

# ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential decree 1586) ECC-R4B-0801-014-1211

THIS IS TO CERTIFY THAT PROPONENT TJ ENTERPRISES,INC. represented by MR. ROBERT JOSEPH S. MORAN, is granted this Environmental Compliance Certificate (ECC), for the FOREST LAND GRAZING MANAGEMENT AGREEMENT PROJECT, located at SITIOS BALOGO, PONGOL AND SABLACAN, BRGY. UDALO, ABRA DE ILOG, OCCIDENTAL MINDORO by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau, Region IV- MIMAROPA.

SUBJECT ONLY to the conditions and restrictions set-out in this certificate.

## PROJECT DESCRIPTION

This Certificate shall cover the operation of Forest Land Grazing Management Agreement Project, of TJ Enterprises, Inc. with a total capacity of Two Hundred Sixty Five (265.00) cows covering a total land area of Eight Hundred Seventy (870.00) hectares covered by Forest Land Grazing Management Application, located at SITIOS BALOGO, PONGOL AND SABLACAN, BRGY. UDALO, ABRA DE ILOG, OCCIDENTAL MINDORO.

This Certification is issued in compliance to the requirements of Presidential Decree No. 1586, in accordance to Department Administrative Order No. 2003-30. The Bureau, however, is not precluded from reevaluating, adding, removing, and correcting any deficiencies or errors that may be found after issuance of this certificate.

Issued at Manila, Philippines this

Approved by:

REYNALDO R. VILLAFUERTE Regional Director

Recommending Approval:

RUENA FE A. RIOFLORIDO Chief ETA Division

ECC-R4B-0801-014-1211 TJ Enterprises, Inc.

CC: The RED DENR Region IV-B
The PENRO –Occidental Mindoro

The CENRO - Mamburao, Occidental Mindoro

6th Floor DENR by the Bay Bldg., 1515 Roxas Blvd., Ermita Manila RD's Office 536-9786; Admin/Finance Division Telefax No. 400-5960 PC Division 521-8904, EIA Division Telefax No. 400-5960 E-mail Address: admin-emb-r4b@denr.gov.ph and emb\_mimaropa@vahoo.com

# **SWORN STATEMENT OF OWNER**

information provided to the Depart	ROBERT JOSEPH S. MORAN Proponent
	TIN 121-602-034
	1 FEB 2989
Subscribed and sworn to b named affiant taking oath presen 2008 at	efore me this day of, 2008, the above- ting Residence Certificate No issued on
	Signature of Notarizing Officer
	ATTY, DENNIS L. WAGAS UNTIL DEC. 31, 2008
2-1	PTR NO. 6165373 MLA. 1/2/08
DOC. NO. 55	IBP NO. 712515 MLA. 1/2/08
PAGE NO.	ROLL NO. 48667
600K NO	
SERIES OF 200-8	

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CC:

The RED DENR Region IV-B
The PENRO—Occidental Mindoro
The CENRO—Mamburao, Occidental Mindoro

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#### CONDITIONS

### **ENVIRONMENTAL MANAGEMENT**

All commitments, mitigating measures and monitoring requirements, especially those contained in the Initial Environmental Examination (IEE) checklist, particularly in the Environmental Management and Monitoring Plans, including all their modifications as approved by the EMB R IV-B (MIMAROPA), shall be instituted to minimize any adverse impact of the project to the environment throughout its implementation, including the following:

- The area shall be divided into four (4) compartments and each compartment will cover about 200.00 hectares withy a grazing capacity of one cow for every hectares. Compartmentalization is for rotation grazing;
- A " cut and carry system" shall be carried out wherein selected heifers will be confined in cattle houses and feed until the desired weight is reached;
- 3. A twenty percent (20%) of the project area shall be used for reforestation purposes and for food production as per DENR Administrative Order No. 50 Series of 1987 and introduction of high yielding varieties Tree planting shall be conducted with appropriate tree species in an open space within the project site; of legumes and other forage species shall be done;
- A seasonal and systematic breeding shall be implemented to assure livestock of good genetic composition and characteristics;
- A Cattle shall be allowed to graze freely in the compartmentalized area;

#### GENERAL CONDITIONS

- The proponent shall conform with the provisions of the following:
  - a. PD 1586 Philippine Environmental Impact Statement System, DAO 2003-30
  - b. RA 6969 Toxic and Hazardous Waste Act of 1990, DAO 29
  - c. RA 8749 Clean Air Act of 1999, DAO 2000-81
  - d. RA 9003 Ecological Solid Waste Management Act of 2000, DAO 2001-34
  - e. RA 9275 Clean Water Act of 2004, DAO 2005-10
  - f. PD 705 Forestry Code of the Philippines
- 7. The proponent shall set up the following:
  - a. A Memorandum of Agreement (MOA) shall be entered into by the proponent with the ECC Holders Association to become part of their MMT and in setting up the corresponding Environmental Monitoring Fund (EMF) prior to project implementation;
  - b. A replenishable Environmental Monitoring Fund (EMF) to cover all costs attendant to the operation of the MMT such as conduct meetings, training, sampling and analysis, hiring of technical experts, meals, accommodations, supplies and materials, communication, and transportation.

The amount and mechanics of the EMF, and the establishment of the MMT shall be determined by the EMB-MIMAROPA Region and the proponent in consultation with stakeholder-communities and other concerned agencies. This MOA shall be submitted to EMB-MIMAROPA within sixty (60) days upon receipt of this Certificate.

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- 8. A Pollution Control Officer (PCO) shall be appointed by the proponent who shall continue to competently handle the environment-related aspects of the project. In addition to the monitoring requirements as specified in the Environmental Monitoring Plan, the PCO shall also:
  - Monitor actual project impact vis-à-vis the predicted impacts and management measures in the IEE;
  - Accordingly recommend revisions to the Environmental Management Plan (EMP) as necessary;
  - c. Ensure that the appropriate post-assessment permits are in place;
  - d. Ensure that monitoring and reporting are carried out as required; and
  - e. Assure compliance with the conditions of the approved ECC.
- The proponent shall submit to this Office a summary of implementation of the project and proposed mitigating measures in the construction and operational phase. An accomplishment report on the implemented mitigating measures and the corresponding cost of the EMP activities shall also be submitted on a quarterly basis for monitoring;
- Permits/clearances from concerned agencies shall be submitted to this Office within thirty (30) days upon receipt hereof;
- A Self Monitoring Report shall be submitted to this Office quarterly;
- Any authorized DENR-EMB Region IV-B personnel can initiate an on-the-spot inspection and monitoring even without prior notice;
- 13. Should the implementation of the project cause adverse environmental impacts and pose nuisance to the public health and safety, as determined by the DENR-EMB and other concerned agencies, the operation shall be temporarily suspended after prior notice and due process until such time appropriate remedial measures are effected and any damage resulting from the same are properly compensated;
- Any false ground for information misrepresentation or omission of material facts in the submitted documents shall be sufficient, the cancellation or suspension of this ECC;
- 15. In case of abandonment, the Proponent shall notify the EMB Regional Office concerned within three (3) months prior to the abandonment and the Proponent shall submit its abandonment mitigation plan;
- 16. A 2' x 4' billboard containing this message: "Notice to the Public, This project (title of the project) of (Name of the proponent) has been issued an Environmental Compliance Certificate (ECC Number) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on (date)." This message must be installed at all entry and exit points and at all perimeters of the project facing the road to inform the general public within thirty (30) days from receipt of the certificate. A copy of the certificate shall also be posted by the Proponent at the barangay bulletin board of the affected barangays within thirty (30) days from receipt of the certificate. An accomplishment report which shall be include picture verification of compliance to the posting of notices and the billboards shall be submitted to this Office within ninety (90) days from receipt of the ECC.

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## II. RESTRICTIONS

- 17. No other activities should be undertaken other than what was stipulated in the Environmental Management Plan (EMP) submitted. Should there be an expansion of the project beyond the project description, construction of other structures beyond those stated in the EMP document; or any change in the activity, shall be made subject to a new Environmental Impact Assessment;
- 18. Project operation shall be limited to the project description; and
- 19. In case of transfer of ownership of this project, same conditions and restrictions shall apply and the transferee shall be required to notify the EMB Regional Office concerned within fifteen (15) days as regards to the transfer of ownership.

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.

## III. SUGGESTION TO THE PROJECT DESIGN, CONTRACTOR AND CONSTRUCTION

- Compliance to occupational health and safety of the workers shall be ensured by the proponent by provision and use of Personal Protective Equipment (PPE) such as protective masks and other devices during construction and operation phase;
- Structural designs and soundness of buildings should be in accordance with the specifications of provided under the National Building Code of the Philippines; and
- Contingency measures shall be implemented in case of accidents, power failure, equipment malfunction and other emergencies.

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