

Mortada Alkhadrawi

Saudi Arabia, Eastern Provide

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SUMMARY OF QUALIFICATIONS

- › Professional QHSE Manager with 5 years' experience in operation, production, troubleshooting, and manufacturing of Oil, gas, petrochemical, and chemical sectors.
- › Developed integrated quality management system that combined ISO 9001, ISO 14001, ISO 45001 and ASME codes (6 Sections), and API 510.
- › CQI-IRCA Certified ISO 9001:2015, ISO 14001 and 45001 Lead Auditor.
- › Led and managed each of ASME, ISO 9001, ISO 14001, ISO 45001 and National Board Audits.
- › Improved quality assurance and control of three different company to be a supplier and contractor with Saudi Aramco
- › Provide innovative ideas to enhance the products quality & production time by using six sigma techniques.
- › Qualified in preparing customized QHSE planes.
- › Competent in leading, motivating, monitoring, empowering, and controlling subordinates, eliciting superior performances.
- › Established and implemented testing and inspection procedures for the QHSE program.

EXPERIENCE

Industrial Control Solutions Company, Dammam 2nd Industrial city February 2022 to present.

- › Established and implemented policy, process, procedures, SOP, forms, and records for the QHSE program.
- › Leads Aramco 9COM Qualification and Audit for Glass Fiber reinforced Polymer.
- › Lead lab, quality, safety, and environment teams, assigning the tasks and activities accordingly.
- › Resolve internal and external NCRs related to quality and production.
- › Established all documentation related to QC of GFRP.
- › Lead the registration and qualification for Aramco, Sabic, Saudi Electric, Neom and many major companies.

Bright East Steel Company, Dammam January 2021 to January 2022

- › Established and implemented testing and inspection procedures for the QHSE program.
- › Coordinates with the Project Managers to ensure that quality plan and construction plan are aligned.
- › Interacts and manages all QC on site staff and operational issues daily.
- › Identifies and tracks QC-KPI's and devises plans and initiatives for improvement.
- › Ensures that BESCO's quality standards, guidelines and policies are formalized into QA/QC manual.
- › Reviews and is responsible for all QA/QC documents of the complete project including certificates, calibration, test results, ITP, project Quality Plans, inspection requests, non-compliance reports.
- › Maintain compliance with all regulatory and corporate requirements including Health, Safety, Environmental, Security, and ISO.
- › Focus on developing processes and procedures that improve the performance of the operations.
- › communicates with top management on safety, security, fire and environmental overview situations in the company, also other issues, and developments.
- › Empowers department line managers for improving department staff outputs and improving safety, security, ERT. environmental level.
- ›

FASS Drilling Company, Dammam August 2019 to December 2020

QHSE Manager

- › Developed, implemented, and improved IMS that combined ISO 9001 ISO 14001 and ISO 45001.
- › Prepared and developed more than 50 procedures and more than 50 forms related to IMS and processes.

- › Create, implement, and improve safety programs.
- › Create organization chart, flowchart of each department.
- › Successfully led ISO 9001 ISO 14001 and ISO 45001 audit.
- › Providing training on ISO 9001, ISO 14001, ISO 45001, and safety procedures and plans.
- › Reviewing and overseeing safety procedures
- › Providing safety training, assistance, and mentoring to employees.
- › Assigned project accordingly and follow up the status and deadline.
- › Prepare a systematic updating policy to ensure that all the documents are up to date.
- › Conducted troubleshooting and diagnosing major operational upsets, incidents and failures.

Energy Engineering services, Jubail

January 2018 To August

2019 QHSE Manager

- › Developed integrated quality management system that combined ISO 9001, ISO 16903, ASME codes (6 Sections), and API 510.
- › Successfully leaded and managed each of ASME, ISO 9001, and National Board Audits.
- › Conducted internal safety and management audits, prepared formal audit reports and defined audit schedule.
- › Monitors work activities and advise management regarding improvements in QHSE program implementation and/or performance
- › Lean Six Sigma Project (Bottleneck Technique) which decreases downtime by 20% and machine changeover by 70 %.
- › Enhanced the calibration system performance and developed recording methodology.
- › Implemented 5S methodology to the plan which improved safety and minimized waste.
- › Analyzed the customer's quality requirements in a bid and/or project design, development, or delivery phase, and
- › Support the project in delivery to fulfill the contractual and business obligations.
- › Revised several of WPS and PQR to follow the latest ASME and SAMSS.
- › Decreased NCRs from 10 to 2 per year and handled them properly when accrued.

Middle East Battery Company, Dammam

August 2010 to March

2013 Senior lab technician/ Quality control

- › Operate, calibrate and maintain most common lab instruments such as ICP, spark spectrometer; Particle size, UV-visible, HPLC, GC and sulfur analyzer.
- › Part of a team that upgraded the lab quality control system and specification of the company from DELFI to Jonson control.
- › Mentored and trained new lab employees and company operators that used lab instruments.
- › Successfully improved porosity, PbSO₄, and PbO₂ procedures with available lab equipment which saved the company money.
- › Establish and implement testing and inspection procedures for the QC program.
- › Inspect incoming materials as soon as they are received to ensure established specifications.
- › Developed a KPI that could track improvement & achievement of the lab team.

Saline Water Conversion Corporation, Jubail,

March 2010 To June

2010 Lab technician

- › Reviewed test runs, maintenance, quality control, calibrations, and proficiency testing.
- › Operate and calibrate GC, HPLC Karl Fisher Titrator, Viscosity and Density.
- › Gain extensive knowledge of R/O and distilled water systems.

- > Preparation of solutions, samples, and standards for calibration.
- > Maintained the laboratory by following the standard procedures and guidelines.

EDUCATION

Western Kentucky University

Dec,2017

Bachelor of science: Chemistry- Bowling Green, KY, United States.
Minor in Biophysics.

Jubail Industrial College

June,2010

High Diploma in Industrial Chemistry - Jubail Industrial city, Saudi Arabia

CERTIFICATION & COURSES

- > IRCA/CQI Approved QMS ISO 9001:2015 Lead Auditor course (Bureau Veritas), 2020
- > IRCA/CQI Approved EMS ISO 14001:2015 Lead Auditor course (Bureau Veritas), 2020
- > IRCA/CQI Approved OHSMS ISO 45001:2018 Lead Auditor course (Bureau Veritas), 2020
- > OSHA 30-Hour General Industry Training (360training), 2020
- > Becoming a Six Sigma Black Belt (LinkedIn), 2020
- > 5S Workplace Productivity (LinkedIn), 2020
- > Culture of Kaizen (LinkedIn), 2020

SKILLS

- > Fluent in both Arabic and English languages.
- > Proficient in writing technical papers and reports.
- > Skilled in developing new analytic methods and tweaking existing ones to ensure that they provide accurate results.
- > High-level problem-solving skills I have used in all roles to overcome adversity and guarantee efficiencies in my team.
- > Expert knowledge of Microsoft Office.