

RED LANL GIP/01



GARY E. JOHNSON
GOVERNOR

State of New Mexico
ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303
Telephone (505) 428-2500
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PETER MAGGIORE
SECRETARY

PAUL R. RITZMA
DEPUTY SECRETARY

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

July 18, 2001

Ms. Linda Anderman
LANL Community Reading Room
1619 Central Avenue
Los Alamos, NM 87545

SUBJECT: PUBLIC NOTICE OF NMED'S INTENT TO APPROVE A PERMIT MODIFICATION TO THE RCRA PERMIT, US DEPARTMENT OF ENERGY/LOS ALAMOS NATIONAL LABORATORY, NEW MEXICO

Dear Ms. Anderman:

Please make the "Hazardous and Solid Waste Amendments of 1984 Permit Modification Request, No Further Action Proposals" (referenced by LA-UR-00-2265 June 2000 & ER2000-0197), and the enclosed Fact Sheet, Statement of Basis, and Public Notice available to the public through September 10, 2001. The public notice in the Albuquerque Journal, The New Mexican, El Hispano News, and the Los Alamos Monitor states that these documents will be available at the LANL Community Relations Reading Room in Los Alamos.



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LANL Reading room
July 18, 2001
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Your cooperation in this matter will be appreciated. Please call Neelam Dhawan at (505) 428-2540 if you have any questions.

Sincerely,

Neelam Dhawan

JY John Young
Corrective Action Project Leader
Permits Management Program

JY:nmd

Enclosure

cc: J. Bearzi, NMED HWB
N. Dhawan NMED HWB
File: RED LANL G/P 01

STATEMENT OF BASIS

Approval of No Further Action for Seven (7) Solid Waste Management Units (SWMUs) U.S. Department of Energy/Los Alamos National Laboratory Los Alamos, New Mexico RCRA Permit No. NM0890010515

The New Mexico Environment Department (NMED) has made a final determination to approve the US Department of Energy/Los Alamos National Laboratory (DOE/LANL) request to remove seven (7) Solid Waste Management Units (SWMUs) from the Hazardous and Solid Waste Amendments (HSWA) Corrective Action module. This module is part of the DOE/LANL Resource Conservation and Recovery Act (RCRA) permit, No. NM0890010515.

A. FACILITY DESCRIPTION

LANL is 43 square miles in size and is located adjacent to the town of Los Alamos, New Mexico. The facility is located on a mesa and canyon landscape with relief averaging about 300 feet from the tops of the mesa to the canyon bottoms. The majority of the building and technical areas (TAs) are located on the mesa tops. LANL has been in operation since the early 1940s. It is government owned (by the Department of Energy) and contractor operated (by the University of California). LANL is the site of research and development for the first atomic bomb. Throughout its history, LANL has conducted experimental research on nuclear weapons and explosive materials. Disposal activities started in the early 1940's and continue to present day.

B. HISTORY OF INVESTIGATION

The U.S. Environmental Protection Agency (EPA) issued a Hazardous and Solid Waste Amendment (HSWA) Module VIII to the RCRA Hazardous Waste Facility permit on March 8, 1990. The effective date for the permit module was May 23, 1990. The original RCRA permit required investigation of 603 SWMUs. Additional SWMUs have been added to the RCRA permit by other permit modifications comprising a total of approximately 1000 SWMUs requiring investigation under the RCRA corrective action process. On January 2, 1996, NMED received authorization for Corrective Action and is consequently the Administrative Authority (AA) for this action.

In the past, DOE/LANL through three submittals requested removal of 190 SWMUs from its HSWA corrective action module. On March 27, 1995, DOE/LANL submitted a request for a no further action (NFA) for 89 SWMUs, September 28, 1995, submittal requested NFA for 59 SWMUs and September 30, 1996, submittal requested NFA for an additional 42 SWMUs. NMED has reviewed these requests and has approved removal of 132 SWMUs from the HSWA corrective action module of LANL RCRA permit. The remaining 58 SWMUs will be the subject of further study and or investigation.

On June 19, 2000, DOE/LANL submitted an additional request to remove nine (9) SWMUs from its HSWA corrective action module. After evaluation of the information provided by DOE/LANL, seven (7) SWMUs were determined to be appropriate for NFA. The remaining two (2) SWMU will be a subject of further evaluation.

C. INVESTIGATION RESULTS

During investigation of the SWMUs at LANL, it was determined that certain sites were identified as SWMUs that never handled hazardous waste including hazardous constituents regulated under RCRA. Some of the SWMUs were remediated in accordance with state and/or federal regulations. These are some of the types of SWMUs that DOE/LANL requested for NFA in their request for Class 3 permit modifications, dated June 19, 2000. Five NFA criteria were employed during the SWMU investigations. The 9 SWMUs proposed for NFA are categorized based on these NFA criteria. At this time, NMED has identified seven (7) of these sites as appropriate for NFA. Brief descriptions of each of the SWMUs proposed for NFA are included in Section I. A more detailed description can be found in the June 2000 Request for Permit Modification from LANL or in LANL's RCRA Facility Investigation (RFI) Work Plans, Voluntary Corrective Action Reports and RFI Reports as referenced in the permit modification requests. Additional references are included in Section J, Supporting Documentation.

D. PERMIT MODIFICATION

The administrative record for this proposed action consists of a public notice, a fact sheet, NMED's Statement of Basis, LANL's Request for Permit Modification, RFI Reports, related correspondence and documents and the modified permit. The administrative record may be reviewed Monday through Friday from 8:00 a.m. to 5:00 p.m. at:

New Mexico Environment Department
2905 Rodeo Park Drive East, Bldg. 1
Santa Fe, New Mexico 87505-6303
(505) 428-2538
Attn: John Young

The public notice, a fact sheet, NMED's Statement of Basis, and the modified permit may also be reviewed Monday through Friday from 8:00 a.m. to 5:00 p.m. at:

LANL's Community Relations Reading Room
1619 Central Avenue
Los Alamos, New Mexico 87545
(505) 665-4400
Attn. Linda Anderman

E. SELECTED REMEDY

NMED's determination that no further action is required at these SWMUs is based on sampling and analytical data, field surveys, historical records, aerial photographs, and employee interviews that show no or insignificant release(s) of hazardous wastes to the environment. The determination is based on the following criteria:

1. The site does not exist; is a duplicate of another site; cannot be located; or is located within another site and, has been or will be, investigated as part of that site.
2. The site was never used for the management (that is, generation, treatment, storage or disposal) of RCRA solid or hazardous wastes and/or constituents.
3. The SWMU is not known or suspected of releasing RCRA solid or hazardous wastes and/or constituents to the environment. The term "release" means any spilling, leaking, pouring, emitting, emptying, discharging, injecting, pumping, escaping, leaching, dumping, or disposing of hazardous wastes (including hazardous constituents) into the environment.
4. The SWMU is regulated under another state and/or federal authority. If the SWMU is known or suspected of releasing RCRA solid or hazardous wastes and/or constituents to the environment, it has been or will be investigated and/or remediated in accordance with the applicable state and/or federal regulation.
5. The SWMU was characterized or remediated in accordance with applicable state and/or federal regulations, and the available data indicate that contaminants pose an acceptable level of risk under current and projected future land use.

Each site proposed for NFA is described under the applicable NFA criteria in Section I.

F. PUBLIC PARTICIPATION

Public notification is required by the New Mexico Hazardous Waste Management Regulations, 20.4.1.901 NMAC. Upon submittal of a request for permit modification, a facility is required to publish a notice in a local newspaper and send notices to all persons on the facility mailing list maintained by NMED. This notice announces a 60-day comment period for the request for permit modification and indicates the time, date, and place where a public meeting is to be held. Comments made during the public comment period are addressed to NMED for consideration during the review process. Upon review of the request for permit modification by NMED, a list of SWMUs that are deemed appropriate for NFA must be published in a local newspaper and public notices must be sent to all persons on the facility mailing list. As part of this process, the public may make comments to and/or request additional information from NMED during a 45-day public comment period.

Due to the fact that a request for permit modification was submitted by DOE/LANL to NMED, the facility was required by regulations to hold a public meeting. A public meeting was held by

DOE/LANL on July 19, 2000, at the DOE-Los Alamos Area Office, 528 35th street, Los Alamos, New Mexico, regarding the June 2000 Request for Permit Modification. Twenty people attended the meeting, including representatives from DOE, LANL, and NMED. NMED responded to comments received from Concerned Citizens for Nuclear Safety expressing concerns over Long-term Stewardship issues at LANL.

NMED issued a Public Notice on **July 25, 2001**, to announce the beginning of a 45-day comment period that will end at **5:00 p.m. on September 10, 2001**.

G. NEXT STEPS

NMED will issue response to comments received during the public comment period and notify DOE/LANL and each person on the public comment mailing list of the final decision. The final decision will become effective thirty (30) days after service of the decision, unless a later date is specified or review is requested under the New Mexico Hazardous Waste Management Regulations, 20.4.1 NMAC, Section 901.E., *Hearings*.

H. CONTACT PERSON FOR ADDITIONAL INFORMATION

John Young
New Mexico Environment Department
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Bldg. 1
Santa Fe, New Mexico 87505
(505) 428-2538

I. DESCRIPTION OF SWMUs PROPOSED FOR NO FURTHER ACTION

SWMUs proposed for NFA in June 2000

NFA Criterion 1. The site does not exist; is a duplicate of another site; cannot be located; or is located within another site and, has been or will be, investigated as part of that site.

1-1 SWMU 02-008(b) INACTIVE OUTFALL (FORMER OPERABLE UNIT 1098)

SWMU 02-008(b) was initially identified as an inactive photo-processing outfall from Building TA-2-4. Building TA-2-4 was constructed in the late 1940s and was used for guard quarters, later it was used for storage purposes. Interviews with site personnel indicated that the building did not house a photo-processing operation. Engineering drawings, site visits established that no plumbing or drains ever existed in building TA-2-4. NMED conducted a site visit on January 24, 2001 and could not locate the outfall at the reported location. Field investigation and archival information do not indicate the presence of any outfall in the vicinity of this building. This site was proposed for NFA in an RFI report, which was approved by NMED in a letter dated September 23, 1997. SWMU 02-008(b) is appropriate for NFA under Criterion 1 because the site does not exist.

**1-2 SWMU 15-012(a) OPERATIONAL RELEASE
(FORMER OPERABLE UNIT 1086)**

SWMU 15-012(a) was initially identified as a reputed operational release of vacuum pump oil. However, no information as to the location of the SWMU or to a structure associated with the SWMU was provided with the initial SWMU description. The Laboratory ER Project has attempted to locate this SWMU, but has no basis on which to find it. NMED concurred with LANL and approved the site for NFA in a letter dated June 11, 1997. SWMU 15-012(a) is appropriate for NFA under Criterion 1 because the site cannot be located.

NFA Criterion 3. The SWMU is not known or suspected of releasing RCRA solid or hazardous wastes and/or constituents to the environment. The term "release" means any spilling, leaking, pouring, emitting, emptying, discharging, injecting, pumping, escaping, leaching, dumping, or disposing of hazardous wastes (including hazardous constituents) into the environment.

**3-1 SWMU 15-009(j) FORMER SEPTIC TANK AND ASSOCIATED SEEPAGE PITS
(FORMER OPERABLE UNIT 1086)**

SWMU 15-009(j) is a former septic tank and two seepage pits that were used to process sanitary waste from Building TA-15-285. Because TA-15 facility management requested that the tank be removed to accommodate potential development of the site, the Laboratory ER Project implemented a VCA at this SWMU. VCA activities included hydrating and removing dried sludge from the septic tank, removing the tank and back filling the excavation, decontaminating the interior of the tank, and collecting samples to characterize the area surrounding the tank. VCA activities at the site were conducted in accordance with applicable state and federal regulations. Confirmation sampling verified that no release occurred at this site. SWMU 15-009(j) is appropriate for NFA under Criterion 3 because it is not known to have released or is suspected of releasing contaminants to the environment.

NFA Criterion 5. The SWMU was characterized or remediated in accordance with applicable state and/or federal regulations, and the available data indicate that contaminants pose an acceptable level of risk under current and projected future land use.

**5-1 SWMU 00-016 FORMER SMALL-ARMS FIRING RANGE
(FORMER OPERABLE UNIT 1071)**

SWMU 00-016 is a former small-arms firing range located on US Forest Service property and used by Laboratory security forces for small-arms target practice from 1947 until the early 1960s. In addition, the general public unofficially used the site for recreational target practice from the early 1960s until 1992. As a result of these practices, the soil of the firing range was contaminated with lead, copper, and zinc (the components of small-arms ammunition). The Laboratory ER Project implemented a voluntary corrective action (VCA) at this SWMU. VCA activities included removing lead bullets and bullet fragments from the soil and washing soil to remove fine lead particles. VCA

characterization and remediation of the site were conducted in accordance with applicable state and federal regulations. Confirmation sampling verified that nature and extent of contamination was defined. Screening assessment results indicate that residual contamination is at concentrations that pose an acceptable level of risk under current and projected future land use. SWMU 00-016 is appropriate for NFA under Criterion 5 because the site was characterized and remediated in accordance with state and federal regulations.

5-2 SWMU 06-003(g) INACTIVE FIRING PAD AND FOOTPRINT OF FORMER HE PROCESSING BUILDING

(FORMER OPERABLE UNIT 1111)

SWMU 06-003(g) is the location of an inactive firing pad and former high explosives (HE) processing building. ER Project RFI activities at this SWMU involved characterization of the site in accordance with applicable state and federal regulations. RFI field sampling verified that the nature and extent of contamination was defined. Screening assessment results indicate that residual contamination at this site is at concentrations that pose an acceptable level of risk under current and projected future land use. NMED conducted a site visit on April 26, 2001, as a result, LANL submitted a revised ecological risk screening assessment for the site that has been accepted by NMED. Therefore, SWMU 06-003(g) is appropriate for NFA under Criterion 5.

5-3 SWMU 15-012(B) FORMER WASH AREA FOR EXPLOSIVE DEVICES (FORMER OPERABLE UNIT 1086)

SWMU 15-012(b) is an area formerly used for washing explosive devices. The Laboratory ER Project implemented a VCA at this SWMU. VCA activities involved removing contaminated soils from the site until acceptable cleanup levels were achieved. VCA remediation of the site was conducted in accordance with applicable state and federal regulations. Confirmation sampling verified that nature and extent of contamination was defined. Screening assessment results indicate that residual contamination is at concentrations that pose an acceptable level of risk under current and projected future land use. Therefore, SWMU 15-012(b) is appropriate for NFA under Criterion 5.

5-4 SWMU 21-005 FORMER NITRIC ACID PIT (FORMER OPERABLE UNIT 1106)

SWMU 21-005 is the former location of a nitric acid pit used to destroy classified documents. The pit was removed in 1967. ER Project RFI activities at this SWMU involved characterization of the site in accordance with applicable state and federal regulations. RFI sampling verified that the nature and extent of contamination was defined. Screening assessment results indicate that potential releases from the pit do not pose adverse impacts to human health or the environment under current and projected future land use. Therefore, SWMU 21-005 is appropriate for NFA under Criterion 5.

J. SUPPORTING DOCUMENTATION

LANL (Los Alamos National Laboratory), June 1993. "RFI Work Plan for Operable Unit 1098," Los Alamos National Laboratory Report LA-UR-92-3825, Los Alamos, New Mexico. (LANL 1993, 62956)

LANL (Los Alamos National Laboratory), July 1993. "RFI Work Plan for Operable Unit 1086," Los Alamos National Laboratory Report LA-UR-92-3968, Los Alamos, New Mexico. (LANL 1993, 20946)

Environmental Restoration Project, October 30, 1995. "RFI Report for Field Unit 2 (OU 1086), Potential Release Sites 15-004(b,c), 15-004(a,d), 15-004(f), 15-007(b), 15-008(a,b), 15-012(b), 15-009(e,j), C-15-004," Los Alamos National Laboratory Report LA-UR-95-3738, Los Alamos, New Mexico. (Environmental Restoration Project 1995, 50294)

Environmental Restoration Project, May 1996. "RFI Report for Potential Release Sites at TA-15, 15-001, 15-002, 15-004(g,h), 15-005(b,c), 15-006(c,d), 15-007(a), 15-008(c,g) 15-009(a,f,i,k), 15-010(a-c), 15-011(a-c), 15-012(a), 15-014(a,b,d,e,g-l), C-15-001, C-15-005, C-15-006, C-15-007, C-15-010 and C-15-011 (located in Former Operable Unit 1086) Field Unit 2," Los Alamos National Laboratory Report LA-UR-95-1685, Los Alamos, New Mexico. (Environmental Restoration Project 1996, 62847)

Environmental Restoration Project, September 1996. "RFI Report for Potential Release Sites 2-004(a through f), 2-008(b), 2-012 (located in former Operable Unit 1098), Field Unit 4," Los Alamos National Laboratory Report LA-UR-96-3155, Los Alamos, New Mexico, pp. 5-11, 5-12, 5-14. (Environmental Restoration Project 1996, 55226)

Environmental Restoration Project, September 30, 1998. "Voluntary Corrective Action Report for Potential Release Site 15-009(j) Septic Tank," Los Alamos National Laboratory Report LA-UR-98-3925, Los Alamos, New Mexico. (Environmental Restoration Project 1998, 59684)

Environmental Restoration Project, September 30, 1998. "Voluntary Corrective Action Report for Potential Release Site 15-012(b), Wash Area," Los Alamos National Laboratory Report LA-UR-98-4075, Los Alamos, New Mexico. (Environmental Restoration Project 1998, 62228)

Environmental Restoration Project, September 30, 1998. "RFI Report for Potential Release Sites in the Eastern and Western Aggregates at TA-6," Los Alamos National Laboratory Report LA-UR-98-3710, Los Alamos, New Mexico. (Environmental Restoration Project 1998, 62227)

Environmental Restoration Project, November 1998. "Voluntary Corrective Action Completion Report for SWMU 0-016, Revision 1," Los Alamos National Laboratory Report LA-UR-97-2745, Los Alamos, New Mexico. (Environmental Restoration Project 1998, 59996.30)

Environmental Restoration Project, January 2000. "RFI Report for Potential Release Site 21-005," Los Alamos National Laboratory Report LA-UR-99-4655, Los Alamos, New Mexico. (Environmental Restoration Project 2000, 65327)

Environmental Restoration Project, June 2000. "Hazardous and Solid Waste Amendments of 1984 Permit Modification Request, No Further Action Proposals," Los Alamos National Laboratory Report LA-UR-00-2265, Los Alamos, New Mexico.

Environmental Restoration Project, July 2001. "Submittal of Supplemental Information in Support of the June 2000 Permit Modification Request," Los Alamos National Laboratory Report ER2001-0566, Los Alamos, New Mexico.



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PETER MAGGIORE
SECRETARY

PAUL R. RITZMA
DEPUTY SECRETARY

FACT SHEET

July 25, 2001

NOTICE OF INTENT

**TO APPROVE A MODIFICATION TO RCRA PERMIT NO. NM0890010515
US DEPARTMENT OF ENERGY/LOS ALAMOS NATIONAL LABORATORY
NEW MEXICO**

Action: Approval, subject to public review and input, of a Class III permit modification to remove seven (7) solid waste management units (SWMUs) from a RCRA permit.
Permittee: US Department of Energy/Los Alamos National Laboratory (DOE/LANL), New Mexico

Permit No.: NM0890010515

Reason for Action:

The proposed modification will remove seven (7) SWMUs from Table A, Table B, and Table C of the permit. Tables A, B, and C list sites at LANL where Corrective Action to characterize and/or remediate past releases of hazardous waste or hazardous waste constituents may be necessary. On June 2000, DOE/LANL proposed nine SWMUs for no further action (NFA). At this time, the New Mexico Environment Department (NMED) has identified seven sites as appropriate for NFA. The seven sites proposed for NFA in this action and justification for removal of these sites from LANL's permit are:

The following SWMUs are approved for NFA because they cannot be located or have been shown not to exist:

SWMU 02-008(b)	Inactive Outfall	TA-2 (Former Operable Unit 1098)
SWMU 15-012(a)	Operational Release	TA-15 (Former Operable Unit 1086)

The following SWMU is approved for NFA because it was proven to have made no release to the environment:

SWMU 15-009(j)	Former Septic System	TA-15 (Former Operable Unit 1086)
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The following SWMUs are approved for NFA because they were characterized and/or remediated in accordance with current applicable state or federal regulations:

SWMU 00-016	Former Small-arms Firing Range	TA-0 (Former Operable Unit 1071)
SWMU 06-003(g)	Former Detonation Site	TA-6 (Former Operable Unit 1111)

SWMU 15-012(b)	Former Wash Area for Explosive Devices	TA-15 (Former Operable Unit 1086)
SWMU 21-005	Former Nitric Acid Pit	TA-21 (Former Operable Unit 1106)

Availability of Additional Information:

A Statement of Basis has been prepared to provide additional information on site history, evaluation of relevant investigations, and basis for the decision to approve NFA status. The administrative record for this proposed action consists of this fact sheet, NMED's statement of basis, the public notice, the proposed revised Tables A, B, and C, and a summary of public involvement activities. The administrative record may be reviewed from Monday through Friday 8:00 a.m. to 5:00 p.m. at the following locations:

New Mexico Environment Department
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Bldg. 1
Santa Fe, New Mexico 87505-6303
(505) 428-2538
Attn: Mr. John Young

Los Alamos National Laboratory Community Relations Reading Room
1619 Central Avenue
Los Alamos, New Mexico 87545
(505) 665-4400

To obtain a copy of the administrative record or any part thereof, please contact Mr. John Young at the New Mexico Environment Department at the above address. Any person who wishes to comment on this permit modification or to request a public hearing should submit written comments/requests, along with the commentor's/requester's name and address, to John Young at the above address. Requests for hearing should include a statement of the nature of the issues proposed. Only comments/requests received by 5:00 p.m. on **September 10, 2001** will be accepted. NMED will provide a 30-day notice of the public hearing, if scheduled.

Final Decision:

All written comments received during the public notice period and issues raised at a Public Hearing, if held, will become part of the administrative record and will be considered in formulating the final decision. NMED may approve, modify and approve, or deny the requested permit modification based on the comments received. NMED will notify DOE/LANL and each person who submitted a written comment during the public comment period or testimony at a Public Hearing of the final decision, including any approved change to the proposed modification, and a detailed statement of reasons for any such change. The final decision will be made according to applicable State and Federal laws.



GARY E. JOHNSON
GOVERNOR

State of New Mexico
ENVIRONMENT DEPARTMENT

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PETER MAGGIORE
SECRETARY

PAUL R. RITZMA
DEPUTY SECRETARY

PUBLIC NOTICE NO. 01-06

**NEW MEXICO ENVIRONMENT DEPARTMENT
HAZARDOUS WASTE BUREAU**

Santa Fe, New Mexico 87505
July 25, 2001

**NOTICE OF INTENT
TO APPROVE A MODIFICATION TO RCRA PERMIT NO. NM0890010515
US DEPARTMENT OF ENERGY/LOS ALAMOS NATIONAL LABORATORY
NEW MEXICO**

The State of New Mexico was authorized in 1986 to operate a hazardous waste management program in lieu of the Federal program for those portions of the Resource Conservation and Recovery Act (RCRA) in effect prior to the enactment of the Hazardous and Solid Waste Amendments of 1984 (HSWA). On January 2, 1996, the State was authorized to operate a hazardous waste management program for parts of HSWA. HSWA imposes additional Corrective Action requirements on hazardous waste management facilities for releases to the environment.

Under authority of the New Mexico Hazardous Waste Act (Section 74-4-1 *et seq.*, NMSA 1978, as amended, 1992) and the New Mexico Hazardous Waste Management Regulations (20.4.1 NMAC), the New Mexico Environment Department (NMED) can approve or deny hazardous waste permits and closure plans, permit modifications, and amendments.

Under this authority, NMED intends to approve, pending public input into this decision, a modification to the RCRA permit issued to the US Department of Energy/Los Alamos National Laboratory (DOE/LANL), New Mexico, Permit No. NM0890010515. LANL is a contractor-operated research facility under the administration of DOE.

The proposed modification will remove seven (7) solid waste management units (SWMUs) from Tables A, B, and C of the HSWA permit module. Tables A, B, and C list sites at LANL where Corrective Action to characterize and/or remediate past releases of hazardous wastes or hazardous waste constituents may be necessary. The basis for removal of these sites from the permit is approval of a no further action (NFA) status. The seven (7) sites proposed for NFA in this action and justification for removal of these sites from LANL's permit are:

The following SWMUs are approved for NFA because they are duplicate of another SWMU, or cannot be located or have been shown not to exist, or will be evaluated as part of another SWMU investigation: 2-008(b), Inactive Outfall, Technical Area (TA) 2; 15-012(a), Operational Release, TA-15.

The following SWMU is approved for NFA because it was proven to have made no release to the environment: 15-009(j), Former Septic System, TA 15.

The following SWMUs are approved for NFA because they are duplicate of another SWMU, or cannot be located or have been shown not to exist, or will be evaluated as part of another SWMU investigation: 2-008(b), Inactive Outfall, Technical Area (TA) 2; 15-012(a), Operational Release, TA-15.

The following SWMU is approved for NFA because it was proven to have made no release to the environment: 15-009(j), Former Septic System, TA 15.

The following SWMUs are approved for NFA because they were characterized and/or remediated in accordance with current applicable state or federal regulations: 0-016, Former Small-arms Firing Range, TA-0; 6-003(g) Inactive Firing Pad, TA-6; 15-012(b), Former Wash Area for Explosive Devices, TA-15; and 21-005, Former Nitric Acid Pit, TA-21.

The administrative record for this proposed action consists of a fact sheet, the statement of basis, the public notice, the proposed revised Tables A, B, and C, and a summary of public involvement activities. The administrative record may be reviewed from 8:00 a.m. to 5:00 p.m., Monday through Friday at:

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2905 Rodeo Park Drive East, Bldg. 1
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Attn: Mr. John Young

The fact sheet, statement of basis, public notice and proposed revised Tables A, B, and C may also be reviewed from 8:00 a.m. to 5:00 p.m., Monday through Friday at:

Los Alamos National Laboratory Community Relations Reading Room
1619 Central Avenue
Los Alamos, New Mexico 87545
(505) 665-4400

To obtain a copy of the administrative record or any part thereof, please contact Mr. John Young of NMED at the address above. Any person who wishes to comment on this permit modification or to request a public hearing should submit written comments/requests, along with the commentor's/requester's name and address, to Mr. John Young at the above address. Requests for public hearing should include a statement of the nature of the issues proposed. Only comments/requests received by 5:00 p.m. **September 10, 2001** will be accepted. NMED will provide a 30-day notice of the public hearing, if scheduled.

All written comments submitted during public notice period and issues raised at a Public Hearing, if held, will become part of the administrative record and will be considered in formulating the final decision. NMED may approve, or modify and approve, the requested permit modification based on the comments received. NMED will notify DOE/LANL and each person who submitted a written comment during the public comment period or testimony at a Public hearing of the final decision, including any approved change to the proposed modification, and a detailed statement of reasons for any such change. The final decision will be made according to applicable State and Federal laws.