

**ENVIRONMENTAL
RESTORATION
PROJECT**

Los Alamos National Laboratory/University of California
Environmental Science and Waste Technology (E)
Environmental Restoration (ER) Project, MS M992
Los Alamos, New Mexico 87545
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U.S. Department of Energy
Office of Los Alamos Site Operations, MS A316
Environmental Restoration Program
Los Alamos, New Mexico 87544
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Permit

Date: February 11, 2002
Refer to: ER2002-0110

Mr. John Young, Corrective Action Project Leader
Permits Management Program
NMED – Hazardous Waste Bureau
2905 Rodeo Park Drive East
Building 1
Santa Fe, NM 87505-6303



**SUBJECT: WITHDRAWAL OF SOLID WASTE MANAGEMENT UNITS (SWMUs)
FROM THE MARCH 1995, SEPTEMBER 1995, AND SEPTEMBER 1996
REQUESTS FOR PERMIT MODIFICATION (LA-UR-95-767, LA-UR-95-
3319, AND LA-UR-96-3357, RESPECTIVELY).**

Dear Mr. Young:

In March 1995, September 1995, and September 1996, the Los Alamos National Laboratory Environmental Restoration (ER) Project submitted three requests for permit modification to your Bureau. To date, the New Mexico Environment Department (NMED) has concurred with permit removal for all but 58 of the SWMUs in these requests. The ER Project has re-evaluated each of these 58 requests and has determined that 51 of these SWMUs do not meet current regulatory standards for no further action (NFA). Therefore, the Project is withdrawing these sites until further investigation can be performed.

For the March 1995 Request for Permit Modification (LA-UR-95-767), 18 SWMUs have not received NFA concurrence from NMED. Of these, the ER Project is withdrawing the following 16 SWMUs:



15995

SWMU No.	SWMU Description	Consolidated Unit
09-005(g)	Septic System	Not Applicable
10-006	Burn Site	Not Applicable
12-002	Open Burning Ground	12-001(a)-99
15-004(i)	Detonation Ground	Not Applicable
22-011	Disposal Pit	Not Applicable
35-002	Material Disposal Area (MDA X)	Not Applicable
35-003(p)	Waste Water Treatment Facility	35-003(a)-99
35-013(a)	Catch Basin	Not Applicable
35-013(b)	Sump	Not Applicable
35-013(c)	Sump	Not Applicable
46-004(a)	Drain Line	Not Applicable
48-004(a)	Sumps and Tanks	48-004(a)-99
48-004(b)	Sumps and Tanks	48-004(a)-99
48-004(c)	Sumps and Tanks	48-004(a)-99
55-008	Sumps and Tanks	Not Applicable
60-002	Septic System	Not Applicable

At this time, the Project plans to provide supplemental information in support of NFA for the remaining 2 of these 18 SWMUs: SWMUs 52-001(d) (UHTREX Equipment) and SWMU 55-009 (a radiological monitoring station). Neither of these SWMUs is included as part of a consolidated unit.

For the September 1995 Request for Permit Modification (LA-UR-95-3319), 20 SWMUs have not received NFA concurrence from NMED. Of these, the ER Project is withdrawing the following 17 SWMUs:

SWMU No.	SWMU Description	Consolidated Unit
03-001(k)	Storage Pad	Not Applicable
03-009(a)	Surface Disposal Area	03-009(a)-00
15-007(d)	One-time Test Shaft	15-007(c)-00
15-009(b)	Septic Tank	Not Applicable
15-009(c)	Septic Tank	Not Applicable
15-009(h)	Septic Tank	Not Applicable
21-024(j)	Septic System	Not Applicable
21-024(k)	Septic System	Not Applicable
21-024(n)	Drain Line	Not Applicable
21-024(o)	Drain Line	Not Applicable
33-004(d)	Septic System	Not Applicable
33-004(g)	Outfall	33-004(g)-00
33-004(h)	Outfall	33-004(a)-00
33-010(f)	Surface Disposal Area	33-002(a)-99
33-011(e)	Drum Storage Area	Not Applicable
33-012(a)	Drum Storage Area	Not Applicable
61-007	Transformer Site	Not Applicable

For the remaining 3 of these 20 SWMUs, the Project submitted supplemental information in support of NFA for SWMU 03-009(d) (a former surface disposal area) in September of 2001 and is currently awaiting concurrence from NMED; the Project plans to provide supplemental information in support of NFA for SWMUs 03-003(c) (an equipment storage area) and 21-027(d) (a drain line) at a later date. Of these three SWMUs, 03-003(c) and 03-009(d) are not included as part of a consolidated unit; 21-027(d) is consolidated under 21-027(d)-99.

For the September 1996 Request for Permit Modification (LA-UR-96-3357), 20 SWMUs have not received NFA concurrence from NMED. Of these, the ER Project is withdrawing the following 18 SWMUs:

SWMU No.	SWMU Description	Consolidated Unit
03-009(i)	Surface Disposal Site	Not Applicable
03-009(j)	Surface Disposal Site	Not Applicable
03-031	Tank and Associated Equipment	Not Applicable
03-043(c)	Tank and Associated Equipment	Not Applicable
03-045(a)	Inactive NPDES-Permitted Outfall	Not Applicable
03-045(e)	Inactive Outfall	Not Applicable
03-045(f)	Inactive Outfall	Not Applicable
03-045(h)	Active NPDES-Permitted Outfall	03-045(h)-00
03-049(e)	Inactive Outfall	Not Applicable
03-050(a)	Potential Soil Contamination from Active Stack Emissions	03-050(a)-00
03-050(d)	Potential Soil Contamination from Active Stack Emissions	03-050(a)-00
03-050(f)	Potential Soil Contamination from Active Stack Emissions	03-050(a)-00
03-050(g)	Potential Soil Contamination from Active Stack Emissions	03-050(a)-00
03-054(a)	Decommissioned Outfall	03-054(a)-00
03-054(d)	Active Outfall	03-054(a)-00
03-055(a)	Active Outfall	Not Applicable
18-001(c)	Sump	18-001(c)-00
36-002	Sump	Not Applicable

For the remaining 2 of these 20 SWMUs, the Project submitted supplemental information in support of NFA for SWMU 27-003 (a former bazooka impact area) in September of 2001 and is currently awaiting concurrence from NMED; the Project plans to provide supplemental information in support of NFA for SWMU 03-056(a) (an active drum storage area) at a later date. Neither of these SWMUs is included as part of a consolidated unit.

Please contact Dave McInroy at (505) 667-0819 or Mat Johansen at (505) 665-5046 should you have any questions.

Sincerely,



Julie A. Canepa, Program Manager
Environmental Restoration Project
Los Alamos National Laboratory

Sincerely,



Mat Johansen, Project Manager
Department of Energy
Office of Los Alamos Site Operations

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E/ER File, MS M992
IM-5, MS A150
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