

LALAWIGAN NG BULACAN
Pamahalaang Bayan ng Baliwag
MUNICIPAL ENVIRONMENT AND NATURAL RESOURCES OFFICE

INSPECTION REPORT

Name of Establishment: Business Located at Brgy. San Jose
Address: San Jose, Baliwag Bulacan
Issue: Complaint Inspection
Date of inspection: November 15, 2022
Site Inspection: November 15, 2022 (11:12 am) conducted by Monitoring & Inspection Team (MENRO)
Inspection report: Upon investigation, Monitoring & Inspection Team had come up with the following observations and findings, to with



4/17/23
ABEGAIL FLORES
CASHIER



Management
System
ISO 9001:2015
www.bv.com
ID: 810885728



Serbisyong May Malasakit!

**DUGONG
BALIWAG
PUSONG**

Baliwag Climate Change Center, DRT Highway, Pagala, Baliwag, Bulacan 3006
(044)798-0391 Loc. 3676 menro@baliwag.gov.ph www.baliwag.gov.ph

YES!
Baliwag
City

Findings:

- Under renovation
- Without Pollution Control Officer (PCO)
- Lack of environmental permits such as ECC/CNC, Hazardous Wastes Generator I.D, Permit to operate Air pollution Source Installation and discharge permit

In regards with the above-mentioned issue, MENRO cited the following recommendations to address the said issue. The lists of recommendations are as follows:

Recommendations:


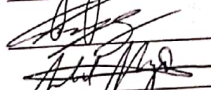
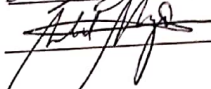
- The establishment must designate a PCO (Pollution Control Officer) to properly manage the waste generated by the establishment
- Accredited hauler for the proper disposal of liquid wastes or ensure that the liquid wastes generated is directly to the septic tank
- Secure environmental permits such as Hazardous wastes generator I.D and discharge permit to the EMB (Environmental Management Bureau)

Also, we will conduct quarterly monitoring on the said Establishment to ensure their compliance with the following environmental ordinances:

- RA 9003- Ecological Solid Waste Management Act of 2000
- RA 8749- The Philippine Clean Air Act
- RA 9275- The Philippine Clean Water Act
- RA 6969- Toxic Substances & Hazardous & Nuclear Waste Control Act

** We do advise to make an urgent response in addressing this matter as soon as you received this inspection report. Failure to comply with the recommendations given above will result to restricted operation or much worse, closure of the business.*

Inspected by:

- Joven Guevarra 
- Alvin Fernandez 
- Arnold Mendoza 

Approved by:

EDGAR S. LUNA
MENRO



Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
ENVIRONMENTAL MANAGEMENT BUREAU III



Masinop corner Matalino St.
Diosdado Macapagal Government
Center, Brgy. Mampis, City of
San Fernando, Pampanga, 2009
Tel. Nos. (045) 963-36-23
Email: emb_region3@emb.gov.ph
R3.emb.gov.ph

26 January 2023

HON. FERDINAND V. ESTRELLA
Municipal Mayor
Municipality of Baliuag
Province of Bulacan

Dear Mayor Estrella:

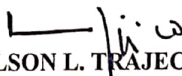
Respectfully forwarded is the complaint from Mr. Rico Magsino, against Falcon Fuel located at Rizal St., Brgy. San Jose, Baliuag, Bulacan for the alleged fire, health, and safety hazards brought by its operation.

Acting on this, the technical staff of this Office in coordination with the representatives from MENRO Baliuag conducted a site inspection on 18 January 2023 to verify its compliance with the the environmental laws. Inspection report provides that the subject firm is operating without an Environmental Compliance Certificate (ECC), Permit to Operate Air Pollution Source Installation, Discharge Permit and Hazardous Wastes Generator's ID issued by this Office. Findings and recommendations have been forwarded to our Legal Unit for review and appropriate action. May we also inform you that on 15 November 2022 an inspection was already conducted by MENRO Baliuag.

As the matter is within the mandate of the local government unit, may we request that appropriate action be taken in order to address the above concerns.

Thank you and we look forward to fostering a positive working relationship with you as we work together in protecting the environment.

Very truly yours,


WILSON L. TRAJECO, PNE, Ph.D.
Regional Director

Digitally signed by Trajeco Wilson Lim
DN: cn=Trajeco Wilson Lim,
serialNumber=0010030004695, ou=Office
of the Regional Director, o=DENR-
Environmental Management Bureau Region
3, c=PH
Date: 2023.04.17 09:41:54 +08'00'

cc:
PENRO Bulacan
CENRO Baliuag
MENRO Baliuag





ENVIRONMENTAL COMPLIANCE CERTIFICATE
(Issued pursuant to Presidential Decree No. 1586 and its IRR)

ECC-OL-R03-2023-0133

THIS IS TO CERTIFY THAT THE PROPONENT, **4C GAS STATION CO. (FALCON FUEL)**, as represented by its Owner, **Ms. Cristina V. Luces**, is granted this Environmental Compliance Certificate (ECC), for its existing **4C Gas Station Co.** located along J.P Rizal St., Brgy. San Jose, Baliuag, Bulacan, by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau (EMB).

SUBJECT ONLY to the conditions and restrictions set in this ECC and in the attached document labelled as Annexes A and B.

This Certificate is issued with the following details:

PROJECT DESCRIPTION

The ECC covers the proposed fuel refilling station with a total storage capacity of **24,000 liters** in an area of **667 square meters** under a Contract of Lease (TCT No. T-123349) to be located along J.P Rizal St., Brgy. San Jose, Baliuag, Bulacan, Region 03.

The existing project has the following project components to include:

Project Components	No. of Units	Area (sq. meter)/ Capacity	Specification/ Description
Underground Storage Tanks	2	16,000 liters	Premium and Regular
	1	8,000 liters	Diesel
Pumping/ Refilling Station	5	-	2 nozzles of premium in the second pump 2 nozzles of regular in the second pump 1 nozzle of regular in the first pump
	1	-	1 nozzle of diesel for first pump
Wastewater Management Facility	1	2.43 cubic meters 3.04 sq. m	Oil and Water Separator
Support Facilities	3	5.5 sq. m	Pantry Restroom
		4.5 sq. m	Cashier Restroom
	1	5.5 sq. m	Cashier



Environmental Compliance Certificate
4C GAS STATION CO.
J.P Rizal St., San Jose Baliuag, Bulacan
4C GAS STATION CO. (FALCON FUEL)

SWORN ACCOUNTABILITY STATEMENT

I, **MS. CRISTINA V. LUCES**, Owner, representing **4C GAS STATION CO. (FALCON FUEL)** with office address located along J.P Rizal St., San Jose, Baliwag City, Bulacan takes full responsibility in complying with all conditions in this Environmental Compliance Certificate (ECC).

MS. CRISTINA V. LUCES
Signature

TIN No. _____

Subscribed and sworn before me this _____, the above-named
affiant taking oath presenting _____, issued on _____
_____ at _____.

Notary Public

Doc. No. _____
Page No. _____
Book No. _____
Series of _____



Environmental Compliance Certificate
4C GAS STATION CO.
J.P Rizal St., San Jose Baliuag, Bulacan
4C GAS STATION CO. (FALCON FUEL)

CONDITIONS**Annex A****I. ENVIRONMENTAL MANAGEMENT**

All commitments, mitigating measures and monitoring requirements, contained in the Initial Environmental Examination Checklist Report, particularly in the Environmental Management Plan/ Environmental Monitoring Plan, including any modifications and/or additional information as approved by the EMB, shall be instituted to minimize any adverse impact of the project to the environment throughout its implementation, which shall include among others, to wit:

POTENTIAL IMPACT PER PROJECT ACTIVITY PER PROJECT PHASE	MITIGATING MEASURES	RATING/ PERFORMANCE OF MITIGATING MEASURES
A. Operational Phase		
A.1 Operation and maintenance of facilities		
Contamination of surface water from domestic wastewater	<ul style="list-style-type: none"> Provision of Hygienic septic tank (for 212 occupants or less – DILG MC 2019-62) with regular desludging by third party contractor (the contractor must have a valid discharge permit of its treatment facility) <p>Note: For 98L per person per day water consumption; 80% will become wastewater</p>	100% conformance to effluent standards
Contamination of soil / groundwater due to accidental tank leak	<ul style="list-style-type: none"> Provision of secondary tank containment Provision of spill protection, overflow protection, and corrosion protection 	100% no contamination of soil and groundwater
Generation of fumes (VOCs)	<ul style="list-style-type: none"> Underground storage Tanks will be equipped with VOCs trap 	
Generation of Solid Wastes	<ul style="list-style-type: none"> Segregation of wastes and provision of waste storage facility Provision of a Materials Recovery Facility (MRF) Hauling of solid wastes by third party hauler with permit/clearance from LGU 	100% conformance to RA 9003
Degradation of air quality due to use of generator set and Underground Tank (UGT) (if any)	<ul style="list-style-type: none"> Regular maintenance of the generator set Regular maintenance of the UGT Vent 	100% compliance to RA 8749
Generation of effluents due to accidental spillages/leaks	<ul style="list-style-type: none"> Provision of Oil and Water Separator Monitoring of the following significant effluent quality 	100% compliance with DENR effluent



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 4C GAS STATION CO. (FALCON FUEL)

must follow throughout the Pre-Construction, Construction, Commissioning, Operation, and Abandonment Phase of the Project.

Non-compliance with any of the provisions of this certificate shall be a sufficient cause for the cancellation or suspension of this certificate and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (50,000.00) for every violation thereof.




Environmental Compliance Certificate
4C GAS STATION CO.
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PROJECT ASSESSMENT PLANNING TOOL

For the assistance and guidance of the Proponent and Government agencies concerned in the management of the Project and for better coordination in mitigation of the impacts of the Project on its surrounding areas and the environment, the following recommendations are forwarded to the parties and authorities concerned for appropriate action.

Environmental Planning Recommendations and Regulatory Requirements for the Proponent	
Local Government Unit (LGU)	
1.	The proponent shall give priority employment to qualified local residents. Adequate public information for jobs available to local residents in the affected areas shall be provided
2.	The proponent shall comply with the Building Code and Sanitation Code of the Philippines
3.	The proponent shall coordinate with the concerned LGU for the implementation of Solid Waste Management Plan
4.	The proponent shall implement the emergency response plan and disaster preparedness program in case of emergencies
DENR Region 03	
5.	The proponent shall secure tree cutting permit if any
DOLE - Bureau of Working Condition	
6.	The proponent shall comply with the Labor Code of the Philippines
BFP - Bureau of Fire Protection	
7.	The proponent shall comply with the fire safety protection requirements of the Fire Code of the Philippines

For dissemination and proper action of the parties concerned.


RALDY R. PAGADOR, ME, DBA
 OIC-Chief, Clearance & Permitting Division


WILSON L. TRAJECO, PME, Ph.D.
 Regional Director



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 4C GAS STATION CO. (FALCON FUEL)

11. That should there be any complaint from the community related to odor and sanitation problem brought about by the project's operation, the proponent shall be held responsible to address such problem;
12. That the proponent shall allow inspection or monitoring that will be conducted by this Office at any reasonable time;
13. That the proponent shall submit to this Office an Abandonment Plan to include Environmental Site Assessment (ESA) six (6) months prior to actual pull out of underground storage tank(s)/ facilities;

III. SPECIFIC CONDITIONS

14. That the proponent shall designate a Pollution Control Officer in accordance with RA 8749, RA 9275 and DAO 2014-02, who shall handle the environmental aspects of the project and shall have the following responsibilities:
 - a. Ensure that pose-assessment permits are in place;
 - b. Ensure that monitoring and reporting are undertaken; and,
 - c. Ensure compliance with all the conditions and restrictions of the approved ECC.
15. That a 2' X 4' billboard containing this message: **"Notice to the Public: This Fuel Refilling Station project of 4C GAS STATION CO. (FALCON FUEL) has been issued an Environmental Compliance Certificate (ECC-OL-R03-2023-0133) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region III, on %date generated%."** must be installed at the entrance portion of the gasoline station visible to the general public and a picture of compliance to the posting of billboards shall be submitted to this Office thru recordsr3@emb.gov.ph within thirty (30) days from receipt of this Certificate;

IV. RESTRICTIONS

16. That no activities shall be undertaken other than what were stipulated in the IEEC. Should there be any expansion of the project beyond the project description or any change in the activity or transfer of location, the same shall be subject to a new Environmental Impact Assessment;
17. That in case of transfer of managership of this project, these same conditions and restrictions shall apply and the transferee shall be required to notify this Office within fifteen (15) days as regards to the transfer of managership;
18. That the EMB-R3 reserves the right to cancel or withdraw this certificate for any misrepresentation of facts vital to the issuance of this certificate; and for any violation of the conditions stipulated hereof; and,
19. That this Environmental Compliance Certificate (ECC) shall not be misconstrued as a Permit but rather a Planning Tool with set of conditions which the Proponent



Environmental Compliance Certificate
4C GAS STATION CO.
J.P Rizal St., San Jose Baliuag, Bulacan
4C GAS STATION CO. (FALCON FUEL)

	parameters listed on PSC Code 47300-46615	standards (RA 9273, i.e., (RA) 3016-08 and DAO 2021-19)
	25 Total Suspended Solids	
	25 Oil and Grease	

II. GENERAL CONDITIONS

1. That the proponent shall install any known Vapor Control System at the exhaust/breather of each UGT;
2. That the proponent shall install oil/water separator for accidental spillages and surface run-off at the gasoline station;
3. That the proponent shall provide multi-chambered septic tank for the domestic wastewater to be desludged/siphoned once every 3 years from the start of operation;
4. That all permits and clearances shall be secured from the concerned national and local government offices prior to the project implementation;
5. That a Self-Monitoring Report (SMR) shall be submitted to this Office thru client.emb.gov.ph and Compliance Monitoring Report (CMR) shall be submitted to this Office thru online.emb.gov.ph/cmri within fifteen (15) calendar days after the end of each quarter and semester, respectively;
6. That the operation of the project shall conform with the applicable provisions of RA 9003 (Ecological Solid Waste Management Act of 2000) and its corresponding Implementing Rules and Regulations;
7. That the operation of the project shall conform with the applicable provisions of RA 9275 (Philippine Clean Water Act of 2004) and its corresponding Implementing Rules and Regulations (i.e., Secure Discharge Permit Water Pollution Source/Control Facilities, etc.);
8. That the operation of the project shall conform with the applicable provisions of RA 8749 (Philippine Clean Air Act of 1999) and its corresponding Implementing Rules and Regulations (i.e., Secure Permit to Operate Air Pollution Sources/Installation, etc.);
9. That the operation of the project shall conform with the applicable provisions of RA 6969 (Toxic Substances and Hazardous and Nuclear Wastes Control Act of 1990) and its corresponding Implementing Rules and Regulations (i.e., Secure Hazardous Waste ID, etc.);
10. That the proponent shall implement Emergency Preparedness, Contingency Plan and Preventive Maintenance to address possible case of explosion, leakage, fire and other nuisances;



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	1	9.4 sq. m	Admin Office
	1	20.6 sq. m	Staff Room
	1	5 sq. m	Pantry

Geographical Coordinates:

North Latitude - 14.951179°
East Longitude - 120.897501°

This Certificate is issued in compliance with the requirements of Presidential Decree No. 1586, and in accordance to DENR Administrative Order (D.A.O.) No. 2003-30. Non-compliance with any of the provisions of this Certificate shall be a sufficient cause for the cancellation of this Certificate and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (P50, 000.00) for every violation thereof without prejudice to imposition of fines and penalties under other environmental laws. The EMB, however, is not precluded from reevaluating and correcting any deficiencies or errors that may be found after issuance of this Certificate.

Issued at EMB-R03, Regional Office III, Masinop corner Matalino St., Diosdado Macapagal Center, Brgy. Maimpis, City of San Fernando, Pampanga this March 13, 2023.

Recommending Approval:


RALDY R. PAGADOR, ME, DBA
OIC, Clearance & Permitting Division

Approved by:


WILSON L. TRAJECO, PME, Ph.D.
Regional Director



Environmental Compliance Certificate
4C GAS STATION CO.
J.P Rizal St., San Jose Baliuag, Bulacan
4C GAS STATION CO. (FALCON FUEL)



Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
ENVIRONMENTAL MANAGEMENT BUREAU III



Mansop corner Malabon St.
Diosdado Macapagal Government
Center, Brgy. Marikina, City of
San Fernando, Pampanga, 2009
Tel. Nos. (045) 963-16-21
Email: emb_region3@emb.gov.ph
R.Lemb.gov.ph

March 13, 2023

ECC-OL-R03-2023-0133

MS. CRISTINA V. LUCES

Owner

4C GAS STATION CO. (FALCON FUEL)

J.P Rizal St., Brgy. San Jose, Baliwag City,
Bulacan

Subject: **ENVIRONMENTAL COMPLIANCE CERTIFICATE**

Dear Ms. Luces,

This refers to the Environmental Compliance Certificate (ECC) application for the existing **4C Gas Station Co. (Fuel Refilling Station)** project located along J.P Rizal St., Brgy. San Jose Baliwag, Bulacan.

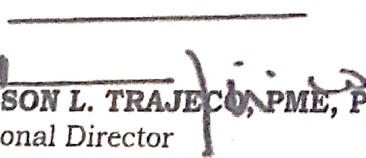
After satisfying the requirements of the said application, this Bureau has decided to grant an ECC for the above-mentioned project.

With the issuance of this ECC, you are expected to implement the measures presented in the Initial Environmental Examination Checklist (IEEC), intended to protect and mitigate the project's adverse impacts on community health, welfare and the environment. Environmental considerations shall be incorporated in all phases and aspects of the project.

This Certificate does not create any right nor be used as an authorization to implement the project, you may proceed with the implementation only after securing all the necessary and relevant permits from other pertinent Government Agencies. This Office shall be monitoring the project periodically to ensure strict compliance with the stipulations cited in the attached ECC.

Please be guided accordingly.

Very truly yours,


WILSON L. TRAJECO, PME, Ph.D.
Regional Director

O.R. No. : 17640

Processing Fee : Php 5,070.00

Date : 2/9/2023