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R-023-207.18

**STORAGE OF HIGH NITRATE WATER**

08/31/95

USEPA      DOE-FN  
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COMMENTS



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

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FERNALD  
LOG I-3503

SEP 5 10 00 AM '95

AUG 31 1995

FILE.  
REPLY TO THE ATTENTION OF:  
LIBRARY HRE-8J

Mr. Jack R. Craig  
United States Department of Energy  
Feed Materials Production Center  
P.O. Box 398705  
Cincinnati, Ohio 45239-8705

RE: Storage of High Nitrate Water

Dear Mr. Craig:

The United States Environmental Protection Agency (U.S. EPA) has completed its review of your July 28, 1995, letter concerning the alternate storage configuration of the high nitrate water resulting from ongoing uranyl nitrate hexahydrate (UNH) neutralization activities pursuant to Removal Action 20.

The letter describes the use of a temporary tank located southeast of the biosurge lagoon to store excess quantities of high nitrate filtrate. This temporary tank will allow the UNH project to continue according to schedule.

Therefore, U.S. EPA approves such action.

Please contact me at (312) 886-0992 if you have any questions.

Sincerely,

James A. Saric  
Remedial Project Manager  
Technical Enforcement Section #1  
RCRA Enforcement Branch

cc: Tom Schneider, OEPA-SWDO  
Jack Baublitz, U.S. DOE-HDQ  
Don Ofte, FERMCO  
Charles Little, FERMCO  
Terry Hagen, FERMCO  
Michael Yates, FERMCO

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