

Attaf Albadri

Unit Process Engineer



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Khartoum, Sudan



ABOUT ME

Highly experienced with great interest in **Hydrocarbon processing**. Continuously developing knowledge and expertise. Highly motivated. Hard worker and result oriented, ability to handle multiple task, and ability to working well with others or even independently.

CERTIFICATION

- **NEBOSH** HSE Certificate in Process Safety Managment
- **NEBOSH** International Genaral Certificate in Occupatioal Health and Safety
- **IOSH** Managing Safely.

WORK EXPERIENCE

C3/C4 - Atmospheric Distillation Unit – Propylene Plant - Khartoum Petrochemical Company

Process Engineer

Jul. 2020

- Review and monitor the performances of refinery facilities through (KPIs) representing the process plant's optimum operability, profitability, reliability, and process safety.

Current

- Conduct internal assessments on refining process using company's engineering standard references.
- Participate in HAZOP, HIRA, JHS, review & update SOPs, train operator, Issue PTW.

C3/C4 - Atmospheric Distillation Unit – Propylene Plant - Khartoum Petrochemical Company

DCS Operator

Jul. 2015

- Monitor/adjust parameter to the equipment/machinery to optimize the operation of the unit through DCS Yokogawa System, Train field operator to follow SOP correctly related their task.

Jun. 2020

- Maintain optimum quality and consistency of products by implementing recommended SOP.
- Familiar with PTW and safe handling of equipment for maintenance team.

Catalytic Polymer Reaction Unit – Polypropylene Plant - Khartoum Petrochemical Company

Field Operator

Apr. 2012

- Commission and de-commission process plants & Keep safety equipment in workable condition.

Jul. 2015

- Operate, achieve and maintain optimal operating parameters AND ensure that the production plan is effectively executed on shift and safe operation of the plant and equipment.
- Comply with all legal requirements, Practice good housekeeping, reports all unsafe conditions to Direct Supervisor & Participate in emergency response drills.

Bahri Water Treatment Plant - Khartoum State Water Corporation

Quality Control Inspector

Sept. 2009

- Inspect and analyzing Samples collected from various plants to identify their quality.

Mar. 2012

- Calibrates, adjusts, and makes minor repairs to laboratory equipment and instruments.
- Responsible for all activities related to housekeeping, safety, ISO 9001 etc.
- Monitor information concerning process conditions, and solve problems/take corrective actions where necessary.

EDUCATION

KARARY UNIVERSITY Jan - 2013

- Master of Chemical Engineering - Petrochemical

BAHRI UNIVERSITY Feb-2009

- BS.c of Industrial Chemistry

TRAINING COURSES

- Operation Management Technique – Khartoum – 2007
- Risk Assessment Technique – DNV – Khartoum – 2013
- QMS (ISO 9001) Internal Auditor – Khartoum - 2014
- Advance Excel – Aptech Institute – Khartoum - 2015
- Basic Instrumentation for oil and gas – Khartoum Refinery - 2019

AWARD

- Khartoum Petrochemical Company - **Excellence Staff – 2013**