

MOHAMMED MAJZOUB MOHAMMED AHMED HASSAN

Laboratory Technician

PERSONEL INFORMATIONS

Nationality:	SUDANESE
Date Of Birth / Place:	01-01-1982
Marital Status	SINGLE
Passport No:	C 0117285
Language Spoken:	Arabic (Mother tongue) English (V. good)

CONTACT INFORMATION

Address	KHARTOUM- SUDAN
Contact Number(s)	00249918179686 - 00249127068068
Email(s)	mamado-82@hotmail.com or mamado_8281@yahoo.com

EDUCATION:

University/Institute/College: UNIVERSITY OF JUBA
Country: SUDAN
Degree Awarded: DIPLOMA , Year of Award :2005
Major: LABORATORY TECHNOLOGY (BIOCHEMISTRY)

EXPERIENCE PROFILE:

Total Years of Experiences: 5 YEARS

EMPLOYMENT HISTORY:

-1- Position: Laboratory Technician
Company: White Nile Petroleum Operating Company
Country: Sudan
Duration: 4 Years and 7 Months
From: Dec 2007 To Jan 2012
-2- Position : Laboratory Technician
Company : SPIE Oil & Gas Services
Duration : 2 Months
From : June To August



Executive Summary

On March 2007 I joined White Nile Petroleum Operating Company as in charge Laboratory Technician in the CPF located in (TharJath) oil field in South Sudan for 4 years & 7 months, On June 2013 joined SPIE Oil & Gas Services Middle East LLC for 2 months, my duties is to operate the laboratory and performing the standard tests and analysis for the Crude Oil & Produced water samples along with monitoring and optimizing the chemicals used in the CPF.

I have a good experience in dealing with different instruments such as Density meter, Viscometer, Spectrophotometer, Flame photometer, turbid meter, jar test, Reid Vapor Pressure Bath ,Cloud & Pour Point Cabinet and Centrifuge. Using LIMS.

I have many training courses in oil, Water and food quality control.

Also I'm very good in MS office like Word, Excel, Power Point and MS Outlook.

RESPONSIBILITIES & DUTIES:

Department/Section	Main Duties
	<ul style="list-style-type: none"> • Operation of standard laboratory on day to day basis including maintenance and housekeeping. • Identify all chemical and consumables used in the laboratory and ensure all Materials Safety Data Sheets for chemicals are readily available. • Understand Process description for all main equipment at laboratory . • Sampling crude oil and water (upstream and downstream processing facilities) and at well site, as well as managing Auto-sampling systems. • Perform standard tests and analysis (ASTM) on crude oil to determine water & sediments (BS&W), viscosity, pour point, Density (API) and Analyze pH and oil content for produced water samples. • Monitor and optimize the chemical injection rate according to lab analysis results and operating conditions. • Calibration the laboratory instrument as well as procedures. • Working closely with operation department and provide technical assistance during the start up, plant upsets or modification, shutdown of units by carrying out sample analysis at the required intervals of time. • Conduct confirmatory bottle test and participate in field trial with vendors to ensure the efficiency of their chemicals. • Reporting analysis results to supervisor.

<u>Date Attended</u>	<u>Training/Course Title</u>	<u>Training Institution</u>
22-APR TO 26-APR 2012 04-MAR TO 03-APR 2012	BIOLOGICAL AND CHEMICAL LABORATORIES CHEMICALS ANALYSIS OF: -FOOD -WATER-ENVIRONMENTAL -CONTAMINANTS TOXICOLOGY	KHARTOUM STATE WATER CORPORATION(SUDAN) NATIONAL CENTRAL LABORATORIES (SUDAN)
28-NOV TO2-DEC 2010	OCUPATIONAL SAFETY HEALTH + EMERGENCY RESPONSE PLAN	SUDAPET CO LTD. PETROLEUM TECHNICAL CENTER(SUDAN)
01-MAY TO 5-MAY 2010	OIL FIELD METERING	SUDAPET CO LTD. PETROLEUM TECHNICAL CENTER(SUDAN)
18-AUG TO 19 AUG 2009	HSE MANAGEMENT	AW & WA (SUDAN)
JUL 2007 TO JUNE 2009	PRODUCTION OPERATOR & MANTENANCE TECHNICAL TRAINEE	PERMATA – INSTEP (MALAYSIA)
1- APR TO 11- JUNE 2007	1-PETROLEUM SCIENTIFIC ENGLISH 2-INTRODUCTION TO PETROLEUM EXPLORATION AND PRODUCTION BUSSINESS 3-BASICS OF REPORT WRITING ,PRESENTATION SKILLS AND TIME MANAGEMENT	KHARTOUM ACADEMY OF TECHNOLOGY (SUDAN)