**Osman Adil Osman Mahmoud**

**E‐mail: osamanadil86@gmail.com; Phone: +249912950006**

 **PRODUCTION OPERATOR**

**PERSONAL STATEMENT**

Considerable experience of more than eight years in oil industry, self-motivated professional with a rich information management experience, extensive knowledge in oil production. I have applied great and noticeable roles in various organizations throughout this period to ensure service excellence. I am fluent in Arabic and English. Core competencies include willingness to learn, business analysis, leadership skills and a positive attitude, creativity and reasoning, ability to manage multiple priorities and high communication and skills.

# EDUCATION

**BACHELOR DEGREE,** major petroleum engineering, faculty of petroleum engineering and technology, Sudan University of science and technology (KHARTOUM, SUDAN), **2003-2008**

# WORK EXPERIENCE

 Field Operator, CNPC, (Petro-Energy E&P), Balila, Sudan May.2011– up to date

**Duties and job details:**

 **First Position: CPF Operator:**

 **Duration: from 16/5/2011 to 16/5/2014**

Responsibilities & main duties

* Operates including shutting-down/ starting-up the processing plant to ensure safe and efficient operation.
* Carryout routine checks on equipment for abnormalities and inform Superior for prompt action.
* Monitors safe work permits (hot and cold) and ensures jobs and Contractors activities follow safety regulations and procedures.
* Monitors chemical injection rates and makes adjustments as required. Ensures chemical supplies are adequate and orders tanks to be filled as necessary.
* Launches and recovers pigs through the flow lines as and when required.
* Maintains an accurate Daily Operations and Maintenance Logs. Includes recording all maintenance and operational problems occurring and maintenance work carried out to correct malfunctions.
* Manifold all valves cleaning & greasing job.
* Trouble shooting during power failure, instrument air failure, instrument failure, fire, Fluid leakage etc.

**SECOND Position: Control Room Operator:**

**Duration: from 16/5/2014 to current date**

**RESPONSIBILITIES & Main Duties**

* Monitoring of all necessary process parameters (indication, Trends etc.).
* Start up the plant after total shutdown.
* Preparation of CPF daily production report, (calculation of heavy and light oil production, heavy and light oil export, well production and testing , gas production and gas consumption, water knock out and chemical consumption).
* Control of the process and utilities production (control loops Set point change start and stop commands).
* Monitoring of equipment status (availability, running and stop).
* Monitoring of process Alarm and process Shutdown Action.
* Monitoring of the fire and gas detection system and cause and effect system.
* Ensure the company’s oil/gas production targets are met in terms of quality and quantity.

# COURSES ATTENDED

* Language course:
* English Language for Communication:

 Cambridge Training College Britain, May 2010

* Safety Course
* Basic Fire Fighting & First Aid: (HSE of PETROENERGY) Sudan May 2014
* HSE: ICQ (International Center of Quality) Sudan May 2014
* HSE passport May 2014
* Defensive Driving Course (SRST) July 2014
* Driving license (Sudan) since May 2004
* NEBOSH IGC May 2017
* IOSH (working safely)
* Technical Course
* Production Optimization: profile training course center (Egypt) May 2013
* Natural Gas Production and Processing: Petroleum Technical Center (PTC)
* Aug2014

# SKILLS

* Language : Arabic (Native fluency); English (fluent)
* Operating System: Windows XP/7&8
* Applications : Ms-Office (word, excel, PowerPoint etc)
* Operational SAP user