**Personal Profile:**

**Full Name**: **Hassan Eltoum Hassan Eltahir.**

**Nationality**: Sudanese citizen.

**Place of Current Residence**: House no: 296 -Block no: 23 -AL Nasr Khartoum-Sudan

**Email** : **hassan.oil@hotmail.com**, **hassan.oil1983@gmail.com**

**Direct Contact No**: **+249124880620- +249916246696**

**Date of Birth** : May-30-1983.

**Gender**  : Male.

**Marital status**: Single.

**Religion** : Islam.

**Military service**: Completed.

**Driving license:** Valid Sudanese driving license.

**Total Work of Experience: 11** years. . **Current Company work & location: Petro Energy E&P Company-Baleela Oil Field (Moga FPF) Sudan.**

**Career Objectives:**

 My short term goal is to get a job in required company where I can improve my career path; my long term goal is to be in respectable position in that organization.

**Education and Qualifications:**

* Three years diploma in petroleum engineering (Sudan University of Science &Technology) **2006**.

 **Degree**: Second class (division one), total aggregate: **65.2%.**

 Graduation project about: Sand control system.

* Bachelor of Science in petroleum engineering honor (Sudan University of Science &Technology)

 **2018.**

 **Degree**: Second class (division two), total aggregate **2.45.**

 Graduation project about: Evaluation of Sudanese local Bentonite with standard Bentonite.

 **Skills:**

* Good knowledge of English and Arabic languages.
* Good knowledge of office package (Excel, PowerPoint, word).

**Other Skills:**

* Always think safety.
* Act on time.
* Good trouble shooter.
* Hard working.
* Ability to work individual or within team.
* Report writing skills.
* Fast decision making.

**Training Courses & Certificates:**

* Production optimization (Profile for consultation & management training Egypt -2013).
* Natural gas production and processing (Petroleum technical center -2014).
* IOSH working safely (Petroleum technical center -2016).
* HSE: PTW permit to work system (Petroleum technical center -2019).
* HSE: Job safety analysis (Petroleum technical center - 2019).
* HSE: First Aid - Jun 2022.
* HSE: NEBOSH international general certificate in occupational health and safety IG1 and IG2 (Petroleum technical center cooperation with BRIGHT ON Training Aug.2022). Exam will be on Nov 2nd. 2022
* HSE: Basic safety awareness –Basic firefighting – Basic first aid (International center for quality).
* Fire Fighting technique (Hyderabad Academy- 2014).
* English language communication & writing skills (Sudanese international center for Administrative science and computer -2014).
* Computer science (Sudanese international center for administrative science and computer- 2014).
* Driving license certificate (Sudanese Academy for Roads and Traffic Co -2011).
* Defensive driving course **DDC** (Petro energy standard road safety trainers-2014).

**Work Experience:**

 Total years of experience in **Petro-Energy E&P Company Baleela** Oil Field **11** years (**Moga FPF**) as Plant & Field operator (**FPF,** **Control room**, **FSF**).

**Main Duties and Responsibility:**

* Control process start up shut down from central control room.
* Monitor out-side process equipment’s and adjust equipment valves as process demand and under direct supervision.
* Ensure that all data and production volumes are accurately recorded.
* Reviews any abnormal readings and takes corrective action.
* Isolate and prepare equipment’s for maintenance.
* Inspect and nominate operational problems.
* Report changes in wells performance and data at wells site.
* Perform other related duties as required.
* Follow rules and regulation of safety including wearing of appropriate PPE.
* Address and report hazardous situations immediately.
* Familiar with Work Permit system.
* Experience in the operation of fire extinguishers.
* Emergency response when required.
* Follow company HSE policy and ensures that the Company Health, Safety and Environment policies and procedures are fully implemented.

**FPF job description:**

* Manifolds, well testing, sand traps , compressor, 2&3 phase Separators, Heater treater , Heat exchangers, Produced water, skimmed system, scrubbers, knock out drum ,Chemical injection, pigging operations, storage Tanks, and Crude oil transfer pumps.
* Pig launching and receiving.
* Inspect equipment’s or units to detect leaks or malfunctions.
* Reports any maintenance needs.
* Prepare process units for operation, based on process conditions.
* Carefully read and follow run instructions.
* Monitor levels transmitters, gauges, flow meters, and equipment’s conditions.
* Check and operating Chemical injection system.
* Ensure safe operation, address and report hazardous situations immediately.

**FSF job description:**

* Starting stopping of Natural flow, PCP, BPU wells.
* Well Testing,
* Regular recording operational production parameters, such as pressure, temperature.
* Pig Launching and receiving.
* Check and operating Chemical injection system.
* Report any maintenance needs.
* Prepare wells pumps for maintenance.

**Control Room job description:**

* Provide guidance to the field operators on field operation requirements.
* Monitor and control process parameters such as level, pressure, flow rates, and Temperature using DCS.
* Adjust operating parameters set point to meet process and product requirements.
* Do daily operations report, high lighting equipment and process faults timely.
* Monitoring of plant performance.

**About Me:**

I am honest, self-motivated & hardworking person with positive attitude towards my career & life, looking to enhance my skills, knowledge, personal and financial growth in your organization.

**Reference:**

**Eng.** Mishal Kidder Alzain (Moga FPF Foreman, Petro Energy E&P-Baleela Oil Field - Sudan).

**Mobile no: 00249123339838.**

**Eng.** Mohammed Hamid Mohamed (Operation Field Supervisor, Petro Energy E&P-Baleela Oil Field - Sudan).

**Mobile no: 00249115177106.**