

## $\underline{\mathbf{c.v}}$

## Ahmed Taha Gad Elmula Taha

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## Objective:-

An experienced mechanical operation &maintenance engineer with professional certifications, have techno experience in multinational oil &gas' operations and projects, seeking a mechanical position in an esteemed organization to contribute accrued techno expertise in achievement of mutual objectives.

# Employment History & Experience In (oil &gas industry):-

 $(17^{th} \text{ march } 2007 - 1^{st} \text{ December } 2012)$ 

In petrodar operating company oil field as production operator.

(22<sup>th</sup> October 2015 – 30<sup>th</sup> September 2019)

In Greater Nile Operating Company oil field as production operator.

(30th September 2019- up to date)

In 2B Operating petroleum Company field as production operator.

#### **Key Achievements:**-

Increase company oil production and oil quality separation more than company target in (FPF) oil production facility

No any event or near miss happened in the facility among of career.

#### Key Responsibilities as acting operation foreman:-

Responsible for organization and field management of all projects and implementing measures to increase the company's effectiveness and efficiency.

Review and implement contract documents, including plans, specifications, schedule, and the foreman is responsible for organization estimate.

Follow jobsite labor manual and change order budgets for correct phasing and time reporting.

Responsible for journeymen and apprentices' daily production, Ensure safe work practices with all installation methods,

Ensure that no work is performed outside the scope of the contract without supervisor authorization.

Manage shift meeting discuss plant issues, make plans then distribute missions and fill out daily field reports and keep a written daily log.

#### Key Responsibilities as Dcs operator:

Have excellent operational knowledge, good aptitude in Troubleshooting and safety priorities, good communication between all departments of the plant areas, coordination and support to resolve the plant unit operation.

Work and get developed in Organization and the appropriation operation support needed to plant for start-up, normal operation and shutdown for the assigned unit areas DCS console.

Assist Shift Supervisor in developing Standard Operating Procedures for new facilities or systems.

Assist Shift Supervisor to develop start-up and providing coordination in such areas as organization, staffing and scheduling.

Consistently read & follow all operating procedures and departmental instructions.

Recommends/develops changes to operating and departmental procedures that will improve the safety and effectiveness of the operations.

Continuously monitors the process parameters and take corrective actions to minimize production loss with prior instruction from Shift Supervisor and in coordination with Lead operator & Field operators.

#### Key Responsibilities in operation as operator:-

Responsible for the Process Control Systems installed on the, Onshore Plant and Product storage areas including the interfaces; ensures all systems are always available at their designed efficiency and performance; Carries out and Plans configuration; Provides support to all system users preparing program logic and specifications, supervising testing and debugging of applications and system; manages systems backup and recovery; solves users system problem.

Under take and mentor all (filed production facility) equipment such as: (FWKO) free water knockout and electrostatic heater traitor

Oil and gas single well, and oil storage tank, instrument air system, & nitrogen generation system, & malty stage poster & export center fugal pumps, Oil recovery and injection system, & high pressure pump Potable water treat meant package.

Have experience of operation of electrical substation and transmission towers installation.

## Courses:

Make a follow-up & supervision of all Mechanical works in FPF & FSF through Oil, Gas and Petrochemical Company PDOC (from 2007 up to date)

- field driving license DDC
- HSE passport (12corses)

C- Oil economic (40hours)

- ESP pumps operating from WSB
- Oil production & transportation technology(university of china)
- X-mass tree inspection (sudapet)

- Introduction in petroleum industry (preef causality)
- The business of petroleum(GONPC -petro train)
- Application and operation of submergible pumping system(WSP)
- Intensive professional English language (H&H consultancy).

#### **Education:**-

University of Khartoum, Mechanical Engineering BS. c Honor.

#### Computer & other skills:-

- Self study.
- Able to learn.
- Able to travel.
- Work in team.
- Computer application.
- Driving licenses.

### Language skills:-

Arabic...... Fluent English..... v. good

#### Personal Particulars:-

Date of birth: 1/1/1982Place of birth: wadmedaniNationality: SudaneseGender: Male.Religion: .Muslim.

Martial stat : married Permanent Address: Khartoum

#### Others:-

Release from National Service.