



Reservoir Engineer

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.

As we progress with our three-part strategy: Executing our primary drilling program, Expanding our product margin and Validating our polymer and water flood patterns, Bankers' Reservoir Department is augmenting its team in response to our growth pace.

Reporting to the Reservoir Engineering Manager, with availability to travel to Albania occasionally, the successful candidate will be responsible for conducting timely and fit-for-purpose studies to evaluate and forecast production performance and economics of Enhanced Oil Recovery projects for Bankers' oil properties in Albania, and 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 enhanced 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 chemical and thermal recovery modeling
- Communicate regularly and work collaboratively with Exploration / Production and other Asset Team members to develop optimum depletion plans
- Prepare presentations on simulation work and development plans to Management

Education and Work Experience Requirements

- Minimum B.Sc. in Engineering, recognized with or eligible for registration with APEGA
- Solid reservoir engineering experience, ideally in reservoir simulation of chemical and thermal oil recovery
- Experience in working with rock and fluid property data from laboratory testing.
- Competency in using OFM, CMG-IMEX, CMG-STARS or Exotherm, Microsoft Word / Excel / Powerpoint
- Know-how in using Petrel-RE, MBA and Microsoft Excel-Visual Basic is a definite asset

Skills Requirements

- Legally eligible to work in Canada
- Effective English oral and written skills
- Database knowledge and programming skills are an asset
- 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

Please submit your resume in confidence to: hr@bankerspetroleum.com and indicate **RENG** in the subject line of your email.

We thank all candidates for their interest in Bankers Petroleum; Please note only candidates selected for an interview will be contacted.