
JOB VACANCY

JOB TITLE: Petroleum Engineer
REPORTS TO: General Manager
LOCATION: Yumna Field – Block 50 Offshore Oman

MASIRAH OIL

Masirah Oil is an exploration and production company who operates Block 50 offshore Oman. Masirah Oil has invested heavily in Block 50 acquiring and interpreting 3D seismic data and completing a 7 well exploration program. The Yumna Field has been brought on stream in early 2020 and consisted of drilling 3 development wells and a sidetarck in 2 drilling campaigns through 2020 and early 2021.

Fundamental to the future success of Masirah Oil will be its people. Their expertise, knowledge, experience and commitment will be necessary to achieve safe and cost effective offshore operations to deliver the first offshore Oil Production from the east coast of Oman.

JOB DESCRIPTION

- Support to Offshore Production Operations, so that they are carried out as per reservoir and operational plans, safely and in a timely manner safeguarding facilities' integrity and the environment.
- Update and history match reservoir simulation model.
- Responsible for the preparation and surveillance of the reservoir and production plan.
- Provide Production Technology support as required including Well performance and integrity management.
- Analyse the information obtained to optimize daily production, and decline management options, in liaison with the multi-disciplinary subsurface team.
- Monitor production well tests. Generate and update accurate well performance models and monitor production allocation between wells.
- Provide production optimization recommendations, and maintain inventory of opportunities.
- Analyse the well performance using different analytical model such as DCA or RTA to understand the ultimate recovery per well.
- Participate in multi-disciplinary Wells and Reservoir Reviews and proactively engage in well integrity issues.
- Compliance with the company's HSE Management System for offshore operations.
- Provide input to the specification and tendering of contracts for production equipment and operations and maintenance contracts for the life of field production operations.
- Contribute to the definition and execution of the long term Production strategy.
- Assist in providing training and transfer of technical skills to national employees.
- Other duties as assigned by the General Manager.
- *Preference for Omani National*

QUALIFICATIONS

- 10+ years experience in E&P operating companies
- Masters degree in Petroleum, Chemical or Mechanical Engineering
- Experienced in production operations, well intervention, logging and analysis.
- Familiarity with standard software suites Prosper, MBAL, and PTA software.
- Fluent in English, both written and spoken.