

A.Y.AHAMED HAMEDSHA

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CAREER OBJECTIVE

A Quality Control Engineer with a experience in the oil & gas industry. Able to work on own initiative and as part of a team. Proven leadership skills involving managing, developing and motivating teams to achieve their objectives. First-class analytical and problem solving skills. Dedicated to maintaining high quality standards.

Educational Qualifications

| | | |
|-----------|--|---------------|
| Degree | : B.E.(Mechanical Engineering) | |
| Institute | : M.A.M college of Engineering | Year: 2012-16 |
| HSC | : Higher Secondary Course Certificate | |
| Institute | : Khajamian HR.sec.school | Year: 2011-12 |
| SSLC | : Secondary School Leaving Certificate | |
| Institute | : Khajamian HR.sec.school | Year: 2009-10 |

Professional Qualifications

- ❖ **TWI-CSWIP 3.1** Certified Welding inspector
- ❖ **NDT LEVEL 2-AS per American Society of Nondestructive testing (SNT-TC-1A,)**
 - Radiography Testing.
 - Ultrasonic Testing.
 - Dye penetrates testing.
 - Magnetic Particle testing.
 - Radiography Testing and film interpretation (RTFI)
 - Visual Testing

EXPERIENCE DETAILS

Total Experience : 4 Years

- 1. Company** : Gerab National Enterprises
- Clients** : **Aramco, Shell, KOC, PDO, ADCO, ZADCO, GascoSnamprogetti, Tecnicas Reunidas, Flour, TechnipFMC, PETRONAS, Linde, etc.,**
- Designation** : QC Engineer
- Experience** : 17th June 2019 to Till now

Job Key roles and responsibilities.

- ❖ Continuously improving QA receiving inspection process and procedures & Preparation of QC reports.
- ❖ Inspection of all piping components such as pipes, fittings and valves, Inspection of incoming and outgoing materials
- ❖ Support the Quality Inspectors to ensure that products and processes comply with the relevant requirements of the quality management system.
- ❖ Analyze failure, corrective and preventive action to respond to customer complaints.

- ❖ Create and maintain company quality documentation, such as quality manuals, quality procedures, etc.
- ❖ Review of Material test certificate for incoming and outgoing materials as per the customer standard.
- ❖ Handling third party inspections of materials & MTC review as per the clients specifications.
- ❖ Resolving the issues with the Suppliers/Manufactures & Client for the NCR, Handling non confirmative reports discrepant in Material, MTC & End Users.
- ❖ To Review the Technical Documents such as Material Test Certificates, Lab Reports, etc., related to products dealt with & storing the documents as per described the procedures
- ❖ Review of Material Test Certificates (MTC) as per the client Specification and the compliance to the specification requirements.
- ❖ Preparing the Final Dossier for the Projects as per the client specifications
- ❖ Carry out the Inspection activities for the Materials and correlating the Material with the Material Test Certificates for traceability
- ❖ Co-ordinate with the Third party Inspectors for the Inspection and Material Test Certificate review activities

2. Company : WELSPUN CORP Pvt. Ltd.
Clients : *Saudi aramco, TransCanada, IOCL, Reliance, ENI Iraq, ONGC, GAIL, chevron, ExxonMobil, British Gas, Total gas, Saipem, PDO Oman*
Designation : Assistant QC ENGINEER
Experience : 7th May 2018 to 5th June 2019

Job Key roles and responsibilities.

- ❖ Inspection of LSAW, HSAW, and ERW Pipe bends pipes at Pipe mill as per API 5L, and all major International & Client Specification.
- ❖ To verify and process Quality of work with QAPs, ITPs, MOC's, PPC&WPS
- ❖ Coordinating Third party inspectors and clients and giving detailed explanation about inspection methods and criteria and standards and coordinating them
- ❖ Review of all NDT reports, Perform of UT, Online UT, Final (Offline) UT as per client's requirements.
- ❖ Approving welder qualifications as per WPS by inspecting WPQ welds, Prepare & submit all test result reports.
- ❖ Perform and witnessing of Manual Ultrasonic Testing, Magnetic Particle Testing & Dye Penetrant Testing as per client requirements.
- ❖ Visual Inspection of Weld Joints, Dimensional inspection of pipes as per the client's requirement and API 5L specification.
- ❖ Preparation of Inspection reports and maintains Quality related documents, Raising and resolving of Non-Conformity Reports.
- ❖ Co-ordination with Client Inspectors and Third Party Inspectors, Attending weekly progress meeting with client representing QC team.
- ❖ Calibrate and testing NDT equipment's like Ultrasonic flaw detector, probes and MPI yoke and coil and maintaining third party calibration due dates and clearing it.
- ❖ Interpret RT films and evaluating any defects and resulting by matching acceptance criteria and standards provided
- ❖ Raise Non-Conformance Reports as seen during inspection and follow-up on status of rework and close-out. Attend to all potential problems to prevent occurrence of defects.

3. Company : G.B.Engineering enterprises Pvt. Ltd
Designation : QC Inspector (Welding / NDT)
Total experience : 6th May 2016 to 30th April 2018
Contractors : valmet corporation, KCP limited, Rabigh power, Andritz

Job Key roles and responsibilities.

- ❖ Raw material stage inspection, verification of test certificates and conduct Destructive and Non destructive testing as per QAP
- ❖ Inspection of joint fit-ups and before, after & during welding process
- ❖ Reading and interpreting the various drawings (P&ID, GA Drawings, Isometric & spooling) required in the Piping, Pressure vessels & Structural fabrication work.
- ❖ Involved in Preparation and approval of Work procedures and Inspection Test Plan ITP/QCP for piping according to the project requirements.
- ❖ Prepared and Qualified welding procedure specification (WPS) for various grades of materials like ASTM 106Gr B and ASTM A312 TP 316L as per ASME Section IX.
- ❖ Conducting and witnessing the welder qualification skill test in accordance with the approved WPS and prepare Welder performance qualification record (WQT).
- ❖ Surveillance and monitoring the contractor's Process activities like fit-up, Preheat, DPT as per FQAP/ITP and WPS Preparing inspection report for day to day activities.
- ❖ Monitoring the welder performance on the basis of acceptance of NDT testing of joints and maintaining the record as per Line History.
- ❖ Witnessing and Reviewing Non Destructive Testing (NDT) activities in Welding compare with codes and standards..
- ❖ Coordinating with clients for QC issues and coordinate with third party inspection agencies for offering the stages as per Inspection Testing Plan (ITP).
- ❖ Check for PWHT and reviewed the charts and Compile with standards and specifications.
- ❖ Final dossier preparation combined with all the stages and submit for third party review & client review for their clearance

Software proficiencies

- ❖ AutoCAD 2016,Creo 3.0, Ansys fluent 19.0,PDMS 11.0,SAP 6.0

Knowledge in engineering standards

- ❖ ASME (sec)-V, II and VIII, IX, ASME B 31.1,B 31.3, API 5L, API 1104, AWS D1.1

Materials Handled

- ❖ CS,SS,Monel,Aluminium,AlloyP11,P12,APIX65,X70,Mildsteel,SMAW,GTAW,SAW welds,BUTT,Fillet,T-Joints on both pipes and structural joints

Jobs Handled

- ❖ Heat exchangers,Deaerators,structural beams and columns,boilers and pressure pipe line Gas pipe line L-SAW, H-SAW, BENDpipes

PERSONAL DETAILS

Father's Name: - YASEEN BADUSHA.S.M

Date of Birth : - 24-06-1995

Languages : - Tamil, English, Hindi

Passport No : - P0421575

Marital Status :- Single

Religion :- Muslim

Nationality :- Indian

Date of issue :- 07-09-2016

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge



Place:

Date:

A.Y.AHAMEDHAMEEDSHA
(signature)