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G-000-104 .120

**FEED MATERIALS PRODUCTION CENTER (FMPC), APPLICATIONS  
TO MODIFY PURSUANT TO 40 C.F.R. PART 61**

12/23/88

USEPA      DOE-FN  
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COMMENTS



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

230 SOUTH DEARBORN ST.

CHICAGO, ILLINOIS 60604

DEC 23 1988

REPLY TO THE ATTENTION OF:

Mr. James A. Reafsnyder
Site Manager
Feed Materials Production Center
United States Department of
Energy
P.O. Box 398705
Cincinnati, Ohio 45239-8705

Re: Feed Materials Production Center
(FMPC), Applications to Modify
Pursuant to 40 C.F.R. Part 61

Dear Mr. Reafsnyder:

In accordance with the provisions of 40 C.F.R. Part 61, we have reviewed the information submitted on November 23, 1988, to the United States Environmental Protection Agency (U.S. EPA): (1) FMPC #5-102, Graphite Milling Machine application; (2) FMPC Plant 6 Sump and Waste Treatment System application.

In your letter dated November 23, 1988, which accompanied the submittals, you stated that the two applications were for a determination by the Administrator under 40 C.F.R. Section 61.06 of whether the equipment to be installed constitutes modification of the source, as defined in 40 C.F.R. Section 61.15. You requested that if U.S. EPA determined these installations to be modifications, that the two submittals should be considered as applications to modify under the requirements of 40 C.F.R. Section 61.07.

The submitted data indicate that the installation of the Graphite Milling Machine and the installation of the Plant 6 Sump and Waste Treatment System will result in an increase in the rate of emission to the atmosphere of radionuclides. The two installations therefore constitute modifications, as defined at 40 C.F.R. Section 61.15.

U.S. EPA will now proceed with a review of the submitted information under 40 C.F.R. Section 61.07 to determine the ability of the process modifications to comply with the radionuclides emission standards promulgated in 40 C.F.R. Part 61, Subpart H. U.S. EPA will notify you in writing of approval or intention to deny approval.

Date Rec'd 11/27/88

Log C-571

File

Any questions regarding this matter may be directed to Linda Hamsing at FTS 886-6814.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "David Kee".

David Kee, Director  
Air and Radiation Division (5AC-26)

cc: Weldon Dillow  
United States Department of Energy  
Oak Ridge Operations

Patricia Walling, Director  
Division of Air Pollution Control  
Ohio Environmental Protection Agency

Charles E. Schumann, Director  
Southwestern Ohio Air Pollution Control Agency