



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS, TX 75202-2733

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OFFICE OF THE SECRETARY

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Mr. Joseph C. Vozella, Chief
Environment, Safety and Health Branch
Los Alamos Area Office
Department of Energy
Los Alamos, NM 87544

Dear Mr. Vozella:

The Environmental Protection Agency (EPA) has reviewed and approves the RCRA Facility Investigation (RFI) workplan for Operable Unit 1111 with the enclosed modifications. The approved workplan shall consist of the RFI workplan submitted on August 30, 1993, the Notice of Deficiency (NOD) responses dated June 30, 1994, the additional NOD responses dated August 1, 1994, and September 22, 1994, and the enclosed modifications. Los Alamos National Laboratories (LANL) shall immediately implement this workplan according to the proposed schedule.

Should you have any questions, please contact Barbara Driscoll of my staff at (214) 665-7441.

Sincerely yours,

Allyn M Davis

Allyn M. Davis, Director
Hazardous Waste Management Division

Enclosure

cc: Ms. Kathleen Sisneros ✓
Director, Water and Waste Management Division
New Mexico Environment Department
Mr. Jorg Jansen
Program Manager, Environmental Restoration Program
Los Alamos National Laboratory, M992

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**Modifications
Operable Unit 1111**

1. RFI report dates for each SWMU in this Operable Unit are listed below:

<u>Report Due</u>	<u>SWMUs</u>
3-29-95	6-007(f,g); 7-001(a,b,c,d)
4-24-95	22-012; 22-014(a,b); 22-015(a,b,c,d,e); 40-005
6-30-95	22-010(a,b); 22-016; 40-001(b,c); 6-001(a,b); 40-010; 40-004; 6-003(a,c,d,e,f,g); 6-006
5-1-96	40-006(a,b,c); 40-009; 6-002
10-4-97	6-007(a,b,c,d,e); 6-005

2. SWMU 6-003(h) was requested to be added to the permit in a letter from Los Alamos National Laboratory (LANL) dated December 15, 1993, which provided comments on a Class 3 permit modification to the HSWA portion of the RCRA permit. This unit was not addressed in this work plan. LANL shall provide a sampling plan for this unit or an explanation of the status of this unit within 45 days of receipt of this letter.

3. SWMU 22-010(c) has been renumbered to SWMU 22-010(b) as this unit is discussed to be sampled in the work plan. The RFI report is due as indicated above.

4. LANL may request removal of SWMU 40-003(a) from the permit, as this unit is undergoing closure activities with the New Mexico Environment Department.

5. In the September 22, 1994 NOD response, LANL indicates that one boring was sampled to a depth of 8 feet; however, three borings are supposed to be collected from this pond. LANL shall provide information on the sampling depths for the other two borings.