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LETTER AND COMMENTS FROM FLORIDA DEPARTMENT OF ENVIRONMENTAL  
PROTECTION REGARDING DRAFT CONTAMINATION ASSESSMENT REPORT  
ADDENDUM FOR BACHELOR ENLISTED QUARTERS 1586 NS MAYPORT FL  
6/9/1997  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

# Department of Environmental Protection

Lawton Chiles  
Governor

Twin Towers Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Virginia B. Wetherell  
Secretary

June 9, 1997

Ms. Beverly Washington  
Code 18410  
Southern Division  
Naval Facilities Engineering Command  
2155 Eagle Drive  
PO Box 190010  
North Charleston, SC 29419-9010

RE: Draft Contamination Assessment Report Addendum for BEQ 1586  
NAVSTA Mayport; Mayport, FL

Dear Ms. Washington:

I have reviewed the above document dated April 1997 (received April 10, 1997) submitted for this site. In order to meet the requirements of Chapter 62-770, Florida Administrative Code (F.A.C.), the following comments should be adequately addressed:

1. The line serving the building failed the tightness test in 1995. Has the line been re-tested? Did the line pass the possible subsequent test(s)?
2. I am confused by Figure 3-2, Soil Screening Distribution Map. Data from soil borings 34 through 41 are not presented, although were indicated to be free from contamination in Table 3-1. These data should be presented to assure the utility of the data presented on Figure 3-2.
3. The ground water flow is noted as being generally in a northerly direction. Monitoring well MPT-BE-MW09S is considerably south of the former UST and distribution line, yet contains free product. Additionally, MPT-BE-MW11S, less than 10 feet away and down gradient from MW-09S lacks significant ground water contamination. Please reconcile this apparent inconsistency; also, what assurance is there that additional free product or significant contaminated ground water and/or soil does not exist south of MW-09S?
4. Please discuss how Figure 3-5 represents the isoconcentration of naphthalenes in the site ground water considering that MPT-BE-MW09S contains three inches of free product and was not sampled.
5. Please address these concerns in the properly signed and sealed final draft of this addendum. If appropriate, recommend additional assessment or a remedial action.

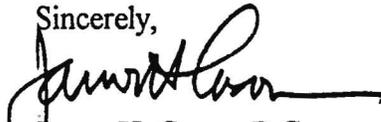
Ms. Beverly Washington

June 9, 1997

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If you have any questions or require additional information, please contact me at (904) 488-3935.

Sincerely,



James H. Cason, P.G.  
Remedial Project Manager

cc: Cheryl Mitchell, NAVSTA Mayport  
Brian Cheary, FDEP Northeast District  
Jerry Young, City of Jacksonville  
Frank Lesesne, ABB Environmental Services, Tallahassee

TJB  JJC  ESN 