



Ohio Field Office
Fernald Area Office

P. O. Box 538705
Cincinnati, Ohio 45253-8705
(513) 648-3155

APR 23 1998

DOE-0700-98

Mr. James A. Saric, Remedial Project Manager
U.S. Environmental Protection Agency
Region V-SRF-5J
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

Mr. Tom Schneider, Project Manager
Ohio Environmental Protection Agency
401 East 5th Street
Dayton, Ohio 45402-2911

Dear Mr. Saric and Mr. Schneider:

IMPLEMENTATION OF OPERABLE UNIT 5 RECORD OF DECISION - TREATMENT OF DISCHARGES AT THE FERNALD ENVIRONMENTAL MANAGEMENT PROJECT

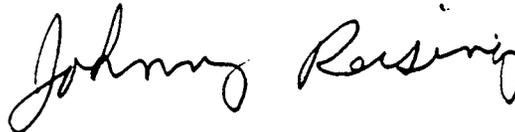
Reference: Letter DOE-0529-96; Reising to Saric and Schneider, "Implementation of Operable Unit 5 Record of Decision - Treatment of Discharges at the Fernald Environmental Management Project," dated February 16, 1996.

Pursuant to Section 9.1.5 of the Operable Unit 5 (OU5) Record of Decision (ROD), the Fernald Environmental Management Project (FEMP) is required to provide written notification to the Ohio Environmental Protection Agency (OEPA) and U.S. Environmental Protection Agency (U.S. EPA) within seven days of initiating a bypass of storm water directly to the Great Miami River. Information requirements for this notification were defined in the reference.

The FEMP initiated a storm water bypass at 3:15 a.m., local time, on April 16, 1998, that lasted until 8:00 a.m. local time on April 19, 1998. A total of 6,090,000 gallons of storm water were bypassed to the Great Miami River during this period. This bypass was necessary to mitigate the amount of storm water that overflowed the Storm Water Retention Basin (SWRB). The SWRB overflowed to Paddys Run from 4:40 a.m. through 8:30 p.m. (local time) on April 16, 1998. The amount of storm water which overflowed to Paddys Run was estimated to be 1,394,400 gallons.

If you have any questions regarding our implementation of these requirements, please contact John Kappa at (513) 648-3149.

Sincerely,



Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:Kappa

cc:

N. Hallein, EM-42, CLOV
A. Tanner, DOE-FEMP
G. Jablonowski, USEPA-V, SRF-5J
R. Beaumier, TPSS/DERR, OEPA-Columbus
T. Schneider, OEPA-Dayton (total of 3 copies of enc.)
F. Bell, ATSDR
M. Schupe, HSI GeoTrans
R. Vandegrift, ODH
F. Barker, Tetra Tech
D. Carr, FDF/52-2
T. Hagen, FDF/65-2
J. Harmon, FDF/90
R. Heck, FDF/2
S. Hinnefeld, FDF/2
AR Coordinator, FDF/78
EDC, FDF/52-7