

NIPPON OIL EXPLORATION (MALAYSIA), LTD.

Nippon Oil Exploration (Malaysia), Ltd. is a member of Nippon Oil Corporation group, the leading multinational oil company in Japan. We would like to invite applications from suitably qualified candidates to be based in Miri for the following positions:

SENIOR GEOSCIENTIST

The Senior Geoscientist shall report to the Manager, Resource Assessment. The responsibilities of the position shall include, but not limited to the following:

- Prepares the program for wire line data acquisition and conducts wire line data quality control.
- Supervises wire line data acquisition work done by well site Geologist.
- Conducts petrophysical analysis.
- Prepares geological data acquisition program for drilling wells.
- Supervises geological data acquisition works and operations done by well site Geologist (Operations Geologist work).
- Supervises and administers outsourced geological sample analysis works.
- Identifies geological setting of the reservoir rock and constructs geological model to be up-scaled to simulation model.
- Prepares work programs & budget for geological and petrophysical works.

MINIMUM QUALIFICATIONS, EXPERIENCE, SKILLS AND QUALITIES:

- Bachelor's degree in Science (Geology) or equivalent.
- Working experience as a Geoscientist.
- Ten (10) years working experience in the oil & gas industry.
- Five (5) years working experience in the petrophysical field.
- Knowledge of well site geological activities.
- Deep knowledge of petrophysics and general knowledge of development geology.
- Knowledge of wire line logging and mud logging tool technical specification.
- Good interpersonal and analytical skills.
- Strong team player.

SENIOR GEOPHYSICIST

The Senior Geophysicist shall report to the Manager, Resource Assessment. The responsibilities of the position shall include, but not limited to the following:

- Provides necessary technical criteria for seismic acquisition.
- Prepares seismic acquisition program and conducts on site quality control.
- Supervises and administers outsourced seismic data processing works and conducts data processing QC.

- Conducts seismic interpretation, structurally and stratigraphically.
- Constructs framework of 3D reservoir model.
- Prepares work programs & budget for the geophysical activities.

MINIMUM QUALIFICATIONS, EXPERIENCE, SKILLS AND QUALITIES:

- Bachelor's degree in Science (Geophysics) or equivalent.
- Ten (10) years working experience as a Geophysicist.
- Ten (10) years or more working experience in the oil and gas industry.
- Experience working with a reservoir evaluation team.
- Deep knowledge of geophysics and general knowledge of geology.
- Deep knowledge of Seismic data processing technique.
- Strong analytical skill.
- Strong team player.

RESERVOIR ENGINEER

The Reservoir Engineer shall report to the Senior Reservoir Engineer, Resource Assessment. The responsibilities of the position shall include, but not limited to the following:

- Construct and develop reservoir simulation models with comprehensive understanding of reservoir features and physical phenomena in situ.
- Design an optimum field development plan and reservoir management strategy to maximise economical value of the development.
- Identify and implement new production enhancement opportunities via work over, infill drillings, etc.
- Design and implement reservoir surveillance procedures to acquire reservoir information for purpose of reservoir management as well as to evaluate and analyse those data and results.
- Keep abreast of new technology and integrates it into innovative technology and approaches to company's subsurface assets while evaluating cost-effectiveness and reliability of the technology.

MINIMUM QUALIFICATIONS, EXPERIENCE, SKILLS AND QUALITIES:

- Bachelor Degree in Engineering (Reservoir/Petroleum Engineering).
- Five (5) years working experience in the petroleum industry (upstream).
- Three (3) years working experience as Reservoir Engineer.
- Knowledge in reservoir modeling and simulation, reservoir characterization and well test analysis.
- Strong analytical skill and good communication skill.
- Strong team player.

PETROLEUM ENGINEER

The Petroleum Engineer shall report to the Manager, Petroleum Engineering. The responsibilities of the position shall include, but not limited to the following:

- Monitor and manage production/reservoir performances and well integrity.
- Analyse/diagnose well problems and develop plans to rectify the problem as and when necessary.
- Plan well completion/work over and well testing/surveillance/intervention.
- Prepare procedures, supervise offshore jobs for well completion/work over and well testing/surveillance/intervention.
- Prepare/evaluate the service contracts for all related jobs.

MINIMUM QUALIFICATIONS, EXPERIENCE, SKILLS AND QUALITIES:

- Bachelor Degree in Petroleum Engineering or equivalent.
- Five (5) years working experience in production/petroleum engineering in the oil & gas industry.
- Good communication and reporting skills.
- Strong knowledge of Microsoft Office software package.

We offer a competitive remuneration package to the successful candidate. Interested candidates are invited to submit their applications with a detailed resume including present and expected salary, a recent passport-sized photograph (n.r.) and contact telephone number to reach the following address.

**Human Resource Section,
NIPPON OIL EXPLORATION (MALAYSIA), LTD.
Lot 1168, 3rd Floor Wisma Interhill,
Miri Waterfront Commercial Centre,
98000 Miri, Sarawak, Malaysia.**

Email: hresource@noex.com.my

(Only short-listed candidates will be notified)