

3986

**PERMITS TO OPERATE AIR CONTAMINANT
SOURCES**

12/04/92

**OEPA/DOE-FN
10
LETTER**



State of Ohio Environmental Protection Agency

P.O. Box 1049, 1800 WaterMark Dr.
Columbus, Ohio 43266-0149
(614) 644-3020
FAX (614) 644-2329

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DEC 8 10 47 AM '92

3986 George V. Voinovich
Governor
Donald R. Schregardus
Director

1431110128 T045
U.S. DEPT OF ENERGY-FERNALD E
BEHRAM SHROFF
P.O. BOX 398705
CINCINNATI OH 45239

CERTIFIED MAIL

December 4, 1992

[Redacted]
[Redacted]
G-000-104,39

Enclosed are Permit(s) to Operate which allow you to operate the described air contaminant source(s) in the manner indicated in the permit(s). Because these permits contain several conditions and restrictions, I urge you to read them carefully.

You are hereby notified that this action of the Director is final and may be appealed to the Environmental Board of Review pursuant to Section 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed with the Environmental Board of Review within thirty (30) days after notice of the Director's action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the board. An appeal may be filed with the Environmental Board of Review at the following address:

Environmental Board of Review
236 East Town Street
Room 300
Columbus, Ohio 43215

If you have any questions, please contact the air pollution control agency to which you submitted your application.

Very truly yours,

Thomas G. Rigo, Manager
Field Operations and Permit Section
Division of Air Pollution Control

TGR/tkb

Submit Application & Fee 1

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE**3986**Date of Issuance **12/04/92**Application No. **1431110128T045**Effective Date **12/04/92**Permit Fee **\$150**

This document constitutes issuance to:

**U.S. DEPT OF ENERGY-FERNALD ENVR MANAGEM
WILLEY ROAD
FERNALD OHIO 45239**

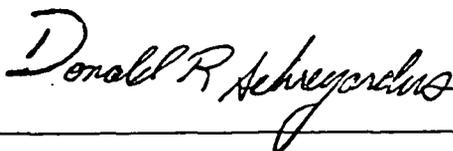
of a permit to operate for:

**PLANT 2/3-SLOP WATER STORAGE TANK F1-608
2-160: 26,000 GALLON TANK CAPACITY**

The following terms and conditions are hereby expressly incorporated into this permit to operate:

1. This permit to operate shall be effective until **12/03/95**. You will be contacted approximately six months prior to this date regarding the renewal of this permit. If you are not contacted, please write to the appropriate Ohio EPA field office.
2. The above-described source is and shall remain in full compliance with all applicable State and federal laws and regulations and the terms and conditions of this permit.
3. Prior to any modification of this source, as defined in rule 3745-31-01 of the Ohio Administrative Code (OAC), a permit to install must be granted by the Ohio EPA pursuant to OAC Chapter 3745-31.
4. The Director of the Ohio EPA or an authorized representative may, subject to the safety requirements of the permit holder, enter upon the premises of this source at any time for purposes of making inspections, conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State and federal air pollution laws and regulations and the terms and conditions of this permit.
5. A permit fee in the amount specified above must be remitted within 15 days from the issuance date of this permit.
6. Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA field office must be notified in writing of any transfer of this permit.
7. This source and any associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices in order to minimize air contaminant emissions. Any malfunction of this source or any associated air pollution control system(s) shall be reported immediately to the appropriate Ohio EPA field office in accordance with OAC rule 3745-15-06. Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of this source.
8. Any unauthorized or emergency release of an air contaminant from this source which, due to the toxic or hazardous nature of the material, may pose a threat to public health, or otherwise endanger the safety or welfare of the public, shall be reported immediately to the appropriate Ohio EPA field office (during normal business hours) or to the Ohio EPA's Emergency Response Group (1-800-282-9378). (Additional reporting may be required pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act.)
9. The appropriate Ohio EPA field office is:
**SOUTHWESTERN OHIO AIR POLLUTION CONTROL AGENCY
1632 CENTRAL PKWY. CINCINNATI OH, 45210
(513) 651-9437**
10. If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

OHIO ENVIRONMENTAL PROTECTION AGENCY



Director

APPLICATION NUMBER: 1431110128 T045
FACILITY NAME: U.S. Dept. of Energy - Fernald
EQUIPMENT DESCRIPTION: Environmental Management Project
Plant 2/3 - Slop Water Storage
Tank F1-608
COMPANY ID: 2-160: 26,000 Gallon Capacity Tank

3986

SPECIAL TERMS AND CONDITIONS

1. Applicable Rules:

The following rules of the Ohio Administrative Code and the Code of the Federal Regulations establish the applicable emission limitations and/or control requirements for this source: 3745-15-06, 3745-15-07, 40 CFR Part 61 - Subpart H, and 40 CFR Parts 117 and 302.

(This condition in no way limits the applicability of other requirements of the Ohio Administrative Code to this source.)

2. National Emission Standards for Hazardous Air Pollutants (NESHAPS) Requirements:

This source and all other sources located at the D.O.E. - FEMP which emit or have the potential to emit radionuclides to the ambient air shall comply with the requirements specified in 40 CFR Part 61, Subpart H effective February 6, 1985.

3. Nuisances Prohibited:

The source shall be operated and maintained so that the emissions from the source shall not be in such manner or in such amounts as to endanger the health, safety or welfare of the public, or cause unreasonable injury or damage to property, per OAC rule 3745-15-07.

4. Hazardous Waste Disposal Requirements:

The applicant shall not cause or allow the disposal of hazardous waste produced by the operation of this process to be transported to a hazardous waste facility in the State of Ohio unless the hazardous waste disposal facility has received appropriate approval from the Southwestern Ohio Air Pollution Control Agency (SWOAPCA) to receive and dispose of such hazardous waste.

PREPARED BY: Peter Sturdevant
DATE PREPARED: October 22, 1992

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCEDate of Issuance **12/04/92**Application No. **1431110128T046**Effective Date **12/04/92**Permit Fee **\$150**

This document constitutes issuance to:

**U.S. DEPT OF ENERGY-FERNALD ENVR MANAGEM
WILLEY ROAD
FERNALD OHIO 45239**

of a permit to operate for:

**PLANT 2/3-SLOP WATER STORAGE TANK F2E-601
2-158: 25,600 GALLON CAPACITY TANK**

The following terms and conditions are hereby expressly incorporated into this permit to operate:

1. This permit to operate shall be effective until **12/03/95**. You will be contacted approximately six months prior to this date regarding the renewal of this permit. If you are not contacted, please write to the appropriate Ohio EPA field office.
2. The above-described source is and shall remain in full compliance with all applicable State and federal laws and regulations and the terms and conditions of this permit.
3. Prior to any modification of this source, as defined in rule 3745-31-01 of the Ohio Administrative Code (OAC), a permit to install must be granted by the Ohio EPA pursuant to OAC Chapter 3745-31.
4. The Director of the Ohio EPA or an authorized representative may, subject to the safety requirements of the permit holder, enter upon the premises of this source at any time for purposes of making inspections, conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State and federal air pollution laws and regulations and the terms and conditions of this permit.
5. A permit fee in the amount specified above must be remitted within 15 days from the issuance date of this permit.
6. Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA field office must be notified in writing of any transfer of this permit.
7. This source and any associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices in order to minimize air contaminant emissions. Any malfunction of this source or any associated air pollution control system(s) shall be reported immediately to the appropriate Ohio EPA field office in accordance with OAC rule 3745-15-06. Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of this source.
8. Any unauthorized or emergency release of an air contaminant from this source which, due to the toxic or hazardous nature of the material, may pose a threat to public health, or otherwise endanger the safety or welfare of the public, shall be reported immediately to the appropriate Ohio EPA field office (during normal business hours) or to the Ohio EPA's Emergency Response Group (1-800-282-9378). (Additional reporting may be required pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act.)
9. The appropriate Ohio EPA field office is:
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1632 CENTRAL PKWY. CINCINNATI OH, 45210
(513) 651-9437**
10. If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

OHIO ENVIRONMENTAL PROTECTION AGENCY

Donald R. Schreyer

Director

EPA 3834
Revised 9-90

-APPLICATION NUMBER: 1431110128 T046
FACILITY NAME: U.S. Dept. of Energy - Fernald
Environmental Management Project
EQUIPMENT DESCRIPTION: Plant 2/3 - Slop Water Storage
Tank F2E-601
COMPANY ID: 2-158: 25,600 Gallon Capacity Tank

3986

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PREPARED BY: Peter Sturdevant
DATE PREPARED: October 22, 1992

STATEMENT OF
THE OHIO ENVIRONMENTAL PROTECTION AGENCY

1431110128T045
APPLICATION NUMBER

\$150.00
AMOUNT DUE

U.S. DEPT OF ENERGY-FERNALD ENVR MANAGEM
FACILITY NAME

PURSUANT TO SEC.3745.11 OF THE OHIO REVISED
CODE, FULL AMOUNT OF THIS PERMIT FEE IS DUE
WITHIN FIFTEEN (15) DAYS OF THIS PERMIT.
MAKE CHECKS PAYABLE TO:

THE TREASURER OF THE STATE OF OHIO.

RETURN THIS STATEMENT WITH YOUR REMITTANCE USING
THE ENCLOSED ENVELOPE TO:

GENERAL ACCOUNTING
OHIO EPA
P.O. BOX 1049
COLUMBUS, OH 43266-0149

ALL QUESTIONS REGARDING THIS FEE SHOULD INCLUDE
THE APPLICATION NUMBER SHOWN ABOVE.

3986

STATEMENT OF
THE OHIO ENVIRONMENTAL PROTECTION AGENCY

1431110128T046
APPLICATION NUMBER

\$150.00
AMOUNT DUE

U.S. DEPT OF ENERGY-FERNALD ENVR MANAGEM
FACILITY NAME

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OHIO EPA
P.O. BOX 1049
COLUMBUS, OH 43266-0149

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THE APPLICATION NUMBER SHOWN ABOVE.