

## **AGBOH IFEANYI ALEXANDER**

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### **SERVICE SUPERVISOR: WELLBORE CEMENTING AND HIGH PRESSURE PUMPING**

Successfully carried out over two hundred (200) cementation in my years of work experience in cementing and high pressure pumping in over seventy oil and gas fresh drilling and workover operation wells. This includes primary wellbore cementing, plug and squeeze cementing, cementing calculations, high pressure triplex pump and centrifugal pump operation and cement slurry laboratory design.

### **EDUCATION**

- ❖ University of Nigeria Nsukka: B.Eng. Electrical Engineering (Second class upper division) 2010
- ❖ Government Science School wamba: Senior School certificate Examination 2002
- ❖ Saint James Nursery and Primary School Lafia: First school leaving certificate 1996

### **CAREER HISTORY AND KEY ACHEIVEMENTS:**

- ❖ ORGANIZATION: STERLING ENERGY EXPLORATION AND PRODUCTION COMPANY  
JOB DESCRIPTION: SENIOR CEMENTING SERVICE SUPERVISOR  
DURATION: 2019 till date
- ❖ ORGANIZATION: SOWSCO WELL SERVICES NIGERIA LIMITED.  
JOB DESCRIPTION: CEMENTING AND HIGH PRESSURE PUMPING SERVICE SUPERVISOR  
DURATION: 2014 - 2019

### **RESPONSIBILITIES:**

- ❖ Primary Cementing (Offshore and Land) site visit and mobilization.
- ❖ Inventory of items on location
- ❖ General cementing volume, displacement volume and bump pressure calculations
- ❖ Plan and execute 13-3/8in, 9-5/8in, 7in casing cementing
- ❖ Plan and execute squeeze and plug secondary cementing
- ❖ Mix water and spacer preparation.
- ❖ Plug Cementing in vertical and Horizontal Wells
- ❖ Setting tell-tale and Nippling up 13-3/8, 9-5/8 and 7 inches cement head on casing.
- ❖ Large volume cement slurry fly-mixing and batch-mixing.

- ❖ Cement slurry laboratory thickening time, compressive strength, fluid loss test, rheology and free water design.
- ❖ High Pressure Pumping using Triplex positive displacement pump.
- ❖ Effective lines rig-up and use of centrifugal and diaphragm pumps.
- ❖ BOP test: Upper variable and Lower variable Ram test, Blind ram, slip ram and annular tests.
- ❖ Lower completions pumping and testing: Gravel pack packer, VTS packer setting of up to 4500psi
- ❖ Upper Completions: 3 ½ inch tubing test, Wellhead test
- ❖ Pumping services, well displacement and brine filtration to get required NTU
- ❖ Breaking, reknitting and maintenance of fluid end high pressure triplex pump, 1502 plug valves, swivels and treating iron.
- ❖ Effective lines rig up.
- ❖ Setting up and interpretation of martin decker chart recorder, Human machine interface (HMI) and data acquisition system (DAS) for data collection during the job.

**FIELD OPERATIONS:** Below are some of the field operations I was assigned to and participated actively in my services as field supervisor

❖ **NIGERIA AGIP OIL COMPANY (NAOC) 2014/2015**

**Wells:** Over 10 oil and gas wells in Samabri, Ebocha and tebidaba Fields.

**Operation:**

13 3/8 inch casing annular cementing design, calculations, mixing and pumping.

Packer setting

Full B.O.P and Wellhead tests.

9 5/8 inch casing annular cementing design, calculations, mixing and pumping.

7 inch liner cementing design, calculations, mixing and pumping.

❖ **SHELL PETROLEUM DRILLING COMPANY (SPDC) 2015/2016**

**Wells:** Over 4 oil and gas wells in etelebou and kolocreek fields.

**Operation:**

13-3/8 inch casing annular cementing design, calculations, mixing and pumping.

9-5/8 inch casing annular cementing design, calculations, mixing and pumping

7 inch liner cementing design, calculations, mixing and pumping

Packer setting

Full B.O.P test

Production tubing and Wellhead tests.

❖ **CHEVRON NIGERIA LIMITED (CNL) November 2015 - 2019**

**Wells:** Over 20 oil and gas wells in Gbokoda 60H to Gbokoda 80H and Abiteye

**Operation:**

13-3/8 inch casing annular cementing design, calculations, mixing and pumping  
9-5/8 inch casing annular cementing design, calculations, mixing and pumping  
Balanced Plug and abandonment Plug design, calculations, mixing and pumping  
16.4ppg Kick off plug cementing  
Squeeze Cementing design, calculations, mixing and pumping  
Miscellaneous pumping  
Full B.O.P test  
Wellhead pressure testing  
Slick line Lubricator pressure testing and production tubing pressure testing

**❖ NIGERIA PETROLEUM DEVELOPMENT COMPANY (NPDC) 2019, 2021, 2022**

**Wells:** Egbema 6 long and short string well completions.

**❖ BRITISH OIL AND GAS EXPLORATION LTD (BOGEL) 2020/2021**

**Wells:** OKW73 - OKW81, ANZ36 – ANZ42, ENYIWEST1, ENYIWEST7, AGU36-AGU40,

**Operation:** 9-5/8" casing cementation, 7" casing cementation, 4-1/2" liner cementation, plug cementation, squeeze cementation, lower and upper parker completion, tubing test and wellhead test

**TRAINING**

Basic Helicopter Survival Training (BOSIET)  
Offshore Safety Permit (OSP)  
First aid and CPR academic training  
Fire prevention and control  
Risk assessment, evaluating and control  
International organization for standardization (ISO) 9001: 2015  
Defensive driving  
Cementing for engineers

**COMPUTER SKILLS**

Operating System: Windows  
Applications: Microsoft office, MS Excel and Power point.  
Technical: Drill net

**HOBBIES:** Reading, travelling, meeting people, football

**LANGUAGE:** English

**REFEREES UPON REQUEST**

