

# City of Tipton

## Gas Department Position

The city of Tipton Gas Department will be accepting applications for An Apprentice Gas Technician.

### **KNOWLEDGE, SKILLS AND ABILITIES REQUIRED**

- Mechanical — Knowledge of machines and tools, including their designs, uses, repair, and maintenance.
- Ability to complete and maintain Gas Operator Qualification Program as required by the state.
- Prior underground construction experience a plus.
- Able to lift 50 lbs.
- Job could require heavy work outside during extreme conditions.
- Job requires working with the public and providing customer satisfaction.

Following the application and interview process the Gas Department will extend a conditional offer to a successful applicant. The offer will be conditional on the applicants passing a physical examination, drug test, and a criminal background check. Pursuant to Iowa Law, preference will be given to any applicant of Veteran status.

**ESSENTIAL JOB FUNCTIONS:** Reasonable accommodations may be made to enable individuals with disabilities to perform the essential job functions:

- Monitor odorant level and check distribution extremities for mixture adequacy.
- Perform accurate locates, provide evaluation and repair damage, and have knowledge of valve locations for isolation of parts of the natural gas distribution system.
- Ability to locate and repair leaks, to perform bypass procedures at the Town Border Station and district stations, to size regulators and meter sets calculating compression factors.
- Ability to perform and maintain records of protection program, to complete all necessary forms and maintain system records, and ability to work with GIS system for mapping of facilities.
- Perform routine maintenance of liquid propane peak shaving plant.
- Perform leak and cathodic protection surveys.
- Monitor transportation and storage of flammable and other potentially dangerous products to ensure that safety guidelines are followed.
- Monitor equipment functioning, observe temperature, level, and flow gauges, and perform regular unit checks to ensure that all equipment is operating as it should.
- Start and shut down plant equipment.
- Record, review, and compile operations records, test results, and gauge readings such as temperatures, pressures, concentrations, and flows.

Applications are available at city hall or on-line per the link provided.