



Example of Measurement Technician Job Description

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Our innovative and growing company is looking to fill the role of measurement technician. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for measurement technician

- Assist with developing Lock-out Tag - out procedures for electrical/pneumatic systems located in a M&R Facility
- Provides technical support for a variety of electronic/electrical/pneumatic systems utilized in the operation of measurement and regulation facilities to transport natural gas
- Ensures proper security, maintenance, servicing and safety of Company equipment including calibration equipment and Company vehicles
- Fills out time sheets, daily work sheets and daily action logs
- Install, operate, repair and maintain commercial MSAs, property line regulator assemblies and pressure regulating stations containing large diaphragm or rotary meters and/or (seat/orifice types only), spring-loaded, pressure loaded, pilot operated, and boot type regulation and over-pressure protection equipment
- Perform inspection and maintenance work on these facilities to ensure safety, code compliance requirements, accuracy and reliability
- Utilize ruggedized laptop PC to download and graph data from electronic pressure recorders, to view electronic maps, document compliance inspections, maintenance activities, and new meter set and regulator station work orders in the in the appropriate computer application(s)
- Test and calibrate large diaphragm and rotary meters to assure accuracy within established limits
- Install, calibrate and maintain mechanical and electronic gauges, pressure recorders and similar instrumentation and install and verify accuracy of

- Start-up, operate, maintain and inspect valves, as required

Qualifications for measurement technician

- Ability to perform other duties as requested or assigned
- Instrumentation and controls experience
- High School diploma/GED and 5 years of professional work experience
- Bachelor's degree in electrical engineering plus 3 years of experience with field instrumentation and devices, including flow, pressure, temperature, valve positioners, and water analyzers
- Ability and willingness to travel up to 50% of the time (at least 2 times per month)
- May be required to carry a company-provided cell phone/pager and be available to respond during working hours