

NJR Adelphia Gateway, a subsidiary of New Jersey Resources, is seeking a Sr. Pipeline Technician in Marcus Hook, PA to oversee day-to-day field pipeline operations and maintenance activities. Responsible for a variety of tasks regarding the front-line defense against third party damage to transmission facilities for natural gas. Operate, repair, install, troubleshoot and perform planned maintenance and corrective tasks on equipment such as pipelines, valves, valve actuators, instrumentation and electronic equipment, tubing and fittings, pig traps and rectifiers. Identify, report and rectify abnormal conditions. Support and assist with training of pipeline technicians on all operations and maintenance activities; provide performance feedback.

Major Responsibilities:

- Ensures that activities such as patrolling, locating, construction inspections, excavation inspections or standby of Company pipelines, appurtenances, compressor stations and other related transmission facilities are completed within regulatory timeframes and as per Company procedures
- Maintain ongoing communication with One Call ticket excavators, designers, and right of way owners
- Monitor all third-party excavations within right of ways in person
- Review all air patrol reports and acts upon or recommends follow-up actions as required
- Locate and mark facilities per the Company Damage Prevention Program and One-Call procedures prior to and during encroachments and excavation; provides oversight and inspection to ensure asset protection complies with Company procedures
- Identify, evaluate and report any breach of pipeline safety and security
- Control and evaluate hazardous situations; notify public safety agencies if required
- Act upon complaints and inquiries from landowners, regulators and others regarding right of way issues
- Ensure that right of ways remain clear of obstructions and inspected on a regular basis
- Oversee and assist with:
 - o Pigging operations at various checkpoints on pipeline
 - o Compressor stations operations, various flow control equipment, and troubleshooting of related subsystems; includes startups, shut-downs, combustion control issues and operation of meter stations
 - o Preventative and emergency pipeline maintenance work including leakage surveys, integrity surveys, cathodic protection surveys, valve inspections and maintenance and equipment calibration
 - o Patrolling pipelines and Right of Ways, installing and maintaining pipeline and aerial markers, identifying and monitoring encroachment issues, and developing positive relationships with landowners along the pipeline Right-of-Way.
 - o Evaluating and reporting on existing exposed pipelines and related equipment for external coating, evidence of atmospheric corrosion and overall condition and note deficiencies as per Company policy
 - o Preparing and updating all foreign crossing reports using initial survey data, current GPS data, Field Observations and other information required for the update of the Integrity Management Program
- Perform, calculate, compile, and prepare information on a variety of reports including:
 - o Gas/liquid flow and quality
 - o Maintenance and/or repair logs
 - o Collecting samples (gas/liquids)
 - o Pipeline/corrosion activities
 - o Changing charts
 - o Gauging tanks
 - o Leakage survey/patrolling pipelines
 - o Blowing drips
 - o Construction watch and inspections
- Comply with all regulatory, environmental and safety rules and standards, and company policies
- Maintain accurate records of repairs and maintenance activities
- Complete all required safety and OQ training programs
- Ensure tools and equipment are inspected per Company Procedures; remove service tools and equipment as needed
- Recommend equipment improvements and purchases
- Assists with training and evaluations of technicians on field operations and maintenance activities.
- Provide field oversight of contractors and pipeline technicians during construction and maintenance activities.

- Maintain a working knowledge of regulatory requirements (OSHA, DOT, EPA and state regulations) and Company Standard Operating Procedures including required documentation
- Plan, organize and prioritize assigned responsibilities and manage all activities with a focus on safety and compliance
- Performs other duties and special projects as assigned

Position Specifications:

- Requires a high school diploma or GED; Associate's degree preferred
- Requires at least two years of experience in the following: cathodic protection survey, leak survey, ROW maintenance, transmission pipeline operation and maintenance
- Strong verbal and written communications skills
- Ability to effectively present information to employees and contractors one-on-one or in a small group setting
- Requires basic computer skills
- Ability to read and utilize equipment manuals, drawings, schematics, alignment sheets and piping and instrument diagram drawings.
- Ability to appropriately react to visual, audio and other signals, including alarms and instructions
- Must have and maintain a valid driver's license.
- Must obtain OQ qualifications in concordance with company procedures and regulatory requirements
- Work environment can include high noise levels from equipment, extreme temperatures and weather conditions, wet or humid conditions (non-weather), fumes or airborne particles, near toxic or caustic chemicals and the risk of electrical shock and vibration
- Must be able to use physical force to lift, push, pull and operate equipment and tools and lift to 50 pounds from ground level
- Ability to climb and work at various heights; may work in a standing, sitting, lying, crouched or kneeling position and can work in areas with limited access or cramped spaces
- Ability to get in and out of vehicles regularly and ride over rough roads
- Ability to walk up to 10 miles per day
- Will work with or near hazardous chemicals and may be required to wear SCBA and restrictive PPE
- Will be subject to overtime, 24/7 call out, and extended workdays and/or workweeks; must carry a cell phone
- Based on business requirements, may be assigned to shiftwork

We are an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, age, gender identity and/or expression, national origin, disability, veteran, or other protected status.