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**URANIUM SOILS INTEGRATED
DEMONSTRATION TREATABILITY SAMPLING
PLAN**

09/05/91

**DOE-2101-91
DOE-FSO/EPA**

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**LETTER
OU5**



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

2254

SEP 05 1991
DOE-2101-91

Mr. Jim Saric, Remedial Project Manager
U. S. Environmental Protection Agency
Region 5, 5HR-12
230 Dearborn Street
Chicago, Illinois 60604

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

Dear Mr. Saric and Mr. Mitchell:

URANIUM SOILS INTEGRATED DEMONSTRATION TREATABILITY SAMPLING PLAN

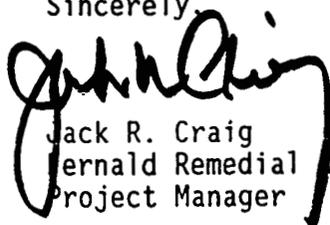
Enclosed for your review and comment is the Uranium Soils Integrated Demonstration (ID) Treatability Sampling Plan. This ID will address the issues surrounding the remediation of uranium contaminated soils, specifically soils of a high clay/silt content. Innovative technologies applicable to remediation of uranium contaminated soils will be investigated throughout the DOE National Laboratory network, private industry, and universities. The ID is expected to be conducted throughout a three year period with results feeding directly into the FEMP RI/FS for Operable Unit 5. Reduction of contaminated soil quantity along with decontamination techniques will be the major focus of the ID.

We are currently scheduled to initiate sampling on September 16, 1991. Therefore, we are requesting your review and/or comments on the document by September 13, 1991.

We would be happy to brief you on the ID; if you think that would be beneficial in your review.

If you have any questions or comments, or would like to set up a briefing, please call Randi Allen at FTS-774-6158 or (513) 738-6158.

Sincerely,


Jack R. Craig
Fernald Remedial Action
Project Manager

FSO:Allen

Enclosure: As stated

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cc w/encl.:

K. A. Hayes, EM-424, GTN
S. Frush, EM-424, GTN
J. Hyde, EM-551, TREV
T. Schneider, OEPA-Dayton
E. Schussler, PRC
H. F. Daugherty, WEMCO
J. D. Wood, ASI
AR Coordinator, WEMCO

cc w/o encl.:

K. Nufer, WEMCO