



Indigenous.Link

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

Through our partnership with Indigenous.Link's Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

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Job Board Posting



Careers.Indigenous.Link

Date Printed: 2024/05/04

Compression and Measurement Field Engineer

Job ID	94022-en_US-1173
Web Address	https://careers.indigenous.link/viewjob?jobname=94022-en_US-1173
Company	TC Energy
Location	Calgary, AB
Date Posted	From: 2021-10-29 To: 2050-01-01
Job	Type: Full-time Category: Resource Sector

Description

Compression and Measurement Field EngineerReference Code: 94022 Location: Canada (CA) - Calgary, AB

Job Category: Engineering

Employment Type: Employee Full-time

Relocation Eligibility: This position is not eligible for our relocation program

Application Deadline: 01/21/2022 We all need energy. It warms our homes, cooks our food, gives us light, and gets us where we need to go. It also improves our quality of life in countless other ways. At TC Energy, our job is to deliver that energy to millions of people who depend on it across North America. And we take our job very seriously. Guided by our values of safety, integrity, responsibility and collaboration, we develop and operate our facilities safely, reliably and with care for our impact on the environment. With our presence across the continent, our people play an active role in building strong communities. We're proud of how our hard work and commitment sets us apart and benefits society, every day. We're looking for new team members who share our values and are ready to take on exciting challenges. To remain competitive, support our high-performance culture and allow for more flexibility in the way we work, we offer a hybrid work model and flexible dress code for our eligible office-based workforce in Canada, the U.S. and Mexico. The opportunity

Our Facilities and Pipeline Engineer team is evolving to meet the needs of our growing business and we are expanding our presence in Dawson Creek, BC. We are seeking a Compression and Measurement Field Engineer (Field Engineer) who will support the construction and commissioning of the Coastal GasLink Wilde Lake Compressor Station and Meter Stations. As a member of the team, the Field Engineer will be supporting activities related to the technical execution of facilities work, including the fabrication, construction, and commissioning scopes of work. Projects will be executed in accordance with TC Energy's Project Delivery System (PDS). The Field Engineer will support the Project Manager and Construction Management team with the engineering and technical requirements of compression and measurement projects. This position reports to the Manager, CGL Facilities and Pipeline Engineering,

This position requires candidates to:

- Have and maintain a valid Driver's License
- Provide a Driver's Abstract for review
- Successfully complete a pre-employment medical screening, including drug and alcohol testing
- Regular travel is required from Dawson Creek to the Wilde Lake Compressor Station

Note: This opportunity will require you to work at the Wilde Lake Compressor Station, 45km from Dawson Creek where you will reside while on shift working a 14 days on / 7 days off work schedule. TC Energy will cover the transportation costs back to Calgary, AB on the scheduled days off. What you'll do

- Work closely with Subject Matter Experts (SME), engineering service provider (ESP), the prime contractor, and other stakeholders (e.g. operations) to construct as per the design ensuring alignment with commercial drivers and scope requirements
- Ensure project design and technical scoping, performance of design work, and change management are devised and implemented per project and regulatory requirements
- Provide direct support to Project Manager to create deliverables aiding project decision making and milestones
- Support procurement activities (technical review, data sheets, etc.), and assist in coordination of material deliveries to the prime contractor and site
- Lead discussions of and resolve technical/engineering issues during construction and commissioning, including Request for Information (RFI) and on-site issues as they arise
- Support the Project Manager in developing and reviewing request for quote packages, contractor change order requests, capital cost estimates, schedule and risk registers
- Communicate technical changes in the contract scope of work to the prime contractor that arise from DCNs
- Communicate with client groups regularly and facilitate discussions with internal and external stakeholders to meet client expectations
- Coordinate internal and external engineering activities to deliver timely engineering responses to RFIs
- Provide input into key learnings with commitment to continuous improvement of project process' and systems
- Support the construction team in activities with emphasis on safety and quality, activities such as project turn-over package, project punch-list, construction redline review, and activities during commissioning
- Support the Construction Manager and inspectors on site during construction
- Support Information Management ensuring project records are appropriately tracked and filed
- Gather and prepare Leave to Open documentation for technical review
- Ensure that project quality objectives are met, activities include documenting non-conformances (NCR), opportunities for improvement (OFI), lessons learned and assisting quality audits
- Transfer knowledge through acting as a role model, coaching and mentoring

- Support and promote compression and measurement program and business unit's strategy, goals and objectives and align with implementation strategies, providing input while setting goals and objectives

Minimum Qualifications

- Bachelor's Degree in Engineering (Mechanical, Civil, Electrical or any other related Engineering discipline)
- Registered or eligible for registration as a professional engineer with both APEGA and EGBC
- 4+ years of experience with natural gas compression facilities or similar equipment
- Experience in engineering design, construction and commissioning and/or operations
- Able to read and understand technical documents and drawings

Preferred Qualifications

- Knowledge of Canada Gas compressor station and meter station operations, design, regulations, design standards and specifications is preferred
- Proven analytical skills and critical thinking skills with the ability to research, gather, analyze and synthesize multiple sources of information (technical, contracts and agreement, regulatory, etc.)
- Manage time effectively and efficiently by handling multiple and competing demands and tasks
- Self-motivated and able to work and problem solve with minimum supervision and direction
- Excellent interpersonal and communication skills by demonstrating the ability to network and build/maintain relationships
- Adhere to health, safety, environment and quality goals
- Strong team orientation, demonstrating a high level of cooperation
- Ability to handle rapidly shifting priorities and multiple projects concurrently, requiring resolution of complex problems in stressful situations

About our business

TC Energy is a leading energy infrastructure company in North America. We have three complementary businesses of natural gas pipelines, liquids (oil) pipelines, and power generation. Our operations span three countries, seven Canadian provinces, and 34 U.S. states.

Apply now! Apply to this posting by 01/21/2022 using reference code 94022. You must apply through our jobs system at jobs.tcenergy.com. Only applications submitted through our system will be acknowledged. Applications may be submitted using a mobile device or a desktop / laptop computer. TC Energy is an equal opportunity employer. Learn more Visit us at TCEnergy.com and connect with us on our social media channels for our latest news, employee stories, community activities, and other updates. Thank you for choosing TC Energy in your career search. * Depending on qualifications, the successful candidate may be offered a position at a more appropriate level and/or ladder. * Applicants must have legal authorization to work in the country in which the position is based with no restrictions. * All positions require background screening. Some require criminal and/or credit checks to comply with regulations. * TC Energy is committed to provide employment opportunities to all qualified individuals, without regard to race, religion, age, sex, color, national origin, sexual orientation, gender identity, veteran status, or disability. Accommodation for applicants with disabilities is available on request during the recruitment process. Applicants with disabilities can request accessible formats or communication supports by contacting careers@tcenergy.com.

For more information, visit TC Energy for Compression and Measurement Field Engineer