

State of North Carolina Department of Environment, Health, and Natural Resources

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James B. Hunt, Jr., Governor

Division of Solid Waste Management
Telephone 919-733-2801

Jonathan B. Howes, Secretary

August 5, 1993

Commander, Atlantic Division

Naval Facilities Engineering Command

Code 1822

Attention:

MCB Camp Lejeune, RPM

Ms. Linda Berry, P.E.

Norfolk, Virginia 23511-6287

Commanding General

Attention:

AC/S, Environmental Management

Building 1, Marine Corps Base Camp Lejeune, NC 28542-5001

RE:

Draft Fact Sheet

Operable Unit #2, Sites 6, 9, and 82

MCB Camp Lejeune, NC

Dear Ms. Berry:

The North Carolina Superfund Section has completed our review of the referenced document. Our comments are attached.

Sincerely,

E. Peter Burger, P.E.

Environmental Engineer

Superfund Section

Attachment

cc:

Michelle Glenn, US EPA Region IV

Neal Paul, MCB Camp Lejeune

Comments
Draft Fact Sheet
Operable Unit #2
Sites 6, 9, and 82
Prepared by:
NC Superfund Section
August 1993

Synopsis

1. 2nd paragraph. The paragraph should say less about future use and be more direct about existing and proposed site conditions.

Please consider the following:

It should be noted that the potable (drinking) water supply wells are in no danger of contamination. The proposed treatment of contaminated water under Site 82 and surrounding area is being performed to restore the water aquifer. Contaminated soils at the site will be remediated in order to protect groundwater, human health, and the environment.

Environmental Studies

2. 2nd paragraph. The investigations performed at MCB Camp Lejeune <u>have</u> been performed in accordance with a Federal Facilities Agreement (FFA).

Operable Unit No. 2 Profile

3. 3rd bullet. Please provide for the reader a brief description of what a Time Critical Removal Action is.

Proposed Alternative Plan

4. The proposed alternative identifies RAA #4 to treat groundwater. As indicated in our comments to the Draft FS, the NC Groundwater Section recommends RAA #5, which provides for complete groundwater treatment. The NC Administrative Code 15A, Subchapter 2L Section .0106, Corrective Action, part (a) states the following.

"The goal of actions taken to restore groundwater quality shall be restoration to the level of the standards, or as close thereto as is economically and technologically feasible".

5. The NC Wilmington Region has suggested other methods should be considered to discharging the treated groundwater into Wallace Creek. Maybe any alternative should state that the treated groundwater will be discharged in a method or combination of methods that will have the least deleterious impact on the environment. Methods could include direct discharge, leaching beds, irrigation etc.