

# GANJI SANYASI RAO



**Recent Address :** **V3 Middle East International consultant.**

Neom Residential Housing Development Project  
**NEOM Residential Compound 5 & 9**  
Neom, Kingdom of Saudi Arabia

**Permanent Address :** *D.No.45-33-18,  
Gorakshana peta, Opp. Sai Baba Temple,  
Rajahmundry, East Godavari Dist.  
Andhra Pradesh – 533 103, INDIA.*

**Mobile # K. S. A. :** +966 536879716,0538117289  
**INDIA :** +91 93466 98797, +918801304575

**E-Mail Address :** [gs.rao@v3interantional.com](mailto:gs.rao@v3interantional.com)  
[safetysunny@gmail.com](mailto:safetysunny@gmail.com)

**Approved Saudi Engineering Council (SEC) &Heart Association for BLS And First Aider**

---

## PROFILE:

Throughout my working career I have maintained a determination to succeed. The result of this determination has been rewarded in professional promotions. My career path has naturally taken the health and safety route, where my prime interest has developed

I have been particularly successful in the field where I am able to use my analytical and communication skills to assess situations, make decisions quickly and with authority.

More than 18 years of accumulated experience in HSE on both industrial and construction engineering discipline. Objective is to work in a management position in the field of health, safety and environment in a reputed organization. I would like to impart and provide optimum quality services through a challenging position in which my knowledge, skills and experiences may be utilized to the fullest to implement effective HSSE so that no lost time injuries objective is achieved. To develop safe working culture, to prevent loss of precious human life, loss of company assets and environment.

## WORK EXPERIENCES:



### **HSE Advisor**

**V3 Middle East Engineering Consultants Co Riyadh, Kingdom of Saudi Arabia.**

**Price Mohammad Bin Fahd Stadium, Dammam & Price Saud Bin Jalawi Stadium, Kohbar  
(March 02,2023 Up to July 31,2023)**

**King Salman Internation School (Misk Foundation) Riyadh (August 01,2023 Up to  
December 31,2023)**

**Wadi Safar Project, Riyadh (January 01,2024 Up to February 03,2024)**

**Riyad New Stadium project, Riyadh (MOS-5) (February 04,2024 Up to September 30,2024)**

**Neom Residential Housing Development project, Neom (Compound-5&9) (October  
01,2024 Up to Present)**

### **Duties and Responsibilities: -**

- Conduct detailed risk assessments for geotechnical and geophysical activities such as drilling, sampling, and surveying.
- Identify potential hazards, including ground instability, equipment operations, confined spaces, and noise exposure.
- Develop site-specific safety plans tailored to geotechnical and geophysical activities.
- Ensure compliance with OSHA, local safety regulations, and project-specific safety standards.
- Ensure proper excavation practices, including sloping, benching, and shoring.
- Monitor for signs of ground instability and enforce barricading and signage around open excavations.
- Conduct daily inspections of trenches and excavations.
- Ensure the safe operation of drilling rigs, heavy equipment, and geophysical instruments.
- Verify that all equipment is inspected, maintained, and fitted with the required safety features.
- Ensure operators and workers are certified and adequately trained.
- Monitor lifting operations involving drilling rigs and geophysical equipment.
- Ensure lifting plans are in place, and certified riggers and operators are engaged.
- Maintain exclusive zones and proper rigging techniques during lifting activities.

- Ensure compliance with environmental standards, particularly in controlling dust, noise, and vibration.
- Oversee the management of waste and chemical handling associated with geophysical and geotechnical works.
- Conduct toolbox talks and safety inductions related to geotechnical and geophysical hazards.
- Provide training on proper use of PPE, emergency procedures, and safe work practices.
- Monitor fall protection measures, especially when conducting geophysical surveys on elevated areas or uneven terrain.
- Ensure the use of harnesses, lifelines, and edge protection were required.
- Develop and implement emergency response plans for incidents such as equipment failure, ground collapses, or worker injuries.
- Ensure first aid kits and emergency communication systems are readily accessible.
- Maintain records of daily safety inspections, incident reports, and compliance audits.
- Regularly update the project management team on safety performance and areas for improvement.
- Act as a liaison between the project team and regulatory authorities during safety audits.
- Ensure compliance with project specifications, legal requirements, and safety standards.
- Participate in client and regulatory safety audits, addressing non-compliance issues promptly.



## **Safety Supervisor**

### **Enppi, Engineering for the Petroleum and Process Industries**

Downstream 56" Pipeline Haradh Increment (HUG-2)

Saudi Aramco crosses country 56" pipe line division,

Hawiyah, Kingdom Of Saudi Arabia

**Duration: September 01, 2019, up to February 2022**

#### **✓ Duties and Responsibilities-**

1. Provides advice and consultation to department staff to assist them in maintaining a safe working environment in compliance with environmental/safety regulations, standards and practices.
2. Identifies and evaluates hazardous conditions and practices in the workplace. Undertakes surveys to identify and evaluate occupational health, safety and environmental conditions. Conducts and coordinates on-site inspections to audit physical conditions and safe work practices. Provides advice and counsel concerning compliance with corporate safety regulation and procedures.

3. Performs construction site and/or area safety inspections of department facilities and operations. Performs job site safety compliance inspections including hazard analyses and safe work procedures, and prepares written reports and recommendations.
4. Develops controls for identified hazards. Coordinates the implementation of controls from the results of hazard analyses. Measures and evaluates the effectiveness of the hazard control system, policies, and procedures and recommends changes that reflect improved opportunities to eliminate workplace incidents and injuries.
5. Prepares safety orientations, safety training, and job site inspection
6. Participates in Safe Operations Committee meetings.
7. .Reviews and analyzes injury, property damage, and statistical loss data and works with management to prepare comprehensive recommendations for corrective action to eliminate or minimize potential hazards.
8. Maintains awareness of corporate safety and environmental requirements and makes recommendations for their implementation.
9. Assists management with monitoring adherence to department safety and environmental program by employees and contractors.
10. Performs other related duties per supervisor's direction
  -

## Safety coordinator



### CPP, China petroleum pipeline Engineering CO LTD.

Free flow pipe line System project. Package #5  
Saudi Aramco crosses country pipe line division,  
Haradh, Kingdom Of Saudi Arabia

**Duration: September 01, 2018 up to August 31, 2019**

#### ✓ Duties and Responsibilities-

- ✓ Provide expertise and resource to Plant Managers, Operation Managers and employees
- ✓ Provides support and assistance to branch safety supervisors and area safety managers
- ✓ Assist, support and or advise facility Management and Safety Coordinator with respect to CSM, Aramco standards and OSHA compliance
- ✓ Assists in developing job safety analysis and training for specific tasks

- ✓ Performs branch key performance indicator audits
- ✓ Supports and assists Regional Safety Manager in areas of specific expertise.
- ✓ Develop employee reward programs for safety performance
- ✓ Influencing and coaching other managers & colleagues to deliver a step change in our safety culture
- ✓ Regular strategic communication with EH&S Manager
- ✓ Assist with regular safety audits and inspections and keep track of safety audit results
- ✓ Develops and implements effective project programs for the identification, prevention and control of occupational injuries and illnesses
- ✓ Participates in Safe Operations Committee meetings.
- ✓ Prepares safety orientations, safety training, and job site inspection
- ✓ Reviews and analyzes injury, property damage, and statistical loss data and works with management to prepare comprehensive recommendations for corrective action to eliminate or minimize potential hazards.

## Safety supervisor



### DAELIM SAUDI ARABIA LIMITED

Al-jubail petrochemical company, **KEMYA** (joint-venture between SABIC and ExxonMobil)

SEP-sSBR project, Green & Brown Field.

Al-Jubail, industrial city, Kingdom Of Saudi Arabia

**Duration: March 08, 2017 up to August 30, 2018**

#### ✓ Duties and Responsibilities-

1. Perform hazard identification, recognition and control
2. Supervise and provide safety inputs to field safety officers of subcontractors.
3. Check and review daily work permit of subcontractors and review and safe work plan established in the job safety analysis of the constructions method of subcontractors.
4. Participate and witness the monthly inspection program of subcontractors.
5. Report near-miss and accident/incident.

6. Monitor lifting activities, material handling and transport.

7. Daily monitoring of Heavy equipment operation and Mobile equipment such as cranes, Forklift, loaders and Excavators.

8. Specific Tasks:-

- a. Ensure that toolbox and safety assignments are carried out by the subcontractors.
- b. Conduct daily safety observation and rectifications.
- c. Daily safety inspection( specific safety aspects)
- d. Site safety walkthrough.
- e. Rectification of IPMT safety infraction

9. Interface with subcontractors to address and close-out management safety issues.

10. Supervise safety officers and review their regular performance.

11. Perform other safety task assigned by the immediate superior.

11. Implement the LSR (LIFE SAVING RULE ) in the site

12. Monitoring Mack drill with operation and IPMT in the Brown and Green field area.

13. Implement all check lists for CSE, equipment and Heavy equipment.

## Process Safety Officer

**DAELIM**



### DAELIM SAUDI ARABIA LIMITED

Yanbu Aramco Sinopec Refining Company, Diesel complex, EPC-4.

Process and Turnaround works.

Yanbu Al Bahr, Kingdom Of Saudi Arabia

**Duration: February, 10 2015 up to March 07, 2017**

#### ✓ Duties and Responsibilities-

- Active participation for providing technical support on MOC and conducting safety walk through.
- Deviations listing as per project standard for the deviations.
- Ensuring the Noise survey as per equipment's standards and safety signs posted at that particular location.

- Ensuring LDAR (Leak Detection and Rectification) conducted, to provide guidelines and raise any LDAR noncompliances.
- Ensuring emission test for furnaces and flare stakes conducted and to provide guidelines.
- Generating daily HSE observation report, to provide recommendation and ensure the close out.
- Ensuring that the installations are in compliance with loss prevention and other Saudi Aramco Standards.
- Generating advice tickets for issues of non- compliance to standards with recommended corrective measures to be taken.
- Attending daily meeting with (RSS) Refinery Shift Superintendent and HSE manager to resolve safety issues.
- Contractors JSA review as per job activity as per HSE Management guidelines.
- On call attending OME meeting and providing technical and safety recommendations.

## Commissioning & Start-Up HSE Officer

**DAELIM**



## DAELIM SAUDI ARABIA LIMITED

Yanbu Aramco Sinopec Refining Company, Gasoline Package, EPC-3.  
Pre-commissioning, Commissioning, & Start-Up  
Yanbu Al Bahr, Kingdom Of Saudi Arabia

**Duration: February, 10 2013 up to February 09. 2015.**

### Position Held & Duties:

- Reporting to the HSE Superintendent, responsible for arranging the preparation and development of documents pertaining to Commissioning and start up.
- 
- Punch listing and verification work in accordance with available drawings, standard and procedures.
- 
- PSSR for various units and specific activity on the basis of standards and procedures.
- Fire and gas systems and equipment check for MCC.

- 
- Documentation of equipment's data for Safety Instruction Sheets, noise data sheets & Layout Drawings.
- 
- Monitoring of Control system functioning in accordance with projects policy and procedures.
- 
- Equipment's inspection for Calibration and third party certificates; record checks verification.
- 
- Ensure that the incident reporting and investigation procedure are followed in line with HSE requirements. Inspection of running equipment's for safety concern, i.e. temperature/pressure variation, line leak/hammering/hunting/abnormal sound.
- 
- Risk assessment review for the high risk activities.
- 
- Safety audit for the work permit system for the continual improvements during all the phases.
- 
- To Identify potential or actual areas of non-compliance through regular internal audits or inspections and ensures appropriate corrective and preventive actions are taken to address non-conformance issues.
- 
- Promote safe working systems and procedures monitor and advice on proper application of permit to work system.

### **HSE Supervisor**

#### **Health, Safety and Environment**



#### **DAELIM SAUDI ARABIA CO. LTD.**

**Yanbu Industrial City, Kingdom of Saudi Arabia**

**Yanbu Aramco Sinopec Refining Company, Gasoline Package, EPC-3.**

**Duration: June 2011 up to February, 09, 2013**

#### **Duties and responsibilities:**

- Maintain and control daily HSE practices with regular check of work site, ensure that Hazards are identified, precautionary measures are taken and advice Supervisors on HSE matters.
- 
- Monitor and control implementation of all procedures related to the maintenance and effectiveness of safety, lifesaving and emergency equipment and inspect work activities and equipment to ensure correct operation and that procedures are implemented. Ensure that effective records are kept and updated for all equipment under our control.
-



- Promote safe working systems and procedures. Monitor and advice on proper application of Permit to Work system (PTW), Conduct gas and atmospheric tests. Participating in Monitoring of Hot works and ensuring necessary control measures.
- 
- Coordinate and participate in identifying and evaluating HSE Hazards/risks and recommending measures to reduce them.
- 
- Coordinate and participate in the provision of HSE awareness course. Prepare programs; arrange participation in conjunction with line management and giving theoretical and practical demonstration.
- 
- Participate in investigating accidents/ incidents and in eliminating pollution sources to a practicable minimum.
- 
- Promote Waste Management program to collect, store, transport and disposal.
- 
- Participate in promoting the occupational health programs with all its aspects and conduct other duties as directed by Supervisor.
- 
- Organizing Emergency drill.
- 
- Organize and carry out inspection of critical equipment and maintain records of such inspections, i.e. Hoist & lifting items, cranes, portable hand tool.

## Health, Safety and Environment Officer.



**DAELIM SAUDI ARABIA CO. LTD.**

**Al Jubail Industrial City, Kingdom of Saudi Arabia**

**Saudi Polymers - National Chevron Phillips (NCP) Project**



**Duration: JULY 2009 up to April 2011.**

### **Works with HSE dept. doing the following:**

- Supervision and inspection of project ensuring that safety procedures are being followed and safety protections where needed are being maintained.
- Conduct Hazard Identification, Risk Assessment and Control during site inspection.
- Ensures that all control measures are being implemented and maintained.
- Conduct a regular audit to ensure that the risk assessment and control measures are still sufficient or needs to be improved.

- Supervise and review the recording of site inspection, environment and first aid clinic reports for evaluation and analysis of HSE performances, and submit all the report and analysis to DAELIM main office.
- Attend and participate in Weekly Coordination Meeting with the client and Safety Committee Meetings.
- Issue Warning Notices/Recommend Termination to all HSE violators, Corrective Action Request (CAR) and Non Conformance Report (NCR) to sections not complying with HSE inspection reports.
- Supervise and ensure that all sections are conducting toolbox talks and fully aware of the specific job for the day, all the hazards that they may encounter and all the control measures.
- Conduct daily inspection at site and coordinate to all site supervisors and engineers all the issues identified for immediate closure.
- Maintain statistical records and make reports to the management. Such report includes Accidents, Near-miss, Frequency and severity of major and minor injuries and other KPI (Key Productive Indicators)

### **SPECIAL ASSIGNMENTS:**

- **RADIOLOGIC SAFETY:** Conduct daily inspection of radiation equipment at site and strictly monitoring radiation logs and coordinates to all site supervisors and engineers all the issues identified for immediate closure.
- **PRE-COMMISSIONING:** Ensure that all night shift pre commissioning safety and health program is duly followed and enforced at the construction site. i.e.: chemical cleaning, air blowing, hydrostatic testing, pneumatic testing, rupture testing, hot tapping, etc.
- **HEAVY LIFTING:** Supervises and ensures that all heavy lifting activities are safely implemented and maintained.



**LAFFAN REFINERY – GS DAEWOO CONSORTIUM**

**(Feb 2007 – April 2009)**

**Laffan Refinery** is a newly established First Refinery located in Ras Laffan Industrial City (RLIC), State of Qatar., which is part of the **Qatar Petroleum**.

As an **HSE Officer**, I am responsible for the safety and health leadership through words and actions in the following work areas:

- Amine Regeneration Unit (ARU) – Qatar Gas
- Condensate Storage Area (Tank Farm ) – Qatar Gas
- Condensate Storage Area (Tank Farm) – Ras Gas
- Condensate Jetty, Liquid Product Berth#22/23, RLIC Port
- Undertake the daily inspection in the area of responsibility to ensure the implementation of, and adherence to the procedure set out in the HSE site plan, and End User PTW requirements.
- 
- Hazard Identification & Preparation of Job Safety Analysis (JSA)
- 
- Ensure best practice safety policies and procedures are fully implemented to achieve a “safety first” culture
- 
- Hot-tapping, Tie-in, Commissioning and Start up phases (i.e. SIMOPS plan, Permit To Work, Emergency Response)
- 
- Responsible for liaison with Project Management Team to make sure that new facilities installation have been designed to meet the HSE & Operation Permit requirements.
- 
- Conducts oneself in a safe and environmentally responsible manner not taking on any tasks that are perceived as unsafe and if in doubt asks the supervisor before proceeding with the task.
- 
- Carry out regular inspection of the construction area in the plant, to observe operation of equipment and machineries, valves, pumps etc., records and abnormalities, such as leaks, abnormal noise and reports to Senior Operator.
- 
- Carry out Oxygen and toxic gas tests for hot work and vessel entry, and signs work request for approval of Senior Operator prior to commencement of work. Monitors construction, tie-in and commissioning work to ensure it is carried out safely and in accordance with work permits condition.
- 
- Participate in Company HSE promotional programs
- 
- Overseeing the development and implementation of the Operational & Maintenance
- 
- Reports all accidents / incidents / near misses to the HSE Department in a timely manner.

## EDUCATIONAL QUALIFICATION:

**Diploma in Fire, Construction & Industrial Safety Engineering (IAS)** Institute for Advanced Safety Management, Hyderabad, India.

**NEBOSH**-- International institution of Occupational Safety and Health, UK  
848-Safety World ME Consultants.

**IOSH**-- Institution of Occupational Safety and Health, UK  
IOSH Managing Safely V.3.1, NIST Institute private  
Limited, INDIA.

**OSHA**- CONSTRUCTION OUTREACH TRAINING PROGRAM (29 CFR 1926)  
AL- JUBAIL, KINGDOM OF SAUDI ARABIA.

**EMS ISO 14001: 2015 LEAD AUDITOR**—Robere & associate (Thailand) Ltd.  
Certified by CQI-IRCA.

**BACHELOR OF COMMERCE**, Andhra University, India.

## CERTIFICATION & TRAININGS in SAUDI ARABIA: *(Trained in the following areas)*

- **Working on Heights Rope Grab**, Saudi Polymers NCP Project, 2009
- **Confine Space Entry**, Saudi Polymers NCP Project, 2009
- **Power / Hand Tools**, Saudi Polymers NCP Project, 2009
- **Fire Watch** Saudi Polymers NCP Project, 2009
- **Hole Watch** Saudi Polymers NCP Project, 2009
- **JSA for Supervisor** Saudi Polymers NCP Project, 2010
- **Permit Receiver** Saudi Polymers NCP Project, 2010
- **Scaffolding Safety** Saudi Polymers NCP Project, 2010
- **Lock Out / Tag Out** Saudi Polymers NCP Project, 2010
- **Flag Man** Saudi Polymers NCP Project, 2010
- **Pre-Commissioning** Saudi Polymers NCP Project, 2010
- **Charge Hands** Saudi Polymers NCP Project 2010

- **Leadership Training Saudi Polymers NCP Project 2010**
- **English language management level HSE orientation YASREF Project,2011**
- **Job Hazard Recognition Evolution & control training YASREF project.2011**
- **Lock Out/Tag Out Refreshment Training YASREF Project,2011**
- **Respiratory Protection safety Training YASREF Project,2011**
- **Work Permit System Training YASREF Project, 2012**
- **Hydro Test safety Training YASREF Project,2013**
- **Pre-commissioning safety Induction seminar YASREF Project,2013**
- **Authorized Gas test YASREF,2013**
- **Commissioning safety induction YASREF Project,2014**
- **Line-Break Safety Training YASREF Project,2015**
- **Vessel/Reactor Entry Safety Awareness seminar,2016**
- **Plant Start-Up Pre-safety Orientation, YASREF project,2016**
- **Hydrogen safety Training, YASREF Project,2016**
- **Benzene Safety Awareness Seminar, YASREF Project,2016**
- **7 Basic Trainings/project safety Orientation, SEP-sSBR,KEMYA Project,2017**
- **Hydrogen fluoride Awareness Seminar, SEP-sSBR, KEMYA Project,2017**
- **Confined Space Entry/Chemical Safety Awareness Seminar, SEP-sSBR,KEMYA Project,2017**
- **Permit to Work (Green Field ) Training, SEP-sSBR,KEMYA Project,2017**
- **Scaffolding/Behavior Based Safety Awareness Seminar, SEP-sSBR,KEMYA Project,2017**
- **Hand & power tools safety Training, SEP-sSBR,KEMYA Project,2017**
- **Pre-commissioning Electrical .LOTO awareness Training,SEP-sSBR,KEMYA Project,2017**
- **Pre-commissioning Identification Awareness Training ,SEP-sSBR,KEMYA Project,2017**
- **Certification of completion Training at Southern Area pipeline Department ,2018**

- **SAOO safety Orientation at Saudi Aramco training center,2018**
- **Completed the orientation E.R.P course at Gas Operation Human Resources development Divison,2019**

## **CERTIFICATION & TRAININGS in QATAR:** *(Trained in the following areas)*

- **Qatar Gas IIF Occupational Health & Safety Course-2008, Qatar Gas – Qatar**
- **Qatar Gas Job Safety Analysis (JSA) Course, Qatar Gas – Qatar**
- **Qatar Gas H<sub>2</sub>S & Breathing Apparatus Familiarization Course, Qatar Gas – Qatar**
- **(RG) Plant HSE Induction, Venture Gulf Training Centre – Qatar**
- **(RG) H<sub>2</sub>S & BA Awareness Course, Venture Gulf Training Centre – Qatar**
- **(RG) Signatory Permit To Work Course, Venture Gulf Training Centre – Qatar**
- **Authorized Gas Tester Course, Laffan Refinery, RLIC, Qatar**
- **Lifting Operations Awareness Training, Laffan Refinery, RLIC, Qatar**
- **Confined Space Entry Course, Laffan Refinery, RLIC, Qatar.**
- **Hole Watch / Attendant / Stand by Course, Laffan Refinery, RLIC, Qatar**
- **Excavation Safety Awareness Course, Laffan Refinery, RLC, Qatar**
- **Fire Safety Awareness Training, Laffan Refinery, RLIC, Qatar**
- **Waste Management &Environmental Awareness Seminar, Laffan Refinery, RLIC, Qatar**
- **Supervisor Safety Seminar, Laffan Refinery, RLIC, Qatar**
- **Pre-commissioning Seminar, Laffan Refinery, RLIC, Qatar**
- **SIMOPS and Commissioning Seminar, Laffan Refinery, RLIC, Qatar**

## PERSONAL DETAILS:

Date of Birth	:	January 02 <sup>nd</sup> 1973
Nationality	:	Indian
Marital Status	:	Married
Language Known	:	English, Hindi & Telugu
Passport No	:	N6465228
Date of Expiry	:	15.02.2026
Driving License Type	:	<b>Qatari Driving License</b> <b>Saudi Arabia Driving License</b>
Driving License No	:	27335614141/2275203418
Date of Expiry	:	16.12.2012/24.08.2028

## REFERENCES AVAILABLE UPON REQUEST

---

GANJI SANYASI RAO ( Sunny)  
(Applicant)