

State of New Jersey

CHRIS CHRISTIE Governor

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BOB MARTIN Commissioner

October 31, 2017

Mr. William Colvin
BRAC Environmental Coordinator
OACSIM – U.S. Army Fort Monmouth
P. O. Box 148
Oceanport, NJ 07757

Re:

Remedial Investigation/Feasibility Study (RI/FS) - FTMM 22

Fort Monmouth, Oceanport, Monmouth County

Preferred ID: G000000032

Dear Mr. Colvin:

The New Jersey Department of Environmental Protection (Department) has completed review of RI/FS for FTMM – 22. Based on the review the Department approves the RI/FS and offers the following comments and recommendations.

The proposal for source removal (Lime Pit Vault and surrounding soils) via excavation is acceptable. Further post-excavation soil sampling plan is also acceptable. The proposal also includes placing a Classification Exception Area (CEA) to address the ground water. Please note that in conjunction with the above remedial approach, the Department recommends in-situ treatment approach. Although in-situ treatment (chemical oxidation) was previously utilized, (between 2010 and 2011), Department recommends utilizing in-situ methodology (Chemical Oxidation/Bioremediation) on a pilot test basis as bulk of the contamination (source area) will be excavated providing a better environment for in-situ methodology. Currently available monitor wells may be utilized for the implementation of such material(s).

Please submit a workplan for the above activities for review and comments. If you have any questions please feel free to contact me. Thank you.

A.J. Joshi

C:

Jim Moore, BRAC Project Manager

Cristina Grill, Parsons Kent Friesen, Parsons

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