ASIM OMER TAHA

Al Khobar - Saudi Arabia

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Saudi Council of ENG. No: 724077,

D.O. Birth: Apr 1st, 1989. Single, Sudanese.

Summary and objective:-

 Enthusiastic and talented engineer, NEBOSH HSE PSM, PAL (IPAF), WPR Saudi Aramco Certified for Isolation, LOTO and Confined Space entry. Expert in oilfield, refinery and petrochemical in operation and maintenance, applying the standard operating procedures and basic operation, operation & maintenance inspection, emergency response Commissioning pre /post operational chemical cleaning, MOC,MI, PSSR and HSEQS qualified to work in dynamic and competitive environment.

• Looking for new challenge in operation position with reputed company to apply the professional experience with company's potential to achieve the mutual targets.

Experiences:-

Khidmah - SAUDI ARAMCO - LPG Supervisor - LPG System AL Yamamah For Cont. Co - SAUDI ARAMCO LPG Supervisor - LPG System:

Jan 2021 –Nov 2021

Nov 2021 – present

- Supervising on storage distribution, control panel operation, maintenance RM, PPM.
- Supervising Fire Command Center & coordinating with Aramco incident Commander.
- Monitoring system feeding, shutdown, isolation, LOTO, PSSR and startup processes.
- Monitoring testing, inspection, calibration, Panel, alarm response, & evacuation

Ministry Of Petroleum and Mining -MANUB- SUDAN Chemical Process Engineer,

Jul 2018- Oct 2020

- Supervising shift operations to ensure all policies, Assists in the development and updating of operating manuals and standard operating procedures
- Assists with and directs activities related to the operation and maintenance

Khartoum Petrochemical-Khartoum Refinery Co. Ltd, - CNPC- SUDAN

Field Operator Assist Supervisor

Jun 2015 – Jul 2018

- Operate the field equipment applying operation and maintenance as per SOP
- Responsible for ensuring facility's systems are running smoothly in O&M processes
- Day to day activities, logs and reports, safety meeting and plant patrol inspection.
- Monitoring process and operating equipment condition safe and full maintained.

Petro-Energy Client Great Wall Drilling Company

Field Operator – Well Injection

One Year Contract

Sep 2014 - Jun2015

- Monitoring nitrogen injection process, adjusting well properties and pumping trucks
- Well services, piping commissioning, pigging, chemical cleaning pre and post.
- Familiar with Move up & down, gathering accurate reliable data, assistance to juniors

Sudanese Ministry of Petroleum - Petro Energy

Well Testing Operator – SWT

(National Service)

May 2013 - Sep2014

- Ability to Rig up and Rig down equipment, tools tightening and completion.
- Monitoring on three phases separator for efficient separate well effluent.
- Ensure that the correct equipment and materials arrive on time and on location.
- Assisting with gathering accurate reliable data throughout shift equipment.



Education:-

Chemical Engineering Alneelain University Faculty of Engineering, B.Sc., Honor 2008 – 2013 **Mini Master (research)** Petrochemical Industry-Polypropylene Production process may 2015 **Skills:-**

- Ability to work at oilfield, refinery or petrochemical plant.
- Applying the MOC, MI, PSSR ESHQS and ISO regulations and procedures.
- Supervision commissioning activities pre and post chemical cleaning.
- Good knowledge of Panel operation, disabling/enabling alarm response.
- Flexible to work in different shifts & working hours.
- Excellent Observed fast respondent and accurate early detector of risk and abnormality.
- Familiar with handling high pressure.
- Basic knowledge of distributed control system and panel.
- Familiar with health, safety and environment responsibilities.
- Experienced with shutdown and start up processes, four times involved.
- Expert with polymerization and dehydrogenation processes.

Qualification And Certificates:-

NEBOSH – HSE – PROCESS SAFETY MANAGEMENT (PSM)

Oct 2021

- Process safety leadership Management of process risk.
- Process Hazard Control- Fire and explosion protection.

Saudi Aramco Certified Work Permit Receiver

Jan 2022

- Saudi Aramco Certified Work Permit Receiver, Isolation, LOTO and Confined Space entry,
 International Power Access Federation PAL, Boom, Scissor, PAV, Certified
 Feb 2022
 Commissioning and Startup Training
 - Dry/Wet Commissioning, Pre/ post operational Chemical Cleaning.
 - Fluid, chemical cleaning, air blowing, pigging, hydro-testing
 - PSSR and System running testing and operation readiness.

Mining Engineering Newcastle University – Australia (online)

Sep 2018

- Mining processes, Mining geo-mechanics, surface mining, and underground Mining.
 Fluid Control Research Institute KERALA INDIA.
 - Fluid Flow Control oil and gas, flow measurement, Instrumentation & Data ACQ

The Egyptian General Petroleum Corporation [E.G.P.C], Cairo – Egypt.

July 2016

- Refinery diploma in crude oil distillation, transportation and oil Storage.
- Mud Engineering Course, Oil and Gas Safety.

American Institute Of Personal Development / OSHA certificate

Publications And Posts:- Petrochemical:

- Petrochemical Industries Polypropylene production and HSE. (graduation project).
- Basic operations and Production optimization procedures, Risk assessment for PP Plant

Reward Excellent Observation and Response

Mar 2017

Saving hundreds of human lives by stopping a real detected danger of fire due to excellent observation and immediate response

Accomplishment by IMETAL Industrial and Construction CO. Asturias – Spain Water Treatment Project Supervision, Installing, Commissioning Startup, Operating and operators Trainer.

References are available up on request.