

Engineer

Goodnight Midstream provides professional fluids management services to oil and gas producers. The Company owns and operates an extensive network of water gathering pipelines and salt water disposal wells focused on gathering and disposing of produced saltwater. In addition to Goodnight's leading position in North Dakota, Goodnight has an emerging presence in Wyoming's Powder River Basin and the Permian Basin of Texas and New Mexico.

Job Summary

The Engineer will provide engineering design for various field projects and project support as necessary. Provide direction for safety, project management, design, construction, regulatory, and maintenance activities for SWD processing plants, pipelines, construction, measurement, well connects, pipeline repair and maintenance, and other construction and operational activities.

Responsibilities

- Enforce and maintain company safety policies and procedures, and ensure compliance with all federal, state, and local laws and regulations.
- Provide leadership for day-to-day engineering, construction, and operations including developing project scope and design, establishing equipment specifications, routing, facility layouts, and cost estimates.
- Develop engineering standards and specifications.
- Prepare and supervise as needed the preparation of drawings, using AutoCAD or similar technology.
- Solicit and evaluate construction bids and contracts; estimate costs and generate AFEs; Assist Project Managers in cost control, scope and execution schedule relative to budget.
- Provide technical expertise to the other managers for services provided by or related to pipeline information and GIS systems.
- Coordinate with Engineering, Commercial, and Procurement departments to optimize and expand assets in a timely and cost effective manner.
- Update and manage facility mechanical and electrical drawings.
- Provide support for system planning including pipeline hydraulics, operations and maintenance.
- Provide information and feedback on engineering, construction, and operating plans, and related vendor agreements.
- Develop, promote and maintain positive working relationships with consultants, vendors, suppliers, contractors, and all departments within the company.
- Complete GIS related reporting, mapping, and analysis requests.
- Provide analytics and other information and feedback to management.
- Perform other duties as assigned.

Education and Experience:

An engineering degree is required with a degree in Chemical or Mechanical Engineering preferred. Five to seven years of facilities work experience in the oil and gas industry, pipeline and facilities design, construction, and operations, is required. Experience with salt water disposal facilities is preferred. Must be well versed and comfortable in MS Office, project management software, and various engineering software design tools.

This position requires a motivated and organized self-starter, who is able to manage his or her time efficiently and wisely. Ability to manage multiple projects simultaneously and meet deadlines is a must. This position requires a self-learner that demonstrates clear accountability, sound judgement and can adapt easily whether working independently or with a team. Candidate must possess strong communication and problem-solving skills.

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Working Environment/Physical Requirements:

Working conditions are normal for an office environment, plus frequent work in outdoor environments requiring safety procedures and exposure to varying weather conditions. This position must be able to move around the office or SWD site up to 50% of the time; This position constantly operates computers, printers and other office productivity machines (e.g., fax machine, copier, printer, etc.). Must be able to occasionally climb ladders, crawl, crouch and kneel. Occasional lifting required up to 50 lbs. This position requires frequent communication and exchange of information verbally and in writing. Work in adverse driving and inclement weather conditions, and frequent work with and around high-pressure water pipelines, possibly toxic chemicals and flammable products, moving and/or hot and cold equipment, and high noise levels.

Responsibilities may require evening and weekend work in response to needs of the systems and clients being supported. Candidate must possess valid driver's license and clean driving record.