

Environmental Programs
P.O. Box 1663, MS M991
Los Alamos, New Mexico 87545
(505) 606-2337/FAX (505) 665-1812



National Nuclear Security Administration Los Alamos Site Office, MS A316 Environmental Restoration Program Los Alamos, New Mexico 87544 (505) 667-4255/FAX (505) 606-2132

Date: April 30, 2008 Refer To: EP2008-0197

James P. 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 Drilling Work Plan for Nature and Extent of Chromium Hazardous

Contamination in Groundwater Investigations

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the Drilling Work Plan for Nature and Extent of Chromium Contamination in Groundwater Investigations. This work plan is submitted on schedule pursuant to a requirement of the New Mexico Environment Department's (NMED's) letter dated March 18, 2008, that requires two additional wells for investigating chromium contamination. This work plan also includes an update to a previously submitted work plan (dated December 17, 2007) for drilling of perched-intermediate well SCI-2. The update included in this work plan addresses NMED's requirement in the March 18, 2008, letter to potentially advance SCI-2 to the regional aquifer based on real-time collection of geochemical data from the SCI-2 borehole.

If you have any questions, please contact Danny Katzman at (505) 667-6333 (katzman@lanl.gov) or Mat Johansen at (505) 665-5046 (mjohansen@doeal.gov).

Sincerely,

Susan G Stiger, Associate Director

Environmental Programs

Los Alamos National Laboratory

Sincerely,

David R. Gregory, Project Director

Environmental Operations
Los Alamos Site Office

SS/DG/PH/DK:sm

Enclosures: 1) Two hard copies with electronic files – Drilling Work Plan for Nature and Extent of Chromium Contamination in Groundwater Investigations (EP2008-0197)

Cy: (w/enc.)

Danny Katzman, EP-LWSP, MS M992 (14 additional copies)

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 Mat Johansen, DOE-LASO, MS A316 Neil Weber, San Ildefonso Pueblo Peggy Reneau, WES-DO, MS M992 EP-LWSP File, MS M992

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM Melanie Skeet, DOE-LASO (date-stamped letter emailed) Susan G. Stiger, ADEP, MS M991 Paul R. Huber, EP-LWSP, MS M992 Alison M. Dorries, WES-DO, MS M992 IRM-RMMSO, MS A150