTRIES SERVED



Natural Gas **Production & Processing**



Gas Transmission & Storage

Services



Power Generation



Petrochemical & Refining



Industrial Gas & Process **Applications**

COMPONENT SUPPLY, UPGRADES & TRAINING

Component Supply & Upgrades

- OEM or enhanced replacement parts and consumables
- Valve, piston, and crosshead reconditioning services
- Engineering upgrades for improved efficiency and service life

Training & Advisory Services

- Hands-on training for operators and maintenance teams
- Technical consulting for reliability improvement and cost optimization

INSTRUMENTATION & **CONTROL SERVICES**

PLC Maintenance

Your programmable logic controllers (PLCs) are critical to reliable plant operations. Our automation specialists provide:

- Preventive maintenance to minimize failures and downtime
- Rapid spare parts supply to support replacement needs
- I/O module replacement with full functionality testing and warranty coverage

Instrumentation Maintenance

Gain confidence in measurement accuracy and compliance through:

- Comprehensive verification and calibration by certified technicians
- Fully traceable compliance documentation
- Inline verification to minimize process interruption

COMMITMENT QUALITY

Every service we provide complies with OEM specifications and customerspecific standards. We operate with a commitment to safety, transparency, and technical excellence – ensuring your trust in every turn of the wrench.



