



CURRENT OPENNING – HYDRO MACHINE OPERATOR

Posting Date: 01/21/2019

Job Title: Hydro Machine Operator

Job Location: Saginaw, Texas

Reports to: Hydro Supervisor

Close Date: 01/31/2019*

FLSA Status: Non-exempt

Northwest Pipe Company (NASDAQ: NWPX) is a North American leader in the manufacturing of welded steel pipe and tube. With nearly 50 years in the business and more than 900 employees, we provide the highest quality products, at competitive prices, with top-notch support. Becoming part of the Northwest Pipe team means embracing and demonstrating our core values, which include safety, quality, commitment and service.

NWP currently has an opening for a Hydro Operator at our Saginaw, TX manufacturing facility. We are looking for dynamic, energetic and career-minded people who can make a difference and will immediately contribute to an organization positioned for growth.

SUMMARY OF JOB PURPOSE:

Under ongoing supervision, the Hydro Machine Operator specializes in operating hydro testing equipment. Assists in the departmental housekeeping and safety efforts and works collaboratively with other members of the department and production counterparts to ensure production workflow.

ESSENTIAL FUNCTIONS AND MAJOR RESPONSIBILITIES:

- Hydro testing of pipe
- Operates Hydro machine
- Operates Chart Recorder
- Preparing pipe for hydro testing
- Follows all safety and company policies / procedures and promotes a safe culture
- Complies with all OSHA safety requirements, work rules and regulations
- Wear all required personal protective equipment
- Maintain all required paperwork associated with hydro applications
- Inspects, cleans and performs basic preventative maintenance on machines and equipment
- Maintain housekeeping within all production, storage and waste areas
- Follows all work instructions, procedures, and job safety analysis (JSA's)
- Reading of drawings
- Properly identify (mark) pipe with the use of spray paint
- Identify and report any unsafe working conditions or equipment
- Effectively communicate issues to management

SECONDARY RESPONSIBILITIES:

- Safely operate machinery certified to use – overhead crane, forklift
- Propose standard operating procedures (SOPs) and job safety analysis(JSAs)
- Other duties may be assigned as necessary

JOB SCOPE:

This position provides support to the Hydro Department with a primary focus on equipment operation.

**SUPERVISORY RESPONSIBILITIES:**

- Machine Operator I & II have no supervisory responsibilities.

INTERPERSONAL CONTACTS:

- This position may interact within all levels of the Northwest Pipe organization. Additionally, this position may have contact with business partners, customers, vendors, visitors and / or government agencies.

KNOWLEDGE, SKILLS, ABILITIES:

- Must have the ability to operate the following equipment: oxygen acetylene & natural gas cutting torch, power tools, air grinders
- Must be able to use precision measuring equipment including but not limited to measuring tape and 100th diameter tape
- Ability to read and interpret blueprints and schematics
- Ability to read and comprehend instructions and correspondence
- Ability to problem solve, troubleshoot, multitask and work independently with attention to detail
- Ability to work against and meet deadlines
- Basic math skills

EDUCATION/EXPERIENCE:

- High school diploma or equivalent
- Preference given to individuals who have previous Hydro experience

CERTIFICATES, LICENSES, REGISTRATIONS:

- None required.

PHYSICAL DEMANDS/WORK ENVIRONMENT:

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- The environmental conditions for this position include inclement outdoor extremes of cold, heat, dust, wind and various forms of precipitation.
- Walking, moving around and or standing eight (8) hours or more per day. Walking includes moving within a 5-acre facility with dirt roads and uneven ground.
- Recurring climbing and descending of stairs throughout the day to perform work at heights. Work for this position can be performed at an elevated station and requires a comfort with heights and balance.
- A minimum amount of sitting may be required for this position.
- There is repetitive hand-wrist, elbow and shoulder motion required for this position for approximately eight (8) hours during the work day.
- Lifting and or retrieving items of 0-50 pounds without assistance; 50 – 100 pounds with assistance and 100+ pounds with mechanical assistance.
- In the course of a normal day additional physical activities include bending, stooping, squatting, kneeling, crawling, pushing, pulling, twisting, reaching and climbing ladders.
- Employees in this position are exposed to a wide range of varying degree of moderate to excessive noise levels.



- Sight must be within normal ranges to determine that machines are running properly. Specific vision abilities also include close, distance, color, peripheral, depth and the ability to adjust and focus.
- Personal Protective Equipment is required when in the Plant, Yard or Construction Areas:
 - Hard Hat
 - Safety Glasses
 - Gloves
 - Steel Toe Safety Shoes
 - Hearing protection

Our organization maintains a drug-free workplace. Except where prohibited by state law, all offers of employment are conditioned upon successful passing of a drug test.

Northwest Pipe Company is committed to equal employment opportunity and affirmative action. Minorities, females, veterans, and individuals with disabilities are encouraged to apply.

*If candidates are not identified in applications received by 01/31/2019 – position will remain open until filled but may be closed at any time on or after 01/31/2019 with or without notice.