

Environmental Programs P.O. Box 1663, MS M991 Los Alamos, New Mexico 87545 (505) 606-2337/Fax (505) 665-1812

Date: FEB 2 6 2010 Refer To: EP2010-0109

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

2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505-6303 Subject: Submittal of the Documentation of Borehole 16-608154 Abandonment

Dear Mr. Bearzi:

As requested in the Notice of Approval for the Supplemental Investigation Report for Consolidated Units 16-007(a)-99 and 16-008(a)-99 at Technical Area 16, Los Alamos National Laboratory (HWB-LANL-10-008), dated February 16, 2010, Item No. 4, we are providing documentation of borehole 16-608154 abandonment. Abandonment of this borehole was completed on February 1–2, 2010, and the borehole was backfilled with a high-solids bentonite grout.

Attached please find two hard copies with electronic files of the completed monitoring well and borehole abandonment form and daily field reports.

If you have any questions, please contact John McCann at (505) 665-1091 (jmccann@lanl.gov).

Sincerel

Dave McInroy, Program Director Corrective Actions Program Environmental Programs Los Alamos National Laboratory

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Attachment: Two hard copies with electronic files – Documentation of the Completed Monitoring Well and Borehole Abandonment Form and Daily Field Reports (LA-UR-10-1134)

Cy: (w/att.)

Laurie King, EPA Region 6, Dallas, TX Steve Yanicak, NMED-DOE-OB, MS M894 Neil Weber, San Ildefonso Pueblo Woody Woodworth, DOE-LASO, MS A316 John McCann, EP-CAP, MS M992 RPF, MS M707 (with two CDs) Public Reading Room, MS M992 Kristine Smeltz, EP-WES, MS M992

Cy: (w/o att.)

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