



Client

Murphy Exploration and Production Company

Location

Gulf of Mexico

Duration

2011 - 2013

Scope

- Design Engineering
- ROW
- Permitting Support
- Installation Engineering Support

Water Depth

5,830 feet to 6,400 feet

Thunderhawk Gas Lift Project

Background

Installation of a five-mile, four-inch gas lift pipeline, 250-foot flexible jumper and modification of the existing Thunderhawk manifold pigging loop.

Services Provided

- Design engineering of gas lift pipeline and modified pigging loop tie-in extension
- Dual hot stab ROV panel design for pigging loop
- Pipeline ROW permitting support
- Part of the Murphy integrated project team
- Installation engineering support