## CV FOR THE POST OF ROVER OPERATOR (OIL MOVEMENT & TANK FARM)

**KASHIF KHAN KAIM KHANI** Permanente Phone and WhatsApp No.

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Date of Birth / Age: 40 Years

Qualification: DAE - Diploma of Associate Engineer Email addresses: <u>kashifkk85@yahoo.com</u>

B.COM – Bachelor in Commerce Home Adress.

Trade Qualification: 2 Year Apprenticeship Apartment No. 805 Shamim Tower FB Area

Pakistan Refinery Limited

Block No 8 Gulshan e Shamim Karachi

Experience: 18 years Post Code 75950 Pakistan

#### **SUMMARY**

Passport:

Highly experienced supervisor / Operator with **18 years** of experience in oil movement and tank farm operations. Proven track record of successfully Pre commissioning, commissioning and operating large-scale refineries and terminal.

#### **WORK EXPERIENCE**

- 1. Dangote Oil Refinery and Petrochemical Nigeria Shift supervisor (tank farm) From December 2022 till to date.
- 2. ZY& Company Bulk Oil Terminal Kemari Karachi Pakistan Deputy Manager Terminal Operations July 2022 to December 2022.

AD4951694 Valid till 26 Jun 2033

- 3. Karachi Hydrocarbon Terminal Limited Port Bin Qasim Karachi Pakistan (JV with VTTI Netherland) Assistant Terminal Manager (Operation) July 2018 to August 2021.
- National Refinery Limited Karachi Pakistan Shift Supervisor - Oil Movement, Tank Farm - June 2014 to July 2018.
- 5. Cnergyico Petroleum Refinery Limited Karachi Pakistan Shift Operator - Oil Movement, Tank Farm, 26th July 2010 to 16th June 2014.
- 6. Pakistan Refinery Limited Karachi Pakistan Manufacturing Operator – Oil Movement Tank Farm - Nov 2007 to Nov 2009.

# My Responsibilities as Operator and Supervisor Operations - Tank Farm, Oil Movement

- Coordinates with surveyors and jetty control room to receive product from tanker to refinery / terminal tanks. Preparation includes as verify specification of crude oil, white oil gross dip, water dip, temperature, specific gravity.
- Check the tanker discharge pumping rate in line with receiving piping system to ensure the safe and timely completion. Estimate tanker un-loading duration and time.
- Check the ullaging and available stock levels of receiving tank before line up and startup of un-loading. Continues monitoring of un-loading operation and final ullaging.
- Verify the crude composition and water draining before sending to plant feed. Adjust plant feed as par requirement.
- Line up and receive sweet and sour products (LPG, Naphtha, Gasoline, Kerosene, JP-1 HSD, Furnace Oil, RCO and Lube oil) from process plant to designated tanks.
- Chemical preparation, injection / Blending of different chemicals and mixing with agitator/jet /gas rolling, if required to prepare the final product (MS, JP-1, JP-8, HSD, Fuel Oil, lube oil) and maintain the specification as per standard.
- Lab testing of samples to verify the specification compliance.
- Arrange Lab certificate before marketing supply of products as per company procedure.

- Supply different finished products with same line by using pigging system.
- Logging of all operational parameters.
- Report of faults / problems or any abnormalities and raise maintenance request.
- Prepare field equipment, isolate, LOTO and handover the equipment for maintenance activities and follow up execution.
- Prepare pumps pipe lines, tanks, equipment's for cold and hot work repair, major overhauls as and when required.
- After maintenance, verify the operational performance of equipment, re-commission and take over to operations.
- Regular survey of area for equipment condition, leakage, valve condition, flanges, rain drain system, fire water and foam system, sprinklers, auto gauging.
- Housekeeping of area and keep tidy. Report and filling the observation cards for any unsafe condition.
- Truck Loading and Unloading Operations as per procedure under the safety precautions.
- Finished Products Export: Tank joint dip with surveyors, line up for discharge into Naphtha, Gasoline, HSD, Furnace oil, RCO Loader. Calculate on shore and on-board quantity, pump rate and estimated loading time.
- Regular HSE survey to area and ensure the compliance, filling observation cards and achieve KPI.
- Follow up and execute the firefighting drills as per company schedule.
- All shift activity properly logs and timely report to line manager and charge handed over to next shift and brief the important and critical ongoing and upcoming activities.

## **Automated System Used in Oil Movement and Tank Form**

- Microsoft Office.
- DCS (Distributed control system).
- TMS-6 for tank lorry filling via multi load system.
- TOM-CAT for product inventory record and calculations.
- MOTHERWELL RTG Auto tank gauging & radar system.
- SCADA use for monitoring pipeline transferring.
- PRL MOS system for marketing tanks & PRL tanks for calculations as available stock, ullage, temperature density.
- ENTIS PRO as radar system for gauge / levels of tanks.
- ROSEMOUNT (RTG) Radar Tank gauging system.

#### **Chemical Injection and Blending**

• Chemical preparation, injection / Blending of different chemicals and mixing with agitator/jet /gas rolling, if required to prepare the final product (MS, JP-1, JP-8, HSD, Fuel Oil, lube oil) and maintain the specification as per standard.

### **Certifications And Training**

- Firefighting from (Civil Defense Department, Government of Sindh) & Care Wing Institute.
- First aid from (Civil Defense Department, Government of Sindh) & Care Wing Institute.
- CPR training from (AMAN TECH).
- Authorized Permit to work system (PTW).

### **HSE Awareness**

- Personnel Protective Equipment (PPE).
- Permit to work system, types of work permit.
- Types of emergencies as Fire, Gas leak and etc.
- Evacuation procedure, wind direction, wind socks, safe evacuation rout, muster point.
- Types of fire extinguishers and their usage.

## **Special Achievements**

#### **Dangote Oil Refinery and Petrochemical Nigeria**

Fully participated and lead for the pre commissioning and commissioning team in crude oil tank farm area.

- 119 tanks for crude and sweet products.
- 88 Trucks loading and decanting bays.
- 07 LPG vessels.

Commissioning member as well as operation supervisor oil movement and tank farm area. This is the single train largest refinery in the world with processing capacity of 650,000 barrels per day.

### Karachi Hydrocarbon Terminal Limited Port Bin Qasim Karachi Pakistan (JV with VTTI Netherland)

Successfully commissioned the Pakistan's largest terminal, capacity 223,000 m3.

- 22 Tanks for MS, HSD and Furnace oil.
- 21 Truck loading and decanting bays.

#### Cnergyico Petroleum Refinery Limited Karachi Pakistan

Successfully commissioned the Pakistan's largest Refinery, capacity 260,000 barrels per day.

- 45 Tanks for NAPHTHA, MS, KERO, HSD and Furnace oil.
- 05 LPG vessels.
- 36 Truck loading and decanting bays.

**Language Proficiency:** English, Urdu.

**Reference:** To be provided upon advice.