

<b>POSITION TITLE:</b>	Deepwater Drilling Engineer
<b>REQUISITION #:</b>	304
<b>Reports to:</b>	Deepwater Engineering Manager

### **POSITION SUMMARY:**

As a Deepwater Drilling Engineer with Fieldwood Energy, the successful candidate will have the opportunity to work in a diverse and fast paced environment. In this position the Deepwater Drilling Engineer will be responsible for the development, planning and engineering support during the operational phase of Deepwater projects. This position is located Houston, TX and works a 9/80 work schedule. This position may require periodic travel offshore.

### **PRIMARY RESPONSIBILITIES**

- Establish and promote safety and environmental performance expectations with employees and contractors in accordance with the Company's safety policies and Safe + Sound initiative
- Monitors the daily progress of well operations and current daily costs, compare actual costs with original AFE and recommends changes or improvements to rig work techniques
- Design and maintain the equipment used for oil and gas extraction
- Possess the ability to scope well design as well as provide accurate cost estimates during early stages of project consideration
- Conduct drilling operations in an efficient manner; recognize and engage internal and external technical support to resolve operational challenges
- Able to work with other departments within the company such as Geoscience, Regulatory, Reservoir Engineers and others in a fast paced organization
- Perform modeling for torque and drag
- Conduct operations in accordance with company policy, operating agreements, and all applicable governmental regulations
- Regularly communicate with onsite drilling supervisors in supporting day to day operation
- Document and ensure results, problems and causes, lessons learned and best practices are captured and implement across all drilling rigs
- Keep abreast of new equipment, processes, techniques and technical information relative to critical well operations
- Verify and approve invoices related to Deepwater drilling operations

### **MINIMUM REQUIREMENTS**

- B.S. or M.S. in Petroleum or Mechanical Engineering required
- Minimum of 6-8 years of experience as a Deepwater Drilling Engineer
- Must have thorough knowledge of drilling operations and drilling rigs
- Strong technical and interpersonal skills with the proven ability to coordinate multiple initiatives and work with diverse teams in support of large-scale drilling operations
- Ability to formulate and develop advanced engineering concepts in carrying out assignments
- Strong communication skills within all levels of the organization, which include verbal, written and nonverbal communication