



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
ENVIRONMENTAL MANAGEMENT BUREAU

Regional Office No. 1
 DENR Bldg., Government Center, Sevilla, City of San Fernando,
 La Union

ECC COMPLIANCE EVALUATION REPORT

I. BASIC INFORMATION:

Date of Monitoring : February 7, 2019 at 9:30AM

ECC Control No. : ECC-97I-PA-R1-071 2nd Amendment

Date ECC Issued : October 13, 2014

Project Current Name: Big A Farm

Project Name in the ECC: Mr. Bienvenido C. Arce Piggery Project

Project Status: Operating

Proponent Name: Mr. Bienvenido C. Arce

Project Location & Coordinates: Brgy. Calobaoan, San Carlos City, Pangasinan
15.85665°N, 120.33171°E

Contact Person/Position: Mr. Dominador C. Bandong – Caretaker

Proponent Mailing Address : Brgy. Calobaoan, San Carlos City, Pangasinan

Proponent Contact Number (tel, cp, fax): 09326020940 / 09430593251

Monitoring Officer/s : Elmer C. Ventura

Date of Report Prepared: February 12, 2019

II. COMPLIANCE TO ECC CONDITIONS

PROJECT DESCRIPTION

This Certificate covers the operation of a Piggery Project with facilities consisting of ten (10) units piggery buildings to accommodate a total population of 5,000 heads, feeds bodega, worker's quarter and a mortality pit.

#	STATUS OF COMPLIANCE TO ECC CONDITIONS			FINDINGS / OBSERVATION
	Yes	No	O	
1.	√			Prior to project implementation, all permits and/or clearances from concerned office that have administrative jurisdiction over the project shall be secured, i.e. DENR, LGU, HLURB, DAR, DA, etc.,; Mayor's/Business Permit, Sanitary Permit, DTI Registration, ECC and Wastewater Discharge Permit were available at the farm site.
2.	√			Regular Sanitary Housekeeping practices, proper collection of solid and hazardous waste resulting from the implementation/operation of the project shall be strictly observed. The waste management plan shall include adequate facilities for disposal of waste which shall be done from the

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				<p><i>start of the construction. The disposal of solid waste shall likewise conform with R.A. 9003, otherwise known as the Ecological Solid Waste Management Act of 2000;</i></p> <p>The workers maintain the cleanliness and orderliness of the piggery farm. Noted that, all pig manures were place in the sack and donates to the farmers nearby.</p>
3.	√			<p><i>Adequate and appropriate drainage system and soil control measures including other structural measures which will conform with natural topography shall be constructed/provided to avoid erosion and flooding of the adjoining properties;</i></p> <p>Each building has wastewater and surface runoff lined canal going to the WTF.</p>
4.	√			<p><i>In case of vegetation loss due to construction activities such as clearing and excavation works, the project proponent shall plant appropriate tree species and/or other forms of vegetation to compensate for the damaged vegetation;</i></p> <p>The farm propagates banana plant within its premise;</p>
5.			√	<p><i>Cutting of trees shall be covered by a valid permit from the DENR pursuant to the provisions of PD 705 and PD 953;</i></p> <p>No cutting of trees undertaken.</p>
6.		√		<p><i>The proponent's operations shall conform with the provisions of RA 6969 (Toxic Substances and Hazardous Waste Management Program), RA 9275 (Philippine Clean Water Act of 2004), and RA 8749 (Philippine Clean Air Act of 1999);</i></p> <p>^{has} The farm secures a Wastewater Dischagre Permit pursuant to the permitting requirements of RA 9275. However, no Permit to Operate API was secured from this Office for the operation of the Feedmill and one (1) unit generator set. Also, potential generation of hazardous wastes within its operation such as busted bulbs, sharps and empty bottles of hog medicine. The farm is not yet registered as Hazardous Waste Generator as per records in this Office.</p>
7.		√		<p><i>The proponent shall undertake an effective and sustained Information, Education and Communication (IEC) Campaign to explain publicly its mitigative measures as well as the conditions of this ECC. It shall open opportunities to educate the public especially the affected community, interested academic institutions and other parties on the environment and human health safety features of the project including mitigating measures for global warming as effect of climate change;</i></p> <p>No proof/evidence presented that an IEC was conducted.</p>
8.	√			<p><i>The proponent shall set-up an Environmental Unit who shall handle the environmental aspects of the project;</i></p> <p>Ms. Jellyn D. Justo is the accredited PCO of the farm with accreditation no. PCO1-05282018-2612.</p>
9.	√			<p><i>That a Compliance Monitoring Report (Annex 3-1 of RPM) shall be prepared and submitted by the Proponent/PCO to this Office semi-annually; the submission of which shall be done not later than every fifteenth day after each semester (January 15 and/or July 15) starting from the issuance of this certificate;</i></p>

				Based on records in this Office, CMR was regularly submitted.
10.			√	<i>In case of abandonment, the Proponent shall notify the EMB Regional Office within three (3) months prior to the abandonment and shall submit its abandonment mitigating plan for approval;</i> Noted that the proponent has no plan to abandon the project.
11.		√		<i>No other activities shall be undertaken other than what was stipulated in the EIA document, or any change in the activity, same shall be made subject to a new Environmental Impact Assessment;</i> During inspection, the farm has 10-unit conventional type piggery house with a population of 3,040 hog being accommodated composed of 2,990 fatteners, 10-boars and 280-sows. The farm also have a warehouse building where feedmill facilities were installed and operated. The farm is also equipped with one unit generator set as a standby power generator set. The feedmill facility and the generator set is not covered by the issued ECC.
12.			√	<i>Land clearing shall be limited to the project description;</i> The piggery farm is already operating and no land clearing is undertaken during inspection.
13.			√	<i>In case of transfer of ownership of this project, the same conditions and restriction shall apply and the transferee shall be required to notify the EMB Regional Office of such activity within fifteen (15) days.</i> No transfer of ownership undertaken.

III. REMARKS AND RECOMMENDATION

1. The farm has 10-unit conventional type piggery house with a population of 3,040 hog being accommodated composed of 2,990 fatteners, 10-boars and 280-sows. The farm also have ⁵ a warehouse building where feedmill facilities were installed and operated. The farm is also equipped with one unit generator set as a standby power generator set. The feedmill facility and the generator set is not covered by the issued ECC.
2. Minimal foul odor but tolerable inside the farm but no presence of same outside. No significant impact to the environment since the neighboring area ~~has no to be~~ ^{is not} affected by its operation.
3. The operation of the farm is not compliant with Conditions #6, #7, & #11.
4. To issue a Notice of Violation.

Prepared by:


ELMER C. VENTURA
Focal Person, PEMU Pangasinan

Noted by:


ENGR. RAYMUNDO C. GAYO, DPA
OIC PENR Officer
PENRO Pangasinan

Recommending
Approval:


ENGR. ANTONIO L. ESTRADA
Chief, Environmental Monitoring & Enforcement Div.

Approved by:


ENGR. MARIA DORICA NAZ-HIPE, CESE
Regional Director



Department of Environment and Natural Resources
ENVIRONMENTAL MANAGEMENT BUREAU RO1
Office of the Regional Director

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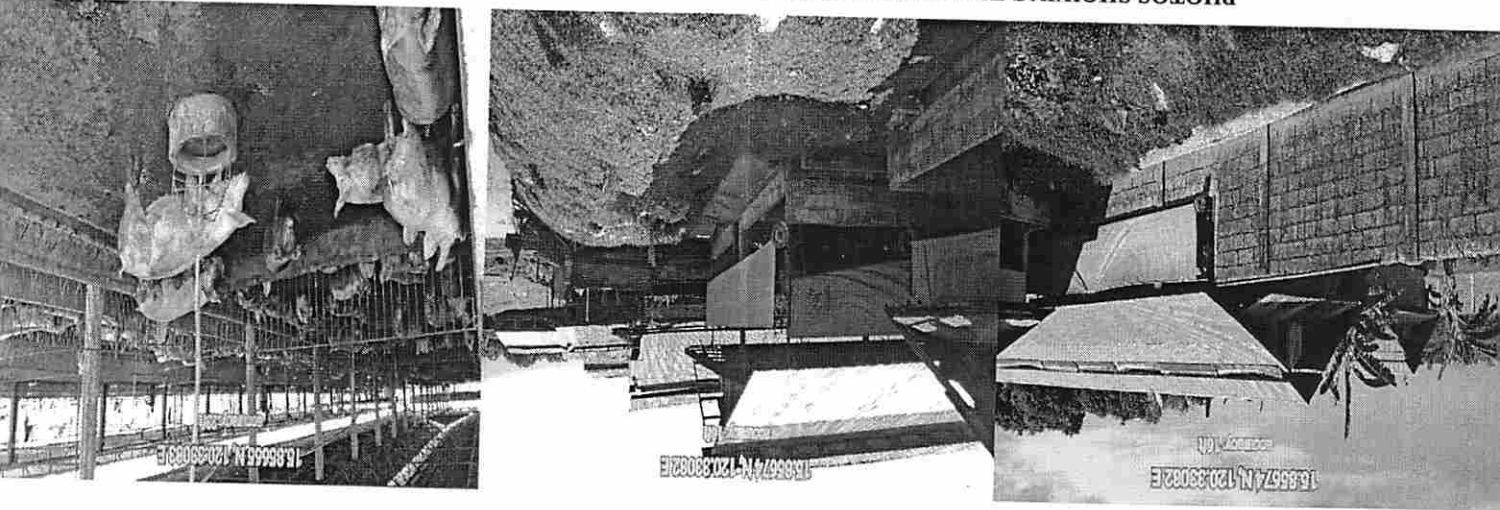
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April 11, 2019

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PICTURE DOCUMENTATION

Pictures taken during ECC Compliance Evaluation/Inspection at Big A Farm located at Brgy. Calobaoan, San Carlos City, Pangasinan
(February 7, 2019)



PHOTOS SHOWING THE CONVENTIONAL TYPE PIGGERY HOUSE OF THE FARM.



PHOTOS SHOWING THE WTF OF THE PIGGERY WHICH CONSIST OF 4-UNITS EARTH LAGOON.



PHOTOS SHOWING (LEFT) FEEDMILL FACILITY OF THE FARM AND (RIGHT) ONE UNIT STANDBY POWER GENERATING SET.