



State of North Carolina Department of Environment, Health, and Natural Resources 512 North Salisbury Street • Raleigh, North Carolina 27604

James B. Hunt, Jr., Governor

Division of Solid Waste Management Telephone (919) 733-4996

Jonathan B. Howes, Secretary

June 15, 1993

Commander, Atlantic Division Naval Facilities Engineering Command Code 1822 Attention: MCB Camp Lejeune, RPM

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 Record of Decision for Site 48 Operable Unit #3, MCB Camp Lejeune, Jacksonville, Onslow County, NC

Dear Ms. Berry:

The North Carolina Superfund Section has reviewed the referenced document. Our comments are attached. If EPA Region IV has no major comments, we would have no objection to LANTDIV proceeding with the Final Document (informal confirmation of the attached review comments would be required).

P.O. Box 27687, Raleigh, North Carolina 27611-7687 Telephone 919-733-4984 Fax # 919-733-0513

Ms. Berry 6-15-93 Page 2

We look forward to providing our concurrence with the Final Document. If you have any questions, please call me at (919) 733-2801.

(出)

Sincerely,

1010.0011

E. Peter Burger, P.E. Environmental F

Environmental Engineer Superfund Section

Attachment

Michelle Glenn, US EPA Region IV cc: Neil Paul, MCB Camp Lejeune

DRAFT

. HE : 1853

Record of Decision for Operable Unit No. 3

Site 48

Comments

- 1. Page 1.1, 2nd paragraph: Please indicate for the reader that the results of the RI and RA show that no Remedial Action is required.
- 2. Page 2-1, 2nd paragraph: Please provide a brief discussion of topo/drainage/vegetation.
- 3. Page 2-3, Figure 2: Please identify all suspected disposal areas on this site plan or remove the one suspected area shown. This is confusing because Figure 3 shows more suspected disposal areas. It would probably be better to remove the disposal areas shown from Figure 2.
- 4. Page 3-2, 3rd paragraph: The following issues should be addressed:
 - •Iron occurs at levels exceeding State Secondary Drinking Water Standards.

•NC Groundwater Standards have not been mentioned in this section. Both Iron and Manganese exceed NC Groundwater Standards.

•Please indicate that TCE, Phenol, and Acenaphthalene are at extremely low levels and do not exceed any NC Groundwater or Drinking Water Standards. Please state that Methylene Chloride and Bis(2-ethylhexyl) phthalate are most probably the result of laboratory contamination and not site related contaminants, and that the levels noted are below NC Groundwater/Drinking Water Standards.

- 5. Page 3-2, 4th paragraph, 2nd sentence: Please consider changing this sentence to read "...their presence is probably not related to any release at Site 48 and no fuel related activities are suspected to have occurred at Site 48".
- 6. Page 3-6, Table 1: Please provide NC Groundwater Standards and Drinking Water Standards/Fed MCLs.
- 7. Page 3-7, 4th paragraph:

Please consider changing 2nd sentence to read "...few samples per media and at concentration that do not present a risk to human health or the environment".

Please consider changing the 3rd sentence to read "...no specific area of concern have been noted that would present a risk to human health or the environment".

8. Page 7-2, Section 7.3, 1st paragraph: Please change last sentence to read, "Neither soil nor groundwater were impacted from any release or suspected release of contaminants at the site.