



Northern Hawk Energy Ltd.

SAGD Production Engineer

WHO WE ARE

Northern Hawk Energy Ltd. (Northern Hawk) is a privately held Canadian energy company based in Calgary. We are building a solid base of production and cashflow through acquisitions and organic investments. We will utilize this as a platform to grow and diversify the business.

Northern Hawk has an experienced team, with a strong track record of success and a depth of experience in the Canadian Oil and Gas business. Northern Hawk is sponsored by the private equity firm ARC Financial.

WHAT WE ARE LOOKING FOR

Northern Hawk has an opportunity for a full time SAGD Production Engineer based in the Calgary, Alberta office. Reporting to the Vice President Engineering and Development, the SAGD Production Engineer will take on a lead role in the operations and optimization of SAGD production of the Kerrobert asset through well surveillance and completions optimization.

PRIMARY RESPONSIBILITIES:

- Engage in daily surveillance and troubleshooting of SAGD wells to optimize production, ensure safety, reliability, and cost efficiency
- Act as the primary contact between field and Calgary staff to provide engineering and technical support to field operations
- Evaluate, justify, recommend, plan and manage well workovers to enhance well performance
- Optimize the design of artificial lift systems
- Develop, maintain, and monitor downhole integrity programs
- Provide input to development activities as part of the planning, design and execution phases
- Take a lead role working with operations to confirm the accuracy of operating data
- Generate periodic oil and steam forecasts
- Manage and track optimization capital and provide capital accruals

Who We Are Looking For

This individual will be expected to play a key role in the continuing operations of the company's assets, it is expected that the successful candidate will bring the following experience, education and expertise:

- Bachelor's degree in engineering
- 5- 10 years of hands-on experience in thermal production operations, with a solid understanding of the SAGD process
- A history of strong technical analysis combined with solid business acumen
- Experience with artificial lift analysis and optimization
- Knowledge of downhole failure mechanisms and methods of mitigating failures.
- Solid knowledge of completions, workovers and abandonments

- Experience working closely with service contractors to design and execute effective programs
- Work well independently and as part of a multi-disciplinary team
- Commitment to injury-free operations and regulatory compliance
- APEGA or APEGS, member in good standing
- Exposure to oil treating, water softening and steam generation would be beneficial
- Exposure to Drilling, Operations, or Development would be an asset

What We Offer

- A safe, respectful, workplace. We value trust, open communications, and the sharing of ideas.
- A visible, engaged leadership team, committed to making the company and its employees, successful
- A competitive salary and robust benefits package, along with opportunities for innovation and professional growth.

Where We Are

- Based in the Calgary office with occasional travel to site, (nr. Kerrobert, SK.)

Interested applicants are invited to forward a resume and introductory letter to rachel@wendyelleninc.ca by January 22, 2025. Please visit our website at <https://nhawk.ca/>

This position will remain open until a suitable candidate is found.

We thank all applicants for their interest in Northern Hawk, however only those under consideration will be contacted.