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Environmental Management

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Date: **MAR 22 2018**
Refer To: ADEM-18-0029

John Kieling, Bureau Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

Subject: Notice of New Date for Submittal of the “CrIN-6 Evaluation Report”

Dear Mr. Kieling:

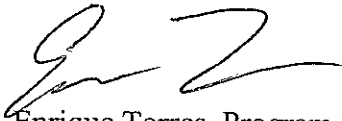
This letter documents recent discussions held between the U.S. Department of Energy Environmental Management, Los Alamos Field Office/Los Alamos National Security, LLC (DOE EM-LA/LANS) and the New Mexico Environment Department (NMED) staff regarding the new schedule for submittal of the “CrIN-6 Evaluation Report.” The current date for document submittal is March 30, 2018 (NMED letter dated November 21, 2018). This letter serves to formally notify that DOE EM-LA/LANS will now submit the report to NMED by April 30, 2018. The report will provide an operational analysis and recommendation for CrIN-6, as well as, recommendations for additional monitoring that may be necessary to support operation of CrIN-6 for the interim measure.

DOE EM-LA/LANS have experienced delays processing hydraulic testing data that was obtained in November and December of 2017. A key part of processing cross-hole pressure-response data from aquifer tests includes removing barometric pressure responses and pressures induced by pumping at nearby Los Alamos County water-supply wells. The absence of a significant amount of barometric pressure data from one of the Laboratory’s meteorological stations at Technical Area 54 has caused difficulties and delays in data processing. Approximately 1 month of data was unavailable from July 2017. An alternate approach for processing barometric pressure corrections is being used, but it is requiring additional time.

DOE EM-LA/LANS will schedule a meeting with NMED staff to discuss the technical approach and findings before submittal of the report in April.

If you have any questions, please contact Danny Katzman at (505) 667-6333 (katzman@lanl.gov) or Cheryl Rodriguez at (505) 665-5330 (cheryl.rodriguez@em.doe.gov).

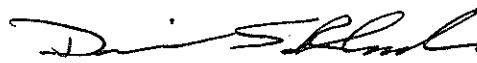
Sincerely,



Enrique Torres, Program Director
Environmental Remediation Program
Los Alamos National Laboratory

ET/DR/DK:sm

Sincerely,



David S. Rhodes, Director
Office of Quality and Regulatory Compliance
Environmental Management
Los Alamos Field Office

Cy: (date-stamped letter emailed)
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Dave Nickless, DOE EM-LA
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