



CARDINAL ENERGY LTD.

Reservoir / Exploitation Engineer

We are looking for a professional with a strong background in Reservoir and Exploitation Engineering to be a member of our Calgary technical team working on multiple Cardinal assets with a focus on Central Alberta and Saskatchewan.

The successful candidate would need to be able to perform their duties individually and in a group environment with development teams. Ability to work well with others in a team environment is critical.

The successful candidate would have the following experience and skills.

Experience / Skills:

- Prior experience with EOR particularly waterfloods in Western Canada. Experience in CO2 EOR would be advantageous
 - Surveillance and optimization of injection patterns along with well level interactions between injection and production wells
 - Injection target recommendations
 - Analysis of flood conformance
 - Pressure transient analysis
 - Development planning including drilling location evaluation
 - Support year end reserves evaluation
 - Log analysis

- Ability to identify opportunities to:
 - increase recovery in established mature reservoirs
 - improve well productivity of underperforming wells with workover and stimulation recommendations; reactivations; re-entries; recompletions
 - identify bypassed opportunities
 - decrease operating costs
 - improve area netback

- Collaborative approach to working in small multi-disciplinary teams.
- Minimum 12 years of experience.
- Familiar with field operations. A good understanding of equipping, tie-in and facility projects



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Additional:

- Experience with the following software is advantageous:
 - Schlumberger Oil Field Manager (OFM)
 - IHS Accumap and/or geoSCOUT
 - IHS Welltest (pressure transient analysis)
 - PVR
 - Verdazo
- Assist with the preparation of capital, operating cost and production budgets.
- Evaluation of drill prospects; risk analysis and type curve analysis.
- Evaluation of acquisition opportunities, identifying upside.
- Assist / coordinate government applications as required.
- Attention to detail with an ability to do reasonableness checks.

For more information on Cardinal Energy Ltd. please see our website at: www.cardinalenergy.ca

Please e-mail your cover letter and resume to: Resumes2@cardinalenergy.ca

Only those applicants we request for an interview will be contacted.