

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



Date: August 19, 2008 Refer To: EP2008-0410

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

Subject: Submittal of the Response to the "Approval with Modifications for the Phase II Investigation Report for Material Disposal Area T at Technical Area 21, November 2007"

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the response to the "Approval with Modifications for the Phase II Investigation Report for Material Disposal Area T at Technical Area 21."

We are responding to the Approval with Modifications because we are recommending an alternate plan that includes one deep, permanent vapor monitoring well instead of two shallow monitoring wells. We believe the deeper well is technically feasible and will provide additional information needed to support any decisions regarding a corrective measures report for MDA T.

If you have any questions or concerns regarding the enclosed information, please contact Bruce Wedgeworth at (505) 231-0108 (<u>brucew@lanl.gov</u>) or George Henckel at (505) 606-0960 (<u>GHenckel@doeal.gov</u>)

Sincerely,

Susan G. Stiger, Associate Director

**Environmental Programs** 

Los Alamos National Laboratory

Sincerely,

David R. Gregory, Project Director

Department of Energy Los Alamos Site Office James P. Bearzi EP2008-0410

SS/AC/BW:jk

Enclosure: Two hard copies with electronic files:

1) Response to the Approval with Modifications for the Phase II Investigation Report for Material Disposal Area T (EP2008-XXXX)

2

Cy: (w/enc.)

Bruce Wedgeworth, EP-TA-21, MS C349 George Henckel, DOE-LASO, MS A316 RPF, MS M707 (with two CDs) Public Reading Room, MS M992

Cy: (Letter and CD only)

Laurie King, EPA Region 6, Dallas, TX

Steve Vanicak, NMED-OR, White Rock

Steve Yanicak, NMED-OB, White Rock, NM Kevin Reid, Terranear-PMC Kristine Smeltz, WES-DO, MS M992 Peggy Reneau, EP-WES, MS M992 EP-TA-21 File, MS C349

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM Alison Bennett, DOE-LASO (date-stamped letter emailed) Allan Chaloupka, EP-TA-21, MS C349 Bill Criswell, EP-TA-21, MS C349 Susan G. Stiger, ADEP, MS M991 Carolyn A. Mangeng, ADEP, MS M991 Alison M. Dorries, WES-DO, MS M992 IRM-RMMSO, MS A150 (date-stamped letter emailed)