



Job Title: Completions Engineer

Department: Appalachian Region

Reports To: SVP, Regional Manager

Location: State College, PA

The Completions Engineer will design, plan and execute cost effective completions for new wells. Engineering activity will include the planning, programming and executing well completions from initial AFE preparation through completion activities, culminating in a smooth hand-off to operations staff.

Education/Qualifications:

1. Bachelor's Degree in Petroleum Engineering.
2. Minimum 5 years petroleum/completions experience

Requirements/Skills:

1. Working knowledge of Slick-water frac technologies within shale formations
2. Good Project Management skills to coordinate with service companies and contractors
3. Good communication skills to interface with service companies and office staff
4. Technical expertise to execute cost effective stimulation technologies
5. Team player to work effective with drilling and operations
6. Demonstrated commitment to safety

Job Duties and Responsibilities:

- Plan and direct all completion activity at both and office and field level
- Supervise contractor's completions specialist engineering work.
- Cost estimate and AFE preparation for drilling, completion, and workover operations
- Ensure completion programs and program amendments are prepared on schedule and risk assessed.
- Monitor all aspects of well completion operations.
- Travel to monitor and participate in completion operations.
- Observe and supervise on-site field operations including equipment preparation and testing.
- Coordinate and observe service company inspections.
- Manage exploration well test and development well cleanup activities.
- Recommend ways to improve completions operational performance.
- Conduct post well evaluations of effectiveness and drilling & completion practices.