



CLIENT: Natural Gas Infrastructure Operator

LOCATION: Colorado

Audubon was selected to provide full-service engineering, procurement, and construction (EPC) for a natural gas-processing facility along Ryan Gulch in the Piceance Basin. For the project, the operator sought to add compression capacity and a new flare system, with construction occurring during harsh coldweather months.

Audubon's EPC teams safely planned and implemented all phases of the project, starting with precise design of the new compression and flare system.

For construction, we scheduled a shutdown for existing-equipment disassembly and installation of preassembled skids, condensate storage tanks, flare, and combustor—all while minimizing disruption to processing operations.

Project overview

- Natural gas-gathering facility
- Increased compression capacity
- Additional flare + combustor
- Shutdown tie-ins
- > Cold-weather execution

Scope of work

- > Engineering + design
- Procurement
- Construction
- Commissioning + startup



To overcome the challenges of Colorado's cold climate and ensure timely project execution, Audubon established strict safety protocols, sourced specialized equipment and materials, prewarmed components, and prepared indoor storage facilities, alongside scheduling construction around weather impact. We also provided crucial construction support with foundational helical piles, heat tracing, and insulation for piping, ensuring long-term protection of our client's assets.

After installation, the new compression and flare equipment were tied in to integrate seamlessly with existing operations, and on-site commissioning and startup verified the functionality and safety of the newly expanded facility.

"Audubon's flexible, end-to-end EPC services at Ryan Gulch, on top of close coordination with operator teams—resulted in meaningful value for this operator from a timeline and budget perspective."

Josh Cusimano

President, Construction Audubon

