

Cross Functional Pipeline Technician (Offshore / Onshore)

Functional Area: Measurement

Schedule : 4 x 3

Experience Required: 3 - 5 Years

Position Type: Full Time

Location : Patterson, La.

Relocation Provided: No

Position Description

Cross-Functional Pipeline/Measurement Tech needed for Patterson, La.

Primary purpose:

•Responsible for the installation, maintenance, operation and accuracy of all natural gas and/or liquid measurement and control facilities. Responsibilities include sites primarily in the Patterson La. area and Offshore Louisiana area.

Essential duties and responsibilities:

- Install, inspect, test, adjust, maintain, operate, troubleshoot, repair, calibrate, and remove advanced measurement, control and regulation equipment, and gas quality equipment
- Detect measurement error, correct volumes as needed and provide supporting documentation.
- Monitor gas and liquid product volumes through the measurement system, insure all corrections are applied and proper qualities are applied.
- Interpret and apply electrical and electronic schematics pertaining to EFM and measurement electronics.
- Assess all facets of assigned facilities to insure accurate measurement and maintaining the company lost and unaccounted for gas and product with a high degree of ownership within the established corporate goals.
- Responsible for the general upkeep and maintenance of all facilities and equipment as needed.
- Oversee the construction and/or maintenance activities performed by third parties.
- Identify, report and correct safety and environmental concerns.
- Perform audits of custody transfer and control data when necessary
- Complete appropriate documentation and paperwork
- Perform all work in compliance with company standards, procedures, and regulatory and tariff requirements
- Demonstrate performance toward operational excellence
- Prepares documentation of all work associated with regulatory and compliance associated tasks.
- Assists in implementation of field corrosion control program and supports pipeline integrity program.
- Candidate should expect 5-20 overnight stays annually offshore on projects that require Kinetica representation. Which may include stays on workboats, supply boats, jack-up boats, dive boats/barge, dredge boats & platforms.
- Swing off & on between boats and platforms.
- Operate outboard motor boats
- Fly in helicopters.
- Other duties as assigned

Position Requirements

Experience / specific knowledge:

- Basic computer skills of MS Office, operating systems, company software
- Basic math skills (addition, subtraction, multiplication, division, fractions, decimals)
- Working knowledge of the National Electric Codes
- Knowledge with electronic test instruments
- Knowledge of gas and liquid chromatography
- Familiarity with mechanical, pneumatic, and electronic equipment used in gas and liquid product measurement and controls (Total Flow , Bristol)
- Familiarity with AGA, API, and GPA measurement standards

Certifications, licenses, registrations:

- Must possess and maintain a valid driver's license and a driving record satisfactory to the company and its insurers
- May be required to possess a commercial driver's license, drive a company commercial vehicle and comply with all commercial vehicle regulations
- Required to achieve and maintain certifications (PHMSA – DOT operational qualifications) as required to perform job duties applicable to the job classification .
- Completion of any site specific technical training may be applicable

Competencies, skills, and abilities:

- Must respond to, and address, call outs and emergencies during and after regular business hours including after dark hours, which require carrying a communication device
- Depending on location and workload, travel will be required
- Overtime may be required and is anticipated.
- Ability to effectively organize, plan, prioritize, document, and complete work with minimum supervision.
- Adequate analytical and troubleshooting skills
- Good verbal and written communication skills
- Customer focus
- Ability to work with a team, take direction from supervisors, keep required work schedules, focus attention on details, and follow work rules
- The successful candidate will be required to clear a drug screen and a complete background check, after an offer has been extended and prior to being employed
- Job level commensurate with experience and skill sets*

Working conditions / Physical demands:

- Must be able to withstand extreme weather conditions
- Must be able to frequently climb to and work from elevated platforms, excavated areas, ladders, stairwells, walkways, etc.
- Must be able to lift a minimum of 20 pounds in awkward positions, and ability to lift 50 pounds from floor to waist (occasional)
- May work in low-lit areas

Preferred Experience, Skills and Knowledge (above the minimum requirements; not required, but advantageous in this position):

- Experience in gas measurement and control with mechanical, pneumatic and electronic equipment.
- Working knowledge of AGA measurement standards and ability to apply gas laws.
- Knowledge of regulatory and tariff requirements.
- Intermediate computer skills including experience with spreadsheets and data trending.
- Ability to efficiently plan, construct, and draft as built prints for small metering equipment installations

**** Candidate must live within 60 minutes of Patterson La. ****

The above statements describe the general nature and level of work being performed. This position may perform other duties as assigned.