

Position: Pipeline Engineer
Division: Crescent Midstream, LLC
Work Location: Gray, LA
Reports To: SVP, Engineering & Operations
Supervisory Responsibilities: No

Job Purpose:

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

Essential Duties and Responsibilities include the following: (Other duties may be assigned)

- 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, ILL 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 analyses 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.

Physical Demands and Work Environment:

- The physical demands and work environment characteristics described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodation may be made to enable individuals with disabilities to perform the essential functions.
- The employee must occasionally lift and/or move up to 25 pounds.
- The employee must be capable of climbing staircases at jobsites (production platforms, tanks, etc.)
- Sit for prolonged periods of time and use a computer to complete tasks.
- Specific vision abilities required by this job include close vision, depth perception, and ability to adjust focus.
- Daily driving of a company vehicle with occasional trips taking up to 3 hours at a time.
- Exposure to inclement weather that can range from less than 20 degrees up to 100+ degrees.

Education and Basic Requirements

- B.S. Degree 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
- Possess strong knowledge of Pipeline operating and regulatory requirements with a preference for background knowledge of DOT regulations and BSEE requirements.

Crescent Midstream is an equal opportunity employer. All applicants will be considered for employment based solely on merit without attention to race, color, creed, religion, gender, age, sexual orientation, national origin, disability, veteran status, or any other characteristic protected by State, Federal or Local law.

