

Completion & Handover Sr. QA/QC Engineer & MOC Coordinator

Holds a B. Sc. in Metallurgy & Material Engineering and is certified Welding Inspector from AWS. Has about 17 years of extensive experience in QA/QC field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/03/1982
Gender : Male
Marital Status : Married
Residence : Currently Iraq

EDUCATION

: B. Sc. in Metallurgy & Material Engineering, Suez Canal University, 2005

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet

TRAINING COURSES AND CERTIFICATIONS

: CSWIP 3.1 from TWI.
: CWI from AWS (ID 11012011) (expired).
: Certified API 570 (Cer. ID 62606).
: Aramco SAP No: 70019610.
: Certified ISO 9001:2015 Quality Management System Auditor / Lead Auditor IRCA membership No. 6034033.
: Level II in ASNT:

- Radiographic Test (RT).
- Magnetic Particle Test (MT).
- Liquid Penetrant Test (PT).

: 30 hours in Electrode SELECTION – from Egyptian Welding Academy (EWA).
: 30 hours in CODE AND STANDARD (ASMEIX & ASMEB31.1 & ASME I & API1104 & API 650 & API 620, AISC) – from EWA.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2022 till now
Employer : Anton Oil Service Company (AOS)
Project : Majnoon Oil Field in Basra Oil Company (BOC) in Iraq
Job title : Completion & Handover Sr. QA/QC Engineer and MOC Coordinator

Dates : From Jun. 2019 till Aug. 2021
Employer : SepcoIII Electric Power Construction
Project : AL-JUBAIL JSWRO DESALINATION PLANT PHASE 2 (SWCC), KSA
Job title : QA/QC Manager
Job Description :

- Establish and manage all Quality function at project site by heading QA/QC Department.
- Prepare Project Quality Plan, ITP and Technical Work Instruction in accordance with contract specification and company adopted quality management system (QMS) requirement.
- Ensure deliverables submission to client is on time.
- Plan well in advance QA/QC personnel's mobilization and demobilization based on projects, contractual and client requirement.
- Establish internal audit plan, notification for scheduled internal audit with organization and to client.
- Communicating to process owners for corrective/preventive action outcome from internal audit.
- Scheduling periodic (six monthly) Management Review Meeting to highlight internal/external audit result.
- Interface and coordination with client for continual improvements in quality system.
- Ensure that Project activities are undertaken with implementation of client, vendor and company quality control system.
- Plan and undertake subcontractor audit and review of subcontractor quality management and control system.
- Establish and implementation on-job practical training for QA/QC personnel, newly recruited and or existing ones.
- Validate all test result during project executions in line with applicable standard, project specification and approved project quality plan.
- Follow up commissioning stage and project hand FAT of Project.
- Handover of project document from Erection completion certificate up to Final Acceptance Test.
- Enhanced customer satisfaction ratings by resolving issues efficiently.
- Mentored and trained personnel on procedures to protect health and maintain personnel safety.
- Administered safety tests to assess machinery and equipment and determine potential faults or issues needing repair.
- Reviewed and reported on safety measures and workplace incidents, spearheading committees and initiatives driving vital change in workplace environments.
- Drove internal policies on operations and safety to minimize costs and risks by safeguarding property, equipment and employees.
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- Observed, assessed and reviewed day-to-day operations and production to verify compliance with regulations for emissions and waste.
- Monitored and recorded environmental performance metrics to measure and report cooperation with environmental goals and requirements.
- Increased production rate by using excellent time management and leadership skills throughout all tasks.
- Maintained relevant qualifications for optimized training and development.

Dates : From Dec. 2018 till Apr. 2019
Employer : Saipem Kuwait branch
Project : Al-Zour Refinery Project EPC-0059, Kuwait
Job title : Sr. QA/QC Engineer
Job Description :

- Created and issued Standard construction and Operating Procedures.
- Conducted audits for all discipline and subcontractor.
- Collated, analyzed and provided quality information through concise reports, seeking constant improvement opportunities.
- Coached staff in required knowledge and skills needed to maintain exceptional company quality standards.
- Investigated incidents of non-conformance using effective analysis techniques.
- Inspected site infrastructure and construction activities to ensure full quality compliance.
- Owned quality and traceability standards.
- Audited existing operational practices, proactively challenging and implementing improvement to ensure compliance and growth.
- Captured and analyzed quality data, addressing adverse variation to standard.
- Defined corrective actions for non-conforming products and complaints for continued quality improvements.
- Ensured conformity by performing complete dimensional verifications.
- Developed and implemented solutions to construction and vendor problems, enabling optimized customer satisfaction and compliance.
- Measured and monitored quality performance against agreed KPI's, implementing recommendations as needed.
- Investigated customer complaints to address areas of improvement, eliminate non-conformance and increase customer satisfaction.

Dates : From Dec. 2014 till Oct. 2018
Employer : Construction Technical Services (CTSA) (Saudi Aramco Inspection Representative), KSA
Project : Onshore Maintain Potential Project Inspection Unit
Job title : Sr. QA/QC Team Leader Client Representative

Dates : From Jun. 2013 till Sep. 2014
Employer : Gulf Consolidated Contractors (GCC)
Project : WASIT DOWNSTREAM PIPELINE PROJECTS – KSA

Job title : QA/QC Team Leader and Deputy Manager

Dates : From Jan. 2012 till Mar. 2013

Employer : Construction Technical Services (CTSA)

Project : Yasref Refinery in Yanbu Aramco PID, KSA

Job title : Senior Quality Control Engineer

Dates : From Sep. 2011 till Jan. 2012

Employer : MEGA for Industry and Construction

Project : Damietta Power Plant

Job title : QA/QC Team Leader

Dates : From Jan. 2010 till Sep. 2011

Employer : Al Jaber Company – Qatar

Project : PEARL GTL Gas Plant Project, Qatar

Job title : QA/QC Supervisor

Dates : From Jan. 2009 till Jan. 2010

Employer : STF Company

Project : NUBARIA Power Station 750MW II Combined Cycle (CP-105 of Boiler)

Job title : QA/QC Manager

Dates : From Dec. 2005 till Dec. 2008

Employer : Kahromika

Project : El-Kureimat Power Station II (750MW, Combined Cycle, CP-118)

Job title : QA/QC Welding & Mechanical Engineer

Field of experience :

- QA/QC Manager with about 17 years of experience in assessing operations and work processes to devise new protocols and methods for enhancing safety.
- Methodical in interpreting incident reports and evaluating performance.
- Maintain up to date knowledge on the latest regulations to lead complained and related protocol changes.
- Good experience in Electrical Power Plant Piping, Boiler and Turbine, Oil and Gas projects in GTL Qatar gas plant and SAUDI Aramco Refinery, Pipe lines and well head piping and SWRO (Saline Water Reverse Osmosis) DESALINATION PLANT.