

Waste and Environmental Services Division P.O. Box 1663, MS M996 Los Alamos, New Mexico 87545 505-667-0808/Fax 505-665-4747

Date: MAR 2 5 2011

Refer To: WES-DO-11-001

Cassandra A. Begay, Program Manager Environmental Surveillance Los Alamos Site Office National Nuclear Security Administration 3747 West Jemez Road, MS A316 Los Alamos, NM 87544

25 MAR '11 M3:10

Subject: Semiannual Update on the Status of Los Alamos National Laboratory Environmental

Surveillance Activities and Los Alamos National Laboratory Environmental Surveillance Program Sampling and Analysis Plan for Sediment, 2011

Dear Ms. Begay:

Per George Rael's request (EO-15CB-002), attached please find the semiannual update on the status of environmental surveillance activities at Los Alamos National Laboratory. The information has been compiled from the Environmental Programs Directorate, Waste and Environmental Services Division, and the Corrective Actions Program. The update is organized in two parts: programs required by state and federal regulations and programs required by U.S. Department of Energy orders. The update includes (1) changes or improvements to the monitoring programs, (2) emerging issues identified externally and internally, and (3) a summary of upcoming monitoring activities. In addition, we are providing a status of our governing documents for each monitoring program.

Also attached please find the Los Alamos National Laboratory Environmental Surveillance Program Sampling and Analysis Plan for Sediment, 2011. This document is submitted in response to your request for routine updates on changes to our environmental monitoring programs (EO-15CB-002, September 10, 2008).

If you have any questions, please contact me at (505) 665-0239 (dewart@lanl.gov).

Sincerely,

Jean M. Dewart

Waste and Environmental Services Division

Los Alamos National Laboratory

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AD/JD/SV:sm

Attachments: Two hard copies with electronic files -

- (1) Semiannual Update on the Status of Los Alamos National Laboratory Environmental Surveillance Activities (LA-UR-11-1851)
- (2) Los Alamos National Laboratory Environmental Surveillance Program Sampling and Analysis Plan for Sediment, 2011 (LA-UR-11-0934)

Cy: (w/att.)

Laurie King, EPA Region 6, Dallas, TX
Neil Weber, San Ildefonso Pueblo
Steve Yanicak, NMED-DOE-OB, MS M894
George Rael, DOE-LASO, MS A316
Isaac Valdez, DOE-LASO, MS A316
Dennis Hjeresen, ENV-DO, MS K404
Alison M. Dorries, WES-DO, MS K491
David McInroy, EP-CAP, MS M992
Steven Reneau, EES-16, MS D452
William Alexander, EP-BPS, MS M992
RPF, MS M707 (with two CDs)
Public Reading Room, MS M992

Cy: (w/o atts.)

Annette Russell, DOE-LASO (date-stamped letter emailed)
Michael Mallory, PADOPS, MS A102 (date-stamped letter emailed)
Chris Cantwell, ADESHQ, MS K491 (date-stamped letter emailed)
Tony Grieggs, ENV-RCRA, MS K490 (date-stamped letter emailed)
Pat Gallagher, ENV-ES, MS J978 (date-stamped letter emailed)
Tom Skibitski, NMED-OB, Santa Fe, NM (date-stamped letter emailed)
Annette Russell, DOE-LASO, MS A316 (date-stamped letter emailed)
Danny Katzman, EP-ET, MS M992 (date-stamped letter emailed)
Chris Echohawk, WES-EDA, MS M992 (date-stamped letter emailed)
Jean Dewart, WES-EDA, MS M992 (date-stamped letter emailed)
Terry Morgan, WES-EDA, MS M992 (date-stamped letter emailed)
Steve Veenis, EP-CAP, MS M992 (date-stamped letter emailed)
Michael J. Graham, ADEP, MS M991 (date-stamped letter emailed)