



## **JOB DESCRIPTION**

**Job Title:** Director, Reservoir Engineering  
**Reports To:** Chief Operating Officer  
**Location:** State College, PA

The Director, Reservoir Engineering will be responsible for oversight of all reservoir engineering activities in assets operated by Rex Energy. This position will provide direct reservoir engineering support to assigned regional Business Units. The Director, Reservoir Engineering will oversee the corporate reserves determination and reporting processes.

### **Education/Qualifications:**

1. Bachelors Degree or higher in Petroleum Engineering or equivalent.
2. 10+ years experience in oil & gas production.
3. Minimum 5 years experience in Enhance Oil Recovery and chemical tertiary recovery.
4. Minimum 5 years experience managing others.

### **Requirements/Skills:**

1. Proficiency with economic modeling software (ARIES preferred).
2. Ability to concisely and effectively communicate (interpersonal and written) across all levels of the organization. Effectively lead and achieve results from a multifunctional, dispersed workforce.
3. Ability to interpret lease operating statements, track business performance, and make course correction recommendations as needed.
4. Legally authorized to work in the United States on a regular, full-time basis without restrictions.
5. Proficient in Windows and all MS Office applications (Excel, Word, PowerPoint, Access, etc.).
6. Valid driver's license.

### **JOB DUTIES AND RESPONSIBILITIES:**

- Manages company's reservoir engineering activities.
- Leads reservoir analysis in support of regional developmental activity. Recommends development opportunities that monetize the company's probable and possible reserve base.
- Leads regional technical teams in creating long-term development plans for major assets.
- Evaluates and initiates exploitation opportunities including new drilling and workovers.
- Performs field and reservoir studies.
- Provides economic evaluations including calculation of estimated reserves, costs and cash flow projects.
- Performs post-well evaluations of projected reserves and production.
- Works with third-party reserve firm and staff reservoir engineers in preparing SEC year-end reserves.
- Assists in expense and capital budget process.
- Provides reservoir engineering support for acquisition opportunities.
- Evaluates new properties, develop enhancement project plans and oversee implementation of plans.
- Works with Operations personnel to develop operations engineering skills.