## **GAIL (India) Limited Gas Processing Unit, Gandhar**



Avijit Majumdar Chief General Manger (O&M) & OIC GAIL (India) Limited, Gandhar



Hitendra G Patle

Dy. General Manager (Fire & Safety)

GAIL (India) Limited, Gandhar

GAIL (India) Ltd was incorporated in August 1984 as a Central Public Sector Undertaking under the Ministry of Petroleum & Natural Gas (MoP&NG). The company was initially given the responsibility of construction, operation & maintenance of the Hazira - Vijaypur - Jagdishpur (HVJ) pipeline project. It was one of the largest cross-country natural gas pipeline projects in the world. Today GAIL have 15600 Kms pipeline for transmission of hydrocarbons with a further expansion to 20000 kms planned in forth coming years as part of National Gas Grid.

With a gross turnover of ₹1,43,976 crore in FY 2023, GAIL (India) Limited is global energy player with significant presence in the entire gas value chain. Considering the efficiency and performance, the Government of India has conferred "Maharatna" status to GAIL, in 2013.

The business activities range from Gas Transmission and Marketing to Processing (for fractionating LPG, Propane, Naphtha and Pentane); transmission of Liquefied Petroleum Gas (LPG); production and marketing of Petrochemicals like HDPE and LLDPE. We have extended our presence in Liquefied Natural Gas (LNG) re-gasification, City Gas Distribution and Exploration & Production through equity and joint venture participations. Of late, we have also diversified into solar and wind power regeneration.

The Gas Processing Unit, at Gandhar in district Bharuch of Gujarat State was commissioned on 01 April, 2001 with an investment of Rs.390 Crores. It is an ISO:9001, ISO:14001, ISO:45001 and ISO:50001 certified installation.

GAIL, Gandhar, with a capacity of processing 5.0 MMSCMD (Million Metric Standard Cubic Meters per Day) of Natural Gas is LPG & by products are Pentane and Naphtha which are marketed to BPCL, HPCL, IOCL etc. and some private companies. The major consumers of the Lean Gas include companies like GNFC, NTPC, ONGC and various other small-scale industries.

The organization has developed a well-defined HSE Management System. The policy aims to ensure safety of public, employees, plant & equipment, ensure compliance with all statutory rules and regulations, imparting training to its employees, carrying out safety audits and promoting ecofriendly

activities. The safety & health of employees are embedded in the core organizational value of the company.

GAIL Gandhar has demonstrated an excellent safety performance right from commissioning, maintained Zero Accident records and achieved more than 18.6 Million safe Man-hours till FY 2023. This installation has been conferred with HS&E awards by reputed National and International organizations such as Institution of Engineers (India)-Safety & Quality Forum, British Safety Council (with Distinction), National Safety Council, Gujarat Safety Council, Institute of Directors, FCCI Safety Excellence Awards etc. in past many years.

GAIL, Gandhar is always committed to improve wellbeing of society in general & its nearby habitants in particular through its various CSR programs, awareness programs including many social welfare activities.

GAIL with a mission to "Enhancing quality of life through clean energy and beyond" is always committed towards development of Greener Earth and a better tomorrow.