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**WITHDRAW OF OEPA PERMITS TO OPERATE (PTO) FOR THE
FERNALD ENVIRONMENTAL MANAGEMENT PROJECT OEPA PREMISE
NO. 1431110128**

08/12/94

**C:RP:94-0048
FERMCO HAMILTON COUNTY
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LETTER**



Restoration Management Corporation P.O. Box 398704 Cincinnati, Ohio 45239-8704 (513) 738-6200

August 12, 1994

U. S. Department of Energy
 Fernald Environmental Management Project
 Letter No. C:RP:94-0048

5814
 6-000-104.

Mr. Peter Sturdevant
 Compliance Specialist
 Hamilton County Department
 of Environmental Services
 Air Quality Management
 1632 Central Parkway
 Cincinnati, Ohio 45210

Dear Mr. Sturdevant:

WITHDRAW OF OEPA PERMITS TO OPERATE (PTO) FOR THE FERNALD ENVIRONMENTAL MANAGEMENT PROJECT (OEPA) PREMISE NO. 1431110128

The following sources are no longer operational and will be decontaminated and dismantled as part of the Safe Shutdown Removal Action in accordance with the Consent Agreement As Amended under CERCLA sections 120 and 106 (a). We do not intend to renew these permits and request they be withdrawn from the permitting system.

Permit Number	Equipment Description
P011	WEST CRUCIBLE BURNOUT STATION
P012	NORTH DUOMATIC LATHE W/FABRIC FILTER
P022	MISCELLANEOUS MACHINING OPERATIONS
P032	FINISH CORE MACHINING - PLANT 6 W/FABRIC FILTER
P033	EAST SIDE JOLTERS, 8-F, PLANT 5: FABRIC FILTER
P038	SLAG CRUSHING & PACKAGING STATION - PLANT 5
P056	WEST SIDE JOLTERS, H-L, PLANT 5
P061	NO. 1 "F" MACHINE:DUST COLLECTOR G5-251
P062	NO. 3 "F" MACHINE & CAPPING STATION (EAST)
P065	CRUCIBLE BURNOUT & SEPARATION BOOTH: FABRIC FILTER
P067	CASTING FURNACES #15 THRU #28: FABRIC FILTER/HEPA
P082	FLUID BED REACTOR AND TALCUM REACTOR BANK 9
P094	PLANT 5-EAST BREAKOUT STATION: FABRIC FILTER
P101	OVERSIZE SLAG MILLING
P108	SLAG BIN NO.'S 250 and 251



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P110	PLANT 4-DRUMING STATION: FABRIC FILTER
P112	PLANT 4-REJECT GREEN SALT: FABRIC FILTER
P113	PLANT 2/3-SLAG LEACH DIGESTION: NAR TOWER & VENTURI
P116	PLANT 2/3-SLAG LEACH DIGESTION TANK D1-4: NAR TOWER
P121	PLANT 2/3 NEUT. OF SOLVENT F1-502: TANK VENT ONLY
P122	SLAG LEACH DUMPING STATION W/FABRIC FILTER
P152	DENITRATION POTS W/VENTURI SCRUBBER & NAR TOWER
P163	PINCUTTER AND MILL W/HEPA FILTER
P165	SAFE GEOMETRY FEED DUMPING STATION 2/HEPA FILTER
P167	TITAN MILL DUMPING STATION W/FABRIC FILTER
P168	TITAN MILL W/FABRIC FILTER
P174	CRUCIBLE GRIT BLASTER-PILOT PLANT
P177	TITAN MILL PACKAGING STATION W/FABRIC FILTER
P178	EAST PACKAGING STATION - PLANT
P179	SHOT BLASTER - PLANT 1
P197	NORTH OLIVER FILTER W/CAUSTIC SCRUBBER F1-323
P198	SOUTH OLIVER FILTER W/CAUSTIC SCRUBBER F1-322
P201	THICKENER TANK (PROCESS) F2E-602
P205	WATER MIX TANK (F1-504)
P207	RAFF MIXER TK (D1-110)
P209	RAFF MIXER TK (D1-125)

Permit Number	Equipment Description
P210	SLUG PICKLING
P211	TBP & KEROSENE MIXING
P212	CHIP PICKLING
P214	CHARCOAL SOLV TR (F2E-1)
P215	W. METAL DISS (F2E-11)
P217	SCRAP PICKLING
P218	LEHMANN OD TURNING, BLOCK GR.
P233	PILOT PLANT PLASMA SPRAY PROCESS: FABRIC FILTER
P238	CENTERLESS GRINDING
P247	ROTARY KILN
P258	LARGE DRUM SAMPLING STATION
P261	GRIT BLAST SYSTEM
P270	EXISTING DECONTAMINATION AND DECOMMISSIONING FAC.
P273	TEN GALLON DISTILLATION BASED SOLVENT RECOVERY
T001	500 GALLON NITRIC ACID STORAGE TANK



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T005	PLANT 2/3 - NITRIC ACID ST (F1-18)
T006	PLANT 2/3 - NITRIC ACID ST (F1-17)
T009	PLANT 2/3 - NITRIC ACID ST TK (F1-8)
T010	PLANT 2/3 - NITRIC ACID STOR (F2E-501)
T011	PLANT 2/3 - NITRIC ACID STOR (F2E-502)
T012	PLANT 2/3 - NITRIC ACID STOR (F3-2)
T016	PLANT 2/3 - DIL NITRIC STOR (F3-22)
T017	PLANT 2/3 - DIL NITRIC STOR (F3-23)
T018	PLANT 2/3 - DIL NITRIC STOR (F3-24)
T019	PLANT 2/3 - DIL NITRIC STOR (F3-25)
T022	3300 GAL. FIXED ROOF URANYL NITRATE STORAGE TANK
T027	2500 GAL. FIXED ROOF URANYL NITRATE STORAGE TANK
T028	2500 GAL. FIXED ROOF URANYL NITRATE STORAGE TANK
T044	PLANT 2/3 - SLOP WATER ST TK (D1-131)
T051	PLANT 2/3 - SOLVENT ST TK (F1-506)
T052	PLANT 2/3 - CARBONATE ST TK (F1-500)
T053	PLANT 2/3 - CARBONATE ST TK (F1-501)
T061	PLANT 2/3 - RAFF THICKNER SLUR (F1-612)
T062	2,250 GAL. FIXED ROOF DIRTY SOLVENT STORAGE TANK (17C)
T067	PLANT 2/3 - SULFURIC ACID STORAGE
T074	PLANT 2/3 - Filtrate stor tk (F1-309)
T075	PLANT 2/3 - LIME STORAGE TANK F1-314
T077	PLANT 2/3 - Filtrate stor (SL) (F1-310)
T078	PLANT 2/3 - Condensate stor tk (F1-208)
T079	PLANT 2/3 - Filtrate stor (SL) (F1-311)
T080	PLANT 2/3 - Filtrate stor (SL) (F1-312)
T082	PLANT 2/3 - Acid cond stor (F1-407)
T083	PLANT 2/3 - Nitric acid washstor(F1-613)
T092	Fresh acid receiving tank - PLANT 6
T093	Plant 6 - Spent Acid Tank (06-B056A TNK)
T094	Plant 6 - Spent Acid Tank (06-F036-TNK)
T100	3,700 GAL. FIXED ROOF ACCOUNTABILITY TANK
T101	PLANT 2/3 - Filtrate stor (SL)(F3E-409)
T102	5800 GAL FIXED ROOF URANYL NITRATE STORAGE TANK EP
T103	5800 GAL FIXED ROOF URANYL NITRATE STORAGE TANK EP
T104	5800 GAL FIXED ROOF URANYL NITRATE STORAGE TANK EP
T109	PLANT 2/3 - Solvent storage tk (G2-4)
T113	RAILROAD ENGINE HOUSE DIESEL FUEL STORAGE TANK
T118	WASTE PIT AREA DIESEL FUEL STORAGE TANK
T120	S. SPENT SOLVENT STORAGE TANK (CB), PILOT PLANT
T121	N. SPENT SOLVENT STORAGE TANK (AX), PILOT PLANT
T143	1000 GALLON NITRIC ACID STORAGE TANK
T144	PHOSPHORIC ACID TANK (F2)

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The following sources have a permit to operate application submitted and will not be operated. Please withdraw the applications for these sources.

FMPC ID	Source Identification
2-162	SLURRY MIX TANK (F1-610)
5-059	GR PLUG MACHINING-W&S LATHE
6-017	EXTR CORE BLANKING NO. 36
9-011	ZIRNLO PROCESS HNO3 DECLAD TANK
13-020	UF6-UF4 #1

Please contact Phillip Spotts of my staff at 738-6932 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Kenneth L. Alkema", is written over the typed name.

Kenneth L. Alkema
Vice President
Regulatory Programs

KLA:PBS:mhv

c: S. M. Beckman, FERMCO
Robert Mendelsohn, DOE Contract Specialist
E. Schonegg, FERMCO
E. P. Skintik, DOE-FN
M. J. Strimbu, FERMCO
AR Coordinator
File Record Storage Copy 108.6
RTS Files

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