

NATURAL RESOURCES AND ENVIRONMENTAL AFFAIRS DIVISION
Marine Corps Base
Camp Lejeune, North Carolina 28542

NREAD/DDS/th
11000
29 Oct 1982

From: Director
To: Assistant Chief of Staff, Facilities

Subj: 1,000 Yard Firing Line for Sniper Training

Encl: (1) TFACO ltr TFAC/MBJ/ves 11014 of 6 Oct 1982

1. The enclosure has been reviewed relative to environmental considerations and sale of forest products located within the area to be cleared. The following comments are provided:

a. Environmental impact of the action depends on the degree of disturbance to the sloping areas on each side of the creek and marsh area which bisects the area to be cleared.

(1) If the trees and shrubs are cut and the stumps and ground vegetation left in place, no significant potential erosion problems are foreseen.

(2) If stumps and other vegetation are pushed out using heavy equipment an erosion and sedimentation control plan (a North Carolina environmental requirement) needs to be developed and approved prior to commencing work. This plan would be a relatively simple document which could be developed locally. Foreseen measures required to control erosion and sedimentation would be terracing to control surface water runoff and seeding and mulching to stabilize the soil and prevent erosion. These measures should be relatively inexpensive and could be accomplished locally.

b. It is assumed that there will be no need to disturb either the marsh or the creek in order to carry out the action.

c. There is commercial timber on the site. It is expected that the timber can be marked, sold and removed from the site within 90 days of the date on which forestry personnel are instructed to remove the timber.

2. There appears to be no significant adverse environmental impact if the proposed action is carefully implemented.

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From: Director, NREAD
To: AC/S, Facilities

Subj: 1,000 Yard Firing Line for Sniper Training

Encl (1)
~~Ref~~ TFACO ltr TFAC/MBJ/ves 11014 ^{of} ~~and~~ 60Oct82

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^(a) Environmental impact of the action depends on the degree ^{of disturbance to} ~~to which~~ the sloping areas on each side of the creek and marsh area which bisects the area to be cleared:

(1) If the trees and shrubs are cut and the stumps and ground vegetation left in place, no significant potential erosion problems are foreseen.

(2) If stumps and other vegetation are pushed out using heavy equipment ~~there~~ an erosion and sedimentation control plan (a North Carolina environmental requirement) needs to be developed and approved prior to commencing work. This plan would be a relatively simple document which could be developed locally. Foreseen measures required to control erosion and sedimentation would be terracing to control surface water run off and seeding and mulching to ~~stabilize~~ stabilize the soil and prevent erosion. These measures should be relative inexpensive and could be accomplished locally.

^(b) It is assumed that there will be no need to disturb either the marsh or the creek in order to carry out the action.

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2. There appears to be no significant adverse environmental impact if the proposed action is carefully implemented.

DDS

From: Director, Bureau of Reclamation
To: Mr. [Name], [Address]

Date: [Date]
Subject: [Subject]

The following comments are provided:
The area to be cleared:

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