

## **Crescent Midstream, LLC**

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# **Job Description**

Position: Pipeline Engineer

**Division:** Crescent Midstream, LLC

Work Location: Gray, LA

**Reports To:** VP of Engineering, Compliance, & Regulatory

Supervisory Responsibilities: None

#### **Job Purpose:**

This position is part of the Engineering Team, working with the entire Pipeline organization to provide engineering and technical support necessary to operate our pipeline assets in the Gulf in a manner that is safe, reliable, and compliant with all applicable state and federal regulations.

## **Essential Duties and Responsibilities include the following:**

- Manage capital and expense pipeline projects
- Determine and ensure the use of relevant Engineering Standards for Gulf operations and projects
- Ensure that the processes for design and construction of new facilities and the modification and maintenance of existing facilities meet the requirements of Engineering Standards and DOT Requirements.
- Creates procedures for repairs, relocations, removal, and abandonment of pipelines
- Ensure projects incorporate applicable local standards and regulatory requirements and the application of approved procedures in every project involving contractors
- Provide engineering support for hydrotests, ILI inspections (smart pig) and pipeline repairs
- Perform risk assessments and manage engineering aspects of significant, temporary, and permanent changes
- Analyze relevant data and perform stress and hydraulic analysis for pipelines
- Ensure the application of approved procedures is adhered to by contractors on each project
- Ensure that the Engineering aspects of all significant changes are risk assessed and managed accordingly

## **Education and Basic Requirements**

- B. S. in Engineering or Science Degree from an accredited college required
- Licensed or chartered professional engineer a plus
- Must be able to successfully pass Drug and Alcohol pre-employment and ongoing screening.
- Minimum of 3 years of combined technical experience in engineering, maintenance, and offshore operations
- Proven HSSE track record
- Strong knowledge of Pipeline operating and regulatory requirements with a preference for background knowledge of DOT regulations and BSEE requirements.