



## JOB DESCRIPTION

We want to attract and retain the best talent in the industry. To meet this goal, we are creating a workplace where our employees are top priority;

### **Feel The Energy Of...**

**Our Assets** – Our current basins consistently see excellent results. With the addition of key acquisitions, our growth projections are extremely strong. We will remain committed to improving the quality, safety and performance of our assets.

**Our Performance** – We continue to demonstrate leadership in the mid-stream marketplace. We were ranked #1 in “Customer Satisfaction” in the most recent **EnergyPoint Customer Satisfaction survey**, and recently received the Gas Processors President Award for Safety Improvement.

**Our People** – Here at MarkWest, we believe our continued success depends on the quality of our employees. We believe strongly that employee satisfaction leads to customer satisfaction.

Come join our team as a **Project Engineer** at our Tulsa OK location. This position will report to the Director of Engineering.

### **POSITION SUMMARY:**

Primary focus of position is to conceptualize, design, coordinate and manage through start-up, the construction of midstream natural gas facilities including pipelines, compressor stations, gas plants and other related facilities required to support the continued growth in the Northeast Business Units. Position reports to the Director of Engineering in Tulsa, Oklahoma.

### **PRINCIPAL DUTIES AND RESPONSIBILITIES:**

- Performs engineering design calculations required to properly and efficiently design facilities for the assets of the NEBU.
- Engineer and Design all projects in Pittsburgh PA, Start from front end to completion of each individual project, working closely and daily with operations and construction to complete projects on time
- Provide project’s equipment specification and bid letters to Vendors, get equipment quotes, review and approve fabrication equipment drawings, stay on top of equipment delivery schedule.
- Conceptualizes solutions to complex engineering issues. Solves facilities related problems with operations.

- Works closely with draftsmen and pipe designers to develop accurate and concise P&ID, PFD, cause/effect and other drawings as required by the project. Reviews and approves all drawings up through construction.
- Works closely with Area Operations Managers, Director of Business Development and Director of Engineering to assist in the successful growth and in achieving continuous improvement in NE Business Units.

**SUPERVISORY DUTIES:**

No

**JOB QUALIFICATIONS:**

- BS degree in mechanical or chemical engineering
- Must possess significant engineering knowledge of facilities engineering for natural gas gathering, processing, compression and transmission assets.
- Must be a self-starter and have the engineering ability and motivation to quickly and efficiently to design and construct required midstream facilities.
- Must be a great team player and be able to work closely with other MarkWest associates including business development, executives, engineering, operations, contract administration, gas marketing and accounting functions. Must also work closely with MarkWest customers as required.
- Must travel to field locations as required working closely with operations on projects.
- Strong written and verbal communication skills.
- Strong people skills
- Strong computer skills
- Strong work ethic in areas of honesty, integrity and knowledge.

**WORKING CONDITONS:**

**Physical Demands:**

Requires sitting throughout most of the day, interspersed with short trips throughout the office as needed.

**Work Environment:**

You will work primarily in an office environment.

**Materials and Equipment Used:**

Personal computer, phone, fax machine, plotter, copier and modem.

Interested and qualified candidates should contact us immediately to be considered for this terrific opportunity. Please send your resume to [employment@markwest.com](mailto:employment@markwest.com).

Please see our web site for more information [www.markwest.com](http://www.markwest.com)

MarkWest Energy Partners, L.P. is a master limited partnership engaged in the gathering, transportation, and processing of natural gas; the transportation, fractionation, marketing, and storage of natural gas liquids; and the gathering and transportation of crude oil. MarkWest has extensive natural gas gathering, processing, and transmission operations in the southwest, Gulf Coast, and northeast regions of the United States, including the Marcellus Shale, and is the largest natural gas processor in the Appalachian region.

*The above statements are intended to describe the general nature and level of work for the position. They are not to be construed as an exhaustive list of all the responsibilities, duties, and skills required. All personnel may be required to duties outside of their normal responsibilities from time to time, as needed. All job descriptions are subject to change. Job functions and/or responsibilities can be amended at any time at management discretion.*