# MAHADEO DHANAJI THAKUR

Mob. No.:+91720 841 2870,+918828267694 E mail:mdthakur64@gmail.com

Address: H.N.3877, Omkar Niwas, Ganesh Nagar, Gate-1, Karanja road, Uran, Navi Mumbai, Maharashtra. PIN:400702



#### INDUSTRIAL SAFETY MANAGEMENT PROFESSIONAL

More than 12 years of Oil and Gas,EPC, commissioning and consulting exposure. Seeking challenging & rewarding assignments across the industry across Safety Management.20 years of petrochemical running plant exposure in startup and shut down, commissioning and normal running plant in the field of Safety & process operation.

- Worked as HSE Manager since May 2018 to August 2020
- Experienced and proactive industrial safety management professional with a sterling career of 10+ years across

coordinating various safety programs, conducting safety inspections, accident Investigations& safety training with renowned companies.

• Proven capabilities in conducting safety awareness sessions & mock drills to instill safety culture among the

workforce to create an accident -free work environment.

• Demonstrated Professional excellence in conducting safety / risk analysis and evolving effective solutions to

prevent safety hazards.

- Skilled in application of modern safety management techniques to prevent losses due to incidences of safety violation. Key competencies in implementing foolproof industrial safety systems/ procedures in compliance with statutory provisions.
- Effective team leader. Trainer and a motivator with fine –tuned analytical and troubleshooting skills.

#### **EDUCATIONAL QUALIFICATION**

Sr.No.	University /Board	Qualification	Year passed	% /Grade
1	University of Mumbai, India	BSc. pass with Chemistry	1985	54
2	Maharashtra State board of Secondary & Higher Secondary Education ,Pune	12th Pass (Physics, Chemistry & Maths)	1982	64
3	Maharashtra State board of Secondary & Higher Secondary Education ,Pune	Matriculation (10 <sup>th</sup> )	1980	71

### PROFESSIONAL QUALIFICATION

Sr.No.	University /Board	Qualification	Year passed	% /Grade
1	NEBOSH	NEBOSH IGC (International General Certificate in Occupational health and safety)	April 2012	Certification
2	Euro s Gulf Safety Consultants, Abu Dhabi	OSHA 30 Hrs. Construction Industry Safety & Health Standard ( 29 CFR 1926)	July 2011	Certification
3	Maharashtra State board of Technical Education (MSBTE)	Advanced Diploma in Industrial Safety	2008	73

# **Key Accountability**

- Accountable for safe execution of project
- Ensuring to Conduct Induction and refresher Training sessions for new joiners.
- Creating and updating Safety Manual & Operational Safety Manual.
- Ensuring Tool Box being conducted on daily basis
- Ensures for preparing and maintenance of statistics reports on a weekly basis.
- Conducting Safety Inspection/Audit to analyze safety Risks and evolving lasting solutions to eliminate contributory elements.
- Providing Occupational Health & Safety related training to all categories of employees.
- Conduct daily/ weekly/ monthly safety meetings and issue orders to contractors/ subcontractors regarding safety issues.
- Ensures Safety committee is established and operational.
- Look after other responsibilities such as supervision of plant, personnel, equipment and environmental safety.
- Understand clients' needs and build relationships
- Conducting Hazard Identification and Risk Assessment.
- Review of Job Hazard analysis / risk assessment.
- Preparing & Implementing On-site Emergency Plan, Traffic Management Plan.
- Preparation of risk assessment and other hazard analysis methods. Develop technical reports
- Preparation of safety audit plan, conduction of audit and implementation of all non-conformities and review of the plan for continual improvement.
- Implementation of companies HSE policies, rules and regulations code of practices are being followed by the workforce.
- Ensures Inspection, testing and maintenance of all fire extinguishers, hoses, connections, lifting equipment, lifting gears and shackles etc. are conducted with documentation..
- Supervision of first aid & medical facilities.
- Periodically conducting Fire Drill / Mock Drills for training the workforce to handle emergencies and minimize losses.
- Ensures checking of scaffolding materials, erection and supervision.
- Implementing different types of PTW (Permit to Work) systems like Excavation, Confined space Radiography and ensure that the permit systems are followed practically.
- Monitoring out safe lifting activities at site
- Review and approval of Lifting plans
- Ensure all recommissioning and commissioning activities are being conducted as per standard operational procedures
- Work independently to provide on-site Health and Safety support
- Communicate with clients and people of varying levels of professionalism, education, etc.

Project No.: 11	Bayer`s EPRO project ( Vapi, Gujarat,India)	
Name of the Organization	AkerSolutions	
Designation	HSE Manager	
Duration	Sept. 2018 to Aug.2020	
Role Played in the Project	Execution of EPRO project	
Client	Bayer Vapi Pvt.Ltd.	
Project No.: 10	<b>Vedanta</b> ( Rampura Agucha underground mines, Surface project , Rajasthan, India )	
Name of the Organization	CBRE South Asia Pvt.Ltd.	
Designation	Senior HSE Manage	
Duration	May 2018 to August 2018	
Role Played in the Project	Execution of Hindustan Zinc's Rampura Agucha mines Surface project	
Client	Vedanta	
Project No. : 09	ADCO Oil and Gas project (Rumaitha / Shanayel Facilities Phase III project, Abu Dhabi	
Name of the Organization	GS Engineering and Construction Corporation	
Designation	HSE Engineer	
Duration	December 2015 to October 2017	
Role Played in the Project	Execution of Oil and gas EPC project from civil stage to commissioning stage	

	Evenued project without Long time injury and achieved 42,000,000 have	
	Executed project without Loss time injury and achieved 43,000,000 man-hours without Loss time injury.	
	Worked as a HSE trainer	
Client	ADNOC	
Project No.: 08	UZ-KOR - Oil and Gas project ( UGCC Ethylene Plant project Uzbekistan)	
Name of the Organization	GS Engineering and Construction Corporation	
	,	
Designation	HSE -Manager (Functional)	
Duration	August 2013 till October 2015.	
Role Played in the Project	Execution of Uz-Kor Gas project as EPC contractor safely.  Executed project without Loss time injury and achieved 10,000,000 man-hours without Loss time injury.  Worked as a HSE trainer	
Client	Uzkor Gas Company, Uzbekistan	
Project No.: 07	IGPL -PA3 project, Taloja MIDC, India	
Name of the Organization	Aker Solutions	
Designation	Safety officer (PMC)	
Duration	Dec 2011 to June 2013	
	Ensure project is executed as per the norms and procedures	
Role Played in the Project	EPCM project	
Client	Indo- German Petrochemicals Ltd	
Project No.: 06	GDP - Ruwais Refinery Division (TAKREER's GREEN DIESEL PROJECT) Abu Dhabi	
Name of the Organization	GS Engineering and Construction Corporation	
Designation	HSE Supervisor	
Duration	Aug 01, 2010 to October 24, 2011.	
Role Played in the Project	Execution of Green Diesel Project EPC contractor with ADNOC companies-Takreer Refinery Worked as a HSE trainer. Precommissioning and commissioning of project safely	
Client	TAKREER Refinery- ADNOC	
Project No. : 05	Salalah Methanol Project, Salalah, Oman (3000TPD)	
Name of the Organization	GS Engineering and Construction Corporation	
Designation	HSE Supervisor	
Duration	Jun 2009 to July 2010.	
Role Played in the Project	Commissioning safety in charge Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines	
Role Played in the Project  Client	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant	
	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines	
Client	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman	
Client Project No.: 04	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman  Caustic Soda Project (50 %), India	
Client Project No.: 04 Name of the Organization	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman  Caustic Soda Project (50 %), India  Hindustan Organic Chemical Limited, India	
Client Project No.: 04 Name of the Organization Designation	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman  Caustic Soda Project (50 %), India  Hindustan Organic Chemical Limited, India  Safety Officer	
Client Project No.: 04 Name of the Organization Designation Duration  Role Played in the Project	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman  Caustic Soda Project (50%), India  Hindustan Organic Chemical Limited, India  Safety Officer  Jan 2008 to May 2009  Execution of Caustic Soda plant .Construction and erection of equipment. Commissioning of Electrolyzes, Brine preparation/ filtration, Chlorine drying and liquefaction and toners filling, Distillation and Caustic Soda lye units, Hydrogen preparation and handling, Hydro testing. Pressure testing.  Pneumatic testing of equipment Pre commissioning and commissioning of Caustic –chlorine plant.	
Client Project No.: 04 Name of the Organization Designation Duration  Role Played in the Project  Client	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman  Caustic Soda Project (50%), India  Hindustan Organic Chemical Limited, India  Safety Officer  Jan 2008 to May 2009  Execution of Caustic Soda plant .Construction and erection of equipment. Commissioning of Electrolyzes, Brine preparation/ filtration, Chlorine drying and liquefaction and toners filling, Distillation and Caustic Soda lye units, Hydrogen preparation and handling, Hydro testing. Pressure testing.  Pneumatic testing of equipment Pre commissioning and commissioning of Caustic -chlorine plant.  Hindustan Organic Chemical Limited, India	
Client Project No.: 04 Name of the Organization Designation Duration  Role Played in the Project  Client Project No.: 03	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman  Caustic Soda Project (50 %), India  Hindustan Organic Chemical Limited, India  Safety Officer  Jan 2008 to May 2009  Execution of Caustic Soda plant .Construction and erection of equipment. Commissioning of Electrolyzes, Brine preparation/ filtration, Chlorine drying and liquefaction and toners filling, Distillation and Caustic Soda lye units, Hydrogen preparation and handling, Hydro testing. Pressure testing. Pneumatic testing of equipment Pre commissioning and commissioning of Caustic -chlorine plant.  Hindustan Organic Chemical Limited, India  Phenyl Amine (Aniline) Plant Project, India	
Client Project No.: 04 Name of the Organization Designation Duration  Role Played in the Project  Client Project No.: 03 Name of the Organization	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman  Caustic Soda Project (50%), India  Hindustan Organic Chemical Limited, India  Safety Officer  Jan 2008 to May 2009  Execution of Caustic Soda plant .Construction and erection of equipment.  Commissioning of Electrolyzes, Brine preparation/ filtration, Chlorine drying and liquefaction and toners filling, Distillation and Caustic Soda lye units, Hydrogen preparation and handling, Hydro testing. Pressure testing.  Pneumatic testing of equipment Pre commissioning and commissioning of Caustic –chlorine plant.  Hindustan Organic Chemical Limited, India  Phenyl Amine (Aniline) Plant Project, India  Hindustan Organic Chemical Limited, India	
Client Project No.: 04 Name of the Organization Designation Duration  Role Played in the Project  Client Project No.: 03	Implementation and control of PTW System controller HSE trainer Pre commissioning and commissioning of boilers, turbines, reformers and whole plant Commissioning of off sites and on sites, reformer, LPG fired boilers and steam turbines  Salalah Methanol Company, Oman  Caustic Soda Project (50 %), India  Hindustan Organic Chemical Limited, India  Safety Officer  Jan 2008 to May 2009  Execution of Caustic Soda plant .Construction and erection of equipment. Commissioning of Electrolyzes, Brine preparation/ filtration, Chlorine drying and liquefaction and toners filling, Distillation and Caustic Soda lye units, Hydrogen preparation and handling, Hydro testing. Pressure testing. Pneumatic testing of equipment Pre commissioning and commissioning of Caustic -chlorine plant.  Hindustan Organic Chemical Limited, India  Phenyl Amine (Aniline) Plant Project, India	

Role Played in the Project	DCS control room Panel operator /shift in charge. Commissioning of phenyl amine plant. Normal & Emergency start up and shut down of the plant Catalyst charging and activation
Client	Hindustan Organic Chemical Limited, India
Project No.: 02	Hydrogen Plant project , India
Name of the Organization	Hindustan Organic Chemical Limited, India
Designation	DCS Control room operator / Officer Process
Duration	Jan 1994 to 31st Dec 1998
Role Played in the Project	DCS control room Panel operator. Commissioning and running of hydrogen plant Steam- naphtha reformer. Catalyst changeover. Control room operation. Normal and emergency startup and shut down of plant
Client	Hindustan Organic Chemical Limited, India
Project No.: 01	Mono Chloro Benzene/Butene Diol plant , India
Name of the Organization	Hindustan Organic Chemical Limited, India
Designation	Process operator
Duration	Jun1987 to Dec 1993.
Role Played in the Project	Normal and emergency startup and shutdown of plant Handling hazardous Chemicals like Chlorine gas/Tonners,Benzene etc. Commissioning of Butene diol plant. Acetylene generation plant operation
Client	Hindustan Organic Chemical Limited, India

# Areas of strength

A strong will to do any work associated with Safety, Engineering and firefighting.

Date of Birth: 01.06.1964

Language Proficiency: English, Hindi, Marathi

Available to join: Immediate CTC: Rs18,00,000 per annum

Passport Details: Passport number: N4379907

• Date of issued :14-10-2015

• Date of expiry :13-10-2025

References: Available on Request.