

Schlumberger Position Description

Job Title Production Engineer
Grade G8 - 9
Date May 2010

GeoMarket/Product Segment: AKA DCS
SubGeoMarket: AKA
Job Location: Anchorage, AK

Position Purpose:

The Production Engineer is a key technical contributor working in the areas of Reservoir or Production Engineering and a "Member" of the Schlumberger Technical Community performing in roles as follows:

Key Functions:

- The Production Enhancement Group (PEG) Engineer evaluates existing Well current completions and identifies gaps between potential and current Well performance. The gaps are eliminated by applying the best Schlumberger services solution. He/she works with the Oilfield Services Sales Organization and their Clients to obtain mutual value.
- The Consulting Production Engineer analyzes large numbers of Wells looking for trends in the data that indicate areas for infill drilling. These short term studies involve reviewing thousands of Wells, coalescing the data to a manageable result that highlights the areas for immediate action.
- The H-RT Production Engineers works on long term multi Well studies.
- Performs at the level of "Member" in the Schlumberger Technical Community.
- Contributes in specific technical area with supervision.
- May participate in a structured technical training program.
- Has the responsibilities of a Technical Community Member for the role as noted above.
- Represents the Organization at Service Quality meetings, forums and conferences.
- Contributes to effective teamwork and towards team goals and objectives.
- Performs other tasks as required to ensure the effectiveness of the position.
- Complies with applicable company policies, including Personnel, Quality System and Health, Safety and Environment standards and procedures.
- Successfully complete required safety training (including but not limited to drugs and alcohol, electrical, emergency response, fire, first aid, health and hygiene, PPE, SIPP, risk reporting, IT security, hazardous materials, driving)

Employees may be assigned other duties, in addition to or in lieu of those described above, and any duties are subject to change at any time, according to the needs of the location or Company.

Preferred

Education Bachelor's Degree, Master's Degree or other higher Degree in Engineering or Pure or Applied Science, or equivalent experience. Completion of the required training credits

Experience BS and 0-2 years related experience
If no degree, 2-4 yrs related work experience

Special Knowledge & Skills

Problem Solving

- Basic skill in project estimation
- Can handle projects of standard complexity
- Creative and innovative in providing quality solutions, analytical and solution oriented

- Standard skill in techniques, tools, processes and practices within area of expertise
- **Basic Decision Making:** Involved in developing, modifying and executing company policies. Decisions will impact upon schedules and on individual operations.
- Identifies problems and/ or obstacles.
- Shows ability to utilize other resources when necessary

Leadership

- Can function independently and in a team
- Basic Project Management skills
- Basic Outsourcing Management skills
- Aware of the value of and shares knowledge with individuals within own team.
- If position has subordinates, manages performance of self and team within agreed limits, including setting performance standards and efficient use of resources.

Communication

- Standard oral and written communication skills: Frequently interacts with peer groups, subordinates and senior management advising on area of responsibility. May give presentations of standard information concerning specific projects/schedules etc
- Open and responsive when receiving information.
- Listens attentively to what others are saying.
- Conveys factual information via clear oral and written communications, clarifying basic details.
- Able to present basic factual data to a limited and familiar audience.
- Customer oriented, actively communicates with internal and/or external customers to ensure service level meets with expectations.

Cross Discipline

- Basic understanding of how other disciplines interact with own
- Basic understanding of and practice of the principles of Quality Management
- Basic awareness of the company's operations and strategy and has awareness of how own role fits in.
- Understands the needs for budgetary constraints and is aware of impact of own actions on costs.
- Adheres to local standards and procedures in all aspects of working environment.

Managing the Assigned Task

- Has the basic functional and technical skills required to do the job.
- Capable of actively participating in the setting of own objectives and identifies key requirements.
- Balances priorities & interfaces with internal/external customers & stakeholders to ensure expectations are met.

Supervision

Direct Supervisor: Discipline Manager/Project Manager