



MIDDLEBOROUGH GAS & ELECTRIC DEPARTMENT POSITION DESCRIPTION

POSITION: Engineer
DIVISION: Gas Division
SALARY RANGE: \$75,000 - \$90,000 annual salary depending on
education/experience plus benefits
This is a Management Position.

EFFECTIVE DATE: November 16, 2016
Submit email/resume to Rick Labossiere – rlabossiere@mged.com
Include “Engineer Job Posting” in the subject line.

DUTIES: Under the direction of the Assistant Manager, Gas Division,

- Plan and design gas main and service lines to customer requirements;
- Prepare cost estimates, meter size and identify pressure regulators;
- Work with customers, contractors, developers, MA DPU inspectors and other town departments in areas relating to the gas distribution system;
- Ensure required permits are obtained for construction and maintenance projects;
- Perform calculations as required for proper regulator station design and distribution system studies to ensure system operating parameters remain within acceptable limits;
- Coordinate the preparation and completion of inspections and surveys for MGED and contractors; these include cathodic protection, valves, leakage and meter set inspections;
- Review weather data to forecast daily and hourly gas supply requirements;
- Maintain plans to comply with DIMP (Distribution Integrity Management Plan) requirements and the cast iron main replacement program; and
- Coordinate, develop and maintain the inclusion of the gas distribution system maps and records into the Company’s GIS;
- Assist the manager in planning construction projects, preparation of budgets for the gas division and bid specifications for vehicles and equipment.

QUALIFICATIONS:

- Bachelor’s Degree in Mechanical/Civil Engineering
- Microsoft Office Word, Excel and Powerpoint programs.
- Minimum of three to ten years of related experience in a professional office environment.
- Experience working with natural gas federal and state regulations
- Massachusetts driver’s license

Middleborough Gas & Electric Department serves approximately 15,000 electric customers and 5,000 natural gas customers in the Massachusetts towns of Middleborough and Lakeville and is an Equal Opportunity Employer.