

# QEP Field Services Company

**Associate Operations Engineer (900543)** – Denver, CO OR Rock Springs, WY.

**NOTE:** Depending on applicant's qualifications, position could be filled at the higher level of **Operations Engineer**.

Salary will reflect market rates based on the QEP Resources Compensation Plan

**To apply for this position: Fax a resume and attached *Self Identification Survey* to Frances Bosch at 801-324-2782 (specify job number, location and salary requirements) or e-mail to: [careers@qepres.com](mailto:careers@qepres.com).**

## Duties & Responsibilities

Primarily responsible for the design, development, and implementation of projects for gathering systems and compression for assigned assets. Serves as technical resource/expert for troubleshooting and problem-solving. Responsible for the evaluation and implementation of projects to optimize the gas-gathering and compression with strong focus on safety and environmental ramifications. Duties include:

- Ensuring that projects are designed and constructed in accordance with the company's engineering guidelines and specifications, industry codes and standards, and regulatory agency requirements to meet necessary functionality and performance requirements.
- Troubleshooting operational issues by working with all levels of personnel including operators, mechanics, supervisors, managers, etc. and devising new and innovative approaches to problems encountered.
- Independently performing assignments with instructions only as to the general results expected.
- Generating ideas for projects to optimize the gas-gathering and compression operations.
- Performing economic evaluation and cost estimating for projects.
- Preparing appropriate documentation (such as AFE's or TOP's) for assigned projects.
- Conducting and/or participating in field optimization and feasibility studies as well as expansion studies.
- Design specifications including rotating equipment sizing analyses and fluid flow calculations.
- Participating in and complying with the Process Safety Management program.
- Using technical software (Hysys, WinFlow, ProMax) to simulate gathering systems and processes.
- Interfacing with commercial personnel providing input/ideas on projects related to profitability.
- Supervising contract personnel in the operations and/or general maintenance and repair of gathering systems and compressor facilities.
- Working with company experts to maintain thorough knowledge and understanding of applicable DOT, OSHA, EPA, other environmental/safety regulations and company processes and procedures. Implementing appropriate provisions into maintenance procedures in order to assure compliance. Ensuring area of responsibility is compliant with safety, environmental and other company guidelines, policies, etc.

## Work Conditions

Requires: prolonged use of a computer keyboard; working additional hours, weekends and/or holidays to complete projects or meet deadlines; occasional travel with overnight stays; on- and off-road travel conditions; may be exposed to high-voltage electricity and chemicals, including but not limited to: flammable gases and liquids, toxins, pesticides, corrosives and petroleum products.

## Minimum Qualifications

- **Knowledge of:** compression and separation, fluid flow, piping design, and process control basics.
- **Skill in:** Proficient computer skills including HYSYS, WinFlow, and Microsoft Office products; excellent analytical skills.
- **Ability to:** Communicate effectively orally and in writing; understand and execute oral and written

instructions; handle and maintain confidential information; exhibit high-level self-management skills; perform efficiently and accurately while working on multiple projects; determine the distance and relationship between objects; see objects at close range; be courteous to co-workers and customers/owners; follow directions from supervisors; work diligently and independently without direct supervision; work with a positive team attitude; refrain from abusive or profane language and behavior in the workplace.

- **Requirements:** Requires a B.S. degree in chemical or mechanical engineering from an ABET-accredited institution; prefer three years experience and/or natural gas industry experience; prefer successful completion of the Fundamentals of Engineering or Professional Engineers exam; must possess a valid driver's license; have an acceptable driving record; undergo random drug testing subject to DOT requirements; regular attendance; neat in appearance; must adhere to the FERC Standards of Conduct Order; and must adhere to all policies established by the company, including the QEP Resources' Business Ethics and Compliance Policy.

**QEP Resources is an Equal-Opportunity Employer and a Drug-Free Workplace**



# Confidential Applicant Voluntary Self-Identification Survey

AN EQUAL OPPORTUNITY EMPLOYER  
P.O. BOX 45433, SALT LAKE CITY, UT 84145-0433

Position Applied For	Applicant Name (Last, First, Middle)	Date Completed

**Equal Employment Opportunity Notice:** Every qualified person has an equal opportunity for hire, assignment, and advancement without regard to race, color, religion, age, gender, disability, veteran status, sexual orientation, national origin or any other class protected by law.

QEP Resources is subject to mandatory federal government reporting and recordkeeping requirements for the administration of employment laws administered by the U.S. Department of Labor and the Equal Opportunity Commission. As a result, we ask you to **voluntarily** self-identify your race/ethnicity, and gender. Your completion of this form is **voluntary**, and refusal to complete will not subject you to any adverse treatment. The information will be kept confidential except to government officials engaged in enforcing employment laws, and will be kept in a secured environment with limited access.

**Race/Ethnicity:** Please mark the race/ethnicity category with which you primarily identify.

- Hispanic or Latino:** a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.
- American Indian or Alaska Native (Not Hispanic or Latino):** a person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment.
- Asian (Not Hispanic or Latino):** a person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
- Black or African American (Not Hispanic or Latino):** a person having origins in any of the black racial groups of Africa.
- Native Hawaiian or Other Pacific Islander (Not Hispanic or Latino):** a person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
- White (Not Hispanic or Latino):** a person having origins in any of the original peoples of Europe, the Middle East, or North Africa.
- Two or More Races (Not Hispanic or Latino):** All persons who identify with more than one of the above five race categories. Please identify the applicable races by marking the appropriate categories above.

**Gender:**

- Male
- Female

Thank you for your cooperation.