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CERTIFIED MAIL RETURN RECEIPT REQUESTED

United States Environmental Protection Agency,
Region IV
Waste Management Division
Attn: Ms. Gena Townsend
345 Courtland Street, N.E.
Atlanta, Georgia 30365

Re: Response to EPA Region IV Comments on the Draft Final
Feasibility Study (FS) for Operable Unit No. 1, Marine Corps
Base Camp Lejeune, North Carolina

Dear Ms. Townsend:

Attached are the responses to comments dated June 1, 1994
provided by EPA Region IV on the above referenced report.
Any questions concerning these responses should be directed
to Ms. Linda Berry who may be reached at (804) 322-4793.

Sincerely,

L. A. BOUCHER, P.E.
Head
Installation Restoration Section
(South)
Environmental Programs Branch
Environmental Quality Division
By direction of the Commander

Attachment

Copy to: (w/encl)
NC DEHNR (Mr. Patrick Watters)
MCB Camp Lejeune (Mr. Neal Paul)
Baker Environmental (Mr. Ray Wattras)

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**Response to Comments Submitted by the USEPA, Region IV on the
Draft Final FS for Sites 21, 24, and 78
(Operable Unit No. 1),
MCB, Camp Lejeune, North Carolina**

Comment Letter by Ms. Gena D. Townsend dated June 1, 1994

1. Section 1.2.5.1, Page 1-30, paragraph 2

The paragraph has been clarified per the comment.

2. Table 2-2, Page 2-8, Groundwater Criteria

Table 2-2 will be corrected to indicate that the child Federal Health Advisory value for vinyl chloride is 10 ug/L, and the child and adult Federal Health Advisory for heptachlor epoxide is 0.1 ug/L.

3. Table 2-3, Page 2-10, Surface Water Quality Criteria

The Federal AWQCS listed on Table 2-3 are for the protection of aquatic life. The table has been revised to indicate this fact.

4. Section 2.3.2.1, Page 2-19, Table 2-19, Page 2-40

The Navy agrees that the contribution to the site-specific potential risk is greater from incidental ingestion of surface soil than from dermal exposure to surface soil. The Risk Assessment conducted for Operable Unit No. 1 concluded that soil did not pose an appreciable risk with respect to the dermal contact and ingestion of soil. Therefore, for the FS, the most plausible (not most conservative) exposure pathway (i.e., dermal contact) was considered for the development of remediation goals.

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**US ENVIRONMENTAL PROTECTION AGENCY
 REGION IV
 MS GENA TOWNSEND
 345 COURTLAND ST NE
 ATLANTA, GA 30365**

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