



QC Inspector

Main Responsibilities:

- Witness pump installations/alignments etc.
- Ensuring Code and Client fabrication, PWHT and NDE requirements are implemented and completed at Shop and Field sites
- Manage documentation (i.e., various reports, logs, test packages, certificates, DE, turnover documentation) and maintain documents current and up to date
- Maintain and update QC files and drawings with new revisions
- Visual Inspections of welds
- Creating and reviewing inspections and Test Plans
- Issue weld procedures
- Populate FIWPs with weld maps, torque maps and ITPs
- Record/verify heat numbers from material being welded
- Support implementation of CAR, NCR required from Audit findings
- Review of ITPs
- Weld mapping
- Hydro-testing procedures (building hydro test packages)
- Prepare and finalizing pressure test packages
- Build walk down packages for inspections
- Other duties as assigned

Job Specific Knowledge:

- Ability to read ISO/Engineered Drawings
- Understanding of welding processes
- Ability to use inspection tools
- Understanding NDE Processes
- Ability to Read Codes
- Understanding of Jurisdictional Authority of requirements
- Proficient with QDMS and data entry
- Familiar with AB83's

Industry Specific Experience:

- Related experience in Industrial Oil & Gas Mechanical Construction Quality Control
- Knowledge of NDE processes, ASME Codes and Provincial Regulations and their applications to piping fabrications
- Knowledge of dimensional inspection techniques



Mandatory Training Requirements:

- CSTS 09
- WHMIS 2015
- Fall Protection
- Elevated Work Platform
- Up to date Vision Exam
- Other Tickets (Dependent on Project Requirements)

Education – Qualifications, Accreditation, Training:

- QC Inspector level A,B,C – Pending experience and certification levels
- CWB Level 2/Level 1 Welding Certificate
- Journeyman Red Seal