



Job Title: Pump Operator

Department: Water Crew Division

Reports To: Supervisor per assigned shift

General Responsibilities:

To perform all field and operation duties in reference to Water Crew related function by professionally managing, maintaining, and operating Advanced Drilling Equipment Supply Company, LLC's (ADESCO) equipment per established guidelines and requirements.

Specific Responsibilities:

The Pump Operator tends, controls, or operates power-driven, stationary, or portable pumps and manifold systems to transfer water, gases, oil, other liquids, slurries, or powdered materials to and from various vessels.

Essential Duties and Responsibilities:

- The pump operator monitors gauges and flow meters and inspects equipment to ensure that tank levels, temperatures, chemical amounts, and pressure are at specified levels, reporting abnormalities as necessary.
- The pump operator records operating data such as products and quantities pumped, stocks used, gauging results, and operating times.
- The pump operator communicates with other workers using signals, two-way radios, or cellular phones to start and stop flows of materials or substances.
- The pump operator tends vessels that store substances such as gases, liquids, slurries, or powdered materials, checking levels of substances by using calibrated rods or by reading mercury gauges and tank charts.
- The pump operator turns valves and starts pumps to start or regulate the flow of substances such as gases, liquids, slurries, or powdered materials.
- The pump operator plans movement of products through lines to processing, storage, and shipping units, utilizing knowledge of interconnections and capacities of pipelines, valve manifolds, and pumps.
- The pump operator reads operating schedules or instructions or receives verbal orders to determine amounts to be pumped.
- The pump operator cleans, lubricates, and repairs pumps and vessels using hand tools and equipment.
- The pump operator connects hoses and pipelines to pumps and vessels prior to material transfer, using hand tools.

- The pump operator operates ADESCO pumps and equipment, including: PD (Piston Displacement) Pumps; Three-Stage Centrifugal Pumps; Single-Stage Pumps; Filter Pods; and Pig Truck and Pigging Operations.
- The pump operator checks fluid levels on engine(s) and pumps.
- The pump operator adds fluids as required to engine(s) and pumps after contacting and requesting supplies from supervisor as needed.
- The pump operator follows proper startup procedures to ensure a safe startup situation.
- The pump operator follows established Standard Operating Procedures (SOPs) prior to engaging any pump.
- The pump operator works with Water Consultant /Supervisor to establish end result.

The duties listed above are intended only as illustrations of the various types of work that may be performed. If the work is similar or related to the list of duties but is not specifically listed, it is not excluded from the position.

Skills of Pump Operator:

- The pump operator needs to be able to watch gauges, dials, or other indicators to make sure a machine is working properly.
- The pump operator needs the skill to control operations of equipment or systems.
- The pump operator needs the ability to give full attention to what others are saying, taking the time to understand the points being made, and asking questions as appropriate.
- The pump operator needs knowledge of relevant equipment, policies, procedures, and strategies to promote effective and safe pump operations.
- The pump operator needs knowledge of machines and tools, including their design, uses, repair, and maintenance.
- The pump operator needs to be able to communicate between Water Consultant, Pump Operators, Tank Management Group, Supervisor and/or other operators as required.

Education, Certifications, Licenses, Registrations

- High School Graduate (preferred)
- Computer literate
- Valid Colorado driver's license
- Authorized to work in the United States

Qualifications:

The successful applicant will possess a proficiency in the following areas:

- Focused energy level in reference to pump operations, safety, and attention to detail when working on customer jobsites. **Safety is our #1 goal.**
- Phone etiquette. Must have and maintain a cellular phone on person.
- Communication skills, whether in person or on two-way radios
- Customer service skills
- Willing to travel to on-site projects as necessary. Four wheel drive vehicle required.
- A positive attitude with a team building mentality

Physical Requirements and Working Conditions:

- Frequent lifting (50 or more pounds).
- Frequent bending, twisting, and standing.
- Exposure to work outdoors in all-weather conditions (hot, cold, dust, dirt, noise, and fumes).
- Able to work 6 (six) to 7 (seven) days per week, more than 40 hours per week, and more than 12 hours per day, if required.

ADESCO is an Equal Opportunity Employer. All qualified applicants will be given equal opportunity. Selection decisions are based on job-related factors. All employment with ADESCO is At-Will.

End of application

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