

Harvest Operations Corp. is a diverse energy company, based out of Calgary, offering exposure to conventional upstream oil and natural gas production and SAGD operations. We are focused on identifying opportunities to create and deliver value with an active development program and a technical approach taken to maximize our assets. Harvest is committed to protecting the health and well-being of our people, the public and the environment through every decision and action taken each day.

Harvest has an immediate opening for a **Process Engineer, Oilsands** reporting to the Manager, Operations Engineering in Calgary. The Operations Engineering Team is accountable for the integrity & optimization of the BlackGold plant and well facilities. The **Process Engineer, Oilsands** will provide day to day support to the Operations Team, lead optimization initiatives, provide process integrity leadership, and support capital improvement projects (MOC).

Key Responsibilities:

- Perform technical investigations and root cause analysis and provide technical feedback and recommendations to return the facility to normal operation after upsets
- Responsible for plant optimization and provide technical support during plant shut down, turnaround activities
- Analyze, troubleshoot complex technical problems and perform calculations to identify abnormal process conditions, production loss, emission spills and required chemicals
- Develop tools to improve both process and equipment monitoring and performance projection
- Provide technical support for tasks such as regulatory reporting, operational procedure reviews, management of change (MOC) execution, risk reviews, bottleneck identification and plant turnarounds
- Support continuous improvement efforts through stewardship of the MOC process among the process engineering discipline
- Handle development and maintenance of living process engineering documents and tools such as; piping and instrumentation diagrams (P&ID), specs and targets, safe operating limits, and heat and material balance
- Support expense projects and process changes, monitor key performance indicators and provide support to ensure that operational targets are met
- Work collaboratively in a multi-disciplinary team to develop safe, cost effective solutions
- Other duties may apply

Qualifications:

- 6-10 years progressive experience in thermal in-situ facility engineering and operations.
- Professional Engineer with applicable education (Mechanical, Chemical) and Professional designation with APEGA.
- Experience working as a process engineer and/or production engineer would be considered an asset.
- Experience with facility optimization, reliability, process safety, and mechanical integrity.
- Experience leading a change management process.
- Experience with regulatory approvals and codes.
- Previous experience on projects exceeding \$5MM.
- Experience working collaboratively with design engineering, drilling, completions, budgeting, subsurface development, geoscience, production & reservoir management.
- Effective written & verbal communication skills.
- Willing to travel to the field as needed.

Harvest Operations Corp. provides competitive compensation and a comprehensive benefit package including both short term and long term incentive plans. We are committed to providing ongoing professional development and opportunities for career advancement. Please visit Harvest's website at www.harvestenergy.ca to learn more about our company.

Please email your resume and cover letter to careers@harvestenergy.ca

***Please reference "Job Posting - #10077 – Process Engineer, Oilsands" in the subject of your email.**

We sincerely thank those who apply, however, only those applicants selected for an interview will be contacted.