



MAHESH H PANDAV

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OBJECTIVE:

To differentiate myself through challenging, innovative work to keep myself ever absorbent to the changes around, to hone my personal skills and contribute to my workplace.

SUMMARY:

- Oil & Gas rich experience **6.6 years** in storage Tank farm operation & Jetty operations.
- * Jetty operations * Documentation * Vessel Boarding activities* Handling of mechanical projects * Tank farm all operations * Fire and Safety* Pigging operation*Tank cleaning *Dock line cleaning *Automation loading to truck and vessel recipe operation *Mechanical pump maintenance *SCADA operation on panel *Auto vessel operation*scrubber operation

WORK EXPERIENCE:

Currently working with AQUACHEMIE TERMINAL as a **OPERATION TEAM LEADER** ,since **03rd MAY 2023** looking after all tank farm terminal operations and Jetty Operation as well as Tanker Loading & Unloading operations.

Previous Employment :-

Work with **AEGIS VOPAK TERMINAL LIMITED** (Kandla, Gujarat, India), **Since 03th JUNE 2021 to 06th APRIL 2023** as a **SHIFT INCHARGE**, looking after all tank farm terminal operations and Jetty Operation as well as TT Loading & Unloading operations.

- **Chemical Handled:** - SM, MX, Acetone, H-Phenol, Acetic Acid, Toluene, EDC, VAM, BAM, MIBK, MEK, PO, CMDI, Caustic soda lye, Methanol, FO, LCO, HSD, CBFS, MEG, DEG, MTBE, Acrylonitrile, Cyclohexene, Benzene, Paraffin grade, base oil grade, c-phenol, and many more.
- **Edible oils:** - RBD Palmolein Oil, CSCO, CPO, CSBO
- **Various types of Operations:** Vessel operations like Import& Export, Bunker, Vessel to TT loading of Bitumen, ITT, Cross-Country Pipeline, Loading/Unloading Activities, Tank & Pipeline cleaning, Cargo Heating, Cargo Circulation, Nitrogen applications

Responsibilities:-

- Safe Loading & Unloading of Liquid Cargo into Road tankers/ISO-tank

- containers/flexi bags etc.
- Cargo gauging and Calculations for various grades like POL, EOL and BO & Chemicals.
- Cleaning of Liquid Storage Tank and its allied facilities for Grade Change / maintenance activities ensuring quality aspects of upcoming commodity.
- Berthing and sailing of vessels, To Do Conference with Master/Chief officer Regarding The Loading/unloading Plan, Doing Safety Checklist documents
- Vessel movement bollard plan with marine officer and adjust vessel for smooth operation
- Handling multi products vessel
- Handling CMDI and PO close loop with scrubber operation
- After completion of vessel, shore pipe line cleaning and drying
- Tank inspection and pipe line inspection with surveyor
- Supervision, Distributing Work and Controlling Workmen Management.
- Handling of **A, B** and **C** Class Types of Chemicals, petroleum products and edible oil
- Independently Carrying Cargo Pigging, Line Cleaning, Cargo pigging Through Pipeline with Nitrogen/Air.
- Monitoring of Process as Per Set Values & Interlocks Communication On V.H.F., P.A. System, Phone, CCTV. Monitoring Gas and Fire Detections, ESD, Manual Call Points, Mutual Aid
- Pipeline Transfers of Liquid Cargo Products from Inter-Tank Transfers, Loading and Unloading of Tank Trucks.
- After Tank empty we do cleaning for next products
- Make Empty Tank certificate, Tank pipe line inspection certificate, pipe line inspection certificate, empty pipe line inspection certificate.
- Manage Tanker loading-unloading class A, B, C, and non-classified
- Auto vessel handle and TT loading-unloading work in Auto mode on panel operation
- Monitoring Tank pressure and temperature by on panel.
- Heating and cooling cargo circulation every hour monitoring
- During work any operation facing problem, inform to maintenance and generated SAP notification
- Close touch with field officer on VHF communication system

- Preventive Maintenance and Setting Safety Standards in The Operations.
- Preventive Maintenance daily basis in all rotary equipment like pump, Air compression
- Handled Activities Like Gauging & Sampling, Pipe Pigging Using Air and nitrogen
- Safe Work Area Ensuring Strict Compliance with Safety Procedure, Work Permit Procedure
- Training & TBT for safety awareness.
- Preparing Out Turn Report.
- Manpower Managements
- Ship Shore lineup
- Taking care of all Maintenance related activities.
- Ensuring proper PPEs by all staff and third party persons

Previous Employment :-

(II)

Worked with **ADANI PORTS & SEZ** (Hazira, Gujarat, India.), from 30th January 2017 To 27th May 2021 as a **OPERATION SUPERVISORE**

Previous Employment :-

(III)

- 1 year experience in QA/QC department in **ESSAR STEEL LTD** at Hazira ,Surat from **JAN 2016-DEC 2016**
- 5 month experience in production line **FAG BEARNG LTD**, VADODARA from **JULY 2015 to DEC -2015**

QUALIFICATION:

✓ School Education:

Certificate	Board	Year of passing	Percentage
10 th	GSEB	2012	81.00

✓ College Education:

Degree	Board/University/Institute	Year of passing	C.G.P.A.
DIPLOMA(ME)	GTU (Government Polytechnic Valsad.)	2015	8.76(C.G.P.A.)
BE(CHEMICAL)	Swami Vivekanand Institute of Management Science &	2019	71%

	Technology		
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KEY SKILLS:

- Safe Loading & Unloading of Liquid Cargo into Road tankers/ISO-tank containers/flexi bags etc.
- Cargo gauging and Calculations for various grades like POL, EOL and BO & Chemicals.
- Cleaning of Liquid Storage Tank and its allied facilities for Grade Change / maintenance activities ensuring quality aspects of upcoming commodity.
- Pipeline Pigging, Cleaning and Purging activities.
- Safe operations of Import & Export of Liquid Cargo.
- Bitumen loading with Mobile Gantry and interacting through ship to ISO containers.
- Cross Country Pipeline Delivery Operations of Vegetable oils & Gas oil
- Inter Tank Transfer activity for Liquid Cargo.

AREA OF INTEREST:

- Tank Farm Operation.
- Jetty Operations.
- Production / Process Unit.
- Maintenance.
- Thermal Power Plant.
- Quality Control.
- Manufacturing.

PERSONAL DETAILS:

Date of Birth : October 10st, 1996
Gender : Male
Nationality : Indian
Passport : X 5925122 VALID UP TO 14/03/2033
Marital status : Married
Languages known : English, Hindi & Gujarati.
Address : G/16 Radhaswami society, singanpor charrashta, ved road surat,395004

DECLARATION:

I hereby declare that the above information furnished is true to the best of my knowledge.

Date:

Signature

(Mahesh H Pandav)