



## MEMBERSHIP:

Associate Safety Professional ®  
Certification Number: ASP-41457

**Saudi Council of Engineers**  
(Membership ID No: 1129260)

**Iqama Profession:** HSSE Specialist  
**Iqama Status:** Transferrable  
**Iqama No:** 2596140141  
**Nationality:** Pakistani  
**Availability to Join:** Immediately

## CONTACT:

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**Current Location:** Tabuk, Saudi Arabia

## EDUCATION & CERTIFICATIONS

- M.Sc Sustainable Environmental Design (AIOU, Pakistan)
- B. Sc Electrical Engineering (UET Peshawar, Pakistan)
- ASP (Associate Safety Professional)–(BCSP USA)
- Advanced Project Management
- International Postgraduate Diploma in Environmental Management Level 7
- OTHM Level 6 Diploma in Occupational Health & Safety
- NEBOSH IGC
- ISO14001:2015 EMS Lead Auditor

## In-Progress Certifications

Certified Safety Professional (CSP) –In Progress) (BCSP, USA)

## ABOUT ME

An experienced HSSE Manager Certified with **ASP-BCSP USA Certification** with 11+ years of comprehensive experience in the field of Construction, Process Safety, Drilling & Seismic operations HSE management System in KSA, Qatar & in Pakistan. Having degree of M.Sc in Sustainable Environmental Design, B.Sc in Electrical Engineering & Certifications of ASP® from BCSP USA, IPGDEM Level 7, OTHM OHS Level 6, Advanced Project Management, NEBOSH IGC & ISO 14001 EMS.

## WORK EXPERIENCE SUMMARY

- 1. HSSE Manager** February-2025-September 2025  
**Client:** Saudi Central Bank  
(Fouad Al Saleh & Khaled Al Dhowalia Co. Environmental & Engineering Consultants– Evaluating and Monitoring Safety and Fire fighting aspects in the Saudi Central Banks Buildings and Branches, Abha, Saudi Arabia)
- 2. HSE Manager** May 2022- December 2024  
**Client:** Zamil Steel Holding Company  
(ZAMIL STEEL Holding Company, 1st Industrial City, Dammam, KSA)
- 3. HSE Lead** April-2020-March-2022  
**Client:** Qatar Energy  
(Al Jaber Engineering--North Field South (NFS) ESW Project, RAS Laffan Industrial City (RLIC), Qatar)
- 4. HSE Engineer** Feb-2018-Feb-2020  
**Client:** Shell Qatar  
(Qcon-Qatar Engineering & Construction company W.L.L – Pearl GTL Plant, RAS Laffan, Industrial City (RLIC), Qatar)
- 5. Loss Prevention Engineer** April-2017- Dec-2017  
**Client:** Mari Energies Limited  
(Mari Energies Limited–MDU Rig4 & MSU Beta Seismic Crew, Baluchistan-Pakistan)
- 6. Trainee HSE Engineer (Hybrid-Part Time)** Feb-2014-Feb-2017  
**Client:** KPOGCL  
(KPOGCL Head office, Adjacent to UET Peshawar, Peshawar, Pakistan)

## ROLES AND RESPONSIBILITIES:

### Roles & Responsibilities:

- Knowledge of NFPA Standards (NFPA 101, 10, 13, 30, 652, 600, 1500, 70 E, 704, 96, 17A, 3000, 72)
- Developing and implementing project-specific HSE Plans, Emergency Response Plans (ERPs) and Risk Management Strategies.
- Conducting site HSE inductions and safety awareness campaigns.
- Participated in HAZOPs, HAZIDs and PHA studies during pre-commissioning and operational readiness phases.
- Ensured compliance with process safety performance standards during system energization, chemical introduction, and SIMOPS conditions.
- Verified isolation procedures, LOTOs, and permit conditions prior to startup of live systems and hydrocarbon introduction.
- Supported preparation and execution of Pre-Startup Safety Reviews (PSSR) and ensured closure of action items prior to handover.
- Ensured MOC (Management of Change) procedures were followed for process design modifications.
- Collaborated with process engineers and operations teams for risk assessments, identifying abnormal operating conditions and initiating preventive controls.
- Led incident investigations involving process deviations and implemented corrective/preventive actions based on root cause analysis.
- Created and enforced safety protocols to minimize risks and ensure compliance with regulatory requirements.
- Educated colleagues on process safety procedures, ensuring a knowledgeable and safety-conscious workforce.



## PROFESSIONAL HSE SKILLS

- HSE Management Systems (ISO 45001, ISO 14001)
- HSE Planning & Strategy Development
- Emergency Preparedness & Response Planning
- Incident Reporting & Root Cause Analysis (RCA)
- Contractor HSE Management
- KPI & HIRA
- JSA & PTW System
- SIMOPS & PSSR
- Lockout/Tag out (LOTO)
- Safe Systems of Work (SSOW)
- Confined Space Entry
- Working at Height Safety & Scaffolding Inspection
- HAZOP / FMEA / FTA
- Chemical Hazard Management & MSDS Compliance
- Well Control & Blowout Prevention (BOP Safety)
- H2S Awareness & Emergency
- Rig Site Safety & Rig Move Coordination
- Drilling & Seismic SIMOPS
- DROPS & Lifting Operations
- Internal & External HSE Audit Compliance

## PROFESSIONAL HSE SOFTWARES

- SAP EHS
- ECM Portal
- HSE Management System
- MS Office

## LANGUAGES

- ✓ English----Fluent
- ✓ Arabic-----Beginner
- ✓ Urdu-----Fluent
- ✓ Hindi-----Fluent
- ✓ Pashto-----Fluent

- Regularly reviewed and updated safety procedures to ensure ongoing effectiveness and identify areas for improvement.
- Leading daily site HSE inspections and Monthly HSE walkthroughs.
- Implementing Permit to Work (PTW) systems.
- Conducting Job Safety Analysis (JSA), Hazard Identification and Risk Assessment (HIRA) for all high-risk activities using hierarchy of hazards controls.
- Ensuring HSE controls in various construction activities.
- Enforcing scaffolding safety requirements.
- Supervising Crane Operations & Lifting Activities.
- Ensured implementation of traffic management plans, signage, pedestrian routes, and equipment movement plans to reduce incidents involving mobile equipment.
- Managing site waste segregation and environmental monitoring.
- Investigating incidents using root cause analysis techniques such as What if Analysis, FMEA, Fault Tree Analysis, Fishbone Analysis.
- Conducted HSE performance reviews, KPI tracking and reporting to client and corporate leadership, including incident statistics, leading/lagging indicators, and safety observations.
- Organized and facilitated mock drills, emergency evacuation exercises, and fire safety training in coordination with site security and firefighting teams.
- Conducted Rig Hazard Analysis (RHA) and ensured safe execution of rig-up/rig-down operations.
- Facilitated rig move safety inspections covering lifting, transportation, and road safety compliance.
- Monitored Well Control drills including BOP function testing, choke manifold drills, and emergency shut-downs.
- Implemented H2S safety management, including gas detection system checks, SCBA training, and muster drills.
- Performed Dropped Objects Prevention (DROPS) inspections, ensuring tools and equipment were secured.
- Conducted lockout/tagout (LOTO) audits during rig maintenance and repair activities.
- Acted as safety observer for high-risk operations (tripping, wireline logging and cementing, well testing).
- Managed injury case reporting, escorted injured workers for treatment, and maintained documentation as company protocols.
- Facilitated pre-tour, pre-job and weekly safety meetings with rig crews, ensuring risk awareness and participation.
- Participated in root cause investigations for rig incidents and ensured corrective/preventive actions were closed.
- Coordinated third-party equipment inspections (emission tests, lifting gear certifications, firefighting equipment checks).
- Ensured strict implementation of Well Control, DROPS, and H2S management systems during onshore exploratory and development drilling operations.
- Conducted and reviewed Rig Hazard Analysis (RHA), Rig Moves Safety Plans, and ensured compliance with rig-up/rig-down procedures.
- Implemented drilling SIMOPS interface plans between rig crew, seismic team, and third-party service providers.
- Participated in critical well control drills, including BOP testing, emergency shutdowns, and fire response exercises.
- Monitored seismic operations and ensured compliance with vibration limits, exclusion zones, and line clearance protocols.
- Performed regular HSE audits, rig inspections, and toolbox talks focused on high-risk drilling and seismic activities.
- Supported root cause analysis for drilling-related incidents and implemented corrective actions to prevent recurrence.
- Verified contractor HSE compliance with company procedures during geophysical and exploration activities.