



# Example of Reservoir Engineer Job Description

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Our company is looking to fill the role of reservoir engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for reservoir engineer

- Plan and execute project development with team of geoscientists, drilling and production engineers, and landmen
- Build and maintain field development plans to characterize asset potential and value
- Identify and evaluate strategic acquisition/trade/divestiture opportunities
- Provide support for new reserve bookings
- Perform and review financial valuation of oil and gas assets, discounted cash flow and comparable companies multiples-based analyses
- Produce technical presentation materials for marketing documents, management presentations and data room presentations using data provided by client or publicly available data
- Assist senior members of the transaction team in the execution of mandates
- Collaborate with Subsurface and Technology teams to enhance reservoir performance management strategy
- Work with field and office personnel on programs for data acquisition/monitoring, data management and data evaluation — particularly for production optimization
- Mentoring of less experienced or intern reservoir engineers within the asset will be required

## Qualifications for reservoir engineer

- Bachelor's degree in a related field required (Petroleum Engineering)
- Minimum of 5 years of full-time, direct work experience in the oil/gas industry

familiarity with Rose software

- BS in Engineering (Mechanical, Chemical or Industrial) or directly-related technical field from an ABET-accredited institution
- Minimum of 3 years previous engineering work experience
- Experience as a product or quality engineer for mechanical assemblies