BRIGETTA GERLING

Pump Operator



PROFILE

Dedicated Pump Operator with 1 year of experience in the efficient operation and maintenance of pumping equipment. Skilled in monitoring and adjusting pump settings to optimize performance and prevent malfunctions. Proficient in conducting preventative maintenance, troubleshooting issues, and ensuring adherence to safety protocols. Committed to continuously enhancing technical knowledge and contributing to a productive work environment.

LINKS

linkedin.com/in/brigettagerling

SKILLS

Hydraulics Knowledge

Pressure Control

Flow Rate Calculation

Pump Maintenance

Leak Detection

Valve Operation

System Troubleshooting

LANGUAGES

English

Japanese

HOBBIES

Model building

EMPLOYMENT HISTORY

Pump Operator at Cudd Energy Services, LA

Apr 2023 - Present

- Successfully managed the operation of high-pressure pumps for over 50 hydraulic fracturing jobs, resulting in an increase of oil and gas production by 30% for Cudd Energy Services in LA.
- Effectively trained and supervised a team of 10 new pump operators, leading to a 20% reduction in equipment downtime and improved overall efficiency.
- Implemented a proactive maintenance program for pump equipment, reducing equipment breakdowns by 40% and increasing the service life of critical components by 25%.
- Achieved a 100% safety record during two years of service, with zero accidents or incidents, ensuring the well-being of team members and compliance with all company and industry safety standards.

Assistant Pump Operator at Performance Energy Services, LA Sep 2022 - Feb 2023

- Successfully maintained and operated high-pressure pumps for over 50 offshore projects, ensuring efficient and safe fluid transfer operations for Performance Energy Services.
- Streamlined the pump maintenance process, resulting in a 20% reduction in equipment downtime and a 15% increase in overall operational efficiency.
- Trained and mentored 10 new Assistant Pump Operators, significantly improving their skillset and productivity within the first three months of their employment.
- Collaborated with cross-functional teams to troubleshoot and resolve complex issues on-site, reducing project delays by 25% and contributing to an increase in customer satisfaction.

EDUCATION

Certificate in Pump Operation and Maintenance at Louisiana Technical College, Baton Rouge, LA

Aug 2018 - May 2022

Relevant Coursework: Pump Systems and Components, Pump Operation and Maintenance, Fluid Mechanics, Piping Systems and Valves, Troubleshooting and Repair, Pump Performance and Efficiency, Safety and Environmental Compliance.

CERTIFICATES

National Commission for the Certification of Crane Operators (NCCCO) - Mobile Crane Operator

Jan 2022