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Date: MAY 17 2010  
 Refer To: EP2010-0232

James Bearzi, Bureau Chief  
 Hazardous Waste Bureau  
 New Mexico Environment Department  
 2905 Rodeo Park Drive East, Building 1  
 Santa Fe, NM 87505-6303

**Subject: Submittal of the Documentation of Completion of Cross-Vane Structure Corrective Maintenance Actions in Pueblo Canyon**

Dear Mr. Bearzi:

In accordance with the New Mexico Environment Department's (NMED's) Approval of Extension Request Completion of Modifications to the Cross-Vane Structures Located in Pueblo Canyon (LANL-HWB-08-047) letter, dated January 29, 2010, Los Alamos National Laboratory has completed the modifications to the cross-vane structures in Pueblo Canyon. These actions were completed as required by NMED's letter, Direction to Correct Cross-Vane Structures in Pueblo Canyon, dated December 3, 2009. The modifications were completed in the field by April 30, 2010, per the requirements of the letter.

If you have any questions, please contact Steve Veenis at (505) 667-0013 (veenis@lanl.gov) or Nancy Werdel at (505) 665-3619 (nwerdel@doeal.gov).

Sincerely,

Michael J. Graham, Associate Director  
 Environmental Programs  
 Los Alamos National Laboratory

Sincerely,

David R. Gregory, Project Director  
 Environmental Operations  
 Los Alamos Site Office

MG/DG/DM/SV:sm

Attachment: Documentation of Completion of Cross-Vane Structure Corrective Maintenance  
Actions in Pueblo Canyon (LA-UR-10-1876)

Cy: (w/enc.)

Neil Weber, San Ildefonso Pueblo  
Nancy Werdel, DOE-LASO, MS A316  
Steve Veenis, EP-CAP, MS K490  
RPF, MS M707 (w/ two CDs)  
Public Reading Room, MS M992

Cy: (Letter and CD and/or DVD only)

Laurie King, EPA Region 6, Dallas, TX  
Steve Yanicak, NMED-DOE-OB, MS M894  
David Cobrain, NMED-HWB, Santa Fe, NM  
Danny Katzman, EP-ET-DO, MS M992  
Dennis Romero, EP-ET-DO, MS K490  
Kristine Smeltz, EP-WES, MS M992

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM  
Annette Russell, DOE-LASO (date-stamped letter emailed)  
Dave McInroy, EP-CAP, MS M992  
Michael J. Graham, ADEP, MS M991  
IRM-RMMSO, MS A150 (date-stamped letter emailed)