

We are inviting suitably qualified nationals of Trinidad & Tobago to apply for the following position:

LFCTT Plant Engineer 1 (CONTRACT)

The Plant Engineer Level 1 ensures and maintains the functionality of the Plant Equipment and Control Systems ensuring that optimal plant performance and reliability are achieved with minimal negative impact on operations and the environment.

RESPONSIBILITIES INCLUDE:

- Demonstrates intimate knowledge and understanding of HSE laws, policies and procedures as stated in the company manuals.
- Actively promotes a culture of HSE.
- Inculcates strong values and work ethics.
- Promotes harmonious work relations and fosters teamwork among other staff.
- Develops, implements and maintains plant standard operating and quality procedures and manuals.
- Ensures the functionality, reliability and efficiency of plant related equipment and control systems to minimize down time.
- Monitors and promotes the efficient and correct use of all equipment within the terminal.
- Develops and implements equipment preservation and preventative maintenance programs.
- Oversees the maintenance of plant equipment in conjunction with the technicians.
- Ensures daily maintenance logs and documents are adequately completed and signed off.
- Conducts or participates in risk assessments for operations and maintenance activities.
- Ensures all relevant equipment and instrumentation are calibrated and tested.
- Ensures operating parameters and set points are correctly programmed in the Control Systems for safe and efficient operations.
- Applies knowledge for Distributed Control Systems to improve plant control systems.
- Troubleshoots control systems, instrumentation and equipment failures. Works in conjunction with equipment vendors / expertise to rectify anomalies.
- Ensure the functionality, reliability and efficiency of all utility and auxiliary equipment and systems to minimize down time. Systems include Fire and Foam Suppression, HVAC, Potable and Wastewater, Oily Water, Cathodic Protection, High and Medium Voltage Equipment, UPS, Switch Gears, Generators, Motors, Building Utilities, and Grounds Maintenance etc.
- Monitors and promotes the efficient correct use of all utility systems within the terminal.
- Oversee the maintenance of utility equipment in conjunction with the technicians.
- Troubleshoot and rectify equipment failures.
- Develops and Implements Mechanical and Electrical Lock-Out / Tag-Out Procedures.
- Provides technical support to operations staff to assist in the daily Terminal operations.
- Advises Manager – LFCTT on technical issues.
- Performs all other duties related to or compatible with the position or as assigned from time to time by the Manager – LFCTT or Plant Engineer Level 2 in conformance with established HSE policies and procedures.

THE SUCCESSFUL CANDIDATE MUST IDEALLY POSSESS:

- Bachelor of Science (B.Sc.) in a related Engineering Field.
- Five (5) years' experience in a process plant environment.

OR

Any other suitable combination of qualifications, experience and expertise.

If you meet the above requirements, kindly upload a complete résumé
with cover letter no later than **2023 May 31** to:

<https://www.caribbeanjobs.com/Plant-Engineer-Contract-at-Liquid-Job-161408.aspx>

addressed to: **General Manager – Human Resource & HSSE**
Trinidad & Tobago National Petroleum Marketing Company Limited
NP House, National Drive, SEA LOTS