



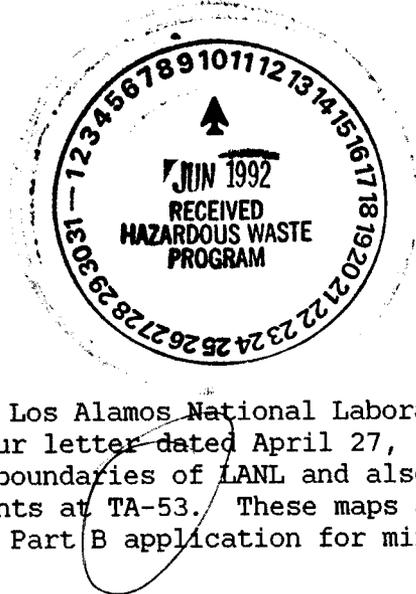
**Department of Energy**

Albuquerque Operations Office  
P.O. Box 5400  
Albuquerque New Mexico 87115

JUN 6 1992

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Edward Horst  
Program Manager  
Hazardous Waste Section  
New Mexico Environment Department  
525 Camino de los Marquez Place, Suite 4  
Santa Fe, NM 87502



Dear Mr. Horst:

This letter transmits two maps pertaining to Los Alamos National Laboratory (LANL) floodplains which you requested in your letter dated April 27, 1992. These maps show floodplain areas within the boundaries of LANL and also within the vicinity of the surface impoundments at TA-53. These maps are submitted to fulfill the requirements of the Part B application for mixed waste.

As per your discussion with Alice Barr of the Environmental Protection Group, Los Alamos National Laboratory on May 8, 1992, the maps were prepared at the scale requested by your staff. However, seven routine sampling locations are at distances greater than that which can be placed on maps of this scale, but are included on maps in the Environmental Surveillance Reports. They are as follows: five regional surface waste stations at Chanita, Embudo, Cochiti, Bernalillo, and Jemez, the Guaje Reservoir, and the Water Canyon Gallery. You agreed that submittal of the enclosed maps without these sampling locations was acceptable.

Please call Jon Mack of my staff at 665-5026, if you have any questions regarding these maps.

Sincerely,

Karl J. Twombly, Chief  
Environment, Safety, & Health Branch

LESH:1JM-050

Enclosures

cc w/o enclosures:  
Jon Mack, ES&H, LAAO  
Tom Gunderson, EM-DO, LANL, MS K491



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