

## **OMAR BAAYOU CV :**

### **Personal Information :**



### **Personal Information :**

**Position:** Senior drilling & work over supervisor

Name: Omar Mahmud Baayou

Nationality: Libyan

Educational level: Bachelor's Degree

Date of Birth: 22 OCT 1965

Mobile: +218 91 3201173

Mobile: +218 94 5121578 ( WhatsApp )

E-mail : [beayoom@yahoo.com](mailto:beayoom@yahoo.com)

**Job Experience: (32 years )**

### **Professional Experience Summary**

- Filed Supervision of drilling and work over operations.
- Experience in **HPHT and Deep Drilling wells.**
- Co-ordinate and discuss drilling problems with drilling office (drilling superintendent & engineers)
- Supervise all operations carry out with all service companies in regarding to drilling and Work over well program in compliance to HSE requirement & expected target.
- Ensure that all drilling operations are executed safely and efficiently according to good oilfield practices and local legislation.
- Coordinate & discuss the following:
  - HSE Remedial Work Plan ( Open & Close Items )
  - Monthly HSE Report. Supported with photos.
  - Ensure that all HSE procedures are properly followed and updated.
  - Assist in the training and skills development of the personnel.
  - Daily Rig inspections, Hygiene and Environmental inspection.
  - Daily morning meeting all service companies in regarding to HSE requirement & expected target.
  - Monthly Solid waste register
  - Daily morning safety meeting with service companies & our drilling office.
  - Record & Reporting Stop Card system.
  - Reporting And Investigation Of Accidents-Incidents Report, Journey Management Plan & Permit To Work, Safety Guidance For Drilling Rig Move In Desert Remote Area, Drilling Operations.
  - Weekly best Stop Card.

**Total Experience: ( 32 years onshore)**

## **Working History:**

- Current Designation. Waha Oil Company through Libya Technics Company to Present as senior drilling & workover supervisor (company Man) at Gialo 59 waha Oil Company As Consultant Through Libya Technics Agency Company.
- Drilling several years with types of wells high deviated, horizontal, Re-entry and sidetrack, high pressure high temperature wells.



- Senior drilling & workover supervisor (company Man) with waha Oil Company through Libya Technics Company to Present (from March 2013 to present).



- **Well site Senior drilling & workover supervisor at Repsol YPF** : From Nov 2004 to Mar 2013 With REMSA (Repsol YPF Drilling Exploration)



- **Worked With ADWOC** (Arab Drilling and work over) in Libya as follows
  - Tool Pusher: July 1999 - Nov 2004
  - Tour Pusher: June 1996- July 1999
  - Trainee Driller: 1989 - 1996

**Training Academy** : IWCF (Drilling supervisor level in surface BOP) valid until August ,18 2020

## **Skills:**

- Coring man different area
- Stuck pipe (Key seating - differential stuck pipe )
- Deal with Kick ( high pressure area )
- Rig & Camp inspection & Audit (Authorization to drill )
- Fishing drilling string and casing

## **HSE training:**

- First Aid Course
- Advanced Safety Audit

- Environmental protection & Management
- Emergency Response System
- Stop Card system
- Firefighting
- Permit to work (cold- hot )
- Defensive driving
- Accidents-Incidents Report
- Journey Management Plan
- ISO14001 Management System w/Repsol YPF Company.

#### **Drilling problems experience:**

Lost circulation - Stuck pipe – Hole pack off – Directional BHA behavior, fishing, Coring.

#### **Drilling Fluids:**

Water based mud; Oil based mud , Potassium Format mud and Saturated Salt Mud with MW from 8.8 ppg to 17 ppg.

#### **Cementing operations experience**

- Cement different types of casing strings (26” Csg to 7” Liner) using various cement types as class (G neat cement), litecrete cement...)
- Spot cement plugs to cure mud losses (thixotropic cement), neat cement for side tracking wells.
- Gunk Plug (Bentonite & Diesel).

#### **Drilling Operations Experience (Vertical & Horizontal)**

- Familiar with Top Drive unit .
- Had worked on most Type of wells including in HPHT and deepest wells 18,000 ft. I have also worked for several Operators, including Agip, Vaba, Wintershal and Sirte, waha Oil Company and Repsol YPF.
- The Rigs I have experience onshore rigs different power supply mechanisms of are Mechanical, SCR. And AC. (capacity from 750hp-2000hp )
- 
- Filed Supervision high deviated, horizontal, Re-entry and sidetrack Wells , casing Whipstock.
- It are used where a window is to be cut in casing for a sidetrack
- Drilling different types of formations (anhydrite, plastic shale, volcano rock, dolomite, clay stone, limestone, mud stone, tight sandstone, etc....)
- Use various of drill bits (Inserts, PDC's, mill bits)
- 36” section soft formation (sand) f/ 80ft to 100ft set and cements 26” csg to surface
- 26” soft formation f/ 100 to 800 ft. set and cements 20”csg to surface

- 16" soft to medium hard formation f /900 to 5500ft. set and cement 13-3/8" csg to 300 ft. above 20" casing shoe
- 12-1/4" medium hard to hard formation f/ 5500 to 12500 ft, set and cement 9 5/8" csg to 500 ft above 13 3/8" casing shoe.
- 8.5" hard formation f/ 12500ft to top of reservoir +/- 14600ft set and cements 7" liner using liner lap.
- 6" section (gas reservoir 4500 psi HPHT) drill with insert bits and impreg bits due the hard and abrasive formation (tight sandstone).
- Horizontal Drilling (using slow speed mud motor with (insert bits) – medium speed (PDC bits) - high speed (impreg bits).
- Use MWD and LWD assembly while horizontal drilling.
- Use A-Gitator/Shock sub with directional BHA to improve ROP while drilling in horizontal section
- Run and set 4.5 liner (hydraulic set) using 2 7/8" inner string tubing inside 4.5" slot

#### **Drilling Reports Forms:**

- Well view programs to fill in daily drilling and work over
- Openwell ( landmark ) programs to fill in daily drilling and work over
- Reports including casing and cementing reports.
- Use Technical Limit Work Sheet To Achieve Drilling Target Time And Cost , Prepare Drilling Procedures , Monitor Daily Costs And Prepare Daily Cost ( Details Work Sheet Of The Afe Cost Estimate ), Prepare Daily ( Monthly Time Breakdown , Drillingtiming\_Plan , HSE Monthly Stats Drilling Report ,

#### **Objective:**

**Position:** Senior drilling & workover supervisor .

**Total Experience:** (32 years onshore)

Nationality: Libyan

Notice Period: one week

**Current company:** work now as consultant with waha Oil Company through Libya Technics Company to Present

Current Location : LIBYA

Contact No's : 00218913201173 - 00218945121578

E-Mail: [beayoom@yahoo.com](mailto:beayoom@yahoo.com) - [beayoom@gmail.com](mailto:beayoom@gmail.com)

#### **Personnel Reference:-**

##### **Waha Oil Company**

□ Ghaith el furjani: [gbashir@wahaoil.net](mailto:gbashir@wahaoil.net) TEL : +218913786246 (Drilling Manager )

□ Alarby AELGOUNCEL: [AELGOUNCEL@WAHAOIL.NET](mailto:AELGOUNCEL@WAHAOIL.NET) TEL : +218913277290

##### **Repsol YPF**

□ Mr. Ari Priadi: [ary\\_priadi@yahoo.com](mailto:ary_priadi@yahoo.com)

□ Mr. Fabrizio Della Lucia: [fabrizio.dellalucia@yahoo.it](mailto:fabrizio.dellalucia@yahoo.it)

□ Mr. Ajay Kumar: [ajayixr@gmail.com](mailto:ajayixr@gmail.com)