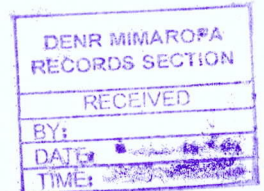




Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region

PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE
Bgy. Sta. Monica, Puerto Princesa City, Palawan
Telfax No. (048) 434 - 8791
Email Add: penropalawan@denr.gov.ph



April 12, 2023

MEMORANDUM

FOR : The Regional Executive Director
DENR MIMAROPA Region
1515 DENR By the Bay Building, Roxas Boulevard,
Barangay 668, Ermita, Manila

THRU : The OIC, ARD for Technical Services

FROM : The Provincial Environment and
Natural Resources Officer

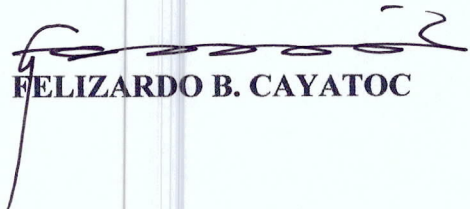
SUBJECT : FIRELINE ESTABLISHMENT ON THE IDENTIFIED FOREST
FIRE PRONE AREA LOCATED AT BARANGAYS OF ELVITA
AND POBLACION, NARRA, PALAWAN

Respectfully forwarded is the memorandum of CENRO Quezon, Palawan dated March 16, 2023 relative the above subject.

Per memorandum, the identified forest fire prone has a total area of more or less twenty (20) hectares and within the graduated National Greening Program (NGP) project established sometime in 2012 at Barangays of Taritien, Elvita, and Poblacion Narra, Palawan.

Further, the recently established fireline for this CY 2023 is just a continuation of the fireline established last year of 2022 covering an area of more or less sixty (60) hectares.

For information and further instruction.


FELIZARDO B. CAYATOC

Copy Furnished:
CENRO Quezon, Palawan
<cenroquezon@denr.gov.ph>
KVE/MES Doc. No. 2023-2473

DENR-PALAWAN
PENRO-RECORDS
RELEASED
By phea
Date: 13 APR 2023 CN 2023-984



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
National Highway, Bgy. Alfonso XIII, Quezon, Palawan
Contact No.: 0917-160-4920
Email: cenroquezon@denr.gov.ph

March 16, 2023

MEMORANDUM


FOR : The Regional Executive Director
DENR R IVB – MIMAROPA
1515 Roxas Blvd., Ermita, Manila

THRU : The Provincial Environment and
Natural Resources Officer
Sta. Monica, Puerto Princesa City

FROM : The OIC, Community Environment and
Natural Resources Officer and Concurrent
PASu, MMPL

SUBJECT : **FIRELINE ESTABLISHMENT ON THE IDENTIFIED FOREST
FIRE PRONE AREA LOCATED AT BARANGAYS ELVITA AND
POBLACION, NARRA, PALAWAN**

**DENR PENRO
PALAWAN RECORDS
RECEIVED**

BY: 
DATE: 03-20-2023 CN 23-2473

Respectfully forwarded is the memorandum dated March 15, 2023 of Forester David E. Gallema, Jr., Chief, MES submitting the narrative report with corresponding digitized map and geo-tagged photos of fireline established within the identified forest fire prone area located at Barangays Taritien and Elvita, Narra, Palawan.

Further informed that the area is a graduated National Greening Program (NGP) project established sometime in 2012. Per inspection, validation and history of fire occurrence, the area was confirmed prone to forest fire.

For your information, reference and further instruction.




RENATO S. GONZAGA



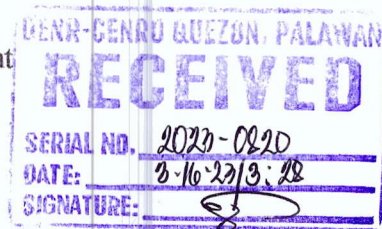
March 15, 2023

MEMORANDUM

FOR : The OIC, Community Environment and Natural Resources Officer and Concurrent PASu, MMPL

FROM : Forester II David E. Gallema, Jr.
Chief, MES

SUBJECT : **FIRELINE ESTABLISHMENT ON THE IDENTIFIED FOREST FIRE PRONE AREA WITHIN A GRADUATED NATIONAL GREENING PROGRAM (NGP) AREA LOCATED AT BARANGAYS ELVITA AND POBLACION, NARRA, PALAWAN**



Submitted is the narrative report on the establishment of fireline within the graduated NGP Project (2012) identified as forest fire prone area located at Barangays Elvita and Poblacion, Narra, Palawan. This is in compliance with the listed activity under Menu 8.2 as reflected on FY 2023 Work and Financial Plan (WFP). Below are details of information concerning the subject area:

I. FACTS/BACKGROUND:

The identified forest fire prone area having a total area of more or less twenty (20) hectares is within a graduated National Greening Program (NGP) project established sometime in 2012 at Barangays Taritien, Elvita and Poblacion, Narra, Palawan under the jurisdiction of then CENRO Narra, Palawan (dissolved) now under the jurisdiction of CENRO Quezon, Palawan.

The graduated NGP project covering an area of more or less sixty (60) hectares was awarded to Sagpangan Tribal Multi-Purpose Cooperative, a duly registered People's Organization represented by Jeneth O. Estrella.

It is informed that the recently established fireline for this CY 2023 is just a continuation of the fireline established last year (2022) within the graduated NGP project covering an area of more or less sixty (60) hectares.

II. DESCRIPTION OF THE AREA:

The identified fire prone area within the NGP project is situated at the foot of Victoria-Anipahan Mountain Range. It is characterized by moderate slope into rolling plains. Current vegetation in the area are planted trees (Mahogany, Batino Ipil, Narra and other species) and naturally grown trees such as Molave, Iron wood, Myrtaceae species and climbing bamboos (Balikaw).

Due to frequent fire occurrence in the past years, the area is gradually vegetated with climbing bamboo (locally known as "Balikaw") which made the area to be more vulnerable to wild fires. From the NGP project area down to the agricultural plains are several CLOA areas. Clearing and development activities of owners/occupants in their respective areas awarded under CLOA are believed to be the cause of frequent wild fires in the NGP project area.

III. ISSUES AND CONCERNS ABOUT THE NGP AREA:

1. The awarded CLOA areas are just adjacent to the established NGP project, the clearing and development activities of occupants/owner in their respective areas are believed to be the cause of frequent wild fires in the area;
2. Some CLOA occupants gradually expanding their clearing of their respective areas and thereby encroaching portions of the NGP project area;
3. Sites of illegal charcoal making activity near the NGP project area were noticed; and
4. Considering the present vegetation in the area and the developmental activities of CLOA occupants adjacent to the NGP project, the area is really prone to forest fire.

IV. FIRELINE ESTABLISHMENT:

Since the graduated NGP Project area was identified as fire prone area, establishment of fireline was considered as one of the mitigating measures that has to be undertaken.

In the establishment of fireline, five (5) workers/laborers who resides near the vicinity of the project area were chosen to establish the fireline. The established fireline measures 5-7 meters wide and 500 meters in length having an approximate total area of 0.25 hectares.



The fireline establishment involves progressive strip line construction wherein vegetation within the desired strip were partially cut/cleared throughout the entire length of the fireline. This is followed by a final clearing wherein partially cut vegetation were again cut/cleared near the surface of the ground.

In order to totally clear the fireline, the prescribed burning technique was applied. Totally desiccated vegetation cleared from the fireline were gathered at the center and burnt.

V. RECOMMENDATIONS:

1. Frequent monitoring in the area should be conducted;
2. To avoid further encroachment in the NGP project area and illegal activities therein, the area should be considered for any tree planting activities such as events and celebration and in compliance of tree planting for issued ECC and other permits;
3. Since the established fireline are totally cleared of vegetation, it would be better if planted with trees to avoid growing of grass and other vegetation.

VI. ATTACHMENT:

1. Digitized map showing the established fireline within the NGP Project (2012) identified as forest fire prone area;
2. Geo-tagged photos during the progressive strip line construction/partial brushing; and
3. Geo-tagged photos of totally cleared fireline.


For his information, reference and further instruction.


DAVID E. GALLEMA, JR

Below are geo-tagged pictures showing the established fireline. The fireline establishment involves progressive strip line construction wherein vegetation within the desired strip (5-7 meters wide) were partially cut/cleared throughout the entire length (500 meters) of the fireline. In order to totally clear the fireline, prescribed burning technique was applied. Totally desiccated vegetation cleared from the fireline were gathered at the center and burnt.

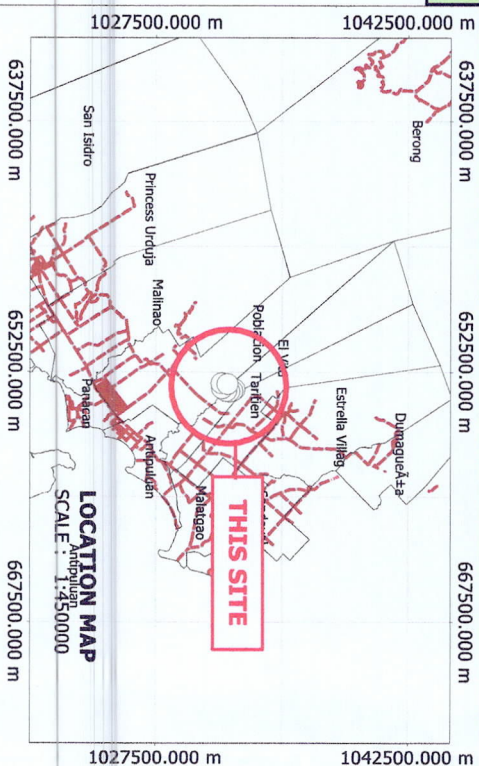


Prepared by:


DAVID E. GALLEMA, JR.
 Chief, MES

TECHNICAL DESCRIPTION

Corner	Longitude	Latitude
1	118°23'47.1" E	9°19'53.3" N
2	118°23'49.0" E	9°19'56.0" N
3	118°23'51.7" E	9°20'01.6" N
4	118°23'53.2" E	9°20'05.6" N
5	118°23'56.0" E	9°20'01.7" N
6	118°23'57.3" E	9°19'56.0" N
7	118°23'56.1" E	9°19'49.6" N
8	118°23'51.0" E	9°19'41.8" N
9	118°23'40.9" E	9°19'40.9" N



118°23'30" E

118°23'50" E

118°24'00" E

Bgy. Poblacion, Narra, Palawan

Bgy. Elvita, Narra, Palawan

Unclassified Public Forest

NOTE: SUBJECT FOR
PRECISE SURVEY.

LEGEND

- FIRE PRONE AREA
- FIRELINE
- Corner
- Barangay Boundary
- Rivers and Creeks
- 2023 NGP Areas : Year
- Areas : L.C. STATUS
- Forestland
- Unclassified Public Forest

118°23'30" E

118°23'50" E

118°24'00" E

9°19'50" N

9°20'10" N

2012 NGP Established Plantation
Name of PO: Sagayangan Tribal
Multipurpose Cooperative
Contractor: Mrs. Jenech Estrella
Unique ID: 12-175315-0204-0060
Area: 60 hectares

Forestland/ Timberland
Project No. 10-D
Block No. B
L.C. Map No. 1586



MAP

showing the
Established Fireline within
Identified Forest Fire Prone Area
Located at Bgy. Elvita &
Bgy. Poblacion, Narra, Palawan
Area: 5,655 square meters



SCALE : 1:9800
Projection: Universal Transverse Mercator - Zone 50 (N)
Datum : World Geodetic 1984 (WGS84)



CERTIFICATION

This is to certify that this is the true and correct map of established of Fireline within Identified Forest Fire Prone area located at Bgy. Elvita & Bgy. Poblacion, Narra, Palawan as described hereon.
The subject area was properly verified and found to be within Unclassified Public Forest.
This map was prepared based on the actual survey of the land using GPS and plotted using other references available in this Office.

Digitized by:

KEITH R. CASTILLO

Forest Technician I

Surveyed by:

BERNADO C. MENDAM

FORESTER I

Checked and Verified by:

DAVID E. GALLEMA, JR.

Forester/Chief MES

Attested by:

RENATO S. GONZAGA

Director/Concurrent PASO of MMPL