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PROJECT QA MANAGER/ PROJECT QA/QC-COORDINATOR -PROFILE INDUSTRIAL VALVES ON SHORE, OFF SHORE, SUBSEA-OIL& GAS <u>Offering nearly 19 years of benchmarking experience</u>

~Accomplished professional offering insight experience in handling the gamut of activities such as QA/QC Activities, specialized in QAM/QA for industrial valves, pumps & Piping (Onshore and Offshore, Subsea-,Nuclear Power plant Oil and Gas major project.)

Meticulous QA/QC Management Champion with a performance-driven experience of working on numerous engagements geared towards improving the performance of companies through efforts in:

~Develop & implement quality procedures delivered activities against agreed scope, budget, schedule & expectations ~ Escalate promptly any issues that may impact operations ~ Manage expectations by ensuring the delivery of the highest quality service ~ Managing complex functional activities in various environments

Profile Summary

- High-performance QA/QC professional offering leverage skills in performing quality assurance &control activities to ensure that issues are addressed performance problems identified and resolved. Expert in managing oil and Gas projects and those involved in fabrication, like pressure vessel, piping, Tank, All International code. A strong communication passion of quality and process various manufacturing environments, Improvements products Inspection, Testing, Welding, Painting, NDT, MRB, PED, ISO, Expediting,
- Expert skills in Leading and maintaining a team towards achievements of sound a business goal with documents tracks records of sets in captivating and implementing technology as well as a quality team
- Well-versed with all International STDS: ASTM, ASME, API, AWS, NACE, BS-EN-ISO, MSS, and BS6364. Defining best practices and interfacing during all phases of work lifecycle; track record in leadership and management of a wide range of complex activities.
- People engagement specialist utilizing logical and creative approaches to work while presenting specialist information; a natural leader with a high degree of flexibility and a proven ability in managing teams and EPC, FPSO.

<u>Foundational Skills:</u> Strategic Support #QA/ QC #Industrial Valves, pumps, Offshore Production & Operations # Assembly & Testing
Inspection #MRB#NDT#Painting#Welding # Expediting # Vendor Development # Client Management # Process Improvement #ISO, PEDCE, API – Audits # Subsea-Oil Extraction & Level Arrangement (H/VT) # Leadership Acumen # Team Coordination

Domain Exposure

- Expert skills in carrying out the inspection and test witnessing of valves (Gate, Globe, Check, Butterfly, Ball, Knife gate, strainer, DBB, Needle), new and during repairs (Manual Valves / ESD Valves / Control Valves)
- To oversee the QA/QC assurance program for the EPC/ FPSO Facility throughout the Hook up, Commissioning and start up execution phase.
- Proven track record in conducting the review and Approval of contractor procedure and inspection test plan concerning Piping and Testing of Valves; witnessing various tests such as Shell test, backseat test, High-pressure closure test, and low-pressure closure different type valves' catching fit-up and alignment inspection of field assembly pipe spools, closure welds.
- To provide the FPSO teams with the required support to ensure the FPSO Contractor activities are executed in accordance with the Client's Project quality requirements.
- To develop and maintain the Project Quality Management System (QMS) including Quality Plan, Surveillance Plan, and procedures to ensure that the project focuses on planning, control, and improvement of activities
- Review the purchase orders and technical specifications prior to perform a inspection coordinating with respective clients and vendor throughout inspection process period.
- To review & approve Inspection Documents like PQP, QAP, ITP, NDT Procedures, Heat Treatment Procedures, Painting Procedures, WPS/PQR, , Hydro test procedure, Pneumatic test procedure and Piping, Static, Fabricated, Rotary Equipments. Quality Control Dossier, etc.(ASME Sec IX and AWS D 1.1; Fit-up Inspection, visual weld inspection, Radiographic Interpretation of Weld Joints, UT, MPI, and LPI & Destructive tests.
- Skilled in the fabrication of Piping, Structure, Pressure vessels and other equipment, documentation, history sheet, Test pack clearing
- Witnessing of PQR, Welder Qualification Test, Review of material test certificate with the standards, Cross verification of all the documents related to QA/QC (NDT log, Welding log, electrode baking log, Welder certificates, Quality control dossier etc..)
- Spearheaded Procedures, Interpretation of RT films, Witnessing NDT Tests-RT, UT, MPI, LPI, Interpretation of codes(Section IX, Section V, ASME B31.3,B16.34, API1104,APIQ1 and AWS D 1.1).
- To Carry out stage-wise to final inspection of fabricated equipment like Pressure Vessel, Heat Exchanger, Tank, etc., as per international codes & standards like API.ASME, ASTM, BS-EN, and ISO. Knowledge of Surface and subsea Wellhead Christmas tree equipment's Drill through equipment's choke and kill system as per API6A/API16C. Conversant with international standards such as ASME (Sec II, V, VIII, IX, B31.3, &B31.1), ASTM, API (6D, 600, 603, 607, 608, 609, 598, 510,570,650,653,936,571,577,579,580,APIQ1, API 5CT, 6A, 16A, 6F, 7-1 16C,6FD, 17D, 17F ASME B16.34, 16.5,16.10,16.25,31.1 MSS-SP- 42, 81, 91, BS6364 & BSEN15614.
- Provide the primary interface between the diving or ROV contractor and premier oil when developing the detailed procedures, equipment lists, deck plans, and any other relevant requirements/ to all subsea work is in full compliance with premier Oil's diving and ROV Subsea safety management system and Heavily involved in the completion and tie-ins to these wells to the FPSO and

manifolds. Diving jobs including Choke, SCM, SIL Operations, tree cap disconnection/re-connection and Valve operations, Built, test and running subsea drilling and completion running tools to wellhead.

- Good knowledge of Materials, erection, inspection of Valves, piping, cross-country pipeline, storage tanks, Pressure vessels and structural and leading a team offshore in the completion, IWOCS and spool tree installation.
- MRB Review as per IDAC latest edition. Of Casting, Forging, raw materials and fasteners. (Chemical and mechanical properties).
- Verify and monitoring the RA and ensure the CA/PA measures shall be in place before close out of NCR issue and continual follow up for PA (8D Tools, FMEA).
- To liaison with the Project Manager in the resolution of any quality concerns during the execution of the project.
- Audit flow of documentation to verify that processes, procedures and flow charts set up for the project have been followed, and provide recommendation how the processes Knowledge of refractory materials. Knowledge of installation methodologies for refractory materials, i.e. pouring paint, bricks, applied in furnaces, boilers and convertors.
- To develop ways to inject water, chemical, gases, or steam into an oil reserve to force out more oil and gas.
- Planning appropriate improvements to the design of the component, applying them and testing it all over again.
- To provide technical input to any development projects supplying functional guidance to engineering contractors on disciple, specific matters to ensure that work of a quality to meet premier oil standards is produced in a timely and cost effective.
- To carrying out full scale testing of the finished components, ensuring it meets all operation and HSE requirements.
- To managing the installation of pipelines and wellheads and connecting them to the rig or platform providing technical and engineering support to Onshore/ Offshore teams.
- To perform the role of client worksite representative offshore when necessary ensuring that the intervention contractor is provided with the correct site information and that the site is safe to use by indentifying known hazards and ensuring appropriate barriers & isolations are put in place for interventions
- To responsible for the preparation of the various scopes of work for the upcoming intervention programs, and the preparation of the free issue equipment that premier own that is needed for the intervention works.
- Comply to the company's safety standards and try improving safety on each job/ maintain and ensure compliance with customer and HSE standards.
- Familiar with the Client specifications like KOC, KNPC, RIL, CAMERON, NOV, GE, SAUDI ARAMCO, ADNOC, NPCC, VALLRIS, NOBLE, SHELL, SAIPEM, PETRFAC, EXONMOBIL, SCHUF OFFSHORE DRILLING PROJECTS, etc.

Career Review

Jan 2019 - Present with ENTRION INC - OFFSHORE -TPI-USA OIL & GAS as QA MANAGER

Key Deliverables:

- Creating and implementing planning processes. Supervising overall operations, designing strategic plans based on forecasts, and providing improvement recommendations.
- To liaison with the Project Manager in the resolution of any quality concerns during the execution of the project.
- To manage QA/QC Department by mentoring team with effective team building spirit and cost-effective methods by giving optimum performance assurance to the client.
- To review sub-contractor documents to ensure project quality requirements have been adequately addressed.
- To be accountable for the overall quality compliance of projects and timely delivery of turnover documentation
- Achieving quality assurance operational objectives by contributing information and analysis to strategic plans and reviews; preparing and completing action plans; implementing production, productivity, quality, and customer-service standards; identifying and resolving problems; completing audits; determining system improvements; implementing change.
- Looking after & final Approval of valve Assembly & testing, inspection, welding, WPS & PQR Painting, NDT & MRB for relevant acceptance of international standards.
- Carrying out the QC process and deliverables to determine present standards and establish a recommended action plans. Reviewing client feedback and set goals for a better quality of service
- Build, SIT, FAT and running both spool and dual bore subsea Xmas Trees, Manifold Plet, Wellhead, Pipelines, EFL and HFL hook ups after installation of the Xmas tree I was, procedures and flow charts could be improved and Extensive knowledge of Surface and subsea Well head Christmas tree equipment's Drill through equipment's choke and kill system as per API6A/API16C, API17C.
- To responsible and provide the main interface between the diving or ROV contractor and premier oil when developing the detailed procedures, equipments lists, deck plans and any other relevant requirements/ to all subsea work is in full compliance with premier Oil's diving and ROV Subsea safety management system.
- To provides technical and engineering support and guidance to offshore or on site teams. Manages the installation of wellheads on the seabed and the flow lines joining them to platform and Extensive Knowledge and performing of inspection for Subsea level arrangement BOP, tree for floating well oil extraction, Subsea Christmas tree V/H.
- Sound knowledge in Raw material Inspection as per the MIR (Sample selection according to the Heat Number, Mechanical Test Requirements, Cross verification of Test values with the Standards)
- Ensuring skills enhancement and development of every individual in the team by providing direction, motivation, and training to the team; coordinating with cross-functional teams. And evaluate the production of wells through surveys, testing, and analysis for new development.
- Performed subsequent risk assessments and developed responses for any audit observations.
- .Bolt Torque of flanged joint as per project specification, inspection of valve, piping orientation, special type of instrument

installation inspection.

- .Active participation in Risk Assailment toolbox, talks, SOP and internal / external stakeholder's safety campaigns.
- Daily talks regarding safety and best practices of the company/ Maintain and ensure compliance with customers and HSE.
- Created quality metric data and analyzed for adverse trends or continuous improvements opportunities.
- Maintaining records prepares reports and composes correspondence to the work analyses the nature and cause of the error to identify areas needing in each department (Kaizen, Kizuki).
- To develop and maintain the Project Quality Management System (QMS) including Quality Plan, Surveillance Plan, and procedures to ensure that the project focuses on planning, control, and improvement of activities.
- To comply with HSE policies, Life Saving Rules, procedures, goals and program, and roles and responsibilities) as per HSE Management System

Jan 2018 – Dec 2018 with SNAMPROGETTI ENGG & CONTR., KSA (OFFSHORE - OIL &GAS) as PROJECT QA/QC COORDINATOR

Key Deliverables:

- Supervised entire operations are ensuring timely execution while adhering to the company's guidelines.
- Identified and implemented process improvements to increase efficiency and accuracy.
- Managed the implementation of best practices in all relevant functions ensuring fulfillment of business requirements while delivering quality service in line with company vision, mission, and strategy.
- Monitored& final Approval of valve testing, inspection, welding, WPS & PQR Painting, NDT & MRB for relevant acceptance of international standards. Dealt Customer compliant &new project order requirements
- Complied to the company's safety standards and try improving safety on each job/ maintain and ensure compliance with customer and HSE standards. Chaired weekly safety / KAIZEN, KIZUKI meeting to discuss improvements within the company.
- Developed inspection and audit procedures to assess successes & opportunities and to ensure continuous improvement.
- Monitored Installation and Testing of Pipe work, Valves Preservation & other piping items. Closely monitor the weld joint before, during & after welding and ensure that it complies with project specifications& relevant code.

Feb 2016 – Jan 2018 with AUTO SHELL CASTS (P) Ltd- Valves Div., CBE-INDIA-(Onshore – Oil &Gas) as QA Manager / Asst. Plant Head

Key Deliverables:

- Developed quality assurance plans by conducting hazard analyses, identifying critical control points and preventive measures, establishing required limits, monitoring procedures, corrective actions, and verification procedures; monitoring inventories.
- Prepared quality documentation and reports by collecting, analyzing, and summarizing information and trends, including failed processes, stability studies, recalls, corrective actions, and re-validations.

Initial Career Glimpse:

Jan 2013 – Dec 2015 with Sakthi Auto Ancillary (P) Ltd. - Valves Div., CBE-INDIA (Onshore – Oil & Gas) as QA Manager / AMR

Apr 2011 – Jan 2013 with JRE Valves & Pumps (P) Ltd. - Valves Div., CBE-INDIA (Onshore – Oil & Gas) as Asst. QA Manager

Jun 2002 - Feb 2011 with Sri Ranganatar Valves (P) Ltd. - CBE-INDIA- (Onshore - Oil & Gas) as Quality In charge / DyManager QA

Education & Credentials

Bachelor of mechanical Engineering- Anna University, Chennai, India Master of Business Administration, KSOU -, India Diploma in Mechanical Engineering, Directorate of Technical Education Chennai, India Diploma in Computer Applications, CSC of Computer Technology, Coimbatore, India

Certifications

- IRCA LEAD AUDITOR-ISO-9001-2008,2015
- ASNT-Level-2 (RT, UT, MPI, LPI, VT)
- IQA-ISO-9001-2015,14001,OHS18001:2007-DNV-GL / SGS
- Welding Inspector
- Inspector API6A, API16C, API16A,
- Offshore Certificates : STCW -95, INDIAN CDC , BOSIET, H2S, SID -DGS

<u>IT skills</u> Exceptional skills in employing Microsoft Office, PowerPoint presentations, and Internet skills. Familiarity with BAN, MIS, and Oracle

Personal Details

Date of Birth: 27th April 1979 | Languages Known: English