**JOSE GIMAR Y. PABITO**

**Santiago, Loreto, Dinagat Island, Philippines**

**Mobile no: +6281234021974/+639391723921/ +639283733608**

**E-mail Add:** **pabits\_83@yahoo.com.ph/****jopabs83@gmail.com**

**Position Desired:** Electrical Technician /Commissioning/Maintenance

**ROFILE:**

* With overseas experience in the Oil , Gas & Power industries;

knowledge of onshore, construction, maintenance, commissioning and start up.

* Knowledge of the completions process and the ability to understand and complete related check-sheets.
* A systematic approach to commissioning, troubleshooting and diagnosing problems associated with electrical distribution, instrumentation, relay protection, and drives;
* A high standard of health and safety awareness.
* The ability to prepare & implement controlled documentation of electrical safety rules;
* The ability to ensure the correct operation of a Permit to Work and JSA system is achieved;
* Interpretation and application of electrical engineering schematic and wiring diagrams;
* COMPEX Certified, trained and competent in installation, maintenance and inspection hazardous areas ANZEx, IECex, AUSEx(AS/NZS 60079:2009)

**WORK EXPERIENCES:**

April 10, 2015 up to present

**Air Energi Indonesia/Tiapatra Samsung Consurption**

Electrical Technician/Commissioning

**Exxon Mobil Cepu Ltd. EPC 1 Project Indonesia**

Duties and Responsibilities

* Responsible and performed commissioning 11kv, 6.6kv, 400v switchboard, transformer and motors.
* Test perform and conducted are Insulation Resistance, Winding Resistance, P.I. test for MV motors, AC/DC High Potential Testing, Primary and Secondary current injection using Omicron CMC 356 and CPC 100 , ducter test, polarity/ratio, burden test of CT/VT, Circuit Breaker/contactor.
* Motor uncoupled/coupled run test (take reading on motor starting current, motor vibration (vertical & horizontal), bearing temperature of 400V, 11kv, 6.6kV motors. That includes operational and functional test on the motor control.
* Performed schematic check, functional testing, ECMS , MV and LV switchboard
* Performed functional test ATS, MTS test for switchboard and inter trip , inter locking between upstream to downstream and transformer protection inter trip testing simulation and tap changer test prior to energization the switchboard.

July 2013 to July 2014

**Kentz E & I (Papua new guinea)**

Electrical Commissioning Technician

**EXXON MOBIL LNG EPC 4 Project Papua New Guine**

Duties and Responsibilities:

* Responsible for performance of electrical commissioning works and system procedures onshore.
* Attend Daily safety tool toolbox meeting with group planning and division of activities for the day.
* Carry out isolation on electrical equipment together with completion of documents.
* Ensure latest drawings/documentation are used to complete activities as per project requirements and schedule
* Verification of as commissioned and red line as built documents together with agreed punch list items.
* Perform cable checks such as continuity, resistance, insulation resistance prior to for energisation and check loop impedance, RCCD trip.
* Assisting of vendor in carrying out pre commissioning / commissioning scope of work relating to Vendor Packages such as GE Compressors , Solar Generator turbines, Essential Generators and associated equipment, UPS system, Battery Charger, Transformers, Lighting circuit, VFD drives.
* Able to installation, commissioning, maintained, repairing HVAC system, charging gas Freon.
* Commissioning and startup Waste Management Facilities.
* Assist ABB vendor on activities for 6.6KV / 400V switchboard, test includes, doctor test VCB, ACB, REF and NEF relay trip test, PI test for MV Motors, functional test for inter trip /interlock on both mechanical and electrical upstream to downstream, modification, troubleshooting electrical and electronic equipment’s.
* Involved and assist ESD, Fire & Gas cause and effect matrix to all MV and LV MCC switch gears.
* Ensure strict implementation of Permit to work (PTW).
* Performed functional t and protection testing of all MCC modules using customized ABB test bench and correct parameters as per engineering settings.

December 2010 to February 2013

**JAL International (Kingdom of Saudi Arabia)**

Electrical Technician/ Commissioning

 Project: ARAMCO, Sabic , Saudi Electric

Duties and Responsibilities:

* Pre commissioning /commissioning and startup ship speed monitor sensor berth 1,2,3,4.
* Strictly and ensure work permit before doing the task.
* Absolute replacement 13.8 KV /400 switch gear, MCC Panels, UPS system, Battery charger HVAC system.
* Carry out pre commissioning/commissioning systems ensuring completion of Commissioning Procedures as per ARAMCO standard and associated check sheets.
* Carry out installation, pre commissioning, commissioning and start-up of HVAC system. Welding and join as per requirement using brazing rod and blow torch, charging using gas R-22/R-410/R-134.
* Carry out vacuum test for HVAC system to clean and pressure test to check leakage.
* Ensure all equipment are calibrated and maintain files of calibration certificates
* Involved pre commissioning and commissioning PH and Conductivity analyzer.
* Carry out calibration the analyzer using buffer solutions.
* Modification and trouble shooting and Correct signal as per logic process requirements.
* Trouble shooting and rectification all electronics system, electrical and instrument equipment.

October 2009 to November 2010

**Sepam Qatar (Qatar gas CTJV-QCS 3&4 Expansions Onshore Project)**

Ras Lafan Industrial City, Qatar

 E & I Technician

Duties and Responsibilities:

* Glanding and Terminations of electrical and instrument cables based on termination schedule.
* Mounting and installation of instrument transmitters, thermo well and gauges and hook up .
* Calibrate instrument such as pressure transmitter, temperature gauges, pressure gauges, control valve based on their minimum working pressure or capacity.
* Loop check point to point .
* Insulation test on power, controls, and instrument cables, motors, transformers etc.
* Performed installation HVAC system.
* Performed and involved testing insulation test , loop checking , simulation of instrument signal , High-pot testing.

 August 2008 to April 2009

**Tamco Gulf Ltd**. **(Sharjah,** **United Arab Emirates)**

 Industrial Electrician Maintenance

Duties and Responsibilities:

* Checking and Repairing panel board, lightings, control panels and fire alarms systems
* Checking and Repairing water cooled chiller, pump motors, AHU and all types of HVAC system.
* Carry out HVAC system pump down system for maintenance or any trouble shooting, preventive maintenance, charging Freon gas.
* Conducting Preventive Maintenance for all Electrical and Mechanical Equipment’s.
* Responsible for uptime and maintenance of Power Generators and Electrical Distribution System.
* Escalates any system or equipment abnormality and Failures
* Responding to all minor maintenance on equipment’s such as High Voltage Switchgear, Transformers, Medium Voltage Switchgear, Automatic Transfer Switch, Manual Transfer Switch, Generator Set and its accessories.
* Repair and troubleshooting pneumatic systems, PLC, sensors.
* Resolving to all department’s request and complaints

March 2007 to August 2008

**Manila Jockeys Club Inc**. **(Carmona, Cavite, Philippines)**

Electrical Maintenance

 Duties and Responsibilities:

* Maintenance for all Electrical Equipment.
* Performing other duties as deemed appropriate to the position

October 2006 up to November 2007

**GRL Electric Corp.** (Cubao, Quezon City, Philippines)

 Electrician

* Knowledge of conduit lay-out drawings for slaving and scaling
* Knowledge of Electrical power lay-out drawings for installation of light fixtures, lamp holder receptacles, junction boxes, panel boards, pulling wires from main feeder and to secondary wires.
* Knowledge of HVAC system Installation.
* Continuity Checking and Short test for pre-commissioning, commissioning and start up.

**EDUCATIONAL ATTAINMENT**

**Vocational**  Technical Education Skill Development Authority

 (General Electricity)

 MFI Technology Institute (Instrumentation Technology)

**College**  University of Perpetual Help System Laguna

(Bachelor of Science Nursing) Undergraduate

**Secondary** Loreto National High School

**TRAININGS AND SEMINARS ATTENDED**

 **High Voltage Safety Operational Training**

**First Aid Training**

**Permit Holder& Area Authority Training**

**Work Permit Receiver ARAMCO**

**Automotive Diesel and Gas Mechanic**

 **Basic Consumer Electronics Mechanic**

**TRADE TEST**

 **Certified Grade-B Electrical Commissioning Technician**

 **Competency Training Pty Ltd ( COMPEX )**

 **Certificate number: CR14328**

 **Inspection, Installation, testing and Maintenance of Electrical Equipment in Hazardous Area**

**SKILLS : Microsoft words, Excel**

 **: Commissioning, Trouble shooting and Maintenance**

**PERSONAL INFORMATION**

**Date of Birth : September 20, 1983**

**Place of Birth : Makati City**

**Civil Status : Married**

**Sex : Male**

**Religion : Christian**

**Citizenship : Filipino**

**Weight : 73 kg**

**Height : 5’6**

**Passport No. : EB7546877**

 **I hereby declare that the above mentioned information is true to the best of my knowledge.**

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 **JOSE GIMAR Y. PABITO**