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JUL 16 2008

Date: July 16, 2008
Refer To: EP2008-0397

David R. Gregory
Environmental Operations
Los Alamos Site Office
528 35th Street
Los Alamos, NM 87544

Subject: Technical Area 21 Subsurface Vapor Moisture Monitoring Plan for Tritium, R0

Dear Mr. Gregory:

Enclosed please find a hard copy with an electronic file of the Technical Area 21 Subsurface Vapor Moisture Monitoring Plan for Tritium for your approval. We have incorporated your comments on the previous submittal and have broadened the plan to include MDA T and MDA U in addition to MDA V as the most likely sources of tritium contamination due to the wet disposal practices during operation of these facilities.

Since this is a monitoring plan for investigating radiological contamination, we have voluntarily sent a copy to the New Mexico Environment Department in accordance with Department of Energy policy.

If you have any questions or concerns regarding the enclosed information, please contact Ron Rager at (505) 231-7834 (rrager@lanl.gov) or Bruce Wedgeworth at (505) 231-0108 (brucew@lanl.gov).

Sincerely,

Susan G. Stiger, Associate Director
Environmental Programs
Los Alamos National Laboratory

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SS/AC/RR:sm

Enclosure: 1) One hard copy with an electronic file – Technical Area 21 Subsurface Vapor Moisture Monitoring Plan for Tritium, R0 (EP2008-0397)

Cy: (w/enc.)
James P. Bearzi, NMED-HWB, Santa Fe, NM
George Henckel, DOE-LASO, MS A316
Bruce Wedgeworth, EP-TA-21, MS C349
Ron Rager, EP-TA-21, MS C349
RPF, MS M707 (with two CDs)
Public Reading Room, MS M992

Cy: (Letter and CD only)
Laurie King, EPA Region 6, Dallas, TX
Steve Yanicak, NMED-OB, White Rock, NM
Kristine Smeltz, WES-DO, MS M992
EP-LWSP File, MS M992

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
Susan G. Stiger, ADEP, MS M991
Alison M. Dorries, WES-DO, MS M992
IRM-RMMSO, MS A150 (date-stamped letter emailed)

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