



Department of Energy

Ohio Field Office
Fernald Area Office

P. O. Box 538705
Cincinnati, Ohio 45253-8705
(513) 648-3055 15 1997



DOE-0026-98

Mr. Tom J. Walsh, Manager
Environmental Compliance
Fluor Daniel Fernald, Inc.
P.O. Box 538704
Cincinnati, OH 45253-8704

Dear Mr. Walsh:

APPROVED NATIONAL ENVIRONMENTAL PROTECTION ACT AND WETLAND DOCUMENTATION, OCTOBER, 1997

- References:
1. Letter, T. Walsh to D. Kozlowski, "Contract DE-AC24-92OR21972, National Environmental Policy Act (NEPA) Environmental Checklist for the Disposition of Fernald Depleted Nuclear Material Inventory", dated August 11, 1997.
 2. Letter, T. Walsh to D. Kozlowski, "Contract DE-AC24-92OR21972, Proposal for New Water Tank/Pump Facility at the Fernald Environmental Management Project", dated August 18, 1997.
 3. Letter, T. Walsh to D. Kozlowski, "Contract DE-AC24-92OR21972, NEPA and Wetland Documentation for Air Monitoring Station #28", dated September 11, 1997.

In response to the referenced letters, the following actions and corresponding documentation is provided as follows. For reference 1, no additional National Environmental Protection Act (NEPA) action is required and concurrence has been provided on the enclosed checklist. For reference 2, the checklist for the Proposed New Water Tank and Pump Facility was forwarded to the Department Of Energy, Ohio Field Office (DOE-OH) and the signed checklist is enclosed. For reference 3, no additional NEPA action is required and concurrence has been provided on the enclosed checklist. The wetland Notice of Involvement (NOI) was submitted to the DOE OH for action, who subsequently forwarded it on September 26, 1997 (enclosed) to DOE Human Resources for publication in the Federal Register.

If you have any questions regarding this matter, please contact Ed Skintik at 648-3151.

Sincerely,



David R. Kozlowski
Associate Director,
Office of Safety & Assessment

FEMP:Skintik

Enclosures: As Stated

cc w/enc:

Administrative Record

cc w/o enc:

M. Gareis, DOE-FEMP
K. Nickel, DOE-FEMP
D. Sandoval-Andrews, FDF
C. Straub, FDF
E. Woods, FDF

U.S. DEPARTMENT OF ENERGY
Ohio Field Office

ENVIRONMENTAL CHECKLIST

Project/Activity Title: Disposition of Fernald Depleted Nuclear Material Inventory	NEPA ID Number: Date: <p align="center">August 11, 1997</p>	Rev. #:
Contractor Project Manager: Francis Ito	Phone: <p align="center">648-3739</p>	
Contractor NEPA Coordinator: Thomas J. Walsh	Phone: <p align="center">648-5272</p>	
DOE NEPA Document Manager: M.B. Gareis/E.P. Skintik	Phone:	MBG: 648-3181 EPS: 648-3151

A. BRIEF PROJECT/ACTIVITY DESCRIPTION: (Attach detailed description or statement of work, if necessary)

As part of ongoing CERCLA remedial actions at the Fernald site, the existing nuclear material inventory is being dispositioned from the site for reuse at other government and private facilities. This disposition includes approximately 1,862 MTU of depleted uranium metal, 1,472 MTU of UF₄, and 34 MTU of depleted UO₃.

The 34 MTU of depleted UO₃ will be used in the DOE Technology Deployment Initiative (TDI) to make shielded boxes for use in other remedial activities at the Fernald site. The process to convert the UO₃ to depleted uranium aggregate will be done by Carolina Metals, Incorporated (CMI). The boxes will then be constructed at Chem Nuclear. A portion of the metal, approximately 454 MTU, is being designated for use in Department of the Navy, but will be transported to CMI for interim storage prior to initiation of the programs. A small amount, approximately 40 MTU, may be sold to the United States Enrichment Corporation and be shipped to Lawrence Livermore National Laboratory or to CMI for interim storage.

Under the TDI agreement, CMI has agreed to store all compounds and unused metal at their Barnwell, South Carolina facility for up to five years. If no vender is found after five years, the material may be disposed of in accordance with current waste storage efforts or transferred to other storage.

Therefore, the proposed action calls for the shipment of all depleted uranium compounds and metal starting in the Fall of 1997 mostly to CMI. All materials will be prepared and packaged at the Fernald site. Shipment of the materials will require approximately 240 truckloads leaving from the Fernald site at a rate of four or five trucks per week. Some additional shipments may be conducted prior to the Fall of 1997 for testing at CMI.

Disposition of the nuclear material inventory at the Fernald site is fully integrated within CERCLA Remedial Activities under the Operable Unit 3 Record of Decision. Pursuant to the DOE Secretarial Policy regarding NEPA, Fluor Daniel Fernald recommends that the disposition of depleted material be excluded from further NEPA review. To document this finding, this ECL has been prepared pursuant to the DOE-Ohio Field Office Standard Operating Procedure (OH-6.1.01).

B. SOURCES OF IMPACTS: Would the proposed action involve, generate, or result in changes to any of the following?

	YES	NO		YES	NO
1. Air emissions	—	<u>X</u>	12. Water Use/Diversion	—	<u>X</u>
2. Liquid effluents	—	<u>X</u>	13. Water Treatment	—	<u>X</u>
3. Solid waste	—	<u>X</u>	14. Waterway modification	—	<u>X</u>
4. Radioactive waste/soil	<u>X</u>	—	15. Radiation/toxic chemical exposures	<u>X</u>	—
5. Hazardous waste	—	<u>X</u>	16. Pesticide/herbicide use	—	<u>X</u>
6. Mixed waste	—	<u>X</u>	17. High energy source/explosives	—	<u>X</u>
7. Chemical storage/use	—	<u>X</u>	18. Transportation	<u>X</u>	—
8. Petroleum storage/use	—	<u>X</u>	19. Noise levels	—	<u>X</u>
9. Asbestos	—	<u>X</u>	20. Workforce adjustment	—	<u>X</u>
10. Utilities	—	<u>X</u>	21. OTHER	—	<u>X</u>
11. Clearing or excavation	—	<u>X</u>			

Explanation and Qualification of specific responses of "YES."

Number	Explanation
<u>4</u>	<u>Loose oxides will be vacuumed off of the metal</u>
<u>15</u>	<u>Potential exposure to the public through shipping</u>
<u>18</u>	<u>Shipping material for reuse and/or storage at other government and private facilities</u>

C. CATEGORY EVALUATION CRITERIA: Would the proposed action:

	YES	NO
1. Be related to a proposed action with potentially significant impacts?	—	<u>X</u>
2. Take place in an area of previous or ongoing disturbance?	<u>X</u>	—
3. Create uncertain, unique or unknown risks?	—	<u>X</u>
4. Require any federal, state or local permits, approvals, etc.?	—	<u>X</u>
5. Create hazardous, radioactive or mixed waste for which no disposal is available?	—	<u>X</u>
6. Impact a RCRA-regulated unit or facility?	—	<u>X</u>
7. Threaten or violate any statute, regulation or DOE Order?	—	<u>X</u>
8. Disturb hazardous substances, pollutants or contaminants that pre-exist in the environment?	—	<u>X</u>
9. Require siting, construction, or expansion of a waste treatment, storage or disposal facility?	—	<u>X</u>
10. Adversely affect any environmentally sensitive resources including, but not limited to, structures of archaeological, historic or architectural significance; threatened or endangered species or their habitat; floodplains or wetlands; wildlife refuges, agricultural lands or vital water sources (e.g., sole-source aquifer)?	—	<u>X</u>
11. Force a low-income or ethnic minority population to shoulder a disproportionate share of the negative environmental impacts of pollution or environmental hazards because of a lack of political or economic strength (i.e., an issue of "Environmental Justice")?	—	<u>X</u>
12. [if the proposed action will involve air emissions, will the action] be located within an air pollutant <i>non-attainment</i> or <i>maintenance area</i> for any of the criteria pollutants? (if YES , then additional analysis may be required to determine if emissions would be above <i>de minimus</i> thresholds and/or if emissions would be regionally significant. Pending completion of this analysis, requirements stated in 40 CFR 93.158 may be imposed before the proposed action could proceed).	—	<u>X</u>

Explanation and Qualification of specific responses of "YES."

Number	Explanation
<u>2</u>	<u>Packaging will take place in process area</u>

D. RECOMMENDATION AND APPROVAL

Contractor NEPA Coordinator and DOE Area Office NEPA Document Manager's

Determination: The potential environmental impacts of the proposed action are adequately addressed in:

- Existing NEPA Documentation (approval to proceed with the proposed action documented in a NEPA Applicability Determination)

Operable Unit 3 Feasibility Study/Proposed Plan and Record of Decision.

Signature: _____ Date: _____
Contractor NEPA Coordinator

Signature: Edward Shentala Date: 10/8/97
DOE Area Office NEPA Document Manager

**U.S. DEPARTMENT OF ENERGY
Ohio Field Office**

ENVIRONMENTAL CHECKLIST

Project/Activity Title: Proposal for New Water Tank and Pump Facility	NEPA ID Number: # 484	Rev. #: 8/05/97	Date:
Contractor Project Manager: Dave Crawley	Phone: 648-3901		
Contractor NEPA Coordinator: Thomas J. Walsh	Phone: 648-5275		
DOE NEPA Document Manager: E.P. Skintik	Phone: 648-3151		

A. BRIEF PROJECT/ACTIVITY DESCRIPTION: (Attach detailed description or statement of work, if necessary)

A replacement water storage tank and pump facility is scheduled to be designed, procured, and constructed tentatively around the end of fiscal year 1997 and early fiscal year 1998. The purpose of this water storage tank and pump facility, is to replace the existing 750,00 Gallon Process Water Storage Tank (20H) and the existing Pump Station (20A). A new 400,000 gallon water storage tank and pump station facility designed for the sites domestic water needs and fire protection requirements is scheduled to be installed. With the current demolition and excavation schedule, it becomes necessary to replace 20A and 20H, to support the remaining demands of the jobsite. The location of the replacement structures, southwest and immediately adjacent to parking lot west of T-79 (southwest corner of production area), enables the supply of Drinking Water and Fire Protection Water supply, for long term structures (i.e., Advanced Waste Water Treatment, Vitrification Plant, and the Waste Pits Remedial Action Project), without modification of the system during future demolition and excavation activities. Site preparation activities of proposed replacement structure area include clearing of grub, removal of approximately 30 trees and abandoned security fencing, plus leveling and grading of approximately 1000 cu. yds. of soil. Following site preparation, area will be prepared for pouring a concrete slab for pump station, and for a concrete perimeter footer around the water storage tank footprint. Due to this, modifications and jumpers must be made to the High Pressure Fire Protection lines and the Domestic Water lines in this area before concrete is poured. Lines to supply the new facility with electrical power will also be routed to the area. Once concrete pads are in place the new tank and pump facility will be installed.

B. SOURCES OF IMPACTS: Would the proposed action involve, generate, or result in changes to any of the following?

	YES	NO		YES	NO
1. Air emissions	—	X	12. Water Use/Diversion	X	—
2. Liquid effluents	—	X	13. Water Treatment	—	X
3. Solid waste	—	X	14. Waterway modification	—	X
4. Radioactive waste/soil	—	X	15. Radiation/toxic chemical exposures	—	X
5. Hazardous waste	—	X	16. Pesticide/herbicide use	—	X
6. Mixed waste	—	X	17. High energy source/explosives	—	X
7. Chemical storage/use	—	X	18. Transportation	—	X
8. Petroleum storage/use	X	—	19. Noise levels	—	X
9. Asbestos	—	X	20. Workforce adjustment	—	X
10. Utilities	X	—	21. OTHER	—	X
11. Clearing or excavation	X	—			

Explanation and Qualification of specific responses of "YES."

Number	Explanation
<u>8</u>	<u>Diesel Fuel for Diesel generator to be stored in pump house behind a retainer wall.</u>
<u>10</u>	<u>Placement of new water and electrical lines.</u>
<u>11</u>	<u>Clearing of approximately 30 trees.</u>
<u>12</u>	<u>Domestic water supply and fire protection water for the site.</u>

C. CATEGORY EVALUATION CRITERIA: Would the proposed action:

	YES	NO
1. Be related to a proposed action with potentially significant impacts?	<u>—</u>	<u>X</u>
2. Take place in an area of previously or ongoing disturbance?	<u>X</u>	<u>—</u>
3. Create uncertain, unique or unknown risks?	<u>—</u>	<u>X</u>
4. Require any federal, state or local permits, approvals, etc.?	<u>—</u>	<u>X</u>
5. Create hazardous, radioactive or mixed waste for which no disposal is available?	<u>—</u>	<u>X</u>
6. Impact a RCRA-regulated unit or facility?	<u>—</u>	<u>X</u>
7. Threaten or violate any statute, regulation or DOE Order?	<u>—</u>	<u>X</u>
8. Disturb hazardous substances, pollutants or contaminants that pre-exist in the environment?	<u>—</u>	<u>X</u>
9. Require siting, construction, or expansion of a waste treatment, storage or disposal facility?	<u>—</u>	<u>X</u>
10. Adversely affect any environmentally sensitive resources including, but not limited to, structures of archaeological, historic or architectural significance; threatened or endangered species or their habitat; floodplains or wetlands; wildlife refuges, agricultural lands or vital water sources (e.g., sole-source aquifer)?	<u>—</u>	<u>X</u>
11. Force a low-income or ethnic minority population to shoulder a disproportionate share of the negative environmental impacts of pollution or environmental hazards because of a lack of political or economic strength (i.e., an issue of "Environmental Justice")?	<u>—</u>	<u>X</u>
12. [if the proposed action will involve air emissions, will the action] be located within an air pollutant <i>non-attainment</i> or <i>maintenance area</i> for any of the criteria pollutants? (if YES, then additional analysis may be required to determine if emissions would be above <i>de minimus</i> thresholds and/or if emissions would be regionally significant. Pending completion of this analysis, requirements stated in 40 CFR 93.158 may be imposed before the proposed action could proceed).	<u>—</u>	<u>X</u>

Explanation and Qualification of specific responses of "YES."

Number	Explanation
<u>2</u>	<u>Has previously undergone disturbance from remedial activity.</u>

D. RECOMMENDATION AND APPROVAL

DOE Area Office Director's Recommendation: I find and recommend that this proposed action meets the criteria specified by 10 CFR 1021, Subpart D, and/or DOE Policy and Guidance for:

- Categorical Exclusion (Subpart D, Appendix B, Class of Action B1.15)
 Environmental Assessment (Subpart D, Appendix C, Class of Action _____)
 Environmental Impact Statement (Subpart D, Appendix D, Class of Action _____)
 Action Description Memorandum (action not listed in Subpart D.)
 Integrated Documentation for a CERCLA or RCRA action.
 Variance (Emergency Action per 40 CFR 1506.11 and 10 CFR 1021.343)

NOTE: Appendix A Categorical Exclusions (CX) and actions addressed by an existing CX or NEPA document do not require completion of the ECL/ADM.

Signature: above recommendation discussed verbally with Date: 9/17/97
Ed SKintik, DOE-FN NEPA Document Manager,

DOE-OH NEPA Compliance Officer's Approval: I approve the above recommendation and authorize the proposed action to proceed.

Signature: Susan L. Smiley

Date: 9/17/97

NOTES:

U.S. DEPARTMENT OF ENERGY
Ohio Field Office

ENVIRONMENTAL CHECKLIST

Project/Activity Title: Installation of Air Monitoring Station No. 28	NEPA ID Number: Date: August 18, 1997	Rev. #:
Contractor Project Manager: John Byrne	Phone: 648-7517	
Contractor NEPA Coordinator: Tom Walsh	Phone: 648-5275	
DOE NEPA Document Manager: Ed Skintik	Phone: 648-3151	

A. BRIEF PROJECT/ACTIVITY DESCRIPTION: (Attach detailed description or statement of work, if necessary)

The proposed action is part of the environmental monitoring activity for the Operable Unit 5 Remedial Action. The Remedial Action for Operable Unit 5 will reduce risks to human health and the environment through the excavation of soil and sediment, pumping and treating contaminated groundwater, consolidating excavated material in an on-property engineered disposal cell, and backfilling excavated areas.

The purpose of this action is to comply with the Clean Air Act provisions for ambient air monitoring. The National Emissions Standards for Hazardous Air Pollutants located under 40 CFR Part 61, Subpart H, provide national emissions standards for radionuclides other than radon. Per this requirement, emissions of radionuclides (excluding radon) to the ambient air from DOE facilities shall not exceed those amounts that would cause any member of the public to receive in any year an effective dose equivalent of 10 mrem/year. Demonstration of compliance with this standard requires air monitors. The proposed action is expected to impact the wetland area adjacent to the air monitoring location.

The proposed action involves construction of an access road, installation of electrical power, and placement of a step unit to mount the air monitor. The one lane road will require some excavation and leveling prior to the placement of gravel over a fabric lining. The access road will be approximately 3000 feet in length and will extend westward from the access road near the intersection of the former fire training facility and then north to the property boundary. Electrical power will be installed aboveground, encased in a weather-proof conduit mounted on the existing north property fence. The air monitor will be placed on a concrete foundation surrounded by a vinyl coated chain link cage with a gate and step unit. The access road was routed so as to minimize impacts to wetlands.

The proposed action will result in long-term and direct impacts from the permanent filling of approximately 0.3 acres of jurisdictional wetland located within the northern woodlot. Installation of the gravel access road would be placed over a portion of this 26-acre wetland which will result in filling.

B. SOURCES OF IMPACTS: Would the proposed action involve, generate, or result in changes to any of the following?

	YES	NO		YES
NO				
1. Air emissions	—	<u>X</u>	12. Water Use/Diversion	— <u>X</u>
2. Liquid effluents	—	<u>X</u>	13. Water Treatment	— <u>X</u>
3. Solid waste	—	<u>X</u>	14. Waterway modification	<u>X</u> —
4. Radioactive waste/soil	—	<u>X</u>	15. Radiation/toxic chemical exposures	— <u>X</u>
5. Hazardous waste	—	<u>X</u>	16. Pesticide/herbicide use	— <u>X</u>
6. Mixed waste	—	<u>X</u>	17. High energy source/explosives	— <u>X</u>
7. Chemical storage/use	—	<u>X</u>	18. Transportation	— <u>X</u>
8. Petroleum storage/use	—	<u>X</u>	19. Noise levels	— <u>X</u>
9. Asbestos	—	<u>X</u>	20. Workforce adjustment	— <u>X</u>
10. Utilities	<u>X</u>	—	21. OTHER	— <u>X</u>
11. Clearing or excavation	<u>X</u>	—		

Explanation and Qualification of specific responses of "YES."

Number

Explanation

10 Aboveground electricity will be supplied to station

11 Minor excavation work for road

14 Culverts installed in drainage channels

C. CATEGORY EVALUATION CRITERIA: Would the proposed action:

	YES	NO
1. Be related to a proposed action with potentially significant impacts?	—	<u>X</u>
2. Take place in an area of previously or ongoing disturbance?	—	<u>X</u>
3. Create uncertain, unique or unknown risks?	—	<u>X</u>
4. Require any federal, state or local permits, approvals, etc.?	<u>X</u>	—
5. Create hazardous, radioactive or mixed waste for which no disposal is available?	—	<u>X</u>
6. Impact a RCRA-regulated unit or facility?	—	<u>X</u>
7. Threaten or violate any statute, regulation or DOE Order?	—	<u>X</u>
8. Disturb hazardous substances, pollutants or contaminants that pre-exist in the environment?	—	<u>X</u>
9. Require siting, construction, or expansion of a waste treatment, storage or disposal facility?	—	<u>X</u>
10. Adversely affect any environmentally sensitive resources including, but not limited to, structures of archaeological, historic or architectural significance; threatened or endangered species or their habitat; floodplains or wetlands; wildlife refuges, agricultural lands or vital water sources (e.g., sole-source aquifer)?	<u>X</u>	—
11. Force a low-income or ethnic minority population to shoulder a disproportionate share of the negative environmental impacts of pollution or environmental hazards because of a lack of political or economic strength (i.e., an issue of "Environmental Justice")?	—	<u>X</u>
12. (if the proposed action will involve air emissions, will the action) be located within an air pollutant <i>non-attainment</i> or <i>maintenance area</i> for any of the criteria pollutants? (if YES, then additional analysis may be required to determine if emissions would be above <i>de minimus</i> thresholds and/or if emissions would be regionally significant. Pending completion of this analysis, requirements stated in 40 CFR 93.158 may be imposed before the proposed action could proceed).	—	<u>X</u>

Explanation and Qualification of specific responses of "YES."

Number

Explanation

4 Archaeological Investigation will require state approval

10 Minor impacts to wetlands - require mitigation and 1022 evaluation. The Natural Resource Impact Monitoring Plan will monitor the status of priority natural resource areas during remediation. Reporting of the monitoring results will be fully incorporated into the Integrated Environmental Monitoring Plan which is part of the Operable Unit 5 Remedial Design Work Plan.

D. RECOMMENDATION AND APPROVAL

Contractor NEPA Coordinator and DOE Area Office NEPA Document Manager's Determination: The potential environmental impacts of the proposed action are adequately addressed in:

[X] Existing NEPA Documentation (approval to proceed with the proposed action documented in a NEPA Applicability Determination).

"OU5 Feasibility Study/Proposed Plan and Record of Decision"

Signature: _____

Date: _____

Contractor NEPA Coordinator

Signature: _____ *Edward Sherrill*

Date: 10/8/97

DOE Area Office NEPA Document Manager

1044

United States Government

FERNALD
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Department of Energy

memorandum 2 10 13 AM '97

Ohio Field Office

DATE: September 26, 1997
FILE: 3401

REPLY TO: OH:Smiley
ATTN OF:

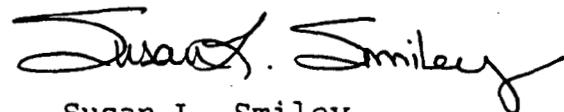
SUBJECT: REQUEST FOR PUBLICATION OF NOTICE OF WETLAND INVOLVEMENT AT
THE FERNALD ENVIRONMENTAL MANAGEMENT PROJECT

TO: Rita Rosen, HR-622

Attached please find an original, signed copy of a Wetland Notice of Involvement (NOI) for the installation of an air monitoring station at the Fernald Environmental Management Project (FEMP). In accordance with DOE guidelines for publication of documents in the *Federal Register*, four photocopies and one electronic copy (diskette) of the NOI are also attached. The date of signature has also been added to the electronic copy of the NOI.

The attached NOI has been prepared pursuant to Title 10, Code of Federal Regulations, Part 1022, "DOE Regulations for Compliance with Floodplain/Wetlands Environmental Review Requirements," and is required to be published in the *Federal Register*. I have attached a letter, for your signature, that transmits the diskette containing the NOI to the Office of the Federal Register in Washington, D.C. Two copies of an electronic mail message from the FEMP Attorney to me, as the NEPA Compliance Officer, are also attached as a record of concurrence on the NOI.

I am requesting that the NOI be published in the *Federal Register* as soon as possible, in order to prevent any delays to the project schedule. If you have any questions regarding the attached materials, please contact me at (513) 865-3984.



Susan L. Smiley
NEPA Compliance Officer

Attachments: As Stated

cc w/att (excluding diskette)
Ed Skintik, DOE-FN

13



Billing Code 6450.01

DEPARTMENT OF ENERGY
Notice of Wetland Involvement
For Installation of Air Monitoring Station No. 28
At The Fernald Environmental Management Project (FEMP)

AGENCY: Department of Energy (DOE), Fernald Environmental Management Project

ACTION: Notice of Wetland Involvement

SUMMARY: This is to give notice of DOE's proposal to install an air monitoring station along with construction of an access road, to comply with provisions of the Clean Air Act, at the Fernald Environmental Management Project (FEMP), located about 18 miles northwest of downtown Cincinnati, Ohio. This activity will involve a wetland in Butler County, Ohio. In accordance with 10 CFR 1022, DOE will prepare a Wetland Assessment and conduct the proposed action in such a manner to avoid or minimize potential harm to or within the affected wetland area.

DATES: Written comments must be received by the DOE at the following address on or before [insert date that is 15 days from the date of publication in the *Federal Register*].

ADDRESSES: For further information on this proposed action, including a site map and/or a copy of the Wetlands Assessment, contact:

Mr. David R Kozlowski
Associate Director, Office of Safety and Assessment
U.S. Department of Energy
Fernald Environmental Management Project Office
P.O. Box 538705
Cincinnati, Ohio 45253-8705

Phone: (513) 648-3187

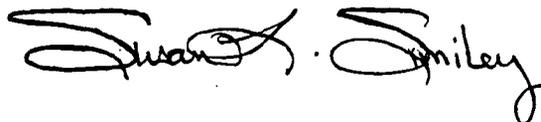
Facsimile: (513) 648-3077

FURTHER INFORMATION: For further information on general DOE wetland and floodplain environmental review requirements, contact:

Ms. Carol M. Borgstrom, Director
Office of NEPA Policy and Assistance, EH-42
U.S. Department of Energy
1000 Independence Avenue, SW
Washington, D.C. 20585
Phone: (202) 586-4600 or 1-800-472-2756

SUPPLEMENTARY INFORMATION: The proposed activity would be required to comply with the Clean Air Act provisions for ambient air monitoring. Included is the construction of an access road, installation of electrical power, and placement of a step unit to mount the air monitor. Approximately 0.3 acres of wetlands would be affected. Wetland impacts would occur from installation of the gravel access road over the existing wetland, resulting in physical disturbance and filling of wetland areas. Best management practices would be utilized to minimize the amount of wetland area impacted. For example, the access road would be routed to impose the least impact to the wetland, erosion controls such as silt fences would be utilized during construction of the access road in order to minimize sediment deposition into the wetland, and culverts would be placed beneath the access road to allow continued overland flow to the wetland.

Issued in Miamisburg, Ohio on September 26, 1997.



Susan L. Smiley
NEPA Compliance Officer
Ohio Field Office

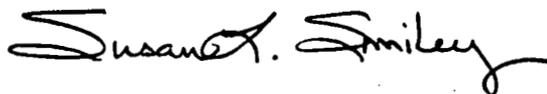
September 26, 1997

Mr. Richard Claypoole, Acting Director
Office of the Federal Register
800 North Capitol Street
Washington, D.C. 20002

Dear Mr. Claypoole:

**CERTIFICATION OF TRUE COPY OF WETLAND NOTICE OF
INVOLVEMENT FOR THE INSTALLATION OF AN AIR MONITORING
STATION AT THE FERNALD ENVIRONMENTAL MANAGEMENT PROJECT**

This letter is to certify that the enclosed diskette contains a true copy of the Wetland Notice of Involvement (NOI) for the installation of an air monitoring station at the Fernald Environmental Management Project in Fernald, Ohio. This electronic file should be used by the Government Printing Office in preparing the NOI for publication in the *Federal Register*.



Susan L. Smiley
NEPA Compliance Officer

Rita Rosen
DOE Federal Register
Liaison Officer

Enclosure: As Stated

Author: Stephanie Bogart at FNST-06
Date: 9/23/97 10:13 AM
Priority: Normal
TO: Sue Smiley at MOUND, Ed Skintik
Subject: Re: NEPA/Wetland Actions

I concur with the NOI, with the additions as discussed - Stephanie

Reply Separator

Subject: NEPA/Wetland Actions
Author: Ed Skintik at FNST-06
Date: 9/18/97 4:07 PM

Sue - Attached is the Notice of Involvement for the wetland activity associated with the proposed construction of a road to an air monitoring station. I gave Stephanie a copy of the NOI and associated documentation.

Stephanie - If this NOI looks good, please e-mail your approval to Sue. Per discussion with Sue, she was planning on adding a line at the end of the NOI stating that the wetlands assessment and associated map is available on request.

Thanks. Ed Skintik