

Service Technician – Blowout Preventers (Electrical) **Job Description**

Summary

Troubleshoot and repair blowout preventer (BOP) equipment on drilling rigs, ascertain condition of equipment, and determine repairs required and pass on to client all required repairs. Equipment may include control unit, pod assemblies, pod hoses/lines, pod umbilical, pod reel, and accumulator units. May also inspect and assess stack frame and components of stack frame, risers, slip joint, diverters, pod line tensioners and marine riser tensioners.

Essential Duties and Responsibilities. Other duties may be assigned.

- Assess BOP equipment as outlined in test procedures and workscope.
- Understand and apply assessment points included in the test procedure.
- Observe all site specific safety rules as well as WEST safety rules.
- Establish and maintain a good working relationship with client and drilling contractor personnel.
- Troubleshoot all components and control systems.
- Identify potential sources of downtime, whether included in the workscope or not.
- Compose and publish daily reports, submit to client and WEST home office.
- Provide recommendations of required repairs to client based on assessment of equipment.

Education and/or Experience

5+ years related experience and/or training; or equivalent combination of education and experience.

Computer Skills

To perform this job successfully, an individual should have knowledge of Microsoft Windows, MS-Word and MS-Excel.