May 3, 2016

Doug Hintze  
Manager  
Environmental Management  
Los Alamos Field Office  
3747 West Jemez Rd, MS A316  
Los Alamos, NM 87544

Michael T. Brandt  
Associate Director  
Environment, Safety, Health  
Los Alamos National Laboratory  
P.O. Box 1663, MS M991  
Los Alamos, NM 87545

RE: APPROVAL REQUEST FOR EXTENSION TO COMPLETE REGIONAL AQUIFER WELL R-61r LOS ALAMOS NATIONAL LABORATORY EP A ID#NM0890010515 HWB-LANL-MISC-GW

Dear Messrs. Hintze and Brandt:

The New Mexico Environment Department (NMED) is in receipt of the United States Department of Energy and the Los Alamos National Security, L.L.C.’s (collectively, the Permittees) document entitled Request for Extension to Complete Regional Aquifer Well R-61r (Request), dated April 20, 2016 and referenced by ADESH-16-055.

The Permittees request a twenty-one-month extension to complete the regional aquifer well R-61r, which will replace existing well R-61. The Permittees state in the Request that the extension will allow them to collect and evaluate monitoring data from recently installed and soon-to-be-installed monitoring points that consist of piezometers, chromium extraction wells, and injection wells. These data may affect the final location of R-61r. In addition, the Permittees state that the installation of R-61r is not prioritized within the work scope for the fiscal years 2016 and 2017 under the 2015 LANL Legacy Cleanup Bridge Contract.
NMED hereby grants the requested extension. The Permittees must complete well R-61r no later than March 30, 2018, as requested.

Should you have any questions, please contact Jerzy Kulis of my staff at (505) 476-6039.

Sincerely,

John E. Kieling
Chief
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB
    N. Dhawan, NMED HWB
    B. Wear, NMED HWB
    J. Kulis, NMED HWB
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File: Reading, LANL 2016 – Groundwater, Chromium Plume, LANL-MISC-GW