

State of New Jersey

CHRIS CHRISTIE Governor

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BOB MARTIN Commissioner

March 30, 2016

William R. Colvin BRAC Environmental Coordinator OACSIM – U.S. Army Fort Monmouth PO Box 148 Oceanport, NJ 07757

Re:

Response to NJDEP's August 25, 2015 Comments on the April 2015 Underground Storage Tanks Within ECP Parcel 79 & Work Plan Addendum for Former Storage Tank

Sites

Fort Monmouth

Oceanport, Monmouth County

PI G000000032

Dear Mr. Colvin:

The New Jersey Department of Environmental Protection (Department) has completed review of the referenced submittals.

Area 75 - ASTs

Previous analytical results indicated sampling from one of the ASTs found no exceedences. It is agreed, however, the absence of a sample map renders the ability to associate sample locations with a specific AST impossible, and that additional sampling of soil and ground water from each is appropriate. Sampling as proposed is approved.

USTs

Section 4.2 - Ground water sampling at each of the locations proposed is approved.

UST 445 / Attachment V – It is agreed Attachment V provided information of UST 445, rather than 455, as had been previously indicated; the proposed ground water sample is approved.

B4. The Army has determined no further evaluation (i.e., no sampling) is to be performed if there is no indication of an existing UST, or evidence of a discharge. Although this conclusion is acknowledged, the Department's previous comments remain in effect.

Building 202

Sampling as proposed is approved. To clarify, however, it is assumed elevated levels of ground water contamination remain at UST 202D, and proposed sample located downgradient is for delineation purposes.

It is agreed, based upon information contained in Attachments K and L of the April 2015 submittal, no additional action is necessary for USTs 202B and 202C.

UST 490

Previous correspondence referenced levels of TPH previously found up to 8762 ppm, at least to 6.5' and perhaps deeper, above the residual product/free product limit of 8,000 mg for No 2 fuel, as well as 2- methylnaphthalene above standard in the soil and ground water. Although the proposed soil and ground water sample locations are approved, a vertical soil delineation sample is also necessary in the area of the original exceedance (which may also assess current conditions).

Please contact this office if you have any questions.

Sincerely,

Linda S. Range

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C: Joe Pearson, Calibre James Moore, USACE Rick Harrison, FMERA Joe Fallon, FMERA Frank Barricelli, RAB