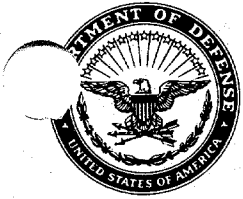


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UNITED STATES MARINE CORPS  
MARINE CORPS BASE  
CAMP LEJEUNE, NORTH CAROLINA 28542-5001

IN REPLY REFER TO:

6280  
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SEP 9 1988

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Mr. Stan Atwood  
Division of Health Services  
Superfund Branch  
P.O. Box 2091  
306 N. Wilmington Street  
Raleigh, North Carolina 27602

Dear Mr. Atwood:

Thank you for participating in the initial meeting of the Marine Corps Base, Camp Lejeune Technical Review Committee. I am sure you will agree the input provided by all the members at this meeting will assist in our efforts to clean up the environment.

I have enclosed a brief summary of this first TRC meeting for your review. A 64 page verbatim transcript was developed and is retained for the Administrative Record. Copies are available upon request. Following the TRC meeting, we began working with the Atlantic Division, Naval Facilities Engineering Command and the contractor, Hunter-ESE, Inc. of Gainesville, Florida, on continued efforts in the Hadnot Point Industrial Area. A contract with Hunter-ESE, Inc. is anticipated in the December-January time frame. Within 30 days after contract award, a Work Plan will be ready for presentation to the TRC. I will notify you at least 30 days in advance of the next meeting, which will probably be in the January-February, 1989, time frame, and will keep you posted on the most current status of our IRP.

Interim measures to deal with any immediate health risk in the Hadnot Point Industrial Area have been or are being implemented. These measures include continual assessment of active water supply wells, continued groundwater monitoring, cessation of continuing sources of contamination, ambient air monitoring, and underground work space monitoring. Specific tasking has been made to the appropriate Marine Corps Base agencies and they are implementing the measures. A full report of these interim measures will be made at our next TRC meeting.

I am particularly interested in receiving as soon as possible your agency's written comments regarding the Focused Feasibility Study previously forwarded for your review in July, 1988. As you learned at the August 9, 1988, TRC meeting, we are at a critical stage in developing cleanup plans designed to comply with EPA and State of

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North Carolina standards. Your input at the earliest stages is most critical, because funds and time are being expended for engineering analyses of proposed remedial actions. Your comments relative to all proposed remedial actions are essential. As agreed upon in this first TRC meeting, comments from all agencies would be provided within 45 calendar days or 30 working days of receipt. All correspondence will be sent to the addresses provided, return receipt requested. For the Marine Corps Base, Camp Lejeune IRP this date of receipt regarding the Focused Feasibility Study mailed in July, 1988, was agreed to be August 9, 1988. Therefore, comments from all agencies are expected no later than September 23, 1988.

If you have any questions, please contact either myself, Mr. Bob Alexander, or Mrs. Sue Jarman at (919) 451-3034 or 3035 or 2323.

Sincerely,



T. J. DALZELL  
Colonel, U. S. Marine Corps  
Assistant Chief of Staff, Facilities  
By direction of the Commanding General

Encl:

(1) TRC mtg summary

MEETING SUMMARY  
TECHNICAL REVIEW COMMITTEE  
AUGUST 9, 1988

INSTALLATION RESTORATION PROGRAM  
MARINE CORPS BASE, CAMP LEJEUNE, NC

The Marine Corps Base Technical Review Committee conducted its initial meeting on August 9, 1988. TRC members were briefed on the Marine Corps Base Installation Restoration Program (IRP) activities. This meeting focused on the shallow aquifer of Hadnot Point Industrial Area (HPIA), the review of alternative cleanup proposals, and the recommended Remedial Action.

The preferred cleanup alternative was presented to the TRC members as described in the Focused Feasibility Study. This alternative proposes installing recovery wells and pumping the groundwater for biological treatment into the Hadnot Point sewage treatment plant. Actions required prior to implementing groundwater recovery and treatment include further definition of groundwater hydrology, monitoring of recovery wells for contaminant concentration, and evaluation of sewage permit issues.

Target cleanup standards were presented for the HPIA shallow aquifer in comparison with drinking water standards. The TRC was informed that a health assessment will be conducted to determine cleanup criteria at HPIA. This assessment will ensure the selected remedial action provides adequate public health protection.

Interim measures as recommended by the Focused Feasibility Study were also discussed. Several actions are either planned or underway in the HPIA to protect against health risks and prevent further contamination. These actions include water supply well assessment, ambient air monitoring, underground workspace monitoring, continued groundwater monitoring, and cessation of continuing sources of pollution.

The TRC was informed about the next phase of IRP work for the HPIA to complete the RI/FS for Hadnot Point. Steps to be taken are as follows:

- o Generating data to conduct feasibility studies of the deep aquifer and shallow soils contamination.
- o Completing a public health evaluation of the site.
- o Collecting additional data to facilitate design of the selected remedial action for the shallow aquifer.

TRC members were reminded that comments from all agencies and individuals were essential and should be provided when requested, within 45 calendar days or 30 working days of receipt.