

# Oil & Gas Technology Group

281-924-5714 • [www.ogtechgroup.com](http://www.ogtechgroup.com)

## Oil & Gas

Technology Group

"Recruiting Top Talent for  
The Upstream Oil & Gas Industry"

**To Apply for this Position Please Click  
[Submit Resume](#)**

<b>Position Title:</b>	<b>Reservoir Engineer</b>
<b>Salary Range:</b>	Based on Experience
<b>Classification (Full Time or Contract)</b>	Full Time
<b>Location:</b>	Midland, TX, Denver Co, Tulsa OK
<b>Relocation Expenses</b>	<b>Yes</b>
<b>Education Requirements:</b>	BS or MS in Engineering
<b>Experience Level:</b>	5 Plus years

### **Job Description:**

Only US Citizens or US Green Card Holders

### OVERVIEW

: Generate shareholder value through the implementation of field enhancement/development projects and acquisition of undervalued properties.

### ESSENTIAL JOB FUNCTIONS

: Evaluate and perform detailed assessments of potential acquisition and divestiture candidates.

: Reservoir surveillance of existing company properties to monitor production performance and make recommendations for optimization of production rates and reserves.

: Carry out field and reservoir studies as part of an integrated team and perform reservoir engineering functions including decline curve analysis, material balance, volumetrics, waterflood studies, pressure transient analysis, nodal analysis, etc.

: Evaluate and initiate exploitation opportunities including new drill wells and workovers.

: Prepare production forecasts, operating plans, expenditure forecasts, etc. and

evaluate economic models for asset valuations and budget preparation.

: Prepare project economics as required for exploitation and exploration operations.

: Support exploration teams in evaluation of projects including construction of economic models, probabilistic estimation of reserve potential, play analysis, production forecasting, evaluation of possible development scenarios, commercial thresholds, capital commitments, operating expenses and overall operational plans. Perform risked economic assessment including decision tree analysis.

: Organize and maintain well and field data information to establish reserve revisions as appropriate for quarterly reporting and to provide engineering consulting firms with appropriate data in a concise format for year-end reserve determinations.

: Attend non-operated partner meetings and provide technical input to reservoir, production and operational concerns.

: Make presentations to senior management and partners as required.