Belize Electricity Limited (BEL) is the primary distributor and the only licensed public provider of electricity in Belize. Our Mission is to deliver safe, reliable, and sustainable energy solutions to enhance the quality of life and the productivity of enterprise and to support national development.

We are looking for a highly motivated, goal oriented, responsible, and committed person to join our team in the role of **Gas Turbine Operator** in the **Energy Supply & System Control Department** of our **Energy Supply & Transmission Division.** 

Job Location: San Pedro

## **Duties:**

- Assist in the installation and maintenance of equipment within the Gas Turbine (GT) power plant.
- Responsible for operating and monitoring of the GT power plant.
- Ensure GT is brought online as requested by the National Electricity Supply Control Centre (NESCC)
  and ensure compliance to all operating policies, procedures, and instructions during the operations
  of generating and auxiliary plant equipment.
- Efficiently troubleshoot, diagnose, repair and report simple faults.
- Responsible for the proper use of vehicle and other equipment and adhere to traffic laws and company policy.
- Responsible for monitoring the key performance indicators of all operating equipment to ensure
  efficient operations and to take immediate action to safeguard the equipment from potential
  damage, where warranted.
- Be knowledgeable of all maintenance instructions, diagrams, spare parts, and operation of all plant equipment.
- Perform on-call duties on a rotational basis and respond to emergencies.
- Responsible for receipt, and verification of fuel, lubricating oil and the preparation of relevant reports.
- Ensure all assigned duties are carried out efficiently in a safe and environmentally friendly manner.
- Ensure proper housekeeping of the plant and use of PPE by all plant personnel.
- Ensure prompt response to environmental emergencies such as oil spills, etc.

## **Education and Experience:**

- Associate's Degree in Electrical/Mechanical Engineering
- Completed training at a recognized institution in Compression or Spark Ignited Reciprocating Internal Combustion Engines would be considered an asset

## **Required Skills/Abilities:**

- Basic knowledge of electricity
- Basic knowledge of all the components within a Generating Station
- Ability to work 12 hours shift

- Successful completion of training programs in Gas Turbine Technology and Maintenance Procedures if selected
- Excellent critical thinking, problem solving and data analytics abilities
- Working knowledge of Microsoft Office applications
- Action and results oriented with excellent collaborative skills for pursuing shared goals
- Excellent verbal and written communications skills

**Salary**: In accordance with Company's salary structure.

Submit application letter along with curriculum vitae, copy of degrees and certificates and two (2) recent professional letters of recommendation to:

Email address: career.opportunity@bel.com.bz

Email subject: Application – Gas Turbine Operator

Addressed to: Manager, Talent Acquisition and Development

Deadline: Wednesday, July 24, 2024

Only electronic applications are being accepted at this time.

For more information or queries, call us at 227-0954 Ext. 2901.