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**ADMINISTRATIVE RECORD U.S. DOE - FERNALD
OFFICE (FO) TRANSMITTAL NO. 25**

09/23/91

**DOE-2279-91
DOE-FSO/USEPA
4
LETTER**



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

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SEP 23 1991

DOE 2279-91

Mr. James A. Saric, Remedial Project Director
U. S. Environmental Protection Agency
Region V - 5HR-12
230 South Dearborn Street
Chicago, Illinois 60604

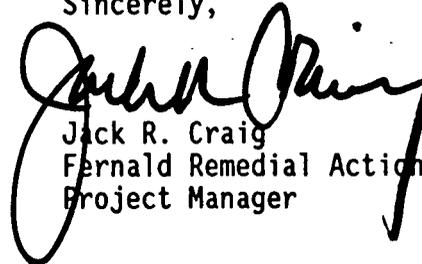
Dear Mr. Saric:

ADMINISTRATIVE RECORD U.S. DOE - FERNALD OFFICE (FO) - TRANSMITTAL NO. 25

This letter transmits eighty-nine (89) enclosures to be included in your Administrative Record. This transmittal should bring your Administrative Record up to date with the FO copy. Also enclosed is an updated index for placement in your Administrative Record file.

If you have any questions, please contact me at FTS 774-6159, or Oba Vincent at FTS 774-6937.

Sincerely,



Jack R. Craig
Fernald Remedial Action
Project Manager

FO:Vincent

Enclosures: As stated

cc w/Index only:

G. E. Mitchell, OEPA-Dayton
G. Ossman, PARSONS
J. D. Wood, ASI

cc w/o Encl.:

S. M. Peterman, WEMCO

DOCUMENT TITLE OR DESCRIPTION

1. Letter: Information Requested by Philip Gehring, U.S. EPA
2. Implementation Plan for Testing Facility Group 1 Underground Storage Tanks
3. Letter: Approval of Notice of Availability for Initial Screening of Alternatives for Operable Unit 4
4. Telecon Report - Catherine McCord - Well Development and Status
5. Notice of Availability for South Plume EE/CA
6. Letter: U.S. DOE - Fernald
7. Letter: Well 7 Construction Details
8. Letter: ASI - Fernald Well Locations
9. Engineering Evaluation/Cost Analysis (EE/CA) Approval Memorandum Waste Pit Area Storm Water Runoff Control
10. Preliminary Assessment - Waste Pit Area Storm Water Runoff Control
11. Letter: Calculation of Radon Emission, Dispersion and Dosimetry from K-65 Storage Tanks at the Feed Materials Production Center
12. RCRA Groundwater Monitoring Report; Round 3
13. RCRA Groundwater Monitoring Report; Round 4
14. RCRA Groundwater Monitoring Report; Round 5
15. Site Characterization of the Waste Storage Areas Part 2 Volume 1: Support Documentation
16. K-65 Silos Study & Evaluation Report
17. Site Specific Hazard Assessment for Borings 2028 and 2033 Located in the K-65 Control Area
18. South Groundwater Plume Removal Action, Part 1; Alternate Water Supply Work Plan
19. NPDES Permit No. 11000004*GC, Non-Compliance Report Nos. 90-15 thru 90-18
20. Letter: Consent Agreement Monthly Report
21. Letter: FS Work Plan
22. FS Work Plan Comments
23. Letter: Request to Amend Closure Plan and Extend the Time Allowed for Closure of the Trane Thermal Incinerator
24. Letter: Administrative Record Relocation to JAMTEK Building
25. Letter: Initial Screening of Alternatives for Operable Unit 1
26. Letter: Potential State ARARs for Operable Unit 1
27. Letter: Revised South Plume EE/CA
28. Letter: Work Plan Addendum - Seepage Investigation Plan for Paddy's Run South - DCR 52
29. Paddy's Run South Seepage Investigation
30. Letter: Transmittal of the K-65 Silos EE/CA - Consent Agreement Deliverable
31. Letter: U.S. Department of Energy Access to Century-Farms, Inc. Property Near Fernald, Ohio

32. Consent for Entry and Access to Property
33. Civil Judicial Referral for Access Under Section 104(e) of CERCLA - Century Farms, Inc.
34. Comprehensive Groundwater Monitoring Program - Response to OEPA Comments
35. Letter: Revision of Part of RCRA Permit Application
36. Letter: Status of the Second Quarter 1990 Round of RCRA Groundwater Sampling
37. Letter: National Environmental Policy Act (NEPA) Documentation
38. Letter: Detection of Appendix IX Compounds in Monitoring Wells
39. Well 1031 Report
40. Letter: Detection of Appendix IX Constituents in Groundwater Monitoring Wells 1031, 3037, and 4001
41. Analytical Report
42. Letter: Detection of Appendix IX Compounds in Monitoring Well 2649
43. Letter: Additional Work Needed to Verify and Determine the Extent of Organic Contamination in the Sand and Gravel Aquifer Down-gradient of Monitoring Well 2649
44. Compliance with DOE Order 5400.5, "Radiation Protection of the Public and Environment"
45. FMPC Implementation Plan for DOE Order 5480.11, "Radiation Protection for Occupational Workers"
46. Letter: RI/FS September, 1990 Community Meeting
47. Letter: Dear Neighbor
48. Letter: Structural Analysis of Plant 1 Silos
49. Letter: Federal Facilities Compliance Agreement (FFCA) - Clean Air Act and Liquid Discharge Reports - Feed Materials Production Center
50. Quarterly Report - Airborne Uranium Emissions, April 3, 1990 to July 9, 1990
51. Quarterly Report - Liquid Radiation Discharges, April through June, 1990
52. Letter: South Plume EE/CA Extension Request - Informal Dispute
53. Transmittal of the Remedial Investigation Report for Operable Unit 4
54. Letter: K-65 Sampling Procedures
55. Letter: K-65 Sampling Project
56. Consolidated Consent Agreement/Federal Facility Compliance Agreement Monthly Progress Report, Period Ending May 31, 1991
57. K-65 Area Weekly Report, June 21, 1991
58. Detailed Analysis of Alternatives for Operable Unit 4
59. Environmental Compliance Monthly Report
60. Removal Action Memorandum: Plant 8 Dust Collectors G43-27/29 Removal and Replacement
61. Removal Site Evaluation: Plant 8 Dust Collectors G43-27/29 Removal and Replacement

62. Letter: Final Version of Remedial Investigation and Feasibility Study (RI/FS) Work Plan Addendum: Operable Unit 4, K-65 and Metal Oxides Silos and Subsoils Sampling and Analysis Plan
63. RI/FS Work Plan Addendum: Operable Unit 4, K-65 and Metal Oxides Silos and Subsoils Sampling and Analysis Plan (with Treatability Plan)
64. Radiological Analysis of Soil Samples - Paddy's Run
65. Assessment of Radiation Dose and Cancer Risk for Emissions from 1951 through 1984
66. Residue Sampling for K-65 Silos Sampling and Analysis Plan
67. Assessment of Impacts of Additional ARAR, 40CFR191, dated 8/14/90
68. Assessment of Impacts of Additional ARAR, 40CFR191, dated 8/24/90
69. Letter: K-65 Weekly Report
70. K-65 Weekly Report, July 3, 1991
71. Letter: Inactive Fly Ash Pile/Southfield Removal Action Work Plan
72. Inactive Fly Ash Pile/Southfield Removal Action Work Plan
73. K-65 Weekly Report, August 2, 1991
74. Consolidated Consent Agreement/Federal Facility Compliance Agreement Monthly Progress Report, Period Ending June 30, 1991
75. K-65 Weekly Report, July 26, 1991
76. K-65 Weekly Report, August 16, 1991
77. Initial Screening of Alternatives for Operable Unit 1
78. OUI Initial Screening of Alternatives Comments - USEPA Comments, October, 1990
79. OUI Initial Screening of Alternatives Comments - Ohio EPA Comments, October, 1990
80. A Probabilistic Risk Assessment for the K-65 Silos at the FMPC
81. Removal Action Memorandum: Thorium Storage Buildings
82. Action Memorandum: Removal of Waste Inventories
83. Letter: Removal Action No. 9 - Removal of Waste Inventories
84. Letter: Thorium Low Level Waste Management Activities Outline
85. Thorium Low Level Waste Management, August, 1991
86. Historical FMPC Photo Research of National Archives
87. Documentation Supporting Fernald Environmental Management Project Removal of Waste Inventories Removal Action No. 9
88. Removal Site Evaluation - Thorium Storage Buildings, Volume 1
89. Removal Site Evaluation - Thorium Storage Buildings, Volume 2
90. Updated Administrative Record Index