



MICHAEL S. RAMOS

Home Address : # 110 Kanluran St., Brgy. Halayhay, Tanza, Cavite, Philippines 4108
Cellular Phone Number : +639212209299 (Philippines)/+966541696847 (Saudi Arabia)
E-mail Address : mike_osram@yahoo.com / mike_ruby17@yahoo.com

OBJECTIVE:

To enhance my career as Mechanical Engineer and to practice, utilize and enhance my capabilities, knowledge and experience.

WORK EXPERIENCE:

Company : **Outokumpu Armetal Stainless Pipe (OASP) Co. Ltd**
Riyadh, Kingdom of Saudi Arabia (KSA)

Nature of business : **Manufacturing of Stainless Steel Pipes (Process and Ornamental)**
and Supplier of Stainless Steel Sheets/Plates

Position : **QUALITY CONTROL INSPECTION SUPERVISOR**

Date of Work : **January 2012 up to Present**

Responsibilities :

- Responsible in ensuring that all finished products meet the customer requirements.
- Carry out the inspections of products during production and at final stages and verify the results against the applied standard and client requirements.
- Responsible in preparing and keeping of all the inspection and necessary documents for quality records such as Quality Inspection Report for each machines, Material Test Certificate (MTC), Daily Progress Reports, Monthly Progress Reports, Line Rejection Note, Yield Reports, Raw Materials Inspection Notes, Incoming Finished Good Inspection Notes and other related quality control documents.
- Perform Mechanical Testing as per Standards.(e.g. Tensile Strength Test, Vicker Hardness Test, Bend and Flattening Test).
- Perform Chemical Testing on Stainless Steel Pipes as per Standards.(e.g. Intergranular Corrosion Test and Pittings Corrosion Test).
- Perform other Testing such as Possitive Material Identification (PMI), Ferrite Testing and Liquid Penetrant Test (LPT).
- Responsible in setting and monitoring of online Eddy Current Testing (ET) Machine.
- Responsible in observing and witnessing the Hydrostatic Pressure Test.
- Responsible in Inspecting/Checking of all Incoming Raw Materials and verify its documents/certificate supplied by the supplier against the required standards.
- Responsible in Monitoring the calibrations of all equipments used in laboratory and inside production area.
- Responsible in ensuring that Manufacturing and Inspection Plan (MIP), Inspection and Test Plan (ITP), Welding Procedure Specification (WPS) and Welding Procedure Qualification Record (WPQR) are followed.

- Review Non-Conformance Report (NCR) and Customer Complaint Report (CCR). Identify problems, make possible solutions and implement those solutions to achieve objectives of a certain projects.
- Assisting the Third Party Inspectors like Aramco, Veloci, TUV and etc. in Third Party inspections.
- Responsible in reporting all quality related problems to Quality Control Manager and coordinate with the production/other departments during problem analysis if required.
- Assigned as Company Safety Inspector and member of Company Safety Committee.
- Performs other duties that may be assigned from time to time.

Company : **International Grating Incorporation (I.G.I.)**

Ras Al-Khaimah (RAK), United Arab Emirates (UAE)

Nature of business : **Manufacturing of GRP Products such as Gratings, Diamond Plate, Ladders, Structural Shapes and Rebar.**

Position : **QUALITY CONTROL ENGINEER**

Date of Work : **February 2008 to March 2011**

Responsibilities :

- Review of contract (s) to identify any special quality requirements and advise the appropriate departments.
- Ensure the Inspection and Test Plan (ITP) has been followed as per standard requirements.
- Review Non-Conformance Report (NCR) and Customer Complaint Report (CCR). Identify problems, make possible solutions and implement those solutions to achieve objectives of a certain projects.
- Ensure that Quality related problems are solved in efficient way.
- Follow- up internal and external laboratory testing.
- Carry out the inspection of products during production and at final stages and verify the results against the applied standard and client requirements.
- Recording, filing and archiving of all quality control records and make statistical interpretation of quality control records.
- Inspecting/Checking of all Raw Materials supplied/received and verify its documents/certificate supplied by the supplier. Carry out the test at laboratory (if required) and verify the results against the supplied certificates.
- Review the Mixing Formulations used in production and make adjustment if needed to improve the quality of the products and supervise the mixing operator in doing the mixing.
- Monitoring the calibrations of all equipments used in laboratory and inside production area.
- Assisting/advising the Factory Manager in respect to quality related matters.
- Carry out special work like leading and performing the repairing of Yokohama Seaflex Offshore Oil Discharge Hose (Floating Hose Type and Submarine Hose Type) inside and outside UAE.

Company : **Future Pipe Industries (FPI) - QCJSC**

Doha, Qatar

Nature of business : **Manufacturing of GRP/GRE Products such as Pipes and Fittings**

Position : **QUALITY CONTROL INSPECTOR/LABORATORY TECHNICIAN**

Date of Work : **May 2006 to October 2007**

Responsibilities :

- Responsible in ensuring that all finished products meet the customer requirements.
- Responsible in checking GRE/GRP Pipes and Fittings Dimensions and Visualization as per Company Standards and Customer Requirements.
- Perform Mechanical Testing on Pipes and Fittings as per Standards.(e.g. Axial and Hoops Tensile Strength Test, Stiffness Test, Loss On Ignition (LOI) Test, Water Absorption Test and Barcol Hardness Test).
- Responsible in Incoming Raw Materials Testing.(e.g. Viscosity, Gel Time in Polyester Resin and Refractive Index in Epoxy Resin, Moisture Content for C-Veil, Chopped Strand Mat (CSM) and Glass Fiber as per Supplier Specifications and Company Testing Methods).
- Responsible in observing and witnessing the Hydrostatic Pressure Test of Pipes and Fittings/Spools.
- Responsible in preparing and keeping of all the inspection and necessary documents needed for the release of all GRP/GRE Pipes and Fittings after inspections.

Company : **Gulf Eternit Industries LLC**

Dubai, United Arab Emirates (UAE)

Nature of business : **Manufacturing of GRP/GRE Products such as Pipes and Fittings**

Position : **QUALITY CONTROL INSPECTOR/LABORATORY TECHNICIAN**

Date of Work : **March 2006 to May 2006**

Responsibilities :

- Undergone training for 3 months on GRP and GRE Pipes and Fittings before transferring in Qatar.
- Trained in GRP/GRE Pipes and Fittings in checking of measurements and visualization of products according to standards.
- Trained in the proper procedures of checking and inspections for GRP/GRE Pipes coming out from VLDP, SDP and Plastrex Machines.
- Trained in the Testing Methods of all Incoming Raw Materials.
- Trained and familiarized in all Laboratory Testings for Destructive and Non-Destructive Test based on relevant International Standards and Specifications on GRP/GRE Products.

Company : **Saudi Hepco LLC**

Yanbu, Kingdom of Saudi Arabia (KSA)

Nature of business : **Manufacturing of GRP and PVC Products such as Pipes and Fittings**

Position : **QA/QC LABORATORY TECHNICIAN / INSPECTOR**

Date of Work : **November 2003 to November 2005**

Responsibilities :

- Responsible in ensuring that all Finished Products meet the customer requirements.
- Responsible in checking PVC and GRP Pipes and Fittings Dimensions as per company standards and customer requirements.
- Perform Destructive Testing on PVC Pipes as per Standards (e.g. Impact Test, Tensile Strength Test, Pressure Test, Heat Reversion Test, Methylene Chloride Test, Sulphuric Acid Test and Water Absorption Test).
- Perform Destructive Testing on GRP Pipes and Fittings as per Standards.(e.g. Axial and Hoops Tensile Strength Test, Stiffness Test, Loss On Ignition (LOI) Test, Water Absorption Test and Barcol Hardness Test.
- Responsible in Incoming Raw Materials Testing for PVC (e.g. Particle Size Distribution, Determination of Apparent and Bulk Density and Black Spec. Determination for PVC Resin) and GRP.(e.g. Viscosity, Gel Time in Polyester Resin and Moisture Content for C-Veil, Chopped Strand Mat (CSM) and Glass Fiber as per Supplier Specifications and Company Testing Methods).
- Responsible in preparing and updating all necessary documents with regards in Internal and External Quality Audit.

Company : **SCAD Services (S) Pte.,Ltd.**

Cavite, Philippines

Nature of business : **Manufacturing of Japanese Type Cabinets**

Position : **PRODUCTION ASSISTANT SUPERVISOR**

Date of Work : **January 2003 to April 2003**

Responsibilities :

- Assist the Production Supervisor in Planning, Organizing, Leading and Controlling all activities of the Department to ensure continuous Productivity and Quality of Products.
- Performs other duties that may be assigned from time to time.

Company : **STP San Technology Incorporated**

Cavite, Philippines

Nature of business : **Electroplating for Magnet**

Position : **PROCESS ENGINEER**

Date of Work : **May 2001 to July 2002**

Responsibilities :

- Conduct Trial for New Products before Mass Productions.
- Conduct Trial for Countermeasures for Rejected Products.
- Conduct Trial for Process Improvements.
- Preparation of Documents such as Product Specifications, Process Management Plan, Indication Process Control Parameters, Work Instructions, Work Reference, Quality Procedures, Product Lists, Limit Samples and Other Documents needed.

Company : **STP San Technology Incorporated**
Cavite, Philippines

Nature of business : **Electroplating for Magnet**

Position : **CALIBRATION ENGINEER**

Date of Work : **March 2001 to May 2001**

Responsibilities :

- Responsible in maintaining the good operational condition of all equipments assigned to Technical Calibration Section.
- Conduct Trial for newly arrived equipments.
- Responsible in Inspecting and Classifying the newly arrived equipments.
- Responsible in Calibrating all Internally Calibrated Equipments such as Micrometers, Calipers, Dial Gauges and Precision Surface Plates.
- Responsible in Controlling all Endorsed Equipments subject for Storage and Safekeeping.

Company : **MITSUBA Philippines Corporation**
Cavite, Philippines

Nature of business : **Manufacturing of Automobile Accessories such as Wipers Motors and Horns**

Position : **MAINTENANCE ENGINEER**

Date of Work : **August 2000 to February 2001**

Responsibilities :

- Troubleshoot machine breakdown on the Production Lines and maintain good operational condition of all the machines.
- Responsible in Preparation , Assembling and Maintenance of Job Orders.
- Responsible in Controlling of all Incoming Engineering Supplies and Materials.
- Responsible in Checking the materials and tools quantity during inventory.
- Responsible in Handling and Maintenance of Facilities and Utilities of the entire building.

TRAINING AND SEMINARS ATTENDED:

HVAC System Design and Software Application Seminars
PSME-CRSA

Riyadh, K.S.A – February 14, 21 and 28, 2014

First Aid Training Course

Riyadh Care Hospital

Riyadh, K.S.A – November 18, 2013

Internal Auditor Training for ISO 9001, ISO 14001 and OHSAS 18001

AARKAYS Biz Solutions FZE

Riyadh, K.S.A – September 06, 2013

Spectro Test TXC03 (PMI) Training
Isa Mannai Technical Services Co. W.L.L
Riyadh, K.S.A – August 18 to 20, 2013

Awareness Training for ISO 9001 and ISO 14001 and OHSAS 18001
AARKAYS Biz Solutions FZE
Riyadh, K.S.A – February 19, 2013

Eddy Current Testing (NDT Level II) Training
AXIS
Riyadh, K.S.A – February 2012 to June 2012 (Total hours - 860 Hrs.)

Internal Quality Audit Course ISO 9001:2000 Training
Bureau Veritas Quality Int. (BVQI)
Yanbu, K.S.A – December 12 to 13, 2004

Basic Welding Training
TESDA
Cavite, Philippines – September 2002 to October 2002

Leadership and Supervisory Seminars
SANSEN Corporation
Cavite, Philippines – December 12 to 13, 2001

Calibration Seminars (Introductory/Uncertainty of Measurements)
RRS Management System
Cavite, Philippines – September 27 to 29, 2001

Statistical Process Control 1 & 2 Seminars
RRS Management System
Cavite, Philippines – September 20 to 22, 2001

SPECIAL SKILLS:

- Knowledge in Computer Software such as Word, Excel, Power Point, Paint, Adobe Photoshop and Auto-Cad.
- Basic knowledge in Manual Arc Welding.
- Knowledge in repairing Yokohama Seaflex Offshore Oil Discharge Hose (Floating Hose Type and Submarine Hose Type).

HIGHEST EDUCATION ATTAINMENT:

1994–1999 Technological Institute of the Philippines (TIP)
Manila, Philippines

- **BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING**

PERSONAL DATA :

Birth Date : December 22, 1977
Place of Birth : Brgy. Halayhay, Tanza, Cavite, Philippines
Civil Status : Married
Name of Spouse : Ruby C. Papa – Ramos
Children : James Mitchel P. Ramos
Nationality : Filipino
Religion : Catholic
Language Spoken : English and Tagalog
Passport Number : EB3009005
Date Expired : July 12, 2016

ACHIEVEMENT :

- PRC Board Passer in Mechanical Engineering Licensure Examination
PRC Licensed No.: 0083931

AFFILIATE :

- Philippine Society of Mechanical Engineers – Riyadh Chapter (PSME-CRSA)
(Lifetime Member)
- Saudi Council of Engineers (SCE)(Membership No. 157683)

CHARACTER REFERENCES :

Mr. Gopalakrishna Pillai

Technical Manager
Outokumpu Armetal Stainless Pipe (OASP)
Riyadh, Kingdom of Saudi Arabia (KSA)

Engr. Sobhie El Barki

Factory Manager
International Grating Incorporation (IGI)
Ras Al-Khaimah, United Arab Emirates (UAE)

Mr. Edson Fernandez

QA/QC Manager
Future Pipe Industries (FPI)-QCJSC
Doha, Qatar

I hereby certify that the above information is true and correct to the best of my knowledge and ability.



Michael S. Ramos