



DCP Midstream, LLC headquartered in Denver, Colorado, DCP Midstream leads the midstream segment as one of the nation's largest gas gatherers and processors, and is one of the largest natural gas liquid (NGLs) and producers/marketers in the US.

We currently have the following **Engineering I (Oil & Gas)** position available in our Denver office.

Job Summary:

Design, development, and implementation of processes and operations for plants and systems, also planning and design of mechanical and electrical equipment and oversight of the installation, operation, and maintenance of equipment.

Serves as technical resource/ expert for troubleshooting and problem solving.

Essential Functions:

Serves as technical resource for troubleshooting operations issues and problem solving, working with all levels of personnel: operator, mechanic, supervisor, manager, etc.

Generates ideas for projects to optimize the gas gathering and gas processing operations in an asset.

Performs economic evaluation and cost estimating.

Conducts plant and field optimization and feasibility studies as well as expansion studies.

Responsible for design specifications including performing rotating equipment sizing analyses for turbines, other compression and pumps as well as calculating fluid flow.

Coordinates implementation of projects and ensures successful completion of the assigned project phase within the budgeted time and cost constraints with strong focus on safety and environmental considerations.

Prepares appropriate documentation (such as AFE's) for assigned projects.

May be involved in facilitating review of Process Hazard Analyses, also may be member of Process Safety Management team at plant facility(ies).

Uses technical software(e.g. Hysim or Hysys and T – Sweet) to simulate processes; may use Autocad or other programs to develop piping designs and process flow diagrams and P& ID's (or directs others in performing this work and/or verifies accuracy of other's work).

Interfaces with commercial personnel providing input/ideas on projects related to gas acquisition opportunities, alternatives for process flow, etc.

May fill in for asset manager (or other manager/director) and in his/her absence, provides guidance and direction for operations/other personnel.

NOTE: Depending upon the desired qualifications of the successful candidate, the hiring manager may elect to fill this position at a higher level within the job hierarchy.

Basic Qualifications:

B.S. degree in Chemical, Mechanical or Electrical Engineering (or other engineering discipline)

Proficient PC/software skills, project management skills, the ability to read and understand process flow diagrams and P&IDs, knowledge of compression and separation, fluid flow, piping design, distributed control systems (DCS), SCADA design and process control basics.



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We currently have the following **Engineering I (Engineering)** position available in our Houston (2) and Carthage office.

General Purpose:

Design, development, and implementation of processes and operations for plants and systems, also planning and design of mechanical and electrical equipment and oversight of the installation, operation, and maintenance of equipment. Serves as technical resource/ expert for troubleshooting and problem solving.

Essential Functions:

Serves as technical resource for troubleshooting operations issues and problem solving, working with all levels of personnel: operator, mechanic, supervisor, manager, etc.

Generates ideas for projects to optimize the gas gathering and gas processing operations in an asset.

Evaluates feasibility of ideas, projects, etc.

Performs economic evaluation and cost estimating.

Conducts plant and field optimization and feasibility studies as well as expansion studies.

Responsible for design specifications including performing rotating equipment sizing analyses for turbines, other compression and pumps as well as calculating fluid flow.

Coordinates implementation of projects and ensures successful completion of the assigned project phase within the budgeted time and cost constraints with strong focus on safety and environmental considerations.

Prepares appropriate documentation (such as AFE's) for assigned projects.

May be involved in facilitating review of Process Hazard Analyses, also may be member of Process Safety Management team at plant facility(ies).

Uses technical software (e.g. Hysim or Hysys and T – Sweet) to stimulate processes; may use Autocad or other programs to develop piping designs and process flow diagrams and P& ID's (or directs others in performing this work and/or verifies accuracy of other's work).

Interfaces with commercial personnel providing input/ ideas on projects related to gas acquisition opportunities, alternatives for process flow, etc.

May fill in for asset manager (or other manager/ director) and in his/her absence, provides guidance and direction for operations/ other personnel.

NOTE: Depending upon the desired qualifications of the successful candidate, the hiring manager may elect to fill this position at a higher level within the job hierarchy.

Basic Qualifications:

Engineer I – After orientation and training, performs assignments of specific engineering tasks, e.g., a minor phase of a larger project.

Emphasis is on documentation, monitoring, and testing. This position is for an entry level professional with a Bachelor degree in engineering (Chemical, Mechanical or Electrical or other type engineering degree with some relevant experience). Performs a variety of routine tasks that are planned to provide experience and familiarization

with the engineering staff, methods, practices, and programs of the company. Using readily available clear and direct references, provides straightforward solutions to problems. Collects and evaluates data, and develops plans for assignments that may involve design application. Incumbent initially performs many routine functions independently with close review and work direction of non-routine functions.

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Desired Qualifications:

Internship Experience

Master's level degree (MBA or M.S. in Chemical or Mechanical Engineering)

Professional Engineering license

Demonstrated analytical skills and have strong team and customer focus orientation.

Ability to work independently as well as part of a team.

Able to process complex information and calculate various mathematical formulas.

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