



Greenfield Compressor Station

— Texas

Project Overview

Evers & Sons Inc. provided full field installation services for a 600 MMSCFD greenfield compressor station. The project included self-performed concrete work, structural steel, mechanical piping and equipment installation, electrical and instrumentation, painting, and insulation scopes to support multiple prefabricated compressor packages and associated systems. The facility was delivered as a fully integrated compression station supporting Texas natural gas infrastructure.

Key Equipment:

- (3) 3616 compressor skid packages (prefabricated)
- Includes inlet scrubbers
- (3) Discharge coolers
- (3) Exhaust silencers
- (3) Jacket/aux water coolers
- (3) Discharge coalescing filters
- Fuel gas scrubber
- Flash separator
- 400 BBL produced water/oil tank
- 90 BBL compressor cylinder lube oil storage tank
- Compressor cylinder lube oil makeup pump
- 550-gallon compressor lube oil overflow tank
- Compressor lube oil overflow pump
- 90 BBL compressor frame and engine lube oil storage tank
- Compressor frame and engine oil makeup pump
- 5 BBL compressor cylinder lube oil day tank
- 5 BBL compressor frame and engine lube oil day tank
- 1,000-gallon coolant makeup tank
- Coolant pump
- Coolant drain tank
- Power distribution building and gear
- Back-up generator
- Instrument air skid

Scope of Work:

- Concrete
- Structural steel
- Mechanical piping
- Mechanical equipment installation
- Electrical
- Instrumentation
- Facility painting
- Piping and equipment insulation

Field Installation - Stats:

- ±700 cubic yards concrete
- ±80 tons structural steel
- 750 – prefabricated pipe spools
- ±10,000 linear ft. pipe – from 1" to 30"
- 688 welds
- ±14,000 field weld inches
- 513 flange torques
- 2630 – linear feet pipe insulation
- 275 – removable insulation blankets
- 550 – sq ft. equipment insulation

Company Overview

Evers & Sons Inc. is a third-generation, family-owned energy services company providing services across Engineering, Facilities, Fabrication, Pipeline, Maintenance, and Decommissioning & Asset Abandonment. Together, we connect engineering expertise with proven field execution to help our customers plan smarter, build efficiently, and operate with confidence.

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