

MANAGED PRESSURE DRILLING FIELD SUPERVISOR

Professional Summary

Detail oriented and self-motivated, with a strong background in the energy sector leading managed pressure drilling operations. A Resourceful and adaptable due to the ever-changing nature of the military and the oil and gas industry. Desire to expand upon multi-skilled background through new challenges and opportunities. A

Core Qualifications

- Results-oriented
- Excels in equipment troubleshooting and situational problem solving.
- Reports generation and analysis
- Training and development
- Process Improvement
- Personnel Management
- Client Relations
- Customer Satisfaction
- Project Management
- Computer proficient
- Technically savvy

Experience

Company Name City , State Managed Pressure Drilling Field Supervisor 07/2014 to Current

- Supervise the design, implementation, and execution of Managed Pressure Drilling projects for offshore drilling operations.
- Lead teams of 3-5 personnel in the integration and operation of pressure control systems and equipment tailored to the client's needs.
- Developed strong customer relations working directly with clients in the energy sector delivering MPD products and expertise.
- Adapted to many roles due to the recent down turn in the energy sector, including: project management, engineering assistance, logistics coordination, and technical consulting.
- Developed inventory control program for emerging markets abroad and continual process improvements for maintenance facilities.
- Managing client relationship and supporting marketing and sales functions within the Organization
- Identifying and Managing Continuous Improvement Opportunities within the operation A
- Assist Sales and Marketing Functions in Identifying Opportunities to Expand Market shareA

MPD Control Systems Technician 06/2012 to 06/2014

- Technical knowledge of pressure control systems to include: Programmable Logic Controllers, Human Interface Machines, Hydraulic Power Units, Pressure Control Chokes, Electrical Installations, Flow Meters, Computer Networking and Communications.
- Integration of hydraulic modeling, well data, and design to control systems.
- Operation of various Rotating Control Devices: HOLD 1500, HOLD 2500, RCD 5K Big Bore, ATR RCD 5K.
- Utilized Managed Pressure Drilling techniques in coordination with the client and operator to successfully drill otherwise un-drillable wells to completion.
- Utilized Lean Six Sigma techniques to drastically reduce waste and downtime associated with tool inventory and parts requisition process.

Company Name City , State Electrical Branch Supervisor/ Plane Captain/ Aviation Electrician 07/2008 to 07/2011

- Carrier Airborne Early Warning Squadron 115 - Supervised the Electrical Division in the repair and maintenance of aircraft electrical systems over 6 cruises while deployed to the Western Pacific Ocean on board USS George Washington.A
- Accountable for 7 sailors and 5 E-2C Hawkeye aircraft.
- Aircraft systems included: Flight controls, engine electrical installations, flight instrumentation, navigation, equipment cooling systems, power generation and supply.
- Awarded two Navy and Marine Corps Achievement medals and Enlisted Aviation Warfare Specialist.
- 2010 Junior Sailor of the Year.

Company Name City , State Line Division Supervisor / Plane Captain / Aviation Electrician 08/2005 to 07/2008

- Carrier Airborne Early Warning Squadron 120
- Supervised crew of 15 in the daily inspection and servicing of twelve E2-C HawkEye and four C-2A Greyhound aircraft during 14 detachments. A
- Completed training prerequisites 4 months ahead of schedule, resulting in promotion to night supervisor.A
- Reduced fleet downtime by 30% by maintaining the aircraft in a ready status through improvements to maintenance and inspection processes.

Education

Bachelor of Arts : Business Administration 2017 Pennsylvania State University Expected graduation 2017

2016 Well Control School , City , State , USA

IADC WellSHARP Supervisor Level

- Drilling Operations, Surface, Subsea

2016 MSTC , City , State , USA

HUET & BOSIET A

- Helicopter Underwater Escape Training

- Basic Offshore Safety Induction and Emergency Training

2013 Schlumberger DPM Training , City , State , USA

MPD / DPM Training (2012-2013)

- Well Bore Construction
- Drilling Fluids
- Intro to Directional Drilling
- BHA & Drill String Engineering
- Hydraulics for Drilling Operations
- Well Control Basics Dynamic Pressure Drilling
- Advanced Single Phase MPD , Multiphase MPD Operations
- Pressure Mud Cap Drilling
- Advanced Auto-choke, Pressure Control 101
- Control Systems Tech Basic & Advanced

2012 LoneStar College

2010 Central Texas College

2006 USN

- Advanced Electronics and Technical Training (2005-2006)

MPD Projects/Clients

- Shell - Mars, Olympus, Perdido
- ConocoPhillips Alaska
- Walter Oil & Gas
- EnVen Energy Ventures
- Castex Energy
- W&T Offshore
- Chevron - Genesis, Lineham Creek
- Encana Corporation