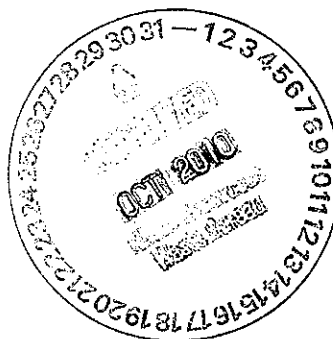




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 Los Alamos Site Office, MS A316
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 Los Alamos, New Mexico 87544
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Date: **OCT 29 2010**
 Refer To: EP2010-0482

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 Work Plans to Plug and Abandon Wells and Boreholes at Los Alamos National Laboratory

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the work plans to plug and abandon wells and boreholes identified in the New Mexico Environment Department's (NMED's) letter dated July 30, 2010.

The NMED correspondence lists an order of priority for wells and boreholes from 1 to 21 for 30 wells and boreholes. Los Alamos National Laboratory (the Laboratory) proposes to plug and abandon 30 wells over a 3-yr period, with the first 10 priority wells or boreholes to be completed in fiscal year (FY) 2011, the second 10 in FY2012, and the last 10 in FY2013. The attached work plans are based on preliminary research of these legacy wells and boreholes. As the Laboratory completes field investigations at these locations, relevant information may impact the scope of the abandonment efforts. NMED will be notified of any changes to the procedures to plug and abandon the wells and boreholes.

If you have any questions, please contact Steve Paris at (505) 606-0915 (smparis@lanl.gov) or Hai Shen at (505) 665-5046 (hshen@doeal.gov).

Sincerely,

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

Sincerely,

George J. Rael, Manager
 Environmental Projects Office
 Los Alamos Site Office

MG/GR/DM/CD/SP:vt

Enclosures: Two hard copies with electronic files – Work Plans to Plug and Abandon Wells and Boreholes at Los Alamos National Laboratory (LA-UR-10-6972)

Cy: (w/enc.)
Neil Weber, San Ildefonso Pueblo
Hai Shen, DOE-LASO, MS A316
Steve Paris, EP-CAP, MS M992
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
Joe English, Adelante, Los Alamos, NM (w/ MS Word files on CD)
William Alexander, EP-BPS, MS M992

Cy: (w/o enc.)
Tom Skibitski, NMED-OB, Santa Fe, NM
Annette Russell, DOE-LASO (date-stamped letter emailed)
Craig Douglass, EP-CAP, MS M992 (date-stamped letter emailed)
Michael J. Graham, ADEP, MS M991 (date-stamped letter emailed)