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U-005-305 .21

RE: COAL PILE RETENTION BASIN

09/13/89

OEPA DOE-FN
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COMMENTS



State of Ohio Environmental Protection Agency

Southwest District Office
40 South Main Street
Dayton, Ohio 45402-2086
(513) 449-6357
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Richard F. Celeste
Governor

September 13, 1989

RE: COAL PILE
RETENTION BASIN

Mr. James A. Reafsnyder
Site Manager
DOE FMPC
P.O. Box 398705
Cincinnati, Ohio 45239

Dear Mr. Reafsnyder:

The purpose of this letter is to approve the conditions outlined in your submittal of April 7, 1989 regarding management and monitoring of the coal pile runoff collection basin. In addition it is our understanding that the coal pile runoff collection basin is to be pumped out within 24 hours of filling to reduce the hydraulic head and minimize the possibility of groundwater contamination.

Mr. Rich Bendula has indicated that monitoring well construction should use a 2-5 foot PVC screen with a 0.010 slot instead of the 2 inch screen with 0.020 slot indicated in your letter. Data from these wells should be compared to the RI/FS upgradient wells.

A PTI detailing monitor well installation and water level management in the basin should be submitted within 90 days of receipt of this letter. If you have any questions please contact me.

Sincerely,

Graham E. Mitchell
OEPA FMPC Coordinator

GEM/bjb

cc: Jack Van Kley
Catherine McCord, USEPA, Region V

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