

MEMORANDUM

To: Glenn Saums, Program Manager, SWQB

Thru: Steve Yanicak, LANL POC, DOE OB

From: Ralph Ford-Schmid, DOE OB *RFS*

Date: June 23, 1997

Re: Spill closure recommendations

On May 21, 1997, I accompanied Harvy Decker of LANL, ESH-18, to several spill sites (1203 release notifications) to verify the implementation of Corrective Actions needed to close out these spills. Details of the spill, any open items, open item resolution and recommendations are detailed in Table 1. The following spills are recommended for closure:

Date of Spill	Location	Recommendation
4/21/94	Los Alamos Canyon Pipeline Crossing	Closure
4/12/97	TA-53-62	Closure
1/30/93	TA-2 Omega West Reactor Delay Line Leak	Closure
9/11/96	Otowi 1 Well	Closure
7/17/95	TA-21-4	Closure
2/ 5/ 97	TA-54-1006	Closure

HSWJA LANL 4/1049/0/C-00-006

TK



Table 1. LANL Spill Findings, Descriptions, Open Items, Recommendations

DATE OF RELEASE	LOCATION	CORRECTIVE ACTIONS	OPEN ITEMS	RECOMMENDATION
2/ 5/ 97	TA-54-1006 Sewage line rupture	Affected area disinfected, line repaired, inspection schedule implemented	Status of covered pile of dirt unknown. Pile located at site of line excavation.	Closure Dirt pile sampled and certified clean by JCI and disposed of at landfill.
4/21/94	Los Alamos Canyon Pipeline Crossing	BMPs performing well, vegetation re-established, no obvious erosion occurring	None	Closure
4/12/97	TA-53-62 Cooling tower leak	Valve removed	None	Closure
1/30/93	TA-2 Omega West Reactor delay line leak	Reactor shut down & fuel removed, leaking pipe removed and capped, decommissioning planned	None	Closure
9/11/96	Otowi 1 well repeated pH and Cl ₂ violations	SOP for discharges from this well in place, which have resulted in compliant discharges	None	Closure
7/17/95	TA-21-4 South - water line rupture	D&D excavations complete, sample results negative for Rad	Flooded electrical building, possible PCB discharge?	Closure Joe Mose (DOE) verbal assurance that <u>No PCB oil</u> was ever used in building.

RFS: rfs

cc: T. Michael, Program Manager, DOE OB
 J. Kieling, HRMB
 S. Rae, ESH-18, MS K497