**CHRISTHU SIMENS M**

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**OBJECTIVE:**

Seeking a position as a PRODUCTION/FIELD OPERATOR where my experience, training and good habits to be an asset to your company.

**Total 9+ years comprehensive experience in process and well head operation in Oil and- Gas (Onshore &Offshore) Including Gulf Experience.**

# **EDUCATION PROFILE:**

* 3 year Diploma in Mechanical Engineering.

**PROFESSIONAL EXPERIENCE:**

* Worked in Qatar Petroleum (Qatar Onshore) as FieldOperator-1from August 2017 to Jul 2021
* Worked in ADNOC Onshore (Abu Dhabi) as a Production Operator from Feb 2015 to July 2017.
* Worked for ONGC Mumbai high and Satellite field offshore platform as Production Operator through SS Constructions since Jun 2012 to Jan2015.

**TECHNICAL SKILLS:**

* MS-OFFICE
* JAVA

**PROCESS DETAILS:**

**Area of responsibilities**

* Well head operations, Gas and Crude oil processing facilities, Central Control Room, Nitrogen & Diesel Generators, Production and Injection wells, Gas compression, Air compressor, RO plant and utilities, Chemical dossing and pipe line pigging.

**DUTIES & RESPONSIBILITIES:**

**Qatar Petroleum (Qatar Onshore)**

**(August 2017 to Jul 2021)**

* Planning day-to-day production related activities and allocating work for achieving monthly production targets in safer manner.
* Developing maintenance & operational procedures to increase the efficiency, implementing process standards and ensuring adherence to preferred standards.
* Improvement in systems and procedures.
* Providing direction, motivation and training to the team members for ensuring optimum performance.
* Monitor operations from the field, monitor performance of the individual equipment.
* Checks the Pressure, Flow, Temperature and levels in the process area and well head, inform the Control Room Operator/Supervisor in case any abnormalities.
* Hands on operating all types of Pumps, Compressor and heat exchanger & monitor their performance.
* Isolate and de-isolate the equipment’s as per the PTW requirements safely.
* Checks the condition of all safety and fire equipment in designated area.
* Maintain proper housekeeping in the plant area.

**Well Head Operations**

* Routine checkup of well head and monitoring the parameters.
* Monitoring and calibrating chemical dossing.
* Well versed with the operation of Well Head Control Panel (WHCP).
* MPFM operations.
* Opening and closing of wells. Smooth lining up of wells to station, well activation through

Separator.

* Familiar with pigging operations and de-watering.
* Worked as an area authority during slick line job and other well work over jobs.
* Hands on experience and trouble free operation of hydraulic operated X-Mass tree valves such as SCSSV and SSV.
* Well equalizing, annulus pressure bleeding and pressurizing, safety valve testing, well head sampling.
* Scheduled pressure testing of X-mass tree valves, greasing of valves, changing of adjustable and fixed chokes according to the instruction.
* Testing of oil wells through 3- phase separators and changing the orifice according to production rates and calculating oil, gas and water production rates for a particular well.
* Flow back operations of new wells.
* Well fluid sampling.

**Field**

* Operating, Monitoring, Analyzing, Controlling and adjusting the process field parameters and process equipment according to operating procedure and directed by control room operator and production supervisor.
* Carry out safe and efficient Start up, Normal and emergency shutdown of the plant, including lining up of GIC and VRU compressors from PLCs, Separator units, Pumps and Utility equipment’s in accordance to standing instructions, continuously monitors the ongoing production field condition and report to control room operators.
* Sampling, logging of field readings, checking and adjusting all chemical injection rates as required, co-ordinate all production and maintenance activities, performing the duties of area Authority in PTW, making work orders for maintenance through DWR. Chemical stock and consumption, Stroke checking of control valves, LT, PT, FTs flushing/checking, seal oil and lube oil filling for running equipment’s and chemical top up.
* Ensuring that ‘Zero flaring is achieved, since it is very important and remarkable for QP. Carry out all activities in accordance with company safety procedure, ensuring that all precautions are taken to isolate equipment prior to commencing the work, preparing TRA following all safety instruction and notices, receiving the equipment’s safely after the maintenance job.
* Ensuring that company’s and Gov. policies & procedures, Standing instructions, inter departmental procedures are strictly followed, Maintaining general housekeeping in the plant areas, giving training and guidance to fresh employees, Actively participate in emergency and fire mock drills.

**Control room**

* Instruct, control and Co-ordinate with the field crew to keep normal operation conditions.
* Co-ordination with maintenance crew and operation crew.
* Take effective action to control emergencies and contain hazards within area of responsibility.
* Alarms including Process and F&G verification with the field crew to ensure safe and normal operation.
* Work permit control.
* Normal and emergency shut down and start-up of the plant and individual units.
* Level, pressure, temperature and flow control.
* Routine check-up of essential parameters and trends.
* Scanning and documentation.
* Making of Daily Production Summary, Daily Production Report, Chemical consumption report and Daily flaring Report.

**ADNOC Onshore (Abu Dhabi) (Feb-2015 to July-2017)**

* Routine checkup of all equipment in the plant.
* Report all equipment and instrument defects and leaks immediately to my officers and take possible corrective action
* Start up, shut down & trouble shooting of Pumps (Centrifugal & Reciprocating)
* Well versed in operation of Kaeser Air Compressor
* Carrying the routine weekly run test of equipment for maintenance.
* Preparatory works like Isolations, PTW and Gas testing and hand over equipment for maintenance
* Preparing safe work permit for maintenance activities and generating daily reports

 **ONGC Mumbai High (Jun-2012 to Jan-2015)**

* Routine checkup of all equipment in the plant.
* Start up, shut down & trouble shooting of Gas Compressor (Multi-Stage Centrifugal)
* Well versed in operation of Atlas Copco Air Compressor.
* Area authority and valuator for permit to work activities with in area of responsibility
* Check and record in the plant log sheet each and every hour.
* Hands on Experience in fire & safety system i.e. Deluge valve, Fire monitors & hydrants, experience in operation of all type fire extinguishers.

**PERSONAL DETAILS**

* Nationality :Indian
* Address :6-373,

 :Anjukuttuvilai, Kanyakumari

 :Tamilnadu-629702

* Passport No. :N0453781
* Date of birth :26th December1993
* Marital Status :Un Married
* L**a**nguages Known :English, Hindi and Tamil

**Declaration:**

I do hereby confirm that all the above furnished details are true to the best of my knowledge.

 CHRISTHU SIMENS