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State of North Carolina Department of Environment, Health and Natural Resources Division of Solid Waste Management

James B. Hunt, Jr., Governor Jonathan B. Howes, Secretary



November 23, 1993

Commander, Atlantic Division

Naval Facilities Engineering Command

Code 1823-2

Attention:

MCB Camp Lejeune, RPM

Ms. Katherine Landman

Norfolk, Virginia 23511-6287

Commanding General

Attention:

AC/S, Environmental Management Building 67, Marine Corps Base Camp Lejeune, NC 28542-5001

RE:

Draft Final Remedial Investigation Feasibility Study Work Plan, Sampling and Analysis Plan, and Health and Safety Plan for Operable Unit #10 (site

35)

Dear Ms Landman:

The referenced documents have been received and reviewed by the North Carolina Superfund Section.

Our comments are attached. Comments on the Health and Safety Plan are attached as a memorandum from David Lilley, our Industrial Hygienist, to myself. Note also that the Health and Safety Plan comments were also provided on the draft version of the document. Please call me at (919) 733-2801 if you have any questions about this.

Sincerely,

Patrick Watters

Patrick Watters Environmental Engineer Superfund Section

CC: Gina Townsend, US EPA Region IV
 Neal Paul, MCB Camp Lejeune
 Bruce Reed, DEHNR - Wilmington Regional Office

North Carolina Superfund Comments Camp Lejeune MCB Operable Unit 10 Draft Final RI/FS Project Plans

RI/FS Work Plan

1. Page 2-11, Section 2.2.1

This section states that Camp Geiger is located at the extreme northeast corner of MCB, Camp Lejeune. This should indicate northwest instead of northeast.

RI/FS Sampling and Analysis Plan

- 2. <u>Page 1-12, Section 1.1.2.1</u>
 Same comment as number 1 regarding northwest versus northeast.
- 3. Page 2-2, Table 2-1
 Assessing the physical properties of the soils and aquifers (noted in Table 2-2 of the Sampling and Analysis Plan) is not included as part of the RI/FS Objectives of Table 2-1.
- 4. Page 2-5, Section 2.3
 The reference to Section 5.4 of the Work Plan in the second sentence should be 5.3
- 5. Page 5-1, Section 5.1.1

 The last sentence of the first paragraph pertains to sand installation for deep monitoring wells and not to hand auger soil borings.
- 6. Page 4-2, Figure 4-1, Quality Assurance Project Plan
 This figure needs to be updated to reflect the current
 organization for LANTDIV EIC, USEPA Region IV and NC DEHNR.

November 8, 1993

TO: Patrick Watters

FROM: David Lilley

RE: Comments prepared on the Draft Final Remedial Investigation/Feasibility Study Health and Safety Plan for Operable Unit No. 10 (Site 35), MCB Camp Lejeune, NC

1. Page 5-2: It is unclear to the reader what information is being conveyed by differentiating between external and internal probes for radiation survey meters.

2. Appendix A, Safe Boat Operations: "Federal Requirements for Recreational Boats" is not included in this appendix as stated.