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**OHIO EPA DIRECTORS FINDINGS AND ORDERS
(DFO) - ORDERS 5, 6, 7 AND 14 A-C - FEED
MATERIALS PRODUCTION CENTER (FMPC)**

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DOE-OEPA

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LETTER



Department of Energy

Oak Ridge Operations

P. O. Box E

Oak Ridge, Tennessee 37831

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OCT 1 1987

DOE 455-87

Mr. Thomas Winston
Southwest District Office
Ohio Environmental Protection Agency
7 East Fourth Street
Dayton, Ohio 45402-2086

OHIO EPA DIRECTORS FINDINGS AND ORDERS (DFO) - ORDERS 5, 6, 7 AND 14A-C - FEED MATERIALS PRODUCTION CENTER (FMPC)

Dear Tom:

Pursuant to the final DFO's issued on June 26, 1987, and the several work plans provided your office, this letter transmits six (6) deliverables for Ohio EPA review and approval. Each of the deliverables is briefly described below.

1. Order 5 - Attachment 1 provides the FMPC study conducted to minimize the environmental effects of the existing Stormwater Retention Basin.
2. Order 6 - Attachment 2 provides the detailed plans and Permit To Install (PTI) application for the Stormwater Retention Basin Expansion.
3. Order 7 - Attachment 1, chapter 5 provides the contingency plan to minimize the environmental effects of the Stormwater Retention Basin Expansion.
4. Order 14A - Attachment 3 provides the report on the FMPC investigation of leaks or holes in the buried effluent pipeline.
5. Order 14B - Attachment 4 provides the interim report on the hydrogeologic study of the FMPC discharge to the Great Miami River ("zone of influence " study).

6. Order 14C - Attachment 3 provides a short discussion on the study to determine if the gravel fill around the FMPC effluent pipeline was serving as a conduit for wastes to the Great Miami River buried valley aquifer. Because of the inability to perform the pipeline pressure testing in Order 14A, DOE was unable to initiate substantial work under Order 14C.

The construction of the Stormwater Retention Basin Expansion is contingent upon Ohio EPA timely review and approval of the PTI application provided in response to Order 6 (attachment 2). If there are any questions on this PTI application or any of the deliverables provided with this letter, do not hesitate to contact me.

Sincerely,

Phil Collier

fy James A. Reafsnyder
Site Manager

DP-84:Collier

Attachments (4):As stated

cc w/atts.

Graham Mitchell, OEPA-Dayton
Bill Franz, USEPA-5
Margaret Wilson, SE-31, ORO
Bob Conner, WMCO