## 03.01-06/23/94-01118

(804) 322-4793

5090 1823:LGB:srw

JUN 23 1994

### CERTIFIED MAIL RETURN RECEIPT REQUESTED

North Carolina Department of Environment, Health, and Natural Resources Attn: Mr. Patrick Watters P.O. Box 27687 401 Oberlin Road Raleigh, North Carolina 27611

Re: Response to NCDEHNR Comments, Draft Final RI Report for OU#5 MCB, Camp Lejeune, North Carolina

Dear Mr. Watters:

Attached please find responses to NCDEHNR comments on the above referenced documents dated April 21, 1994. Any questions concerning these responses should be directed to Ms. Linda Berry 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)
EPA Region IV (Ms. Gena Townsend)
MCB Camp Lejeune (Mr. Neal Paul)
Baker Environmental (Mr. Ray Wattras, Mr. Don Shields)

Blind copy to:
1823 (LGB) 2 copies w/encls);
185
LGBDoc: dfnc0u5

# RESPONSE TO COMMENTS SUBMITTED BY THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES ON THE DRAFT FINAL RI REPORT FOR OPERABLE UNIT 5 (SITE 2) MARINE CORPS BASE, CAMP LEJEUNE

#### I. Comment Letter Dated April 21, 1994

- 1. The text, tables, and Figure 4-10 have been revised in response to this comment. The North Carolina groundwater standard for lead is 15  $\mu$ g/L.
- 2. These values are based on analytical results of background (collected in areas not impacted by site operations) samples collected at MCB Camp Lejeune during this and previous investigations conducted by Baker (Section 4.2.1.2).
- 3. Tables 1 through 4 of Appendix E (Soil Gas Report) include results from samples collected at other sites at MCB Camp Lejeune (21, 24, and 78). Specific results from Site 2 are presented on Table 2. There were no detections of these parameters from the soil gas samples collected at Site 2.
- 4. This section of the text has been clarified. Reference to drainage ditch discharge as a source of carbon disulfide has been removed.
- 5. The text refers to typical ambient concentrations, which are not naturally occurring.
- 6. The text has been revised in response to this comment. The conversion factor (CFS) for the dermal contact CDI equation is 1.0E-06 kg/mg.
- 7. These sections have been revised in response to this comment. Consistent terminology (i.e., above, below, within) is now utilized.

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