

11/8/93 -

RE: Response to NCDEHNR comments (Mr. David Lilley) prepared on the Draft Remedial Investigation/Feasibility Study Health and Safety Plan for Operable Unit No. 10 (Site 35), MCB Camp Lejeune, North Carolina

- 1.) Table 3-1: How sure are you of these chemicals being the only chemical contaminants present on-site? If the site has been extensively sampled and you are very sure these are the only contaminants present, level C protection may be appropriate. If not, level C will not be appropriate.

Based on a review of previous analytical results, the site history, work tasks planned, and previous experience conducting similar tasks, the required personal protection levels and work stoppage situations presented are appropriate. A significant volume of data has been gathered to date from previous investigations at this site.

- 2.) Page 5-2: Parameters for when to stop work in combustible atmospheres are given. On page 5-1, it is stated breathing zone air will be sampled. Will other areas (such as trenches) be sampled for combustible atmospheres?

The combustible monitoring on Page 5-2 is in Section 5.2 and titled Point Source Monitoring. Point source monitoring is referenced as air monitoring performed at the source of the sampling/investigative activity. Sampling/investigative activity refers to the various site work areas. This is designed to have air monitoring conducted in all areas of potential concern and not just breathing zone areas.

- 3.) Page 5-2: It is unclear to the reader what information is being conveyed by differentiating between external and internal probes for radiation survey meters.

This radiation meter has two separate probes. The external probe is the Scintillator tube which has a setting for milliroentgen (m/R) per hour scale. This probe is used for higher energy gamma sources. Whereas, the GM Pancake internal probe is a different probe used with a separate setting on the instrument. The internal probe measures beta and lower energy gamma and registers as counts per minute.

- 4.) Appendix A, Safe Boat Operations: "Federal Requirements for Recreational Boats" is not included in this appendix as stated.

The remaining portion of Section 7.0 - Safe Boat Operations will be included with the Final HASP for this project.

**Baker**

Baker Environmental, Inc.

Date: 11-8-93

Navy CLEAN  
FAX Transmittal Page

TO: (company) LANTDIV  
(attention) KATHERINE LANDMAN

FROM: (name) DAN BOWK

Number of Pages (including this sheet) ..... 2

Receiving FAX Number: 1 804 1 322-4805

MESSAGE:

KATE, ATTACHED ARE RESPONSES TO NCDEHNR'S MR. DAVID LILLEY  
COMMENTS TO THE DRAFT RI/FS PROJECT PLANS FOR OU No. 12 AT  
MCB CAMP LEJEUNE

REGARDING YOUR COMMENTS TO BAKER'S RESPONSES TO EPA COMMENTS  
TO THIS DOCUMENT I OFFER THE FOLLOWING:

RESPONSE TO EPA SPECIFIC COMMENT 6 (2ND PARAGRAPH): THE TEXT OF THE FINAL  
VERSION WILL BE MODIFIED TO INCLUDE A REFERENCE ~~TO~~ <sup>TO</sup> A CONTAMINATED  
SEDIMENTS.

ALSO KATE, AS I INDICATED OVER THE PHONE, YOUR ASSUMPTIONS ARE  
CORRECT REGARDING ~~THE~~ RESPONSES TO EPA COMMENTS 23, 24, AND 25.

If you do not receive the number of pages indicated,  
please contact our office as soon as possible.

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