



The Quaderra Group specializes in the placement of technical and executive professionals in the energy and resource industries within Canada and around the globe. We utilize an innovative and proactive approach to reveal hidden talent to our clients and well-matched opportunities for our candidates. Our priority is to maximize the fit between companies and candidates. We look for the right fit – beyond the resume. This means we focus on getting to know YOU. This includes not only your skill set, but understanding what's important to you to help determine what you really want. We work for you – your satisfaction is our success.

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**JOB ID #: C11467**

**JOB TITLE: Process Engineer - Lead**

**POSITION LOCATION: Calgary, AB**

**OPERATING AREA: Northern Alberta - Oil Sands**

**Our Client:**

Our client is an integrated technology-based international energy company primarily focused on upstream oil and gas operations. The organization is involved in oil sands and offshore projects within Canada. It holds its upstream oil sands operating and development assets in a partnership with another international E&P company.

The Lead Process Engineer will be responsible for the complete process design for a new in-situ SAGD project and providing specialty technical direction to the process engineering team.

**Responsibilities/Accountabilities:**

- Applying Company and project specific HSE policies and related standards.
- Achieving accident and incident free performance.
- Working with a team of Process Engineers within the Project organization.
- Advising and guiding design contractors on all aspects of process design.
- Ensuring adequate quality assurance of all deliverables.
- Communicating effectively with peers, colleagues, contractors and customers.
- Contributing to a positive team spirit.
- Achieving the Company's goal of becoming an industry leader in energy efficiency.
- Integrating project management engineering and operational aspects of the project.
- Communication with project team members and engineering contractors.
- Ensuring high quality standards under tight schedule constraints.
- Effectively managing a high workload and maintaining a balanced lifestyle.

**Skills/Qualifications:**

- Engineering Degree and PEng. designation. with over 10 years of experience within process engineering and design.
- Minimum of 5+ years' experience in design and operations of Thermal plants (either SAGD or Cyclic Steam).
- Previous experience in a lead technical position, ideally in a producer environment.
- Familiar with the design of oilfield processes and processing equipment such as treaters, steam generators, heat exchangers, water treatment, energy optimization and multiphase pipelines.
- Experience with commissioning and start-up, project coordination or project engineering is an asset.
- Working knowledge of the Alberta regulatory entities (e.g. ERCB, AENV, ABSA, etc) and industry codes and standards (e.g. API, ASME, NACE, etc.) is an asset.
- Experienced in the development of technical standards and specifications.
- Knowledgeable in safety design, principles of process controls, and sour gas sweetening.
- Familiar with conditions specific to a Northern climate and a muskeg environment.
- Good understanding of work processes within very large projects.
- Excellent technical and organizational skills.
- Excellent verbal and written communication skills an oral command of English are required for a large project environment.
- Well rounded business acumen with high standards and business ethics.
- Independent work ethic and at the same time, ability to be a confident team player with a "hands on" attitude to cooperate effectively in a matrix organization.
- Ability to deliver on multiple project deliverables and meet deadlines in a fast paced environment.
- Future relocation possibilities.

**Compensation/Remuneration:**

Compensation includes competitive base salary, bonus, long term incentive, pension and savings programs, vacation, personal days off, personal allowance and benefits coverage.

**How to Apply:** If you are interested in this position, please submit your resume in Word or .RTF format to [info@quaderra.com](mailto:info@quaderra.com) including job ID #C11467 in the subject line. Thank you.