

# City of Lake City, FL

## Classification Description

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Classification Title: NATURAL GAS TECHNICIAN I  
Department: NATURAL GAS

Pay Grade: 6  
FLSA Status: Non-exempt

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### General Description

This is skilled work related to City's natural gas distribution system. Work is performed under the general direction of a Natural Gas Supervisor.

### Nature of Work

#### Essential Functions:

- Operates motorized equipment incidental to completing assignments (trucks, back- hoes, ditch witch, compactors, generators, valve exercisers, tapping machine, etc.) in a safe and efficient manner.
- Participates in such activities as digging trenches for installation, maintenance, repair or replacement of all City owned natural gas distribution pipeline and their respective components.
- Performs the installation, maintenance, repair, or replacement of all respective components throughout the Natural Gas System providing customer support services.
- Inspects, repairs, or otherwise replaces mains, service laterals, valves, meters, etc. within natural gas distribution system.
- Must be able to respond to emergency call-outs in order to make the necessary repairs to any section of the natural gas distribution system or its respective components (i.e. mains, service laterals, valves, meters, etc.)
- Transports supplies, tools, and other materials as needed to and from job sites.

(These essential job functions are not to be construed as a complete statement of all duties performed. Employees will be required to perform all duties as assigned.)

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

**Equipment:** Uses computers for data entry. Uses small/light equipment such as, power tools, medium/heavy equipment such as vehicles and construction equipment.

**Critical Skills/ Expertise:** All employees must possess knowledge of general written standards and procedures utilized, and have the ability to read, interpret, and follow procedural and policy manual related to the job tasks. The abilities expected of all employees include being able to respond to supervision, guidance and direction of superiors in a positive, receptive manner and in accordance with stated policies, be appropriate groomed and attired so as to present a professional image in accordance

with the organization's mission, goals, and policies; report for work promptly and properly prepared at the time and place required by the assignment or orders; notify the appropriate supervisor of intended absences in accordance with stated rules; conform with standards and rules regarding use of accrued time; demonstrate a polite, helpful, courteous, and professional image when engaged in any activity with the public; operate and care for equipment to manufacturer's specifications and/or within the specified parameters and in accordance with policies; demonstrate an understanding, consideration, and respect of cultural, religious, and gender differences when interacting with the public and colleagues. Critical skills/expertise identified for this job includes:

- Knowledge of the operation, maintenance, and repair of natural gas distribution system and respective components;
- Must be able to maintain minimum qualifications as required by Federal Department of Transportation and Florida Public Service Commission.
- Knowledge of methods, materials, equipment, and techniques used for the maintenance of existing natural gas distribution system as well as future extensions;
- Skill to use and operate all standard mechanical tools/power tools/heavy equipment (i.e. ditch witch, tapping machines, locators, back-hoes, excavators etc.); and
- Ability to establish and maintain satisfactory relationships with the general public.

**Minimum Qualifications:** High school graduation or possession of an acceptable equivalency diploma,. Must possess a valid Florida Driver's License. Must complete Operator Qualification Modules. Must acquire the Basic MOT within (2) years. Must obtain Flagging Certificate/ Basic MOT within (6) months.

### **ESSENTIAL PHYSICAL SKILLS**

- Acceptable eyesight (with or without correction)
- Acceptable hearing (with or without a hearing aid)
- Ability to communicate both orally and in writing
- Heavy (45 pounds and over) lifting and carrying
- Depth perception
- Distinguish colors
- Driving
- Climbing, Walking, Standing, Bending
- Tasting, Smelling

### **Environmental Conditions:**

- Works inside/outside in various weather conditions such as but not limited to: noise, chemicals, dust, fumes, gases, solvents, grease or oils, slippery surfaces, uneven surfaces, electrical energy, and odors
- Works in roadways where vehicle traffic hazards exist and often utilities are placed
- Works below ground level where trench boxes may be required / Confined spaces
- Because of the presence of congruent utilities (i.e. sewer) the exposure to raw sewage is possible, a series of Hepatitis shots must be completed

**SELECTION GUIDELINES:** Formal application, rating of education and experience; oral interview and reference check; job related tests might be required. The job description does not constitute an employment agreement with the employer, and requirements of the job change. By signing below I am indicating I have read and concur with the above description of my job.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_