

Address: #2 Flat, No 2 Pemac Avenue, opposite madonna nursery and

primary school Off East-West Road, Port Harcourt-Nigeria.

**Mobile**: +2347035362008/8055616353.

Email: amaruwoods@yahoo.com

Experience: 7 years

**Relocation**: Yes-Internationally.

Job Target: Field Engineer

## **CAREER PROFILE:**

Certified wellbore clean up professional, competent in the use of wellbore cleanout tools and chemicals, drilling and completion fluid technology. Dedicated, Humble, quick to learning, willing to travel and relocate. Result oriented individual with a proven record of accomplishments and consistent contributions that increased efficiency and control cost through expertise in:

- Relentless commitment to QHSE
- Multi-tasking & Project management
- Performance Monitoring & Optimization
- Customer relationship management & Commercial aptitude

# **EMPLOYMENT HISTORY:**

MARINE PLATFORMS LIMITED: Federal Ocean terminal, Onne- Rivers State,

Nigeria:

**Position**: Field Service Engineer/Business Development Support.

Period: Oct 2011 – To Date

Type of Business: Oil and Gas service/ROV/Subsea/Construction Vessel chattering

**Duties and Responsibilities:** 

#### **Onshore:**

- Attended technical meeting at clients base (DWOP/CWOP/AAR) and making presentations where necessary
- Provided guidance and on the job training to wellbore personnel and lower level field specialists.
- Manage inventory and assisted the client and company shore base with orders and logistics of spares.

- Ensured that the tools on the call off manifest correspond with the material request form, filled and signed off the load out checklist, route sheet and prepared load out waybill.
- Updated the tool tracking system (bill cards) for maintenance purpose.
- Ensured that adequate numbers of spares are sent to rig along with the tools to the rig/location.
- Inspected the connection threads of the tool backloaded, ensured it has no pitting or galley mark; removed the used brush/scraper on the tool and clean the sluts.
- Inspected each stabilizer sleeves, if OD has wornout to about 3mm less, replaced with new stabilizer sleeves; ensured a regular and daily maintenance on the tools at the base.
- Ensured tools connections are made up with the appropriate torque.
- Verified whether MPL's equipment have current calibration and other certifications as required by client's standards and specifications and manufacturer's requirements.
- Prepared monthly stock inventory report for base spares, tools, chemicals, consumables, thread protectors and slings.
- Prepared monthly tool movement log for wellbore cleanout tools.
- Prepared monthly tools inspection and maintenance tracking for recertification.
- Prepared monthly tool tracking for record and documentation purposes.

### Offshore:

- Make up cleanout bottom-hole-assembly (BHA), run scraper and junk baskets for the cleanout run to remove debris and reduce circulating time.
- Jet BOP cavities, a potential source of debris, which may prolong the need to circulate. Boost the riser once displacing fluid is above the BOPs where low annular velocities can lead to an extended interface especially if heavy mud is displayed by seawater.
- Hold PJSM with completion team/driller/tool pusher and floor hands before RIH with cleanout assembly.
- Carried out pre-job planning and use of chemical and displacement train for effective cleaning blowout preventer (BOP), Riser, and debris management.
- Inspected wellbore tools for wear and damaged after POOH.
- Analyzed sample returns collected at intervals for Nephelometric turbidity (NTU)
- Maintained all tools assigned to perform the duties (retractable scrapper; magnetic tool; brushing tool; filtering basket; jetting tool.)

- Prepared and generated post well reports as per company standard.
- Maintained detailed and accurate records of the day's activities.
- Followed company work instructions and PROCEDURES
- Prepared mixing and filtering all types of completion fluids for wellbore chemical clean up

# WASCO [KMC OILTOOLS] NIGERIA LIMITED, Ordinance road, Trans- Amadi, Port

Harcourt:

**Position:** Manufacturing Engineer/QAQC:

Period: June2007-Sept2009.

Type of Business: Oil and Gas service/Manufacturing

# **Duties and Responsibilities:**

- Manufacture/refurbishment and inspection of various drilling and completion tubular/tools such as X-over subs, drill pipes, drill collar, casing joints and associated couplings(connectors), production tubing, pin-pin pup joint, bull nose, bearing both API and premium connections such as vam top, vam ace, xt, xtm, if, regular, ams, eue, ht-tt, full-hole, rts etc.
- Writing, editing and proving of thread, turning, blanking, boring and facing programmes in mazatrol system. Also carrying out compensation or backing out depending on requirement.
- In-process and final inspection of threads and seals using various metrology equipment such as screw pitch guage, thread plug guage, thread ring gauge, mrp, go-no-go etc and optical comparator
- Stamping and phosphating of finished tubular. Carried out routine
  maintenance on the machine including the checking of oil level, checking of
  coolant level and replacement when necessary, removal of chips from
  turrets, jaws and other secluded parts.
- Application of various metrology equipment such as caliphers, internal and external micrometer, thread parallels calipher, height gauges, surface guage, divider etc with very high degree of accuracy.

## **SOKOTO ENERGY RESEARCH CENTRE, USMANU DANFIODIYO UNIVERSITY, Sokoto**

State, Nigeria

Period: March 2003- August 2004

**Position:** Assistant Lecturer (NYSC) on Renewable Energies.

Type of Business: University and Research Centre

# **Duties and Responsibilities:**

Teaching and related duties

• Research, Student project work supervision & academic advising for fresher

### **RIGS ATTENDED & COUNTING:**

- Client: Oando. Well: Qua Ibo 5. Rig: HPED 187. Project: To scrape clean the packer setting depth in the 9 5/8" casing.
- Client: Afren Energy. Well: Okwok 11ST. Rig: GSF Monitor. Project: To scrape clean the entire 7" casing.
- Client: Afren Energy. Well: Ebok 29. Rig: Highlander 7. Project: To clean the wellbore and displace the SBM in the hole to 9.4ppg inhibited CaCl2 brine.
- Client: ExxonMobil Nigeria. Well: Awawa 6Az. Rig: Baltic. Project: To scrape clean CIBP proposed setting depth in the 13 3/8" casing.
- Client: ExxonMobil Nigeria: Well: Etim 30B. Rig: Percy Johns. Project: To scrape clean the bridge plug setting depth.
- Client: Afren Energy. Well: Ebok 35. Rig: Adriatic IX. Project: To clean the wellbore and displace the 10.5ppg SBM in hole to 9.4ppg inhibited cacl2 brine.
- Client: Oando Nigeria. Well: QI-4. Rig: HPED 187. Project: To drill out excess cement and scrape clean the 9 5/8" casing.
- Client: Snepco. Well: Bonga 43. Rig: Sedco 702. Project: Ran BOP ball activated jetting tool; Boost Riser brush across BOP stack; RIH scraper/brush/magnet/junk trapper assembly to remove debris and reduce circulating time.
- Client: ExxonMobil. Well: Erha 48. Rig: West Saturn (Drillship). Pre and post surge cleanout, sump and gravel packers setting depth cleanout, BOP jetting and Riser brushing.

### **MEMBERSHIP, TRAINING & CERTIFICATIONS:**

- Basic Offshore Safety Induction and Emergency Training (BOSIET), valid till 03-11-2019. Certificate number: 63265700041115057307
- Wellbore Clean-Up Tools Rig site theory and application Certificate of Accomplishment: Marine Platforms Limited, Nigeria. Issued date: 2011.
- Cutting of threads & Inspection on Premium Joint Casing and Tubing
   Certificate of completion: Wasco Oil Tools, Nigeria. Issued date: 2008
- Well Flow International Field Engineer's Training Certificate of Completion: Well Flow Int'l, Kingdom of Bahrain. Period: April -June, 2015.
- Basic First Aid & CPR and Basic Fire Fighting Courses: Deep-water survival training Centre-port Harcourt. Issued date: 2014
- STCW Offshore Safety Certificate, Charkin Maritime and Offshore Safety Centre, Port Harcourt- Nigeria: Certificate No: FM1247NV. Issued date: 2014

### **EDUCATION/CERTIFICATES:**

Enugu State University of Science and Technology

**B.ENG Metallurgical and Materials Engineering:** 1996-2001

Comprehensive Secondary School Unwana

**Senior Secondary School Certificate:** 1989-1996

#### **PERSONAL DETAILS:**

**Date of Birth:** 7th April 1979 **Nationality:** Nigerian

Marital status: Married

**Hobbies:** Running, Cycling, Playing chess and Football

#### **KEY COMPETENCIES:**

- Able to use the right information and/or technology and be able to identify and recommend improvements as appropriate
- Able to quickly learn and apply new technical systems and tools.
- A team leader with open and direct communication skills, both written and verbal
- Self-motivated and have the ability to work unsupervised and exercise initiative.
- Proven analytical abilities

### **REFERENCES**

Engr. Ikechukwu Chukwurah (aikay1759@yahoo.com) Project engineer-Onesubsea Nigeria +2348038996655

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