



Wajeeh Mahdi Al Hamood

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SENIOR LEVEL PROJECT MANAGEMENT / CONSTRUCTION MANAGEMENT PROFILE

Snapshot: A result driven & competent **US qualified techno-functional** professional with **22 Years** of experience, majorly in Oil and Gas in the areas of Construction & Inspection Leadership with optimization of Project Construction Teams of higher quality levels. **Seeking a challenging role as,** Project Manager, Quality Manager, Construction Superintendent, Construction Manager, Sr. Project Engineer and others **to oversee project management in a reputed firm or Construction**[\(See below details\)](#)

Back ground History:

Aramco PID (SMP) - Quality Engineer Supervisor- June 2000- Jan 2010 (Client)

SATORP (SMP)- Quality Supervisor –Jan 2010- Aug 2012 (Client)

SADARA(SMP)- Construction Superintendent- Sep 2012 – April 2016 (Client)

Mustang “Wood Group Company”- Sr. Project Engineer- June 2016- June 2017

Aramco PID (GIS)- Quality Supervisor- July 2017 to date (Client)

ACADEMIC CREDENTIALS

- Bachelor’s Degree in Science- Electrical Engineering, Southern University and Agricultural & Mechanical College, Louisiana, USA, (1999)

AREAS OF EXPERTISE

- Carry out punch list related to electrical, instruments and mechanical.
- Maintained potential & pipeline projects at Ras Tanura covering all related activities largely for Mechanical (Coating, Welding and hydro Test and others) in addition to electrical & civil disciplines.
- Proactive planner with background in electrical, mechanical for both quality and construction.
- Proven competence in conceptualizing& delivering projects within preset budgets & deadlines.
- Demonstrated skills in analysing & reviewing programs to increase the operational efficiency.
- Proficiency in focusing on Aramco standards, specifications and drawings.
- Excelled in the role as Field Supervisor (Quality Engineer) with Aramco and SATORP
- Proven capability in effectively handling two mega joint venture projects- SATORP & SADARA.
- Excellent domain knowledge in Cathodic Protection(Electrical)
- A verifiable track record in successfully planning utilities expansion &delivering effective and implementable strategies, engineering analysis, and cost effective project execution.
- Adept in analysing information needs, evaluating end-user requirements, change management issues and troubleshooting problems for efficiency enhancement
- Temperament of accepting challenging work in remote areas inside the kingdom for many years.
- Adroit in negotiation, finalising terms and conditions for the business projects.
- Prowess in developing plans/schedules, arranging for resources and overseeing all activities that include technology transfer, engineering, procurement and construction and also ensure timely completion of one or more projects within the budgeted parameters.
- Developing & deploying key execution strategies to convert business strategies into structured projects with identified deliverables.
- Possess skills set for team building & performance improvement.

Job Profile: July 2017 to date



As **Quality Supervisor seconded to Aramco through Intertek**, project inspection division, managed with the following key tasks for client: Saudi Aramco with following **Key Performance Indices-**

- Maintained potential & pipeline projects at Shudgum covering all related activities largely for Mechanical (Coating, Welding and hydro Test and others) in addition to electrical & civil disciplines.
- Reviewed quality control procedures.
- Assisted in project commissioning & generation planning as well as reviewed project packages
- Honed strong technical skills in transmission, generation, and protection
- Handled trip investigations and trouble shooting
- Provided preventive maintenance & technical support

WOOD GROUP MUSTANG:



Wood Group Mustang's reputation is built on energy, innovation and quality, delivering results from the strongest teams in the oil and gas industry.

Job Profile:

As **Sr. Project Engineer with Project Management Team-** Covering Pipelines Rehabilitation Projects in (June 2016 to June 2017)

- Develop and execute the operations projects with multiple project engineers and managers within the region including engineering, procurement, EPCM, owner's team, and external construction management consultants.
- Responsible for project functions included but not limited to Project Management, Site Management, Project Control Management, Engineering Management, Procurement, Construction Management, etc. are all coordinated and properly staffed to meet the project(s) goals.
- Ensure accurate and timely reporting standards are maintained throughout the project(s).
- Coordinate and communicate projects group as needed on major projects in the Region.
- Coordinate with regional and site management on status, significant trends and changes of approved projects.
- Establish the working relationship with operations management needed to facilitate the coordination and execution of project work, such that the operational impact is minimized.
- Ensure safety and QA/QC programs are established by all parties and maintained and conduct reviews of detailed design drawing and specifications.
- Monitor engineering progress against budget and forecasted schedule.
- Participate in and lead risk assessments and actively manage the risks of the projects and the business.
- Prepare project estimates, budget, schedules and execution plans.
- Preparing the engineering budget, project schedules and project control budgets for mechanical projects.
- Prepare and submit reports on the progress and status of the project
- Maintain effective and on-going communications with construction and contractor management teams
- Assist with project QA/QC and commissioning systems and documentation.

Construction Superintendent- SADARA, Jubail, KSA (September 2012- April 2016)



(Reporting to Construction Manager)

SATORP Quality Supervisor- SATORP Project, Jubail, KSA (Jan 2010- August 2012)



(Reported to Quality Manager & led a team of 14)

Engineer II (Quality Supervisor) - Saudi Aramco, Rastanora , KSA (June 2009- January 2010)

(Reported to Head- Inspection Department & led a team of 13)



Job Profile:

As **Construction Superintendent**, part of the PMT (Project Management Team), following up work activities for Isocyanates (Chem II) project with **Key Performance Matrices-**

- Overseeing SADARA, a joint venture between Saudi Aramco & DOW Chemical Company to construct one of the world's largest chemical plant complexes at the Jubail Industrial city.
- Reviewing progress as per the schedules and targets made accordingly
- Coordinating day-to-day execution by ensuring oversight of schedule and budget activities that assure compliance with engineering specifications, drawings and contract requirements.
- Assisting Unit Construction Manager to interface with other units for construction related activities such as tie-ins and equipment movement.
- Keeping Unit Construction Manager informed of daily activities as relates to field conditions or any developing problems which could produce a negative project impact to schedule and works with the Unit Construction Manager & resolve discrepancies.
- Ensuring EPC construction activities are performed according to the construction execution plan.
- Verifying construction progress versus plan for payments.
- Implementing construction safety related plans in accordance with Program HS requirements & work processes.
- Reviewing in-process work activities to confirm work execution in accordance with drawings & specifications.
- Discussing construction changes, negotiating, and agreeing upon same & implementing accordingly.
- Assisting in field investigation of project claim issued by contractor.
- Attending tool box talks with team.
- Providing construction highlights and preparing weekly performance reports.

Job Profile:

As **Quality Supervisor- SATORP** project, a joint venture formed by Saudi Aramco with Total Refining & Petrochemical Company, covered P5B utility plant until its successful completion as per the specified **Key Performance Indicators-**

- Monitored on-going project & ensured that contractors implement work & comply as per the approved design drawings, SATORP standards, and international codes.
- Conducted & prepared weekly inspection reports including all concerned observations & recommendations for each discipline.
- Managed proper evaluations, reviews of design drawings, & engineering instructions including the company's quality plan, to ensure approval of all engineering documents & designs prior to construction.
- Reviewed project design packages as well as documentations and organized the filing system.

- Assessed quality of work to ensure quality of constructions meets the specified requirements.
- Undertaken proper verification of the required implementation of corrective actions.
- Enforced proper implementation of project quality as per engineering standards, applicable international codes and standards as well as reported and recorded on any problems and deficiencies.
- Was responsible for the project audits, to implement quality plans & ensure activities meet requirements of the applicable codes and standards.

Contributions:

- Made noteworthy contributions in streamlining processes for **better control & efficiency**
- Effectively completed systems review to ensure that the quality systems are suitable and effective.
- Successfully completed process optimization initiative leading to **cost savings**.
- Continuously driven efforts to provide objective evidence of compliance with requirements.
- Felicitated for exceptional performance & awarded certificate of appreciation for spearheading quality system implementation & leadership in package 5B plants utilities at **Jubail Refinery Projects** by Satorp
- Recognised for 5 million safe construction hours with zero recordable injuries on Sardara Isocyanates project
- Awarded certificate of appreciation for excellent contribution in establishing project quality at **Saudi Aramco Total Refining & Petrochemicals Company (Satorp)** plant utilities package 5B (2012).

Saudi Consulting Services, Khobar, KSA

(One of Saudi Arabia's oldest & largest multidisciplinary engineering & architectural consultancy firms, founded in 1965)



Quality Engineer - Saudi Aramco, Rastanora, KSA (Jan 2006- April 2009)

(Reported to Head- Inspection Department & led a team of 13)



Senior Electrical Inspector - Saudi Aramco, Shaybah, KSA (November 2003- Dec 2006)

(Reported to Field Supervisor)



Electrical Inspector - Saudi Aramco, Abqaiq, KSA (June 2000 - November 2003)

(Reported to Field Supervisor)



Job Profile:

As **Quality Engineer**, project inspection division, managed with the following key tasks for client: Saudi Aramco with following **Key Performance Indices-**

- Maintained potential & pipeline projects at Ras Tanura covering all related activities largely for Mechanical (Coating, Welding and hydro Test and others) in addition to electrical & civil disciplines.
- Reviewed quality control procedures.
- Assisted in project commissioning & generation planning as well as reviewed project packages
- Honed strong technical skills in transmission, generation, and protection
- Handled trip investigations and trouble shooting
- Provided preventive maintenance & technical support

As **Senior Electrical Inspector**, developed working knowledge of Saudi Aramco standards & national codes with the ability to read and interpret electrical drawings with defined **Key Performance Matrices-**

- Performed electrical inspections of a complex nature on various existing and new equipment including high and low voltage termination, splicing, cable pulling operations, electrical connections, motors, generators, transformers, switches, sub-stations and identify hotspots using a thermal imaging camera.
- Handled variety of inspection functions for new or existing facilities assuring use of correct materials for the intended service, performed work conforming with engineering specifications and Saudi Aramco standards and monitored implementation of project quality control program.
- Inspected high and low voltage terminations, splicing, cable pulling operations and substations, above and below ground electrical installations, as well as test of transformers and switchgears.
- Identified deficiencies in equipment and provided detailed written remedial actions.

- Conducted inspection of electrical motors, generators, transformers, switches and other miscellaneous items.
- Ensured that the contractor's quality personnel and processes are effective.
- Reviewed and approved construction quality plans and relevant work procedures.
- Reported on contractor work deviations for not conforming to mandatory Saudi ARAMCO engineering requirements.
- Reviewed method statement of construction activities as well as design package of the assigned project.

Contributions:

- Made significant contributions as construction superintendent in SADARA Isocyanants Project.
- As Senior Electrical Inspector, proficiently streamlined operations with Shaybah Producing Engineering Inspection Unit at Aramco covering existing hydrocarbon plants, remote sabkha facilities, new construction and a residential complex.
- As Senior Electrical Inspector with Projects Inspection Division, instrumental in successfully handling pipelines project at Ras Tanura.
- Made noteworthy contribution as Quality Unit Lead at SATORP utility plant assets
- Effectively assessed quality inspections at Projects Inspection Division at Abqaiq covering Shedgum Gas Plant, Abqaiq Plant, Haradh Gas Plant and various projects in Ain Dar, Shedgum and Abqaiq
- Recognised for outstanding contribution & promoted from Senior Electrical Inspector Grade 12 to Quality Engineer Grade 13 in Aramco.
- Successfully achieved organisational goals & completed assigned tasks thereby promoted from Electrical Inspector Grade 11 to Senior Electrical Inspector Grade 12 in Aramco.

TRAINING HISTORY

- Attended 35 contact hours successfully completed all required course work and training, thereafter awarded the certificate of completion for **Project Management Professional (PMP)** (2013)
- Undergone training for **QMS Auditor/Lead Auditor ISO 9001:2008**, Course Number A17421 certified by the International Register of Certificated Auditors (2011).
- Participated in training session on expanding our culture beyond safety conducted by Saudi Aramco (2009)
- Underwent training modules on national electric code, calculate fault current & determining conductor sizing, as well as interpretation of basic electrical drawings.
- Attended training sessions inspections conduit seal pouring in classification areas.
- Undergone training on inspection of emergency lighting fixtures, & transformers.
- Participated in training workshop on infrared camera.
- Attended seminar on work permit receiver

PERSONAL DETAILS

- **Date of Birth:** 10th April 1974
- **Languages Proficiency:** English and Arabic
- **IT Skills:** MS Office (Word, Excel, Power point), Electronic workbench, & scientific package PSPICE
- **Nationality:** Saudi Arabian
- **National ID No.:** 1014478042