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CERTIFIED MAIL – RETURN RECEIPT REQUESTED

January 14, 2020

Doug Hintze, Manager
Environmental Management
Los Alamos Field Office
P.O. Box 1663 MS-M984
Los Alamos, NM 87545

**RE: APPROVAL WITH MODIFICATION
SUPPLEMENTAL WORK PLAN FOR PILOT-SCALE AMENDMENTS TESTING
FOR CHROMIUM IN GROUNDWATER BENEATH MORTANDAD CANYON REVISION 1
LOS ALAMOS NATIONAL LABORATORY (LANL)
EPA ID #NM0890010515
LANL-19-055**

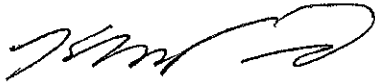
Dear Mr. Hintze:

The New Mexico Environment Department (NMED) has received the United States Department of Energy's (DOE) Supplemental Work Plan for Pilot-Scale Amendments Testing for Chromium In Groundwater Beneath Mortandad Canyon, Revision 1 (revised work plan), dated December 2019 and referenced by EM2019-0455. The revised work plan was received on December 4, 2019. Figure 3.2-1 and 3.2-2 were switched in the revised work plan based on a NMED draft comment dated November 6, 2019. NMED has reviewed the revised work plan and hereby issues this approval with the following modification.

Figure 3.2-1 depicts the proper downhole equipment configuration for a proposed dilution tracer test. Figure 3.2-2 depicts the downhole equipment configuration for a tracer test conducted in 2018. The notes for the figures are switched. If DOE uses either of the figures in future documents the notes must accurately describe the depicted equipment configuration. DOE's June 2020 Pilot-Scale Amendments Testing Report must include an as-built depiction and description of the downhole equipment configuration for the tracer test described in the revised work plan.

If you have any questions or comments regarding this correspondence, please contact Robert Murphy at 505-476-6022.

Sincerely,



Kevin Pierard
Bureau Chief
Hazardous Waste Bureau

cc: N. Dhawan, NMED HWB
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File: Reading and LANL 2020, TA-05 Chromium plume supplemental work plan for
pilot-scale amendments testing rev 1
LANL-19-055