



Department of Energy

Ohio Field Office
Fernald Area Office

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3674

MAY 15 2001

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

DOE-0575-01

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

Dear Mr. Saric and Mr. Schneider:

Project Specific Plan for the Installation of Three Groundwater Extraction Wells and a Groundwater Monitoring Well

Reference: Letter from Mr. Johnny Reising, DOE-FEMP, to Mr. James A. Saric, USEPA, and Mr. Tom Schneider, OEPA, "Transmittal of the Design for Remediation of the Great Miami Aquifer in the Waste Storage and Plant 6 Areas Including Drawings and Specifications, and the Installation of an Additional Groundwater Recovery Well in the South Field," dated April 20, 2001

Enclosed for your review and approval and forwarding to the United States Environmental Protection Agency (USEPA) and Ohio Environmental Protection Agency (OEPA), please find the subject Project Specific Plan (PSP). The PSP outlines well installation protocol for the following:

- 1) two new extraction wells in the Waste Storage area,
- 2) one new extraction well in the eastern portion of the South Field, and;
- 3) the monitoring well being installed in the South Plume to replace Wells 2551/3551, which were plugged last year.

The design documentation for the extraction wells noted in Items 1 and 2 was provided through the reference. The USEPA and OEPA approval to drill the replacement well was received in March 2001.

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Mr. James A. Saric
Mr. Tom Schneider

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Drilling of the new extraction wells is scheduled to hopefully commence next week (week of May 21) with the collection of cores at each location. Commencement of drilling next week is based on the USEPA's verbal approval of the well locations and based on the OEPA's review of the well locations during a walk down on May 8.

If you have any questions regarding this please contact Robert Janke at (513) 648-3124.

Sincerely,



Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:R.J. Janke

Enclosure: As Stated

cc w/enclosure:

R. J. Janke, OH/FEMP
J. Kappa, OH/FEMP
K. Nickel, OH/FEMP
T. Schneider, OEPA-Dayton (three copies of enclosure)
G. Jablonowski, USEPA-V, SRF-5J
F. Bell, ATSDR
M. Schupe, HSI GeoTrans
R. Vandegrift, ODH
F. Hodge, Tetra Tech
AR Coordinator, Fluor Fernald Inc./MS78

cc w/o enclosure

K. Chaney, EM-31/CLOV
N. Hallein, EM-31/CLOV
A. Tanner, OH/FEMP
D. Brettschneider, Fluor Fernald, Inc./MS52-5
D. Carr, Fluor Fernald, Inc./MS2
M. Frank, Fluor Fernald, Inc./MS90
T. Hagen, Fluor Fernald, Inc./MS65-2
S. Hinnefeld, Fluor Fernald, Inc./MS31
M. Jewett, Fluor Fernald, Inc./MS52-2
U. Kumthekar, Fluor Fernald, Inc./MS52-2
T. Walsh, Fluor Fernald, Inc./MS46
ECDC, Fluor Fernald, Inc./MS52-7

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