

PROJECT PROFILE

PELICAN TREATING FACILITY EXPANSION



Client: **DT MIDSTREAM** | Location: **HAYNESVILLE SHALE**

Opero Energy was contracted to [engineer](#) and [fabricate](#) two 1,100-GPM [amine treating systems](#) and associated hot oil systems for [DT Midstream's](#) Pelican treating facility expansion. The expansion was designed to treat 300 MMSCFD of gas in the Haynesville Shale formation. Opero Energy utilized a modular skid design and fabricated the systems [in house](#) to streamline delivery and installation. Services also included commissioning and start-up support. With this expansion of the Pelican treating facility, DT Midstream can effectively remove CO₂ and H₂S contaminants—and produce a high-quality pipeline gas that serves the Gulf Coast region.

Project overview

- Two 1,100-GPM amine treating systems
- Treatment for 300 MMSCFD of gas
- 160-MMBTU/hr hot oil systems
- Modular skids

Scope of work

- Engineering & design
- Fabrication & assembly
- Commissioning & start-up support

