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Date: SEP 2 8 2012

Refer To: EP2012-0206

John Kieling, 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 Semiannual Progress Report Corrective Measures

Evaluation (CME)/Corrective Measures Implementation (CMI) for

Consolidated Unit 16-021(c)-99

Dear Mr. Kieling:

Enclosed are two hard copies with electronic files of the Semiannual Progress Report Corrective Measures Evaluation (CME)/Corrective Measures Implementation (CMI) for Consolidated Unit 16-021(c)-99.

As discussed with your staff, this document serves as both the 2011/2012 summary report for the Technical Area 16 permeable reactive barrier and associated CMI projects and the semiannual progress report for the CME for Consolidated Unit 16-021(c)-99. This approach was approved in an email from Mr. Michael Dale to John McCann dated September 7, 2012.

If you have questions, please call John McCann at (505) 665-1091 (jmccann@lanl.gov) or Woody Woodworth at (505) 665-5820 (lance.woodworth@nnsa.doe.gov).

Sincerely,

Jeff Mousseau, Associate Director

Environmental Programs

Los Alamos National Laboratory

Sincerely,

Peter Maggiore, Assistant Manager Environmental Projects Office

Los Alamos Site Office

JM/PM/DM/JM/DH:sm

Enclosures: Two hard copies with electronic files – Semiannual Progress Report

Corrective Measures Evaluation (CME)/Corrective Measures Implementation

(CMI) for Consolidated Unit 16-021(c)-99 (LA-UR-12-24595)

Cy: (w/enc.)

Woody Woodworth, DOE-LASO, MS A316

John McCann, EP-CAP, MS M992

RPF (electronic copy)

Public Reading Room, MS M992 (hard copy)

Cy: (Letter and CD only)

Laurie King, EPA Region 6, Dallas, TX

Steven Rydeen, San Ildefonso Pueblo

Joe Chavarria, Santa Clara Pueblo

Steve Yanicak, NMED-DOE-OB, MS M894

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William Alexander, EP-BPS, MS M992

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM (date-stamp copy emailed)

Annette Russell, DOE-LASO (date-stamp copy emailed)

Dave McInroy, EP-CAP (date-stamp copy emailed)

Jeff Mousseau, ADEP (date-stamp copy emailed)