



BP CHEMICALS

BP Chemicals Inc.
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VIA OVERNIGHT MAIL

Mr. Sam Nalluswami
Low-Level Waste and Decommissioning Projects Branch
Division of Waste Management
Office of Nuclear Materials and Safeguards
United States Nuclear Regulatory Commission
Two White Flint North
11545 Rockville Road
North Bethesda, MD 20852

November 11, 1996

Re: License No. SUB-908
Docket No. 040-07604

Subject: Mixed Waste Pond Closure Project
Field Change No. 003

Dear Sir:

In accordance with the mixed waste pond closure project field change approval procedure (BPCI Administrative Procedure AP-02), BP Chemicals, Inc. (BPCI) herewith submits for NRC review proposed Field Change No. 003. This field change will modify the design of the liner anchor trench for reason of constructibility. The original design called for the placement of one foot of compacted clay between layers of synthetics along the inside vertical wall of the trench. This was impractical to construct. With the substitution of textured geomembrane for smooth geomembrane (Field Change No. 001), the increased coefficient of friction allows the various layers to be installed without alternating layers of compacted clay along the inside vertical trench wall.

Included for your review are Dames & Moore Engineering Change Notice No. BUF-003 and Calculation No. BUF-96-107 in support of the proposed field change. As-built construction drawings will incorporate this change.

The subject proposed field change has also been submitted to Ohio EPA for review. If there are any questions, please give me a call at (419) 226-1299.

Sincerely,

William M. Rupert, PE
Project Manager

NHIO/

cc: Ed Kuizer, NRC Region 3
Ruth Vandegrift, Ohio Dept. of Health
James Ottarson, Ohio EPA

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