



Managed Pressure Drilling (MPD) Toolpusher

Stena Drilling is delighted to be commencing operations offshore Newfoundland and Labrador, Canada for an anticipated six (6) month drilling campaign onboard the Stena DrillMAX Drillship.

There are currently temporary opportunities for 3 Managed Pressure Drilling (MPD) Toolpushers, working on a 28/28 on/off rotation.

Business Address: 701-10 Fort William Place, St. John's, NL, A1C 1K4

Work Location: Onboard the Stena DrillMAX Drillship, offshore NL. *Please note there is a possibility that successful candidates will be required to join the drillship overseas at an international location prior to mobilizing to NL.*

Wage: \$117.64 CAD per hour

Benefits: Dental, Life, Medical, Vision, and where applicable, Offshore Allowance.

Job Duties:

- Ensure all MPD operations are conducted safely and efficiently in compliance with all of Stena Drilling's MPD policies and procedures and the clients Drilling Program.
- Ensure the Well Control philosophy for a given MPD well and/or hole section is clearly defined and understood by crews ahead of operations.
- Ensure regular drills are conducted and documented to cover MPD specific Well Control, Riser Gas Handling and Contingency scenarios.
- Review the clients MPD Program to verify that it can be executed in alignment with existing Stena Drilling policy and procedure. Where gaps in policy or procedure are identified, liaise with Rig Management and Aberdeen Operations to develop solutions as applicable.
- Ensure MPD system readiness for all upcoming operations through the timely execution of all necessary processes including (but not limited to) maintenance (planned and corrective); system preservation and re-activation scopes; pre- and post-use checks; and periodic pressure/function testing. This responsibility shall be executed in close collaboration with key MPD system owners (Senior Subsea Engineer and Chief Engineer).
- Ensure all consumables and rental equipment (if applicable) for upcoming MPD scopes are quantified and ordered to ensure timely supply.
- Ensure the MPD system, components and associated systems are always operated within their operating limits with particular reference to the system's pressure relief philosophy.
- Actively co-ordinate MPD operations when they are underway, ensuring MPD procedures are being followed and that any upcoming procedures are identified and available. Also ensure any required updates to the procedures are captured.
- Ensure accurate and up to date Influx Management guidance is readily available in the drillers control room during operations. This might include an accurate Influx Management Envelope or Matrix along with up to date pre-influx sheets as per procedures.
- Ensure RCD Bearing Assemblies and running tools (including back-ups) are readily available for ongoing and upcoming operations. Where this equipment is rig owned/maintained, liaising closely with the Subsea department to co-ordinate supply and availability.
- Ensure all MPD system limits, set-points and alarms are input and accurate at the start of every shift and amended as operations dictate. Particular reference is given to choke system limits, choke bias', PRV set-points and flow limits.
- Ensure MPD system line-ups are correct for the operation at hand and that changes in line-ups are verified as required. Particular reference is given to ensuring pressure relief valves are in-play as required and that isolations between the MPD system and higher-pressure systems (standpipe & choke and kill) are in place as required.
- Ensure that all personnel involved in the MPD operation understand their roles & responsibilities for upcoming shifts and in general.
- Act as the primary point of contact between the Client/MPD Engineer and drill/MPD crew during MPD operations. Any changes in Scope and/or MPD parameters that will have an impact on bottom hole pressure shall be approved by the MPD Toolpusher before enacting.
- Keep Technical teams apprised of operational schedules and system availability in order to co-ordinate system maintenance.
- Conduct section and well After-Action Reviews, feeding back all lessons and opportunities for improvement back to Aberdeen Operations.
- Responsible and accountable for the safety of the personnel working under their direction and shall be expected to conduct operations at all times in full compliance with company procedures (SMS)
- Identify and address any violations of procedures concerning personnel under their direction.
- Comply with the Management of Change Principle.

- Actively participate in accident/incident investigations when required.
- Any other duties as required by the Senior Toolpusher.

Skills, Education, and Experience:

- Previous experience as Toolpusher
- Previous experience on similar installation, with ram rig and duel activity operations
- 18 years relative experience
- Competent in personnel management
- Canadian BST/R
- Regulatory Awareness
- H2S Alive
- WHMIS 2015
- Suit Fit & Face Fit
- Canadian Standard First Aid, CPR & Defibrillator
- Seafarers Book
- Proficiency in Designated Security Duties / Awareness
- IWCF Well Control - L4 Supervisor
- MPD Equipment, Principles & Procedures
- Canadian Rigger
- Fall Protection
- Confined Space Entry
- Fluent in English, including reading and writing

How to Apply

Your resume, relevant certifications, and a copy of your passport or permanent residency card should be sent to canadacareers@stena.com with your name and the position you are applying for in the subject line.

Please note that only Canadian citizens or Canadian Permanent Residents will be considered, no exceptions.

Resumes must contain the following information:

1. **Personal Information** – Name, Nationality, Province/Territory of Residence, Phone Number(s) with area code(s), and Email address
2. **Education/Training** - Name and location of training institution, dates attended, name of completed program.
3. **Experience** - Name and location of company worked for, units worked on (type and name), dates of employment, job title(s), and brief descriptions of your main duties/responsibilities while in each position.
4. **Offshore certificates** – Attach all certificates you currently hold (that are valid) as per the “Skills, Education, and Experience” section above.

Please be advised that successful applicants will be required to complete mandatory training ahead of joining the drill ship.

Thank you for your interest in Stena Drilling. Your application will be reviewed, and we shall revert accordingly should you be shortlisted.