

CLASS TITLE: SENIOR GAS SAFETY TECHNICIAN

Class Code: 02383300
Pay Grade: 24A
EO: C

CLASS DEFINITION:

GENERAL STATEMENT OF DUTIES: To be responsible for the monitoring and evaluation of technical operations and maintenance activities of utilities and system operators of the natural gas industry; and to do related work as required.

SUPERVISION RECEIVED: Works under the general supervision of a superior with wide latitude for the exercise of independent judgement; work is reviewed upon completion for conformance to law and regulations.

SUPERVISION EXERCISED: Supervises and reviews the work of personnel assigned to assist.

ILLUSTRATIVE EXAMPLES OF WORK PERFORMED:

To be responsible for the monitoring and evaluation of the various engineering aspects of natural gas distribution and transmission operations of the utilities and system operators including installation, repair, storage, transportation and safety.

To be responsible for the monitoring and evaluation of maintenance activities, operation procedures, excavations near gas lines and other situations concerning natural gas industry operations and possible safety problems.

To conduct inspections and investigations of such operations, especially in situations presenting complex problems.

To insure that laws and orders regarding natural gas operations within the state are properly enforced.

To answer inquiries from the public regarding the regulations governing natural gas operation and to have complaints investigated where necessary.

To participate in the inspection and regulation of liquified natural and propane gas projects.

To prepare written reports detailing the findings of various inspections, investigations and hearings.

To conduct hearings on matters arising under the provisions of state law regulating natural gas operations and to prepare written decisions on these matters.

To maintain all required records relating to gas utilities.

To participate in the various activities relating to pipeline safety.

To review proposed natural gas legislation and to assist the public and the industry in the interpretation of state and federal regulations.

To be responsible for the equipment used in the evaluation and monitoring of natural gas operations.

To do related work as required.

REQUIRED QUALIFICATIONS FOR APPOINTMENT:

KNOWLEDGES, SKILLS AND CAPACITIES: A thorough knowledge of the laws, rules and regulations governing the natural gas industry; a working knowledge of the various engineering aspects of the distribution and transportation of natural gas and the ability to inspect, monitor and evaluate natural gas industry technical operations and maintenance activities; the ability to interpret laws, rules and regulations for the public and natural gas industry officials; the ability to conduct hearings relating to the adherence to laws and regulations by the natural gas industry; the ability to render decisions and to prepare written reports containing technical findings; the ability to supervise subordinates assigned to assist; the ability to establish and maintain effective working relationships with industry officials, the public and government officials; and related capacities and abilities.

EDUCATION AND EXPERIENCE:

Education: Such as may have been gained through: completion of two years of study in an accredited college or technical institute including the successful completion of engineering and advanced math courses; and

Experience: Such as may have been gained through: employment in an inspectional position dealing with the regulation of the engineering aspects of natural gas industry operations.

Or, any combination of education and experience that shall be substantially equivalent to the above education and experience.

Class Created: February 19, 1984

Editorial Review: 3/15/03