UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4

345 COURTLAND STREET, N.E.
ATLANTA, GEORGIA 30365

December 5, 1995

4WD-FFB

<u>CERTIFIED MAIL</u>
<u>RETURN RECEIPT REQUESTED</u>

Ms. Katherine Landman
Department of the Navy - Atlantic Division
Naval Facilities Engineering Command
  Code 1823
Norfolk, Virginia 23511-6287

SUBJ: MCB Camp Lejeune
      Draft Record of Decision
      Operable Unit No. 7 - Sites 1, 28, 30

Dear Ms. Landman:

The Environmental Protection Agency (EPA) has completed its review of the above subject documents. The human health risk assessment comments are enclosed.

If you have any questions or comments, please call me at (404) 347-3016 or voice mail, (404) 347-3555, x-6459.

Sincerely,

Gena D. Townsend
Senior Project Manager

Enclosure

cc: Patrick Waters, NCDEHNR
    Neal Paul, MCB Camp Lejeune

Comments

1. Page viii, first bullet under Site 28 Remedy. How will sampling and analysis be done for "volatile lead" ? Should the word "volatile" be omitted from the text?

2. Section 6.1, last sentence of first paragraph on pg 23. The phrase "...and the contaminants are not related to previous disposal activities" should be omitted or supported with adequate justification.

3. Section 6.3, fourth paragraph on pg 24. "surface soil" should be added to the list of media contributing to the calculated risks.

   The last 2 sentences should be edited to read:
   "Carcinogenic and noncarcinogenic risks to the potential adult resident receptor exceeded EPA's acceptable risk range due to the assumption of drinking contaminated groundwater. Risks to the construction worker were within acceptable risk levels."

4. Section 6.5, pgs 25-26. The exposure assumptions used for Site 30 should be summarized (as in Table 25-8 of the RI report).

   In the first line of pg 26, Table 10" should read "Table 13".

5. Table 8. The HI value for New River sediment ingestion (and the resultant total HI for New River sediment) should be shaded since they exceed 1.0.