

Senior Geologist

Posted: February 6, 2025

Full Time

Location: Katy or Houston, Texas

Job Details - Closing Date: Open Until Filled

****Applicant must have a valid, unrestricted insurable Driver's License****

****Application, Resume and References are required****

ESSENTIAL DUTIES, FUNCTIONS & RESPONSIBILITIES

- Conducting subsurface geological evaluations with wide ranging scope (wells, prospects, or plays)
- Updating/building geological databases with directional surveys, MWD, mud log, wireline information, geochemical, petrophysical, gravity, aeromagnetic, S&P Global, and Enverus data
- Evaluating business development opportunities in a timely manner using a variety of sources of information
- Planning wells, preparing AFE's, and monitoring drilling, completions, and flowback operations (operated or non-operated)
- Requirements: Support Management in preparation of presentations to Board, Shareholders, Banks, partners and other stakeholders
- Additional technical support as needed

MINIMUM MANDATORY QUALIFICATIONS

Experience:

- 10 - 20 years geology experience with oil & gas operators onshore North America. Multiple basin experience required
- North American shale experience is required
- Experience with Kingdom, ARCGIS, S&P Global, Enverus preferred

Education:

- Master of Science (MS) in Geology from an accredited university in USA is *required*

Mandatory Knowledge, Skills, Abilities, and Other Qualifications:

- Proficiency in petrophysics and log analysis is required
- Understanding of remote sensing data (gravity, aeromagnetic) a plus
- Ability to work full time in the Katy, Texas office
- Prospect generating capability a plus