



DanaEnergy

Production Engineer

1. Responsibilities and Duties

- Monitor wells production performances to ensure stable and efficient production operations, collaborating with production teams of each project and the related operating companies.
- Monitor wells integrity in cooperation with other technical disciplines to manage or take appropriate actions as necessary.
- Being involved in the design, prepare and execute the program for well intervention, well completion, and well testing, working with each project's production team and its operating company.
- Work closely with the operating team (or the related companies) in direct communication with service providers to meet well intervention, well completion, and well-testing objectives.
- Interact with reservoir engineering sections in each project to discuss subsurface operation issues.
- Interact with the drilling engineer section in each project for the design of well completion and testing.
- Contribute to technical expert groups' activities on Integrated Reservoir Modelling and subsurface program preparation.
- Close collaboration with the operating team to conduct petroleum operations to receive and reach the state-of-the-art level of knowledge in production planning standards and processes, production control optimization approaches, well testing and production monitoring technologies,
- Being expert in the utilization of professional production analysis software packages, IPM tools, OFM, etc.

2. Job Specifications

Education:

- PhD/MS in Petroleum Engineering required, preferably Reservoir/Production.

Experience:

- 7-10+ years working experience as a production engineer.

Knowledge and Skills:

- high verbal and written communication skills
- strong technical background in production engineering including production data analyses techniques, well modelling, integrated field management techniques, etc.

- Ability to integrate data from all disciplines including subsurface, drilling, and surface.
- Proven track record of well performance
- expert level economic preparation and analysis, and strong analytical skills including the use of OFM and IPM packages.
- Ability of carry out daily job functions such as production data monitoring, pressure data analysis and nodal analysis.

Behavioral qualities:

- self-motivated
- able to work individually as well as within an integrated team environment.
- strong teamwork skills
- work with multi-functional teams and prioritize projects.
- good interpersonal skills.

Ideal Age: 25 - 40

Employment type: Full Time

Work Location: Tehran