

PROJECT PROFILE

LOUISIANA GAS COMPRESSOR STATION ENGINEERING



Client: **KINDER MORGAN** | Location: **DELHI, LOUISIANA**

As part of its [Southwest Louisiana Supply](#) project, [Kinder Morgan](#) elected Audubon to provide gas compressor station [engineering and design](#) for a greenfield supply station. Supply Station 836A, a Tennessee Gas Pipeline Company project, supports interconnected delivery of natural gas in the Louisiana market.

Project deliverables included a Solar Mars 100-1600S turbine, a 15,000-HP gas compressor, and all associated utilities and buildings. Audubon's expert engineering, [project management](#), and [procurement](#) solutions gave the energy infrastructure company confidence in the safety and efficiency of its natural gas transport through the Louisiana pipeline network.

Project Overview

- Greenfield supply station
- 15,000-HP gas compressor
- Solar Mars 100-1600S turbine
- Associated utilities and buildings

Scope of Work

- Project management
- Procurement
- Detailed engineering & design
- Process safety analysis

