

FREMER KENT A. ABALO, RMEE, SO1

MECHANICAL ENGINEER

Natulongan, Kibawe, Bukidnon

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ABOUT ME

- A student leader of Theta Sigma Phi Fraternity and Sorority during college. Graduated at
 - Central Mindanao University last 2021 and passed the board examination on February 2022. Had worked in a diesel power plant in Bukidnon under operations and maintenance of the diesel generator and its auxiliary equipment.
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EDUCATION

Bachelor of Science in Mechanical Engineering Central
Mindanao University | 2021

EXPERIENCES

SHIFT MECHANICAL ENGINEER

Pilmico Foods Corporation | July 01, 2023 - Present

- Provides inputs and recommends action plan for the repair and maintenance works of machines, equipment, utilities and plant facilities. Identifies and recommend action plans for procurement of materials needed for the effective and on-time implementation of maintenance work.
- Monitors operational performance efficiency of machines and equipment and equipment and performs analysis of problem encountered.
- Investigate root cause analysis, implement and / or recommend cost-effective action plans to ensure reliability and efficiency.
- Performs vibration monitoring and thermal imaging as provided for in the preventive maintenance program. Analyze results, implement and or recommends corrective / preventive action plan on the abnormalities and potential problem identified.

AUXILIARY OPERATOR AND MAINTENANCE

Galaxy Power Solutions Phils. Inc. May 16, 2022 - June 25, 2023

- Prepares and check main engine and auxiliary equipment such as fuel pumps, compressors, blowers, fuel separators and heaters for start-up procedures in accordance with work

instructions to ensure that all standard operating parameters for start-up are met. Ensures the efficiency and effectiveness of all auxiliary equipment.

- Monitors all running equipment by conducting routine inspection to ensure that no leaks, excessive vibration and other abnormalities are present. Performs analysis of engine cooling water to prevent any scaling of water pipelines.
 - Conduct preventive and corrective maintenance to main engine and auxiliaries to ensure all equipment are in normal running condition during operation.
 - Performs fire-fighting and other emergency responsibilities as defined in the Emergency Response Plan.
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SKILLS

- Basic Diesel Engine Troubleshooting
 - Pneumatics Application and Troubleshooting
 - Water Pumps Installation and Maintenance
 - Water Quality Analysis
 - Metal Fabrication Skills
 - Fundamentals in Electrical Wiring Installation /and Troubleshooting
 - Knowledge in Power Generation, Transmission, Distribution
 - Substation Safety Protocols
 - Fire Hazzard Indentification and Safety
 - Team Player
 - Flexible
 - Basic Computer Literacy Skills
 - Organizational Skills
 - Strategic Planning and Scheduling Skills
 - Time-management Skills
 - Verbal and Written Communication Skills
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TRAININGS AND SEMINARS

- BOSH S01 - Sept 2023
 - Hazzard Analysis and Critical Control Point (2023)
 - Hazzard Identification, Risk Assessment and Risk Control (2023)
 - 5S and Good Manufacturing Practice (2023)
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REFERENCES

Engr. James Kenneth B. Alvior
San Miguel Foods Inc. - Magnolia Poultry Farm
Maintenance Engineer
Hagonoy Davao del Sur
09362316415

Joshua Daniel Callanta
THPAL-Maintenance Mechanical
Junior Supervisor
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