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K-65 TABLETOP EXERCISE

6-11-91

DOE/EPA

DOE-1508-91

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LETTER



Department of En

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JUN 1 1 1991
DOE-1508-91

Ms. Catherine A. McCord
Remedial Project Manager
U. S. Environmental Protection Agency
Region V - 5HR-12
230 South Dearborn Street
Chicago, IL 60604

Mr. Graham E. Mitchell, DOE Coordinator
Ohio Environmental Protection Agency
40 South Main Street
Dayton, OH 45402

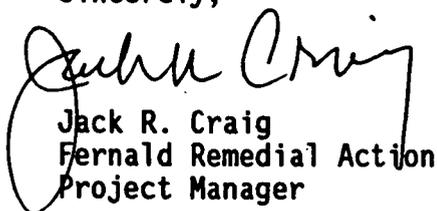
Dear Ms. McCord and Mr. Mitchell:

K-65 TABLETOP EXERCISE

For your information, the K-65 Tabletop Emergency Exercise is scheduled for Wednesday, June 19, 1991, at the Ross High School Cafeteria. A review session will start at 3:30 p.m. with the tabletop exercise being initiated at 4:30 p.m., followed by dinner at 6:30 p.m.

If you have any questions or would like to attend, please contact Randi Allen at FTS 774-6158 or (513) 738-6158.

Sincerely,


Jack R. Craig
Fernald Remedial Action
Project Manager

FS0:Allen

PUBLIC ENVIRONMENTAL INFORMATION CENTER
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P. O. Box 398704
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FERNALD'S MAIN PRIORITY IS CLEANUP

cc:

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AR Files

MEETING BETWEEN U.S. DOE/U.S. EPA/ STATE OF OHIO
MAJOR POINTS OF DISCUSSION
K-65 ACTIVITIES
MAY 22, 1991

- o A status of K-65 activities was provided to EPA by DOE. EPA requested additional information/clarification on the following specific activities (information enclosed):
 - EPA requested that DOE document where the K-65 content archives will be stored.
 - EPA requested that DOE modify the existing schedule to reflect mapping of the silos immediately after receipt of the manbasket.
 - EPA requested that DOE verify that an analysis will be done on the slant borings to detect Pb 210.
 - DOE should provide slant boring logs and available cross sections of the hydrogeological environment in the silo area to EPA.
 - DOE should provide screening information on the Decant Sump liquid to EPA.
- o DOE will provide the changed pages of the revised Resampling Work Plan to EPA.
- o DOE should proceed in accordance with the Work Plan on slant borings with the exception of using casing on #2 (under decant tank). If groundwater is encountered on boring #4 or #5, it should be analyzed at the WMCO and IT Labs. The preliminary WMCO analysis for all five borings will be used as the basis to determine the need for further action.
- o The next meeting of the K-65 Advisory Committee will be held in Cincinnati on June 19, 1991.

ADDITIONAL INFORMATION/CLARIFICATION ON K-65 ACTIVITIES

- 1) Document where K-65 content archives will be stored.

Resolution: The content samples will be archived in the Pilot Plant Warehouse - a locked/controlled facility.

- 2) Modify the existing project schedule to reflect mapping of the silos immediately after receipt of the manbasket.

Resolution: The project schedule has been revised and is attached for your information.

- 3) An analysis will be done on the slant borings to detect Pb 210.

Resolution: Per page 5 of the RI/FS Work Plan addendum, Sampling and Analysis Plan, this analysis will be performed.

- 4) Provide slant borings logs and available hydrogeological cross section to EPA.

Resolution: Logs and cross-sections are both enclosed.

- 5) DOE should provide screening information on the Decant Sump liquid.

Resolution: A sample of the decant sump liquid was taken on October 30, 1990. The sample was analyzed for full Hazardous Substance List parameters and total radionuclides. The preliminary results, which were attached to the Work Plan, indicated that there are no appreciable amounts of volatile or semi-volatile organic compounds present in the liquid. Therefore, the liquid removed from the decant sump tank in April was not analyzed at the WMCO laboratory. A sodium iodide detector (gamma detector) was used to scan the samples prior to shipment to IT Laboratory. The analysis of the decant sump liquid is being expedited at the IT Laboratory.

- 6) Submit revised Resampling Work Plan to EPA.

Resolution: The changed pages of the Work Plan will be provided to EPA by May 28, 1991. The Work Plan is currently undergoing final internal review and concurrence.