

Geophysicist

Reporting to: General Manager Exploration & Geotechnical

Location: Melbourne, Australia

Contract type: Fixed term contract - 3 months

Overview of Nexus Energy Limited

Nexus Energy Limited is a publicly listed ASX 300 company based in Melbourne and has a portfolio of high quality assets, in two key regions including the Gippsland Basin in the South East of Victoria and the Browse Basin, off the Northwest Coast of Western Australia.

A unique blend of assets, including long term production with the Longtom gas project combined with the majority interest in a large liquids reserve base at Crux positions Nexus for immediate stability and long term growth.

The position

The position will be responsible for the following:

- Member of the exploration team working on projects as directed by the General Manager Exploration & Geotechnical.
- Responsibility for specific projects, but also expected to contribute to the team's overall objectives.
- Provide geophysical input into exploitation of existing assets and the evaluation of new opportunities.
- Interpretation of 2D and 3D seismic data and mapping within a workstation environment for the evaluation of company acreage and new ventures opportunities.
- Quantitative interpretation and analysis of seismic data.
- Identify, delineate and quantify exploration opportunities from play through to prospect status by the integration and interpretation of all available geological and geophysical data. Apply probabilistic methodology to estimation of prospect size and risking.
- Assist with the preparation and evaluation of tender documents, coordination, preparation and submission of appropriate applications and documents, liaison with regulatory authorities and survey supervision.
- Make written and verbal presentations of technical work to senior company management, joint venture partners, regulatory bodies, government agencies and potential farminees.
- Actively generate new ideas that may lead to new commercially viable opportunities for the company.
- Participation in a peer review process to assess and implement these ideas.
- Supervision and training of junior staff when required.
- The position is based in Melbourne but may require interstate and international travel from time to time.

Qualifications and/or experience/skills

Essential

- Relevant tertiary qualifications in Geosciences.
- At least 4 years experience in the oil & gas industry - with exposure to a range of different geological settings.
- Able to work and maintain quality under pressure and meet deadlines.
- Well developed analytical, evaluation and reporting skills.
- A self starter with the ability to work in a team environment.
- Strong commitment to action through analysis and evaluation.
- Ability to develop, influence and nurture internal and external relationships through facilitation and partnerships.
- High computer literacy.
- Experience with seismic interpretation and mapping software.

All enquiries and applications should be directed to the Human Resources department via:

Email: careers@nxs.com.au
Telephone: +61 3 9660 2500