

## **Reservoir Engineer**

Job Type: Full-time

### Job Summary:

This individual is needed to review and evaluate new business opportunities, incorporating reservoir, operations and geology into economics and development plans of assets. The successful candidate will prepare technical evaluations and presentations for senior management and/or potential capital partners. Critical to successful execution will be the identification of downside risks and upside opportunities. This position is located in downtown Fort Worth, TX. Level and salary commensurate with experience.

### Essential Job Functions:

Complete reservoir engineering assignments of a broad scope and moderate difficulty.  
Prepare numerous economic evaluations to assist in planning and budgeting  
Assist in determining financial impact of potential acquisition opportunities  
Develop premise for acquisitions  
Identify key reservoir engineering issues associated with opportunities under evaluation and provide guidance to the team and senior management  
Monitor and analyze competitor data  
Advise on operational results from a reservoir engineering standpoint  
Audits and technical reviews on projects at key milestones  
Collaborate to assist with the identification of acquisition opportunities and the associated technical, commercial, and strategic merits and risks  
Prepare and present financial models  
Estimate reserves (familiar reserves definitions and requirements)

### Minimum Qualifications:

Bachelor's Degree in Engineering  
6 year's relevant reservoir engineering or asset management experience  
Proven track record of exceptional collaboration and project management skills  
Exposure to new venture identification, evaluation, and acquisitions or divestments  
Strong understanding of production, reservoir engineering and development concepts, especially in unconventional resources  
Highly proficient in Excel, experience in discounted cash flow economic modeling and industry fiscal terms  
Knowledge of related disciplines, e.g. geophysics, petrophysics, facilities, drilling, completions production operations, commercial and business issues  
Professional and skilled communicator  
Exposure to multiple US basins (Lower 48)  
Willingness and ability to travel

Required education: Bachelor's

Required experience:

- Acquisitions and Divestitures (A&D): 3 years
- Reservoir Engineering: 5 years