



State of Wyoming

# ENEG09-2023-00963-Facility Engineer-Cheyenne

<b>SALARY</b>	\$5,009.33 - \$6,262.53 Monthly	<b>LOCATION</b>	Cheyenne, WY
<b>JOB TYPE</b>	Full Time	<b>JOB NUMBER</b>	2023-00963
<b>DEPARTMENT</b>	023-Public Service Commission, Administration	<b>OPENING DATE</b>	05/01/2023

## Description and Functions



**Open Until Filled**

### GENERAL DESCRIPTION:

Beginning July 1, 2023. This position inspects and conducts technical engineer analysis of natural gas utilities' and intrastate natural gas pipeline operators to ensure jurisdictional utility and pipeline facilities meet applicable state and federal codes as defined in 49 CFR §§ 40, 191-193 and 199; technical engineer analysis; analysis and audits operations and facilities; communicates violations of codes to utility operators; and ensures effective corrective action is taken. This position performs audits, inspections and technical evaluations to determine compliance with safety requirements and ensure operators comply with Commission Rules to provide safe, adequate and reliable utility service. Conducts engineering investigations of underground facility damage to determine cause and provide recommendations on possible Civil Penalties as outline in W.S. 37-12-301 through 306. This position also works with other agency staff in analyzing complex utility applications to build new infrastructure. Provides technical advice/recommendations to the Commission on natural gas Certificate of Public Convenience and Necessity Applications

**Human Resource Contact:** Alice Saldana / [alice.saldana2@wyo.gov](mailto:alice.saldana2@wyo.gov) / 307-777-7667

**ESSENTIAL FUNCTIONS:** The listed functions are illustrative only and are not intended to describe every function which may be performed at the job level.

- Inspection and technical engineering analysis of natural gas utilities, intrastate natural gas transmission pipeline operators, liquified Natural Gas (LNG) operators, Regulated Natural gas gathering operators and Liquified Propane Gas (LPG) operators' gas distribution, transmission, and other regulated facilities to determine compliance with the appropriate Federal and State Safety Regulations.

- Conduct or participate in Program, Standard and Construction pipeline safety inspections as the Lead or Inspector.
- Conduct engineering incident investigations of pipeline safety incidents.
- Provide timely reports of possible violations of the pipeline safety regulations and the severity of the violation.
- Work with utility, pipeline, and facility operators to insure the safe operation of jurisdictional facilities as defined in Federal regulations are 49 CFR §§ 40, 191-193 and 199, Wyoming regulations and statutes, and the Commission's Rules and Regulations, to ensure safe, adequate, and reliable service.
- Engineering investigations of underground facility damage to determine cause and provide recommendations on possible Civil Penalties as outline in W.S. 37-12-301 through 306.
- Conducts engineering analysis on operator facilities.
- A minimum number of inspection days are required to meet Federal and Commission Strategic Plan requirements.
- Makes engineering recommendations as a result of facility inspections. Appears before the PSC to deliver results of inspections and makes recommendations, providing technical guidance and recommendations, for operator compliance.
- Provide technical support to the Commission and other staff members on the possible implications of the variations to the Wobbe indexes.

## Qualifications

### KNOWLEDGE:

- Knowledge of good engineering principles; knowledge of Public Service Commission Rules.
- Knowledge of applicable state and federal codes, 49 CFR 40, 191, 192, 193 and 199.
- Skilled in oral and written communications.
- Skilled in interpersonal relations and skill in work organization.
- Ability to conduct safety and operational audits of utilities' equipment, operating procedures, records.
- Work statewide without supervision.
- Ability to render a complete and concise report of the results of safety and operational audits and possible violations.
- Ability to independently analyze technical aspects of a problem or case and provide a recommendation supported by sound engineering principles.
- Possess and maintains a Wyoming driver's license, or the ability to acquire and maintain same.
- Knowledge of complex mathematical computer models.
- Knowledge of utility construction methods.
- Knowledge of authoritative reference materials in the field of engineering. Knowledge of scientific and/or technical research practices.

### MINIMUM QUALIFICATIONS:

#### Education:

Bachelor's Degree (in Engineering)

#### Experience:

0-3 years of progressive work experience (in Engineering) with acquired knowledge at the level of Engineer I.

#### Certificates, Licenses, Registrations:

Engineer in Training (EIT) License or Fundamentals in Engineering (FE) Required.

## Necessary Special Requirements

## PHYSICAL WORKING CONDITIONS:

- This position is in an office setting with frequent travel.

## NOTES:

- FLSA: Exempt

## Supplemental Information

023-Public Service Commission - Administration

Click [here](#) to view the State of Wyoming Classification and Pay Structure.

URL: <http://agency.governmentjobs.com/wyoming/default.cfm>

The State of Wyoming is an Equal Opportunity Employer and actively supports the ADA and reasonably accommodates qualified applicants with disabilities.

*Class Specifications are subject to change, please refer to the A & I HRD Website to ensure that you have the most recent version.*

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### Agency

State of Wyoming

### Address

See Human Resource Contact Information in the General Description Section for questions RE Post Statewide, Wyoming, 82002

### Website

<http://agency.governmentjobs.com/wyoming/default.cfm>

## ENEG09-2023-00963-Facility Engineer-Cheyenne Supplemental Questionnaire

### \*QUESTION 1

(ENEG09) Do you have a Bachelor's degree or higher in Engineering?

- Yes
- No

### \*QUESTION 2

(ENEG09) Which of the following best describes your work experience in Engineering? Experience definition: (This experience includes Engineering experience)

- No relevant experience.
- Less than one (1) year of relevant experience.
- One (1) to less than two (2) years of relevant experience.
- Two (2) to less than three (3) years of relevant experience.
- Three (3) or more years of relevant experience.

### QUESTION 3

Describe your relevant experience below.

### \*QUESTION 4

**(ENEG09) Do you possess a required Engineer in Training (EIT) License or Fundamentals in Engineering (FE)?**

- Yes
- No

### QUESTION 5

Please provide your license number and the state you hold your license in the box below.

### \*QUESTION 6

**(A) Where did you hear about this opportunity?**

- Government jobs [www.governmentjobs.com/careers/wyoming](http://www.governmentjobs.com/careers/wyoming)
- Indeed
- LinkedIn
- Zip Recruiter
- Wyoming Workforce Center
- Other job sites (Wyoming at Work, Monster, etc.)
- Social Media (Facebook, Twitter, etc.)
- Newspaper/Newsletter Advertisement
- Career Fair
- Human Resources Division
- Friend or Acquaintance (Not State Employee)
- Current State Employee
- Other

### QUESTION 7

**(A) If you selected "Current State Employee" please provide the employee's first and last name, and include the department they work for, if known. This employee may be eligible for a Referral bonus.**

### QUESTION 8

**(A1) If you selected Other, please tell us where you heard about this opportunity.**

### \*QUESTION 9

**(AA) VETERANS' PREFERENCE DISCLOSURE: PER WYOMING STATUTE, current employees of the State of Wyoming are not eligible for veterans' preference. If you are not a current employee of the State of Wyoming, to be eligible to receive**

veterans' preference you **MUST** have been a resident of the State of Wyoming for a period of one (1) year or more at any time prior to submitting this application. I have read and understand the veterans' preference disclosure.

- Yes
- No
- I am not a veteran

#### QUESTION 10

**(AA) VETERANS' PREFERENCE:** If you are a war veteran as defined in section 101, Title 38, United States Code or are the surviving spouse of a war veteran who receives survivor benefits from the federal government based on the veteran's military service, and wish to claim veterans' preference, please attach the appropriate documentation substantiating your claim. Indicate below your appropriate veterans' preference status. By requesting veterans' preference, you are certifying that you meet the statutory requirements as described in the above disclosure.

- Current State Employee
- Veteran - DD214 Attached
- Disabled Veteran (10% or more) - DD214 and Veteran's Disability Determination Attached
- Surviving Spouse of a Deceased Veteran - DD214 and proof of Survivor Benefit Attached
- None of the above

#### \*QUESTION 11

**(AA) Please be advised that an incomplete application WILL NOT be considered for employment. An attached resume' is not required and is not an acceptable substitution for a completed application. Some State of Wyoming agencies use E-Verify, an Internet-based system, to confirm the eligibility of all newly hired employees to work in the United States. Learn more about E-Verify, including your rights and responsibilities at <https://www.uscis.gov/e-verify>. I have read and understand the above statement.**

- Yes
- No

\* Required Question