

Senior Reservoir Engineer

About us

Bankers Petroleum Ltd. is a Canadian-based oil and gas exploration and production company focused on maximizing the value of its heavy oil assets in Albania. Our Company is targeting growth in production and reserves through application of new and proven technologies by a strong experienced technical team.

Due to continued growth our downtown Calgary office is seeking a **Senior Reservoir Engineer** to support and enhance our dynamic, team orientated workplace. This position Reports to the **Development Engineering Director**.

Position: Senior Reservoir Engineer

Location: Calgary

Summary

The Senior Reservoir Engineer conducts timely and fit-for-purpose integrated reservoir studies to evaluate and forecast production performance and economics of IOR opportunities (water flood, polymer flood, thermal oil recovery etc.) for the Company's oil properties in Albania, increasing asset value by adding production volume and reserves.

Primary Responsibilities:

- Build and run parametric reservoir simulation models to history match primary oil recovery performance from vertical and horizontal producers
- Run sensitivity cases for various scenarios for optimum primary, secondary and tertiary oil recovery development, considering geological complexity, reservoir parameters, well / pattern configuration, pace of development, economics, etc.
- Generate type curves for various development areas, in support of budget planning and reserves booking
- Coach other team members on reservoir simulation
- Communicate regularly and work collaboratively with Exploration / Production and other asset team members to develop optimum depletion plans
- Define, coordinate and summarize work by consultants on lab testing and reservoir modeling / simulation
- Prepare presentations on simulation work and development plans to Management

Qualifications and Skills:

- Minimum B.Sc. in Engineering degree, recognized by APEGA
 - 10+ years of reservoir engineering experience, with 4+ years in reservoir simulation in waterflood, polymer flood, and thermal oil recovery
 - Experience in working with rock and fluid property data from laboratory testing
 - Experience in using OFM, CMG-IMEX, CMG-STARS, MBAL, Microsoft Word / Excel / PowerPoint.
 - Experience in using Petrel-RE and Microsoft Excel-Visual Basic is a definite asset
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- Effective English oral and written skills.
- Ability to handle multiple tasks and efficiently prioritize work to meet deadlines
- Enthusiastic team player, willing to work in a multi-disciplinary, multi-cultural environment
- Thrives in a growing, fast-paced environment
- Meticulous; has passion for excellence and success

Resumes

If you are looking to join a growing, fast paced company with a team of talented, skilled professionals, please submit your resume in confidence to: hr@bankerspetroleum.com. **Subject line: BPLSRES**

Please note on candidates selected for an interview will be contacted. We thank all who apply for their interest in Bankers Petroleum.
