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|  |  SCOTT  |  |
|  | Scott-397679@gulfjobseeker.com  |  |  |
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**PROFILE**

**EXPERIENCE: 30 Years of professional experience in defining, communicating, work standards and policies, managing technical teams within the budget and project schedule, and identifying new opportunities to improve methodology, and processes and supporting project and construction management within planning and utilization of proper means and methods. And has the expertise analyzing incident and accident reports, identifying and forecasting pertinent problems; and recommending / implementing appropriate course of action. Drive adherence to company’s Health,Safety& Environment Policies and mange stakeholders relationship.**

**SKILLS**:

**Rotating/Static equipment.**

**Mechanical Seal Re-kitting.**

**Gas Turbine Generator and Gas Compressor**

**Hydraulic systems (crane & others etc).**

**Laser Alignment.**

**Steam Turbine pump.**

**CMMS.**

**Preventive & Corrective maintenance.**

**HVAC.**

**HIGHER INSTITUTION ATTENDED:**

**Petroleum Training Institute, Effurun,Delta state Federal Government Trade Centre,Yaba,Lagos**

**QUALIFICATION OBTAINED:**

**HND – Mechanical Engineering -1997**

**OND - Mechanical Engineering- 1990**

**City & Guilds (intermediate) Pts 1 & II.**

**PROFESSIONAL MEMBERSHIP:**

Nigerian Institute of Management (AMIN Chartered**).** **2000**

**OBJECTIVE:** To strive for excellence and precision at all times in all positions and Circumstances, attaining professional distinction and proficiency.

**STRENGTH:**

* GOOD ANALITYCAL SKILL
* EXERLLENT COMMUNICATION/ GOOD INTERPERSONAL SKILL.
* GOOD TEAM PLAYER.
* EXCELLENCE DRIVEN.
* WILLINGNESS TO LEARN/ FAST LEARNER.
* SAFETY PROMOTER.

**COURSES/TRAINING ATTENDING:**

* BOSIET (Basic Offshore Safety Induction & Emergency Training).
* Permit to Work in an FPSO( Refresher’s course).
* Emergency Response Team.
* Preventive Maintenance Work-shop
* Pipeline Operations.
* Citizen & Leadership (Basic First Aid)
* Safety and Accident Prevention
* .Membership Induction (Nigerian Institute of Management).
* Pressure Vessels Main Component, Valves, Pump Design & Maintenance).
* Hydraulic systems (Fault finding on crane & Air systems).

**HSSE:** Ensure that the company’s safety , health and environmental systems are strictly followed andenforced at all times and personally demonstrate and promote a positive safety culture within the facility.

**CURRENT EMPLOYMENT:**

**POSITION: MECHANICALSUPERVISOR: TOP-SIDE & ENGINE ROOM**

**KEY DUTIES & RESPONSIBILITIES**:

* Supervise and carry out mechanical maintenance activities so as to ensure the safe and efficient functioning of all plant and machinery, including machinery and equipment related to the Maintenance and catering Departments and emergency equipment.

**PROJECTS:**

* ***Supervision of Re-Certifications of all PSVs ( Both on Top-Side and Engine Room)***
* ***Re-Habilitation of Forward Firewater Pump Sea-Chest Valve, Suction Strainer, replacement of Sacrificial Anodes ( Copper & Aluminum) and Cold welding of Lower pump casing due to corrosion*** .

**PRINCIPAL FUNCTION OF THE POSITION**:

* Responsible for all Mechanical (Rotating and Static) equipments onboard the FPSO.
* Ensure smooth day to day operations of the facility.
* Supervise and carry out mechanical maintenance activities in accordance with Planned Maintenance System (PMS).
* All mechanical maintenance and mechanical maintenance related activities are carried out to the highest standards.
* All test and inspection routines required by the planned maintenance System are completed.
* Ensure smooth running and maintenance of the power generation plant by Two Solar Tarsus Gas

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|  | Turbines of 7 MW capacity. |  |
|  | Ensure smooth running and maintenance of Gas injection four stages Ariel Gas compressors X 4 with |
|  | Caterpillars engine drive are available. |
|  | Good knowledge in the maintenance of the Safety System which comprises of Active Fire Protection |
|  | System (Firewater Deluge Pump, | Jockey Pump, Deluge System, Hydrants and Monitors, Foam |
|  | System, Fixed Gas Fire Fighting/Suppression System, Portable Fire Fighting System) and Passive Fire |
|  | Protection System (Fire and Gas Detection System - Gas Detector, Flame Detector, Smoke Detector, |
|  | Heat Detector, Addressable Fire alarm System. |
|  | Involved in extensive upgrade and | maintenance of major equipment carried out on this facility during |
|  | 2014 shutdown. |  |

* Overhauling of the major equipment, such as Gas compressors, SW lift pumps, GTGs, Boiler re-tubing,

COPT overhauling, Involvement in MOCs for expansion of existing riser platform were few of the things delegated to self for supervising.

* Management of the FPSO maintenance crew / supervision of vendors, contractors and other disciplines.

 Ensure the Permit to Work (PTW) system is adhered to and that all isolations to plant and machinery are in compliance with the BUMI ARMADA BERHAD isolation Philosophy.

* + Ensure that all mechanical maintenance personnel, service contractor, and the personnel involved in operation under the control of the Maintenance Department;
	+ Are provided with adequate and suitable information.
* Carry out their work in safe, responsible and efficient manner.
* Ensure that maintenance contractors are managed safely and effectively.
* Participate in the effective monitoring, audit and review of management systems and procedures, and to contribute to their further development where appropriate.
* Effective execution of Condition Monitoring on all rotating equipment.

**ENSURE THAT ALL MECHANICAL MAINTENANCE PERSONNEL:**

* Are familiar with BUMI ARMADA BERHAD HS&E policies.
* Participate in investigation of accidents and incidents, formulate reports and provide corrective actions as appropriate.
* Promote the multi-skilling concept.

**PIPELINES AND PRODUCTS MARKETING COMPANY LIMITED (A SUBSIDIARY OF NIGERIAN NATIONAL PETROLEUM CORPORATION).**

**POSITION HELD: Superintendent - Mechanical**:

**JOB DESCRIPTION**:

* Interfacing & Co-ordination of mechanical maintenance activities in Aba, Enugu, Makurdi,, Calabar depots and Calabar.and reporting back to ETSD/NNPC Corporate.

NNPC – PPMC, Mosimi Depot

* Jetty/LPG depot. Interfacing & Control : (Carrying out preventive, repair, and overhaul maintenance of centrifugal Mainline, Boosters and loading pumps etc.)
* Interface btw Pipeline maintenance Crew & ETSD.NNPC Corporate for repair of failed and vandalized segments of pipelines.
* Coordination and Management of work-shop services( fabrications, machining, vehicles, light/ heavy-duty trucks etc.)
* Maintenance of block valves on metering skid, etc.
* Maintenance of backup power generating sets at Area office, Aba, Enugu, Makurdi, Calabar depots and Calabar LPG/JETTY.

**SUPERVISION OF REMODIFICATION PROJECT:**

* Carried out remodification of 2EX pipeline at Aba depot P.R.A. inlet line link to 2E system.
* Installed flanges on the existing link between 2EX and 2E.(previously welded to the pipe)
* Replaced the plug valve (6’’X 300 welded to the pipe) with a ball valve (6’’x 600) R.F. type.
* Pressure tested the ball valve before installation.

**CO-ORDINATOR: SPECIAL ASSIGNMENT**:

* Team Leader of task force on **ATLAS COVE JETTY/TERMINAL OPERATIONS AND**

**MAINTENANCE.**

REHABILITATION/REACTIVATION OF IBP- IMPORT BERTH PLATFORM OFFSHORE ESCRAVOS & SAFETY FACILITIES.

* Carrying out maintenance inspection of Turbine Drivers/Pumps.
* Carrying out safety auditing of fire equipments at IBP.
* Supervision of replacement/change out of fire hydrants and fire pumps by third-party at IBP.

**PUMP STATION EQUIPMENT OVERHAUL**.

* Upgrading/replacement of mechanical seal for mainline pumps and carry out alignments with laser alignment tool.
* Carried out in-house overhaul of GMT engine diesel driver/mainline pumps.
* Carried out overhaul of Waukesha engine diesel drivers/UCP pump.

**Mechanical Technician**

:**JOB DESCRIPTION**

 Carrying out maintenance activities on rotary equipments, multistage centrifugal pump screw pumps, loading arms, pumps and valves.

* Carry out re-kiting and replacement of pump mechanical seals.
* Replace Valve actuators and repair where necessary.
* Implement weekly, monthly, quarterly and yearly preventive maintenance programs as scheduled.
* Carry out any other assignment as directed by the Maintenance Supervisor.

**Senior Tank farm operator:**

**JOB DESCRIPTION**:

* Fiscalization/Defiscalization of storage tanks.
* Monitoring of petroleum products reception/pumping operations
* Carryout blending exercise as per laboratory advice.
* Carryout inter tank transfer.
* Preparation of daily, weekly, monthly and quarterly stock report.
* Carryout storage tank inspection (floating and fixed roof.)
* Carry out any other assignment as directed by Operations Superintendent.

**Mechanical Technologist**: (TRANSFERRED TO HEADQUATERS MAINTENANCEDEPARTMENT)

**JOB DESCRIPTION:**

* Carrying out maintenance on multi/ single stage centrifugal main line/booster pumps and block

. block valve Maintenance of Solar & Kongsberg turbines at Escravos Terminal .

* Project supervision to ensure compliance to specifications, etc.
* Inspection/Acceptance of mechanical equipment purchased for specific projects.

**PUMP STATION EQUIPMENT OVERHAUL**.

* Upgrading/replacement of mechanical seal for mainline pumps and carried out alignments with laser alignment tool.
* Carried out in-house overhaul of GMT engine diesel driver/mainline pumps.
* Carried out overhaul of Waukesha engine diesel drivers/UCP pumps.

**REFEREE:** To be provided on request.