

## PROFESSIONAL RESUME OF QA/QC Engineer / Supervisor

### SUMMARY OF EXPERIENCE

More than Ten years of hands-on experience in repair & recertification of valves, choke & kill manifolds, flowline equipment's used for rig system in oil & gas, fabrication, welding, installation of piping and equipment's, Execution, inspections, quality control and quality assurance in power generation, Oil & Gas project and construction projects. Extensive knowledge in quality control documentation including QMS system, Quality manuals, Welding Procedures, Inspection and test plan, quality records etc. Internal audits and working for accreditation of API Q1, QMS, EMS & OHSAS.

1.	Candidate's Name	:	Syed Baqar Rizvi		
2.	Nationality	:	Pakistani		
3.	Proposed Project Position	:	QA/QC Manager		
4.	Candidate's Employer	:	National Oilwell Varco (NOV)		
5.	Date candidate will be assigned to this project	:	August, 2014		
6.	Candidate's fluency in written and spoken English	:	Excellent		
7.	Candidate's current job title	:	QA/QC Supervisor		
8.	Cell Number	:	+966-55-0054706 +92-345-4266476(Home Country)		
9.	Number of years' candidate has been in:	:			
	9.1 Current job title &/or related field	:	10 Years		
	9.2 Proposed position	:	4 Years		
	9.3 National Oilwell Varco NOV (month/year – from /to)	:	August 2014 to Date		
10.	Current work location: Dammam, KSA & Dubai, UAE.				
10	<b>TRAININGS &amp; CERTIFICATIONS:</b>				
10.1	ISO 9001:2008 Lead Auditor Course IRCA Registered				
10.2	ISO 9001:2015 Internal Auditor Bridging Course				
10.3	Mechanical/Welding Inspector SAUDI ARAMCO NAPID (SAP # 70016659; Badge # 8057979)				
10.4	Approved Saudi Aramco QC Structural & Welding Inspector (B.I. 10-1067)				
10.5	CSWIP 3.1 Welding Inspector Level-II Certificate # 66146.				
10.6	ASNT SNT-TC-1A & CP-189 RTFI Level II (Certificate No. ATT/1206137)				
10.7	Pakistan Engineering Council Registered (Reg. No. METAL/2222)				
10.8	Saudi Engineering Council Registered (Reg. No. 89879)				
10.9	ASNT SNT-TC 1A RT, MT & PT Level II				
11.	<b>EDUCATIONAL QUALIFICATIONS:</b>				
	11.1 University degree	:	<b>BS Engineering in Metallurgy &amp; Material Science</b>		
	11.2 University Name	:	University of Punjab Lahore, Pakistan		
<b>12. PROFESSIONAL WORK EXPERIENCE:</b>					
SN	POSITION	PROJECT NAME	CLIENT	COMPANY	DURATION
1.	QA/QC Engineer	Repair and Maintenance of Rig system equipment's	<b>Various Clients</b>	National Oilwell Varco	Aug 2014 – Present
2.	Mechan. / Weld. Inspector SAPID	B.I. # 10-0385, 10-0911, 10-0811 etc.	<b>Saudi Aramco</b>	Velosi Saudi Arabia Pvt. Ltd	April 2013 – July 2014
3.	QC Structural / Welding Inspector	Sales Gas Black Powder Filtration Plant, Maaden B.I. #	<b>Saudi Aramco</b>	Arabian Etimaad Industrial Company	10 April 12 – March 13

		10-1067			
4.	QC Inspector Piping	SASREF SCOT & SWS4 Project, KSA	<b>Saudi Aramco Shell Refinery</b>	Arabian Etimaad Industrial Company	15 Dec 11 to 9th April 12
5.	QC Weld. & Mech. Inspector	Jubail Export Refinery Project (JERP)	<b>MMG, KSA</b>	Arabian Etimaad Industrial Company	21st of May 2011– 14th Dec 2011
6.	QA/QC Engineer	Nesma Tank Erection Project	<b>Jubail Export Refinery Project (JERP)</b>	Arabian Etimaad Industrial Company	6 Jan 2011 – 20th May 2011
7.	Mechanical & Welding Inspector	Winteco Tank Fabrication	<b>Saudi Kyan Petrochemical Company, KSA</b>	Arabian Etimaad Industrial Company	30th May 2010 to 5th Jan 2011
8.	QA/QC Inspector Mechanical/Welding	Styrene Monomer pipeline Project	<b>Arabian Chemical Latex Ltd</b>	Arabian Etimaad Industrial Company	15th Jan 2010 – 29th May 2010
9.	QC Inspector Welding	Nishat Power Plant Chunia, Pakistan		Etimaad Engineering Pvt. Ltd	April 2009 – 14th Jan 2010
10.	Inspector Piping & Welding	Manufacturing of Tractor parts	<b>Millat and Ghazi Tractor</b>	Excel Engineering	Dec 2007 – Mar 2009

### 13. SUMMARY OF RESPONSIBILITY PERFORMED:

1. Review the client contract document for the job description and scope of work and prepare route sheet for the job received for repair after a thorough inspection of equipment.
2. Perform the initial inspection and complete strip down of equipment if required. Prepare the preliminary inspection report and send back for operations for quotation.
3. Record the identification and traceability of the equipment to avoid mix-up and maintain record.
4. Verify the spare list for equipment and perform the inspection after cleaning of the equipment. Perform dimensional and visual inspection as required by manufacturer and maintain the record.
5. Inspect the spare received at shop, verify the COC and installation of spare parts.
6. Inspection of welding activities for repair works and verifies the WPS, PQR and WQT for welder before startup of welding activity. Inspection of consumable, baking and storage of electrodes and welding machine calibration.
7. Review and coordinate for NDT and hardness testing of repair equipment and review the reports.
8. Witness the hydro testing of equipment and review the chart recorder results.
9. Verify the blasting and painting activities and measurement of DFT and WFT of painted areas and maintain the painting records.
10. Perform the final assembly inspection of equipment and maintain the record of all QC documents.
11. Contractor engineering e-reviews at different stages of design and highlight the standard requirements and lapses.
12. Reviewing & approve the quality personals & documents of contractor for the qualification as per Sch. Q requirements and SA Standards.
13. Participate in the quality meetings with SAPMT to highlight weekly quality issues to the project engineer and maintain the MOM records.
14. Monitoring the witness & hold points as per RFI's raised in QMIS with SATIP requirement and sequences.
15. Monitoring the quality systems of contractor, third parties and subcontractors procedure implementation and quality personal performance.
16. Issue NCR, LBE, and Standard Violation in case any non-conformity found as per Saudi Aramco Standards and generated through QMIS.
17. Monitoring contractor internal NCRs and closely witness the corrective and preventive actions of contractor to avoid recurrence.
18. Provide the safety suggestion and safety highlights in case contractor not following Aramco safety work procedures.

19. PMCC walk through to verify the completion of scope of work and Saudi Aramco standard requirements and generate the PMCC item in case any violation or pending scope of work from the contractor.
20. Record surveillance by visiting site and monitoring contractor quality activities.
21. Verification and verification of WPS as per scope of work and get approval from SA Dhahran CSD.
22. Preparation of QCPS/ MS as per applicable SAES, SAEP, SAMSS, SAIC, SATIP and approval from SA PMT/PID.
23. Assist QA/QC Manager in Implementing Quality Management System on Project Site. Working for the approval of QC personal as per schedule Q' from SA PMT/PID.
24. Responsible for ensuring that all process/product non-conformities are highlighted through CAR'S/PAR'S to the area engineer's as well as QA/QC Manager for rectification and follow up.
25. Submission of all the documents to clients to get approved from PMT/PID. Working as a document controller to maintain the records of all the documents.
26. Inspection of pre-welding, fit-up, in-process welding and post welding inspection of welding joints prior to SAPID Inspection.
27. Preparation of Welders qualification tests WQT as per ASME IX and applicable project specifications, their deployment and maintaining welder qualification record. Review of PWHT, UT, MT, PT, RT reports and Radiographic films.
28. Calibration of all IMTES and T&P from SA approved vendor and maintain Log book record.
29. Responsible for aiding the project site team for all incoming material receiving inspections from SA, both, Company purchased and/or client free issued product.
30. Responsible for the inspection of foundation with the surveyor to check elevation, top of bolt, distance between the bolts etc.
31. Inspection for the alignment, orientation, and elevation of the equipment from SAPID.
32. Participated in internal Quality Audits for evaluating operational processes are complying with the project specifications, company procedures, international standards, applicable codes.
33. Peaking, banding, curvature check, rolling, roundness & plumbness inspections of tanks and pressure vessel as per standard.
34. Inspection of the fabrication and erection of the structure, tanks, piping as per Isometric and P&ID drawings and following relevant standards & approved QCPS.
35. Preparation of final QC Dossier and maintaining all quality records.

#### **14. SHORT COURSES & TECHNICAL SKILLS:**

- A. Internal training of **Primavera (P6) Project Planner** from Etimaad Engineering Pvt. Ltd.
- B. 1 month course on **Primavera (P3) Project Planner** form Pakistan Engineering Congress, Lahore.
- C. 1 week course of Pressure Vessel Design Per **ASME Section VIII Div. 1** from National Institute of Design & Analysis, Lahore.
- D. 2 months' course of **AutoCAD (2D & 3D)** from Institute of Quality & Technology Management (IQTM), University of the Punjab, Lahore.
- E. Short course on **ISO 14001:2004, ISO 17025:2005 & Total Quality Management (TQM)** from Institute of Quality & Technology Management (IQTM), University of the Punjab, Lahore.
- F. International Standards Awareness API 6A, Q1, ASME Sec IX, VIII D1, V, II, 650, B31.1, B31.3, ISO 9001:2008, 14001:2004, OHSAS 18001:2007 etc.

#### **15. CANDIDATE'S SIGNATURE:**



: Syed Baqar Rizvi

Date: Dec 10, 2018

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