**Engr WAQAS SARWAR** 

Email: waqasserwar@gmail.com

Mobile #: 00973 33556979

#### **Summary:**

I am 31 years of age, more than nine years of professional experience in the field of Lifting, Rigging and HSE in multinational companies, proficiency in Inspection, Operation, Training and auditing. Well versed with currents codes, standards, regulations and common industrial practices.

#### **ACADEMIC QUALIFICATION:**

- B.E (Chemical) PEC# CHEM-10639 CRPEP Bahrain CAT -B Dawood University of Engineering & Technology Karachi
- **HSSC** Islamabad Model College for Boys G10/4

F.G Boys Public High School Abbottabad Cantt

### **CERTIFICATION & Trainings:**

NEBOSH IGC ( Pass )Nov -2015 Master log Certificate No: 00256506/50834



- LEEA-7 (Overhead Travelling & Portal Cranes) Nov-2015
- LEEA-4 ( Diploma in Power Operated Lifting Machines) Feb-2015
- LEEA -3 (Diploma in Manually Operated Lifting Machines) Feb-2015

LEEA (LIFTING EQUIPMENT ENGINEERS ASSOCIATION) CERTIFIED

- LEEA-2 (Diploma for Lifting Equipment General) Nov-2013
- LEEA-1 (Entrance examination) Aug-2013
- **MPI-2 (Magnetic Particle Inspection)**
- HSE & H<sub>2</sub>S Training by Arabian Training Institute. May-2015
- PTW (Performing Authority & Issuing Authority). April 2017





#### Work Experience

July 2019 ~ till date **Resource Inspections Canada Incorporated Bahrain** 

Team lead - Inspection & Tech Training

**Approved Trainer** – Ministry of Labor & Social Development Bahrain

Field – Occupational Health & Safety

Dec 2016 ~ June 2019 **Bureau Veritas** 

Trainer

Rigging and Lifting Specialist (Field Services) Tatweer Petroleum Site



QHSE & Lifting Team lead (Sr. Lifting Inspector) Approved Lifting Inspector from PDO Oman.

March 2014 ~ May 2015 **INSPECTEST PVT LTD PAKISTAN** 

> Lifting Equipment Engineer (Team lead South) Approved Lifting Inspector from BP Pakistan.









#### Jan 2012 ~ March 2014: APPLUS VELOSI INTEGRITY AND SAFETY PAKISTAN

Lifting Inspection Engineer.

## **Responsibilities -RICI Bahrain Branch**

- Training of Riggers & Lifting equipment operators including Mobile Crane, Overhead Crane, Tower Crane, MWEP etc.
- > Training of Scaffolders- Inspectors, Supervisors, erectors, etc.
- > Training of Confined space -entry, emergency & rescue.
- Inspection of Lifting & EME Equipment's including, Cranes, Forklifts, MWEPs etc
- ➤ Authorized signatory for counter signing of inspection reports.
- Address client queries and technical issues.
- Evaluate competitive markets rates and finalise proposals & quotations.

# Responsibilities as a Trainer in Bueau Veritas

- Coordinate with client for training activity
- Prepare new course material as per updated standards.
- > Training of Lifting Equipment & Earth Moving Equipment Operators, Riggers and Supervisors.
- Conduct examinations for course participant.
- Prepare certificates for successful candidates.
- > Respond to client inquiries.

## Responsibilities as a Lifting & Rigging Specialist in Tatweer Petroleum Bahrain



- > Approved Hot work permit for authorization of Suitable Lifting Equipment
- Reviewing job safety plane, work permits, Rigging study as per Tatweer Petroleum Rigging and Lifting Procedure.
- Prepare daily reports, Near miss, Incident Reports,
- Auditing of Contractor Lifting departmental procedure with respect to international updated codes and standards.
- Site survey for installation, removal and mobilization of equipment and escorting
- Conduct TBT before Lifting activity and Rig move.
- > Conduct route survey for wide load mobilization.
- Approved and monitor Tandem lifts.
- ➤ In-house fortnightly Inspection of Lifting Equipment.
- ➤ In-house Inspection of Lifting Accessories.
- > Training of Operators, Riggers and Lifting Supervisors for Tatweer Petroleum Contractors.

# Responsibilities as a Team Lead Lifting Department in United National Oil Field Services Oman

- Planning of team mobilization to different location.
- Perform Lifting Equipment & Accessories Inspection on site.
- Lifting equipment Operators and Riggers training for clients.
- Prepare Lifting Plane, method Statements, Job safety Plane for clients.
- > Training for Operators and Riggers of clients.
- > Supervise the Inspection team at different location in Oman.
- Prepare Risk Assessment and Job safety analysis before start of work
- > Prepare Standard Inspection Procedure according to LOLER, BS standards etc.
- Arrange training Classes for crew and held Tool Box Talk.
- Get Client feedback and do corrective action.
- Prepare Journey Plane for site mobilization
- Arrange training (induction, H2S) for the staff.
- Arrange training for Risk Assessment and Job Safety Analysis.

➤ Planning for auditing from Petroleum Development of Oman for Quality Management System as per ISO 17020

# Responsibilities as a Lifting Inspection Engineer at Inspectest & Velosi Pakistan.

- Inspection of Lifting Equipment i.e. mobile cranes (hydraulic & mechanical) including truck mounted, wheel mounted, sling, shackles, chain block etc.
- Inspection of Lifting Gears & Accessories including slings, shackles, Web slings, lifting beams etc.
- ➤ Generate Final Inspection Report after completion of inspection mentioning discrepancies and recommendations.

Training of Operators and Riggers for Lifting Equipment & EME

## Clients where perform Lifting Equipment Inspection and Training Activity – Bahrain

Arab Ship Repairing Yard, APM Terminal Bahrain., Alhadriya Heavy Equipment's Atlas Transport- ALBA, Alsegh Transport, MCSC, NSH, CEBARCO, CHAPO, MMETC, Alhaliya Contracting, NASS group – BMP, Air Tech etc

## Clients where perform Lifting Equipment Inspection and Training Activity – Oman

MBPS hoist # 114&115, 123 (Inspection of lifting equipment and Accessories and training of crew for safe lifting operations at Rig

#### **MB PETROLEUM SERVICES OMAN**

MBPS wire line and work over rigs Hoist# 102, 120, 11, 3, 34, 38 MBPS coil tubing unit.

## **Weatherford Drilling Services**

Rig 875, hoist 867, 875

# **Baker Hughes**

Nimr base yard and Fahud yard (lifting accessories and overhead cranes)

**BAOMER PETROLEUM SERVICES OMAN** (hoist#1, 54, 55)

**ALBARAKA Drilling services:** 

Hoist# 55, 56

#### **Cactus Drilling Services**

Hoist# 50, 51 & 52

**VIKING INTERNATIONAL** (Rig 1-30 & Rig 1-29)

**GRAND DRILLING Ltd** (Rig 122)

# <u>Clients where perform Lifting Equipment Inspection and Training Activity – Pakistan</u>

**UEPL (United Energy of Pakistan Limited)** formally known as **BP (British petroleum)** 

Khaskheli base camp, Kusar gas field, Namat Bisal oil facility, Tangri gas field, Mazari gas field and sakki gas field.

**CCDC** (Chuanqing Drilling Engineering Company Limited)

Perform inspection of mobile cranes at Rig CCDC-29, CCDC-31, and CCDC-26

**TCPDC** (Tianjin China Petroleum Drilling Company)

Perform inspection of mobile crane, fork lifter and lifting gears at Rig 650

**SNGPL** (Sui Northern Gas Pipe line) Pvt Ltd

Inspection of lifting equipment at SNGPL regional camp wah cantt

**JSL** (Jahangir Services Pvt Ltd)

Inspection of lifting equipment which has been hired by various oil& gas companies

#### **CRESCENT SYNDICATE**

Inspection of lifting equipment which has been hired by oil& gas companies.

#### **Nestle Pakistan**

Inspection of Ifiting equipment and accessories at Nestle Shikupura factory

# **SOFTWARE SKILLS:**

- MS Office 2007 (MS Word, Excel, Outlook, Power point )
- Auto CAD 2017 (mechanical)

# **AWARDS & ACHIEVEMENTS:**

- Got approval for United National Oil Field Services as a third party Inspection Lifting Inspection company from PDO after successful auditing in the month of Nov-2015
- Focal person in LEEA audit.
- Approved Lifting Inspector by PDO (Petroleum Development of Oman)
- Approved Lifting Inspector by UEPL (United Energy Pakistan Ltd formerly known as BP)

# **PERSONAL DATA**

Passport No: BS5994801

GCC Driving License No: 102177301 (Light vehicle)

Father Name: Ghulam Sarwar Date of Birth: 11-03-1989

## **REFERENCES:**

Will be furnished upon request.