

# JAMSHAID ASGHAR

## HSE MANAGER

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### PROFILE SUMMARY

HSE Professional with over 15 years of extensive experience in the Oil & Gas, Power Plants, and Construction industries. Seeking a challenging role within a progressive organization that offers opportunities for growth and advancement. Highly knowledgeable in the application of all relevant safety regulations, standards, and best practices, including OSHA requirements. Skilled in developing, implementing, and maintaining safety procedures, conducting inspections, and promoting a proactive safety culture across project sites.

### ACADEMIC PROFILE

- ✓ Master's degree | Punjab University Lahore, Pakistan
- ✓ Graduation degree | Punjab University Lahore, Pakistan
- ✓ Faculty of Science (FSC) | Punjab College Gujranwala, Pakistan
- ✓ Matriculation | Govt High School Gujranwala, Pakistan
- ✓ Diploma In Computer Office Management | The Scholar Computer College

### PROFESSIONAL CERTIFICATIONS

ASP and CSP (Eligibility Obtained and processing to schedule for examination)	Scaffold Supervisor   Saudi Aramco Approved
International Diploma in Safety Engineering (IDSE- Level 6)	Rigging Specialist   Saudi Aramco Approved
TECH IOSH (231914)   Institution of Occupational Safety and Health	Work at Height Rescue Training   Arteak UK Based Org.
SIIRSM (312316)   The International Institute of Risk and Safety Management	Contractor Camp Inspector Course   Saudi Aramco
NEBOSH IGC   ITC Jeddah KSA	Scaffold Supervisor   Bureau Veritas Khobar KSA
IOSH MS   Pak Safety Solutions Lahore Pakistan	AGT Authorized Gas tester   IADC Drilling Industry Training
OSHA   Wanco Expert Training & Consultancy Service	Confined Space & Gas testing   Al Muhaidib Contracting Co
OSHMS ISO 45001:2018   Robere & Associates	FIRST AID/CPR/AED   Emergency First Response Corp / Safety & Quality Service / Al Waseet Health Care Provided (Saudi Heart Association)
CONFERENCES/WORKSHOP	Emergency Response Team Members Training Course  Saipem.

Introduction to ISO 45001:2018| Baish Jizan KSA

Awareness for NITI Construction Safety Diploma Program| Saudi Aramco (Skype)

Tanajib Area Construction Contractor Exchange forum| Saudi Aramco (Skype)

Contractors Wellbeing Training (Wellbeing Gatekeepers) | Saudi Aramco (Skype)

### RESEARCH PUBLICATION/CONFERENCES

- ✓ 7 Steps to Revolutionize Your Health and Safety Maturity and Culture. **IOSH magazine**
- ✓ Raise awareness of health and wellbeing to achieve a healthier and more productive workplace. **IOSH magazine**
- ✓ Strategies for influencing and driving cultural change in your workplace. **IOSH magazine**
- ✓ FRMG - Fire Doors-The Basic Principle of Fire Doors. **IOSH magazine**
- ✓ Measuring Performance: Why You Need an Integrated Health and Safety Solution. **IOSH magazine**

### PROFESSIONAL EXPERIENCE - 14 Years

Position	HSE Manager - (Project Management Company)
Job Duration	Mar 2024 - Till date
Project	Jafurah Desalination project
Client	Mowah/Albwani & Saudi Aramco

## PROJECT SCOPE

The Jafurah Field Development Program in the Eastern Province of the Kingdom of Saudi Arabia comprises, among several other packages, the Jafurah Desalination Project, providing water mainly for drilling and fracking activities to the above-mentioned field. The Plant is required to mainly produce and distribute the required volumes and quality of treated seawater to sustain the drilling and fracking activities during the Jafurah field development. The scope of the project includes seawater pretreatment, sea water reverse osmosis (SWRO) based desalination process, water storage, pumping and pipeline distribution systems.

## CURRENT JOB DESCRIPTION

- Fully Familiar for the development of any HSE Plan & Procedures in line with the Client and Corporate requirements.
- Well-versed in HSE reporting mechanisms, including the Saudi Aramco Safe Life System, with expertise in notifications, incident reporting, investigations, and submission of corrective actions for audits, inspections, near misses, and incidents.
- Organizing and conducting the Quarterly Safety Index (QSI) and Project Safety Index (PSI) inspections and audits, as well as implementing appropriate tracking systems to prevent recurring issues at work.
- Taking the lead in all loss prevention department visits, participating, and making sure that all recommendations are carried out at the project site to receive a high CSI score.
- Participation & leading in PM Compliance Group audits and ensuring that all the recommendations are prompt implemented.
- Completely acquainted with the installation of Safety Management systems at the workplace.
- To attain the highest safety standards, ensuring adherence to the Saudi Aramco Construction Safety Manual's criteria.
- Preparing the conclusion reports related to any incidents/Accidents and organizing and carrying out all company and client campaigns with management's help to ensure their effectiveness.
- The Company's HSE System is managed, ensured, and implemented in accordance with local laws and regulations as well as Saudi Aramco's HSE policies and procedures.
- Joint workplace inspections every week or month, along with inspection reports that include all suggested and remedial activities.
- Participate in planning, pre-job, and client meetings, when necessary, about HSE-related issues.
- Putting into practice the preventive measures suggested by HSE Bulletins, SAMIR reports, and incident reports.
- Assist in developing HSE plans and procedure that follow company policies and procedures as well as Client requirements.
- Assisting the HSE & Construction team to create, arrange, and implement effective HSE policies, guidelines, and procedures to ensure that the department's goals are in line with the relevant procedural requirements.
- Maintain open lines of communication with the authorities, clients, and local industry to make sure that HSE goals are being met.
- Identify real and potential opportunities for improvement and assist in developing and creating targets and strategies to achieve them.
- Looking into incidents and accidents, analyzing the underlying causes, reporting, and making recommendations for remedial measures to be taken to implement all accident investigation reports; additionally, creating and submitting reports on lessons learned to the client and internal management.
- Weekly Mass TBT/Special awareness sessions to inform the workers about pertinent issues and the new rules.
- Weekly meetings to coordinate all aspects of health and safety with the Sub-con, as well as to track the system through MOM until it is implemented, and any necessary corrections are made.
- Developing the HSE Plans & Procedures per the Project requirements and follow till the necessary approval from the Client.
- Taking part in management site visits and inspections to create or enhance the hygienic, safety, and health conditions at work.
- Carrying out risk analyses and offering and implementing efficient control strategies.
- Recognizing trends, dangers, and fundamental problems to create and implement solutions.
- Create and oversee safety statistic reports, which are submitted to the client on a weekly and monthly basis.
- Ascertain that the PTW was permitted in accordance with all recommended safety precautions when doing maintenance and repairs.
- Trained staff on safety matters, safety equipment use, and safety procedure requirements.
- Trained staff in carrying out their designated roles in the event of an emergency.
- Planned, managed, and evaluated periodic drills simulating emergency response to all emergencies.
- Inspected safety equipment and firefighting system, wrote technical report on work performed, condition of safety equipment, fault, non-compliance, and so on.

**Position**

HSE Coordinator/Deputy HSE Manager – **(Saudi Aramco Approved)**

**Job Duration**

Nov 2023 – Feb 2024

**Project**

Jafurah Upstream pipelines and Well Tie-in project

**Client**

Saudi Aramco

## PROJECT SCOPE

Upstream Pipeline and Well Tie-ins project scope is relevant to the gathering system consisting of flowlines, transfer pipelines and produced water pipeline with associated facilities. The construction and installation of RTR pipelines, CS Pipelines of various sizes and associated facilities, well pads, headers, skids, among others, are some of the major activities of the project.

Project Scope of Work includes the provision of following FACILITIES at HZEM-1 Block, HMYM-5 Block, HMYM-4 Block & Produced Water Blocks

## CURRENT JOB DESCRIPTION

- Fully Familiar for the development of any HSE Plan & Procedures in line with the Client and Corporate requirements.
- Well-versed in the Saudi Aramco safe life system, including notifications, reporting, investigation and submitting all necessary corrective actions for audits, inspections, near misses, and incidents.
- Leading and taking part in Saudi Aramco's Quarterly Safety Index (QSI) and Project Safety Index (PSI) inspections and audits, as well as implementing appropriate tracking systems to prevent recurring issues at work.
- Taking the lead in all Saudi Aramco loss prevention department visits, participating, and making sure that all recommendations are carried out at the project site to receive a high CSI score.
- Participation & leading in PM Compliance Group audits and ensuring that all the recommendations are prompt implemented.
- Completely acquainted with the installation of Safety Management systems at the workplace.
- To attain the highest safety standards, ensuring adherence to the Saudi Aramco Construction Safety Manual's criteria.
- Preparing the conclusion reports related to any incidents/Accidents and organizing and carrying out all company and client campaigns with management's help to ensure their effectiveness.
- The Company's HSE System is managed, ensured, and implemented in accordance with local laws and regulations as well as Saudi Aramco's HSE policies and procedures.
- Joint workplace inspections every week or month, along with inspection reports that include all suggested and remedial activities.
- Participate in planning, pre-job, and client meetings, when necessary, about HSE-related issues.
- Putting into practice the preventive measures suggested by HSE Bulletins, SAMIR reports, and incident reports.
- Assist in developing HSE plans and procedure that follow company policies and procedures as well as Client requirements.
- Assisting the HSE & Construction team to create, arrange, and implement effective HSE policies, guidelines, and procedures to ensure that the department's goals are in line with the relevant procedural requirements.
- Maintain open lines of communication with the authorities, clients, and local industry to make sure that HSE goals are being met.
- Identify real and potential opportunities for improvement and assist in developing and creating targets and strategies to achieve them.
- Looking into incidents and accidents, analyzing the underlying causes, reporting, and making recommendations for remedial measures to be taken to implement all accident investigation reports; additionally, creating and submitting reports on lessons learned to the client and internal management.
- Weekly Mass TBT/Special awareness sessions to inform the workers about pertinent issues and the new rules.
- Weekly meetings to coordinate all aspects of health and safety with the Sub-con, as well as to track the system through MOM until it is implemented, and any necessary corrections are made.
- Developing the HSE Plans & Procedures per the Project requirements and follow till the necessary approval from the Client.
- Taking part in management site visits and inspections to create or enhance the hygienic, safety, and health conditions at work.
- Carrying out risk analyses and offering and implementing efficient control strategies.
- Recognizing trends, dangers, and fundamental problems to create and implement solutions.
- Create and oversee safety statistic reports, which are submitted to the client on a weekly and monthly basis.
- Ascertain that the PTW was permitted in accordance with all recommended safety precautions when doing maintenance and repairs.
- Trained staff on safety matters, safety equipment use, and safety procedure requirements. • Trained staff in carrying out their designated roles in the event of an emergency.
- Planned, managed, and evaluated periodic drills simulating emergency response to all emergencies.
- Inspected safety equipment and firefighting system, wrote technical report on work performed, condition of safety equipment, fault, non-compliance, and so on.

<b>Position</b>	HSE Coordinator/ Deputy HSE Manager – <b>(Saudi Aramco Approved)</b>
<b>Company</b>	SAIPEM, Saudi Arabia
<b>Job Duration</b>	AUG 2021 – Nov 2023
<b>Project</b>	Berri Development PKG-01 Expand Abu Ali Crude & KGP Gas Facilities, Saudi Arabia
<b>Client</b>	Saudi Aramco

## PROJECT SCOPE (ABU ALI & KGP PLANTS)

Establishment of Gas-Oil Separation Plant (GOSP) comprised of separation traps and wet crude-handling FACILITIES. Gas compression FACILITIES, gas dehydration & dew point control, a flare system, local stabilization, shipping pumps and hot oil system. For the water injection plant, a heat recovery system to be added to the existing gas turbines. Associated utilities, including electrical, control / communication systems and infrastructure FACILITIES to be provided.

Utility systems, a Central Control Room (CCR), mosque, operator shelter, maintenance building and future WOSEP / Hydro cyclones shall be in the existing area of Plant 472.

The new manifold, chemical injection packages, utility water tanks and associated pumps, wash water tanks and associated pumps, new effluent disposal pumps, new water injection pump, waste heat recovery shall be located within the battery limit of the existing plant.

The common flare systems, including knockout drums, oil recovery tanks and new evaporation pond to be located outside the perimeter fence and in-between the existing evaporation pond and flares.

KGP project scope to process 41 MBOD of sour gas condensate associated with the Berri Crude increment including the electrical, process automation systems to support the operation of the new condensate stripping unit.

Additionally, existing SRU, NGL and SFG units at KGP to be modified to accommodate the incremental gas and condensate generated from the expansion of BERRI Field.

To debottleneck the Sulfur Recovery Plants, the Project shall enable to provide three (3 x 50%) Oxygen Enrichment Units with 28 % oxygen enrichment level to debottleneck the existing SRUs. The oxygen supply units are based on Vacuum Pressure Swing Adsorption (VPSA) technology with a design capacity of 345 TPD (9 MMSCFD @ 92% Oxygen purity) per unit.

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Fully Familiar for the development of any HSE Plan & Procedures in line with the Client and Corporate requirements.
- Well-versed in the Saudi Aramco safe life system, including notifications, reporting, investigation and submitting all necessary corrective actions for audits, inspections, near misses, and incidents.
- Leading and taking part in Saudi Aramco's Quarterly Safety Index (QSI) and Project Safety Index (PSI) inspections and audits, as well as implementing appropriate tracking systems to prevent recurring issues at work.
- Taking the lead in all Saudi Aramco loss prevention department visits, participating, and making sure that all recommendations are carried out at the project site to receive a high CSI score.
- Participation & leading in PM Compliance Group audits and ensuring that all the recommendations are prompt implemented.
- Completely acquainted with the installation of Safety Management systems at the workplace.
- To attain the highest safety standards, ensuring adherence to the Saudi Aramco Construction Safety Manual's criteria.
- Preparing the conclusion reports related to any incidents/Accidents and organizing and carrying out all company and client campaigns with management's help to ensure their effectiveness.
- The Company's HSE System is managed, ensured, and implemented in accordance with local laws and regulations as well as Saudi Aramco's HSE policies and procedures.
- Joint workplace inspections every week or month, along with inspection reports that include all suggested and remedial activities.
- Participate in planning, pre-job, and client meetings, when necessary, about HSE-related issues.
- Putting into practice the preventive measures suggested by HSE Bulletins, SAMIR reports, and incident reports.
- Assist in developing HSE plans and procedure that follow company policies and procedures as well as Client requirements.
- Assisting the HSE & Construction team to create, arrange, and implement effective HSE policies, guidelines, and procedures to ensure that the department's goals are in line with the relevant procedural requirements.
- Maintain open lines of communication with the authorities, clients, and local industry to make sure that HSE goals are being met.
- Identify real and potential opportunities for improvement and assist in developing and creating targets and strategies to achieve them.
- Looking into incidents and accidents, analyzing the underlying causes, reporting, and making recommendations for remedial measures to be taken to implement all accident investigation reports; additionally, creating and submitting reports on lessons learned to the client and internal management.
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- Weekly meetings to coordinate all aspects of health and safety with the Sub-con, as well as to track the system through MOM until it is implemented, and any necessary corrections are made.
- Developing the HSE Plans & Procedures per the Project requirements and follow till the necessary approval from the Client.
- Taking part in management site visits and inspections to create or enhance the hygienic, safety, and health conditions at work.
- Carrying out risk analyses and offering and implementing efficient control strategies.
- Recognizing trends, dangers, and fundamental problems to create and implement solutions.
- Create and oversee safety statistic reports, which are submitted to the client on a weekly and monthly basis.
- Ascertain that the PTW was permitted in accordance with all recommended safety precautions when doing maintenance and repairs.
- Trained staff on safety matters, safety equipment use, and safety procedure requirements. • Trained staff in carrying out their designated roles in the event of an emergency.
- Planned, managed, and evaluated periodic drills simulating emergency response to all emergencies.
- Inspected safety equipment and firefighting system, wrote technical report on work performed, condition of safety equipment, fault, non-compliance, and so on.

<b>Position</b>	HSE Supervisor – <b>(Saudi Aramco Approved)</b>
<b>Company</b>	SAIPEM, Saudi Arabia
<b>Job Duration</b>	Nov 2019 – Aug 2021
<b>Project</b>	Berri Development PKG-01 Expand Abu Ali Crude & KGP Gas Facilities, Saudi Arabia
<b>Client</b>	Saudi Aramco

#### **PROJECT SCOPE**

Establishment of Gas-Oil Separation Plant (GOSP) comprised of separation traps and wet crude-handling FACILITIES. Gas compression FACILITIES, gas dehydration & dew point control, a flare system, local stabilization, shipping pumps and hot oil system. For the water injection plant, a heat recovery system to be added to the existing gas turbines. Associated utilities, including electrical, control / communication systems and infrastructure FACILITIES to be provided.

Utility systems, a Central Control Room (CCR), mosque, operator shelter, maintenance building and future WOSEP / Hydro cyclones shall be in the existing area of Plant 472.

The new manifold, chemical injection packages, utility water tanks and associated pumps, wash water tanks and associated pumps, new effluent disposal pumps, new water injection pump, waste heat recovery shall be located within the battery limit of the existing plant.

The common flare systems, including knockout drums, oil recovery tanks and new evaporation pond to be located outside the perimeter fence and in-between the existing evaporation pond and flares.

KGP project scope to process 41 MBOD of sour gas condensate associated with the Berri Crude increment including the electrical, process automation systems to support the operation of the new condensate stripping unit.

Additionally, existing SRU, NGL and SFG units at KGP to be modified to accommodate the incremental gas and condensate generated from the expansion of BERRI Field.

To debottleneck the Sulfur Recovery Plants, the Project shall enable to provide three (3 x 50%) Oxygen Enrichment Units with 28 % oxygen enrichment level to debottleneck the existing SRUs. The oxygen supply units are based on Vacuum Pressure Swing Adsorption (VPSA) technology with a design capacity of 345 TPD (9 MMSCFD @ 92% Oxygen purity) per unit.

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Provide support the full implementation of the project EH&S Plan
- Actively promote the development of a 'Safety Culture' and provide support during the implementation of all related (leadership) activities.
- Act as a coach, both for EH&S team members and for Contractors
- Support the Contractors' "Approval to Mobilize" process and HAZIDs in accountable area.
- Support the implementation of the Project Emergency Response Plan
- Ensure EH&S Risks have been assessed and risk mitigation measures are in place.
- Assist project team in identifying project safety concerns.
- Coordinate a program of inspections and audits in accountable area.
- Ensure safety equipment is regularly inspected, fully operational and color coded.
- Support the implementation of the Permit to Work process.
- Monitor adherence to the LOTO work process, specifically that the LOTO is adequate and installed correctly.
- Ensure all permits are adequately completed and fully implemented at site.
- Ensuring Contractors safety programs and safe work practices are reviewed and monitored on an ongoing basis.
- Ensuring EH&S information/expertise is provided to the site team when solicited to ensure compliance to Saipem standards and local laws.
- Coordinate safety training as required for the Contractor organizations.
- Actively participating in and leading safety promotion events, campaigns, competitions, established programs
- Providing leadership to ensure prompt prioritization and coordination of all unforeseen issues at the site, escalating to the Saipem EH&S Coordinator or Manager as required.
- Review JSA's developed by the Contractor to ensure all risks are mitigated.
- Attend Contractor TBT's and Pre-Task Safety Talks and provide input where applicable.
- Perform regular safety dialogues and formal PTW/JSA reviews.
- Give input to ensure the accurate completion of the EH&S reports.
- Ensure all incidents are reported immediately to the Area Construction Manager and EH&S Area Lead.
- Act as a member of the Site Emergency Response Team as required.

<b>Position</b>	HSE Supervisor – <b>(Saudi Aramco Approved)</b>
<b>Company</b>	SAIPEM, Saudi Arabia
<b>Job Duration</b>	July 2017 - Nov 2019
<b>Project/Client</b>	Saudi Aramco Jizan Integrated Gasification combined cycle Project

#### **PROJECT SCOPE**

Package 1 contract comprises the Gasification Unit, the Soot/Ash Removal Unit, the Acid Gas Removal, and the Hydrogen Recovery Units. Package 2 contract includes six Sulphur Recovery Unit (SRU) Trains and relevant Storage Facilities.

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Provide support for the full implementation of the project EH&S Plan
- Actively promote the development of a 'Safety Culture' and provide support during the implementation of all related (leadership) activities.
- Act as a coach, both for EH&S team members and for Contractors
- Support the Contractors' "Approval to Mobilize" process and HAZIDs in accountable area.
- Support the implementation of the Project Emergency Response Plan
- Ensure EH&S Risks have been assessed and risk mitigation measures are in place.
- Assist project team in identifying project safety concerns.
- Coordinate a program of inspections and audits in accountable area.
- Ensure safety equipment is regularly inspected, fully operational and color coded.
- Support the implementation of the Permit to Work process.
- Monitor adherence to the LOTO work process, specifically that the LOTO is adequate and installed correctly.
- Ensure all permits are adequately completed and fully implemented at site.
- Ensuring Contractors safety programs and safe work practices are reviewed and monitored on an ongoing basis.
- Ensuring EH&S information/expertise is provided to the site team when solicited to ensure compliance to Saipem standards and local laws.
- Coordinate safety training as required for the Contractor organizations.
- Actively participating in and leading safety promotion events, campaigns, competitions, established programs
- Providing leadership to ensure prompt prioritization and coordination of all unforeseen issues at the site, escalating to the Saipem EH&S Coordinator or Manager as required.
- Review JSA's developed by the Contractor to ensure all risks are mitigated.

- Attend Contractor TBT's and Pre-Task Safety Talks and provide input where applicable.
- Perform regular safety dialogues and formal PTW/JSA reviews.
- Give input to ensure the accurate completion of the EH&S reports.
- Ensure all incidents are reported immediately to the Area Construction Manager and EH&S Area Lead.
- Act as a member of the Site Emergency Response Team as required.

<b>Position</b>	HSE Technician (Operation) – <b>(TASNEE Approved)</b>
<b>Company</b>	TASNEE (Client Company)
<b>Job Duration</b>	April 2017 - May 2017
<b>Project</b>	Tasnee Plant Maintenance & Turnaround Project
<b>Client</b>	TASNEE

#### **PROJECT SCOPE**

Major turnaround & maintenance to return and/or enhance process units to their designed reliability, operability, and production capacity. This is done by performing predefined maintenance tasks, within the budget, schedule, without accidents, and at minimum risk.

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Conducted and participating in the Safety Tours, Inspection on daily & weekly basis and follow up for the required actions.
- Dealing and managing the multiple contractors during the project activities.
- Conducting PSSR (PRE-SAFETY START REVIEW) meeting.
- Conducting PHA (PROCESS HAZARD ANALYSIS) meeting.
- Lead auditor for mechanical integrity
- Consultation and participation in preparation of LOTO procedure and ensuring that it is fully implemented prior to start the work operation.
- Preparing procedure for MOC, SOP for all live equipment's
- Member of EHSMS (ENVIRONMENT HEALTH SAFETY MANAGEMENT SYSTEM)
- Conducting trainings to operation field operators for SOPs and other applicable procedure.
- A member of safe shutdown and emergency shut down of plant team.
- Responsible care implementation.
- Conducting meeting with the Sub-ordinates and providing support to resolve the concerns to complete the job safely.

<b>Position</b>	HSE Supervisor – <b>(SAFCO &amp; IBB Approved)</b>
<b>Company</b>	Schneider Electric Company
<b>Job Duration</b>	Feb 2017 - March 2017
<b>Project</b>	SABIC Warehouse Refurbishing and Renovation Project
<b>Client</b>	SAFCO & IBB

#### **PROJECT SCOPE**

SABIC Warehouse Refurbishing and Renovations Project to repair the damage and affected roof and installed the new water flow system (Gutter line).

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Joint Inspection with the competent personnel for all the work at height equipments including the fall protection system.
- Ensuring that all the required safety procedure follow the client & company requirements.
- Determining and providing safety induction to all new employees.
- Create and go over the JSA, the method statement, the HSE procedures, and the equipment documentation.
- Taking part in management site visits and inspections to create or enhance the hygienic, safety, and health conditions at work.
- Carrying out risk analyses and offering and implementing efficient control strategies.
- Recognizing trends, dangers, and fundamental problems to create and implement solutions.
- Create and oversee safety statistic reports, which are submitted to the client on a weekly and monthly basis.
- Help the operating unit identify potential dangers and specify the relevant safety measures to be implemented by conducting the risk assessment in accordance with the method.
- Ascertain that the PTW was permitted in accordance with all recommended safety precautions when doing maintenance and repairs.
- Trained staff on safety matters, safety equipment use, and safety procedure requirements.
- Trained staff in carrying out their designated roles in the event of an emergency.
- Planned, managed, and evaluated periodic drills simulating emergency response to all emergencies.
- Inspected safety equipment and firefighting system, wrote technical report on work performed, condition of safety equipment, fault, non-compliance, and so on.

<b>Position</b>	HSE Supervisor – <b>(SAFCO Approved)</b>
<b>Company</b>	KCC (KII JIN KANG) ETEC
<b>Job Duration</b>	May 2016 - Jan 2017
<b>Project</b>	SAFCO IV Reliability Project
<b>Client</b>	SAFCO

## PROJECT SCOPE

Saudi Arabian Fertilizer company (SAFCO), an affiliate of Saudi Basic Industries corporation (SABIC) modified and improved its existing SAFCO IV Ammonia Plant, its utilities and offsite facilities located within the SAFCO Fertilizer complex.

The scope of work included design, fabrication, assembly, testing, inspection, and site commissioning assistance of Auto Flushing Filters (Self Cleaning Filters) in rubber lined carbon steel housing and duplex stainless-steel internals including electrical, instrumentation and control systems.

## JOB DESCRIPTION AND ACHIEVEMENTS

- Provide support the full implementation of the project EH&S Plan
- Actively promote the development of a 'Safety Culture' and provide support during the implementation of all related (leadership) activities.
- Act as a coach, both for EH&S team members and for Contractors
- Support the Contractors' "Approval to Mobilize" process and HAZIDs in accountable area.
- Support the implementation of the Project Emergency Response Plan
- Ensure EH&S Risks have been assessed and risk mitigation measures are in place.
- Assist project team in identifying project safety concerns.
- Coordinate a program of inspections and audits in accountable area.
- Ensure safety equipment is regularly inspected, fully operational and color coded.
- Support the implementation of the Permit to Work process.
- Monitor adherence to the LOTO work process, specifically that the LOTO is adequate and installed correctly.
- Ensure all permits are adequately completed and fully implemented at site.
- Ensuring Contractors safety programs and safe work practices are reviewed and monitored on an ongoing basis.
- Ensuring EH&S information/expertise is provided to the site team when solicited to ensure compliance to Saipem standards and local laws.
- Coordinate safety training as required for the Contractor organizations.
- Actively participating in and leading safety promotion events, campaigns, competitions, established programs
- Providing leadership to ensure prompt prioritization and coordination of all unforeseen issues at the site, escalating to the Saipem EH&S Coordinator or Manager as required.
- Review JSA's developed by the Contractor to ensure all risks are mitigated.
- Attend Contractor TBT's and Pre-Task Safety Talks and provide input where applicable.
- Perform regular safety dialogues and formal PTW/JSA reviews.
- Give input to ensure the accurate completion of the EH&S reports.
- Ensure all incidents are reported immediately to the Area Construction Manager and EH&S Area Lead.
- Act as a member of the Site Emergency Response Team as required.

**Position** HSE Officer – **(PETROKEMYA & MAADEN Approved)**

**Company** Al Barak Industrial service CO KSA

**Job Duration** April 2016 - May 2016

**Project** Petrokemya & Maaden Plant Maintenance & Turnaround Project

**Client** PETROKEMYA & MAADEN

## PROJECT SCOPE

Major turnaround & maintenance to return and/or enhance process units to their designed reliability, operability, and production capacity. This is done by performing predefined maintenance tasks, within the budget, schedule, without accidents, and at minimum risk.

## JOB DESCRIPTION AND ACHIEVEMENTS

- Groups developing their ability to collaborate to address issues pertaining to environments, safety, and health.
- Create and go over the JSA, the method statement, the HSE protocols, and the equipment documentation.
- Taking part in management site visits and inspections to create or enhance the hygienic, safety, and health conditions at work.
- Carrying out risk analyses and offering and implementing efficient control strategies.
- Recognizing trends, dangers, and fundamental problems to create and implement solutions.
- Create and oversee safety statistic reports, which are submitted to the client on a weekly and monthly basis.
- Help the operating unit identify potential dangers and specify the relevant safety measures to be implemented by conducting the risk assessment in accordance with the method.
- Ascertain that the PTW was permitted in accordance with all recommended safety precautions when doing maintenance and repairs.
- Trained staff on safety matters, safety equipment use, and safety procedure requirements.
- Trained staff in carrying out their designated roles in the event of an emergency.
- Planned, managed, and evaluated periodic drills simulating emergency response to all emergencies.
- Inspected safety equipment and firefighting system, wrote technical report on work performed, condition of safety equipment, fault, non-compliance, and so on.

**Position** HSE Supervisor

**Company** AL Muhaidib (THABAT) contracting Co

**Job Duration** Nov 2014 - Oct 2015

**Project** ICC (International Convention Center Medina Saudi Arabia)

**Client** Dar Al-Handasah

#### **PROJECT SCOPE**

Construction of King Salman International Convention Center in Al Madina which was a state-of-the-art facility designed to accommodate the most important Islamic conferences and major events in the region with built up area of more than 40,000 m2. The project consisted of an exclusive 2,500 seat theater, 12 luxurious meeting rooms, exhibition hall, multipurpose hall, royalty and VIP offices, lounges, and shaded car park for 1200 cars.

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Ensure & Implement safety Policies and procedures.
- Conduct safety audit and inspection regularly.
- Ensure compliance with the safety regulations and standards.
- Carrying out risk analyses and offering and implementing efficient control strategies.
- Recognizing trends, dangers, and fundamental problems to create and implement solutions.
- Create and oversee safety statistic reports, which are submitted to the client on a weekly and monthly basis.
- Help the operating unit identify potential dangers and specify the relevant safety measures to be implemented by conducting the risk assessment in accordance with the method.
- Ascertain that the PTW was permitted in accordance with all recommended safety precautions when doing maintenance and repairs.
- Trained staff on safety matters, safety equipment use, and safety procedure requirements.
- Trained staff in carrying out their designated roles in the event of an emergency.
- Planned, managed, and evaluated periodic drills simulating emergency response to all emergencies.
- Inspected safety equipment and firefighting system, wrote technical report on work performed, condition of safety equipment, fault, non-compliance, and so on.
- Conducting safety meetings with the safety offices and advising the about required measures and actions.

**Position** HSE Officer – **(Saudi Aramco Approved)**

**Company** AL Muhaidib contracting Co

**Job Duration** March 2013 - Oct 2014

**Project** Saudi Aramco Construction Thuwal 2 developments projects Phase II

**Client** Saudi Aramco

#### **PROJECT SCOPE**

Construction of Schools, Mosque, Cultural Park with the Grand Mosque, Lift Stations, Infra Structure including the sewerage and potable & drinking water pipelines and Road works

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Developing and implementing Project HSE Plan in line with project contractual requirements and maintaining it throughout the project life cycle.
- Maintain required HSE records and develop and present routine HSE progress reports.
- Lead accident investigations to ensure that root-cause analysis is appropriately conducted, and corrective actions address the causes.
- Actively helps area leaders in the implementation of the ESH program monitors the implementation of the ESH program and reports successes and areas of improvement.
- Liaises and openly communicates with area leaders and the ESH manager on area status and needs Identifies best practices for implementation maintains a working relationship with client representatives, leaders and other ESH team members.
- Participates in area leader meetings to identify and report on ESH requirements acts as the lead investigator for any significant incident in their area supervises and maintains a team that provides in-field ESH support to all construction areas identifies activities that directly reduce risk.
- Conduct Work Site Inspection frequently and provide recommendations per the standards to rectify the concerns.
- Participation and conducting the HSE talks and highlights areas of concern with the responsible personnel and as a lesson learn with the team.
- Fully familiar with the Safety reporting system (Near miss, Incident, Accident) related to Health and safety, environment.
- Participating and conducting the emergency drills to train the workforce for any unannounced drills.
- Ensuring that all the workforces are trained for the job specific training.
- Inspecting all the equipments, welfare facilities as well as General work sites requirements.

**Position** HSE Officer

**Company** Nesma & Partners

**Job Duration** Nov 2012 - Jan 2013

**Project** AECOM Project Jeddah Storm Water Drainage Program

**Client** AECOM

#### **PROJECT SCOPE**

Flood Control Program consisting of the Construction of DAMS and Canals.

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Developing and implementing Project HSE Plan in line with project contractual requirements and maintaining it throughout the project life cycle.

- Maintain required HSE records and develop and present routine HSE progress reports.
- Lead accident investigations to ensure that root-cause analysis is appropriately conducted, and corrective actions address the causes.
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- Inspecting all the equipments, welfare facilities as well as General work sites requirements.

<b>Position</b>	HSE Officer
<b>Company</b>	SINOPEC
<b>Job Duration</b>	April 2010 - Feb 2012
<b>Project</b>	Sadara chemical III Project
<b>Client</b>	Tecnicas Reunidas

#### **PROJECT SCOPE**

Project includes the following units: ethylene oxide, propylene glycol, polyols, ethanol amines, ethylene amines, butyl glycol ether plants and the auxiliary and control facilities necessary for their operation.

#### **JOB DESCRIPTION AND ACHIEVEMENTS**

- Developing and implementing Project HSE Plan in line with project contractual requirements and maintaining it throughout the project life cycle.
- Maintain required HSE records and develop and present routine HSE progress reports.
- Lead accident investigations to ensure that root-cause analysis is appropriately conducted, and corrective actions address the causes.
- Actively helps area leaders in the implementation of the ESH program monitors the implementation of the ESH program and reports successes and areas of improvement.
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- Participating and conducting the emergency drills to train the workforce for any unannounced drills.
- Ensuring that all the workforces are trained for the job specific training.
- Inspecting all the equipments, welfare facilities as well as General work sites requirements.

#### **PROFESSIONAL TRAINING/COURSES**

- ✓ Work at height Including the High Angle Rescue training.
- ✓ Confined Space Rescue Training
- ✓ H2S Safety Training
- ✓ Self-Contained Breathing Apparatus Training
- ✓ Fire Fighting Training
- ✓ Gas Tester Training
- ✓ Slip, Trip & Falls Safety Training
- ✓ Hazard Communication Training
- ✓ Accident, Investigation & Reporting Training

#### **KEY OBJECTIVES OF THE JOB**

- ✓ Zero Accident
- ✓ To Improve Health and Safety Culture at Workplace
- ✓ 100% Compliance to legal Requirements
- ✓ Training & Awareness to all Staff
- ✓ Zero Non-Conformance Report (NCR) from Client

#### **KEY SKILLS**

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- ✓ Self-Motivated and Willing to Take Initiatives
- ✓ Worked with Different Teams as Flexible Team Player
- ✓ Ability to Work Independently as Well as in Team Member
- ✓ Can Work Well Under Pressure
- ✓ Excellent Presentation and Computer Skills
- ✓ Good Communication Skills

#### **REFERENCES**

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References Will Be Furnished Upon Demand