

Los Alamos

NATIONAL LABORATORY

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Date: June 16, 1999

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HswA LANL G/M/s '99

Mr. John Kieling
Hazardous and Radioactive Materials Bureau
New Mexico Environment Department
2044 Galisteo St., Building A
P.O. Box 26110
Santa Fe, New Mexico 87505

SUBJECT: QUARTERLY GROUNDWATER PROTECTION PROGRAM MEETING

Dear Mr. Kieling:

This letter is an invitation for you to participate in the Los Alamos National Laboratory Groundwater Protection Program Quarterly Meeting. The purpose of the Quarterly Meeting is to provide a forum for stakeholders to discuss the progress of the program in the past quarter year and the planned activities for the remainder of the fiscal year. The meeting will be held on June 23, 1999, from 8:30 to 12:00 in the conference room of Los Alamos Technical Associates (LATA), at 1200 Trinity Drive, Los Alamos, 4th floor.

The agenda for the meeting is attached. It includes status updates on all aspects of the program (well construction, modeling, information management, hydrology, geochemistry), and includes time for discussion on the progress and direction of the groundwater characterization program.

Your participation in the Annual Groundwater Meeting was much appreciated and your continued involvement is important to the success of the program. I hope to see you at the LANL Groundwater Protection Program Quarterly Meeting. If you have any questions, please do not hesitate to contact me at (505) 665-4681 or nylander@lanl.gov or Kelly Bitner at (505) 884-8455 or bitner@neptuneandco.com.

Sincerely,

Charles L. Nylander
Water Quality and Hydrology Group

Enclosures: a/s

CN/rj

Cy: D. Erickson, ESH-DO, w/enc., MS K491
S. Rae, ESH-18, w/enc., MS K497
K. Mullen, ESH-18, w/enc., MS K497
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CIC-10, w/enc., MS A150



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AGENDA
LANL Groundwater Protection Program
Quarterly Meeting
June 23, 1999
Los Alamos National Bank Building
4th Floor LATA Conference Room

8:30 Welcome and Review of Agenda

8:45 Groundwater Integration Team Subcommittee Update Reports
Well Construction (includes status of current drilling efforts)
Modeling
Hydrology
Geochemistry
Information Management

10:00 Anticipated Drilling Scope and Schedule for remainder of FY99

10:15 Break

10:30 Issues for Discussion

- Proposed process for addressing contamination detected during regional well drilling (aka "plume chasing")
- Proposed plan for collection of hydrologic data from R boreholes/wells
- Discussion of replacement of test well TW-1A with POI-4 and future monitoring of both wells
- Status of reconditioning or plugging old existing test wells/DT wells
- Role of modeling versus monitoring in the Groundwater Protection Program
- EEG Semi-Annual Report
- Other topics