04.01-06/24/94-01119

(804) 322-4793

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JUN 24 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, Pre-final Basis of Design Report Operable Unit #2 MCB Camp Lejeune, North Carolina

Dear Mr. Watters:

Attached please find responses to NCDEHNR comments on the above referenced documents dated May 11, 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/attachment)
EPA Region IV (Ms. Gena Townsend)
MCB Camp Lejeune (Mr. Neal Paul)
Baker Environmental (Mr. Ray Wattras, Mr. Don Joiner)

Blind copy to: 1823 (LGB) 2 copies w/attachment) 18S nccom.lgb

RESPONSES TO NCDEHNR COMMENTS ON THE PRE-FINAL BASIS OF DESIGN REPORT OPERABLE UNIT NO. 2, SITES 6, 9, AND 82 MARINE CORPS BASE CAMP LEJEUNE NORTH CAROLINA

These responses to the comments are presented in the same order as they occur in NCDEHNR's letter dated May 11, 1994:

Response to Comment No. 1:

In Section 1.0, the Pre-final Design Package is said to be "... equivalent in content to a 100 percent design submittal." This statement refers to Baker's contract with LANTDIV to provide a 100 percent design package. In fact, the contents of the Pre-Final Design Package is equivalent to the 30 percent submittal referenced in the FFA, and in Ms. Boucher's letter of April 4, 1994.

Response to Comment No. 2:

Section 6.3.1 has been revised (5/10/94) to reference the flash mix tank as X-130A, as shown on Drawing P-1.

Response to Comment No. 3:

LANTDIV will require the remediation contractor to determine, through testing, if the sludge produced during system startup is a hazardous waste.

Response to Comment No. 4:

In Section 6.4, the reference to Metering Pumps P-211A/B should be changed to Metering Pumps P-212A/B, as shown on Drawing P-2. This item has been noted to the remediation contractor.

Response to Comment No. 5:

Section 6.7 should include a reference to Cartridge Filters (F-220A/B/C), which are located between the Air Stripper Effluent Tank (T-220) and the GAC units (X-220A/B/C/D). This item has been noted to the remediation contractor.

Response to Comment No. 6:

In the first sentence of the third paragraph of Section 6.8, tank T-241 should be revised to T-240.

Response to Comment No. 7:

Drawing P-2 has been revised (5/10/94) to show the discharge point for treated effluent from T-240 to be Wallace Creek.

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Fold at line over top of envelope to the right of the return address

CERTIFIED

P 212 484 545

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PS Form 3800, June 1991

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