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RADON MEASUREMENTS FOR PITS 4 AND 5

10/08/92

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DOE-FN USEPA
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LETTER



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Department of Energy
Fernald Environmental Management Project
P.O. Box 398705
Cincinnati, Ohio 45239-8705
(513) 738-6357

OCT 08 1992

DOE-0062-93

Mr. James A. Saric, Remedial Project Director
U.S. Environmental Protection Agency
Region V - 5HR-12
230 South Dearborn Street
Chicago, Illinois 60604

Dear Mr. Saric:

RADON MEASUREMENTS FOR PITS 4 AND 5

Reference: Letter, J. R. Craig to J. A. Saric and G. E. Mitchell, "Radon Measurements for Operable Unit 1," dated September 18, 1992.

The purpose of this letter is to document the conclusions and agreements of the September 17, 1992 meeting held at the Fernald Environmental Management Project (FEMP) concerning Radon Measurements.

This meeting was attended by Jack R. Craig, Michael Murphy, Thomas Tucker, Betsy Carr, Rod Warner, and yourself. The following agreements were made at this meeting:

- Due to the water level in pits, current increased Radon flux measurements will not be required if the removal action addressing the exposed material from Pit 5 is conducted on schedule. The Level IV schedule for this removal action was submitted to your office in the above referenced letter;
- Radon flux measurements for Pit 4 will be taken prior to January 1, 1993. It is understood that this monitoring should occur in the near future since the Radon monitoring protocols require that the ambient temperature be above 37° Fahrenheit with dry conditions;
- The Radon flux measurement from Waste Pits 1, 2, and 3 are acceptable; and
- No Radon flux measurements are required for the clearwell.

If you or your staff have any questions, please contact Rod Warner at
FTS/Commercial (513) 738-8916.

Sincerely,

for 
Jack R. Craig
Fernald Remedial Action
Project Manager

FN:Warner

Enclosure: As Stated

cc:

B. Carr, USEPA-V, 5HR-12
M. Murphy, USEPA-V, 5HR-12
N. C. Kaufman, FERMCO/72
J. A. Rasile, FERMCO/72
J. W. Theising, FERMCO/72
I. W. Diggs, WEMCO
T. Tucker, Radian