

MECHANICAL & RELIABILITY ENGINEER

Port Dickson



Job Responsibilities

- Identifies and troubleshoots recurring or special plant problems. Issues and follows up recommendations to solve or eliminate the problems. Carries out feasibility studies from a mechanical engineering and construction viewpoint on proposed plant modifications / additions.
- Performs with the assistance of other Inspection personnel and utilizing visual, ultrasonic, radiographic and other available inspection techniques, onstream and shutdown inspections of operating plant equipment to ensure continued safe operations.
- Based on Inspection findings and subsequent analysis, issues report and recommendations for corrective action, repairs and or replacement of equipment. Follows up implementation of recommendations
- Performs quality control of plant construction and new installation involving pressure vessels and piping executed by Projects or Maintenance for conformance with the Industrial, relevant Codes and Standards and recommendations thereof.
- Assists personnel in other departments in the choice of materials, welding procedures and methods for the repair of equipment and witnessing of hydrotest of repaired and new equipment.

Job Requirements

- Candidate must possess at least a Degree in Mechanical Engineering.
- Minimum 3 years' experience in Petroleum refinery plant.
- Initiative, good interpersonal skill, industrious and effective communication.
- Proficiency in spoken and written English and Bahasa Malaysia.

Remuneration

To be discussed

Contact Information

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