

Oil & Gas Technology Group

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Oil
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Technology Group

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

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Position Title:	Geoscience Manager
Salary Range:	\$150K – \$190K 20% - 25% DOE bonus target
Classification (Full Time or Contract)	Full Time / US Citizen / US Green Card only
Location:	Denver, CO
Relocation Expenses	Yes
Education Requirements:	Bachelor or Master of Science in Geology
Experience Level:	Minimum of 10 years experience

Job Description:

This role will lead a team of geoscientists in the planning and execution of large-scale, high density, profitable drilling program of more than 100 wells per year. Additional duties include:

- Manage all phases of geologic operations including pre-drill planning, daily monitoring and communications, and post-drilling analysis.
- Develop schedules, generate geologic prognoses, select casing points, identify formation tops while drilling, pick core points, determine TD, conduct logging and perform formation analysis to ensure the safe efficient drilling of wells.
- Hire, train, develop, mentor, and manage geology staff.
- Plan field development 2-3 years ahead of rigs. Focus on scheduling so wells receive timely approvals from management and partners and permitting and construction can take place in advance of the rigs. Create flexibility within the program through the planning process to account for unforeseen changes.
- Create maps, cross sections, and other displays that describe the geology of the Field.
- Continuously evaluate and refine appropriate density across the field. Conduct integrated geologic studies to identify appropriate drilling locations. Support reservoir modeling effort and other analysis for evaluation of proper density.
- Support Regulatory group with appropriate displays for meetings with the BLM.
- Support the tactical planning process with appropriate maps, displays, and schedules for planning of long-term development of the Field.
- Deal with regulatory agencies (BLM, DEQ, WOGCC, and EPA) as needed to ensure the program continues uninterrupted.
- Streamline and standardize operational and business processes to improve efficiency and consistency.

- Communicate daily with mudloggers, drilling engineers, reservoir engineers, operations, and completions engineers to ensure timely drilling and completion of the program.
- Write pipe-setting recommendations to management for approval.
- Prepare and present proposed wells to top-level management for approval.
- Represent as a speaker regarding geology and operations at conferences and public tours.

Requirements:

- Degrees: Bachelor or Master of Science in Geology
- 10+ years of work experience
- Software knowledge: GeoGraphix, MS Office
- Other special skills: log analysis, tight sand & stacked pay expertise, experience with reservoir modeling and simulation