04.01-08/16/94-01306

State of North Carolina Department of Environment, Health and Natural Resources Division of Solid Waste Management

James B. Hunt, Jr., Governor Jonathan B. Howes, Secretary William L. Meyer, Director



August 16, 1994

Commander, Atlantic Division

Naval Facilities Engineering Command

Code 1823-1

Attention:

MCB Camp Lejeune, RPM

Ms. Linda Berry P. E.

Norfolk, Virginia 23511-6287

Commanding General

Attention:

AC/S, EMD/IRD

Marine Corps Base

PSC Box 20004

Camp Lejeune, NC 28542-0004

RE:

Pre-Final Design Soil & Groundwater Remediation for

Operable Unit No. 2

Dear Ms. Berry:

Attached please find comments provided to the NC Superfund Section by our sister agencies for the above referenced document.

Regarding the need for an Air Quality Permit, NC Superfund acknowledges that such permits are not required for NPL sites however, the substantive requirements of the North Carolina Air Quality regulations must be met. Please call me if you have any questions about this.

Sincerely,

Potrick Walters

Patrick Watters Environmental Engineer NC Superfund Section

Attachment

cc: Preston Howard, DEHNR

Gena Townsend, US EPA Region IV

Neal Paul, MCB Camp Lejeune

Bruce Reed, DEHNR - Wilmington Regional Office

State of North Carolina
Department of Environment,
Health and Natural Resources
Division of Environmental Management

James B. Hunt, Jr., Governor Jonathan B. Howes, Secretary A. Preston Howard, Jr., P.E., Director



August 2, 1994

MEMORANDUM

TO:

Jerome Rhodes

Hazardous Waste Section

FROM:

Preston Howard

SUBJECT:

Camp Lejeune

Pre-Final Design Soil & Groundwater Remediation

Operable Unit #2 Onslow County Project No. 94-30

The Division of Environmental Management has completed the review of the subject document and offers the following comments and recommendations.

Air Quality Section Comments

An air permit is required for the Soil Vapor Extraction System (SVE).

Baker Environmental, Inc. should be aware that it is violation of state law to enter into an irrevocable contract for the construction, operation, or modification of an air-cleaning device [15A NCAC 2Q.0101(a)(3)]. If an air-cleaning device is to be constructed or operated, then an AIR PERMIT is required in accordance with 2Q.0101(a)(3),.0301, Applicability, 2Q.0304, Applications, and NCGS 143-215.108

Questions concerning air quality rules or permitting requirements may be directed to Mr. John Anderson at $(910)\ 395-3900$ (WiRO) or the DEM, Air Permits Branch, Raleigh $(919)\ 733-3340$.

Water Quality Section Comments

The Water Quality Section understands that the subject project falls under CERCLA and does not require an NPDES permit assuming the discharge is located within the property

boundary of Camp Lejeune. The subject document describes that remediated groundwater will be discharged to Wallace Although an NPDES is not required, the Water Quality Creek. Section offers their services reviewing in specifications of the groundwater remediation treatment system described in the subject document. This will insure that the fullest extent of protection is provided to Wallace Creek. Please contact Don Safrit, Permits and Engineering (919) 733-5083 to arrange a review of your design specifications.

interiorination (1966)

Groundwater Quality Section Comments

No permit is required from the Groundwater Section for insitu soil treatment.

If there are any questions, please advise.

APHjr/sbp/SWM2.

cc: Alan Klimek
Steve Tedder
Wilmington Regional Office
Central Files
Groundwater Section Files