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Los Alamos
NATIONAL LABORATORY
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Official Correspondence Form

Name:	U1101708
Title:	Approval with Modification Extension Request for Submittal of The Work Plan for Perched-Intermediate Well SCI-4 Los Alamos National Laboratory EPA ID #NM0890010515 HWB-LANL-GW
Date Received:	9/19/2011
Addressee Name:	Michael J. Graham, ADEP
Originator:	John E. Kieling, NMED, Santa Fe, New Mexico
Action Item Description:	Permittees have shown good cause for an extension to No Later then 2/15/12.
Action Due Date:	2/15/2012
Responsible for Action:	Search Graham, Michael J
Responsible Office:	PADCAP
Distribution:	Michael Graham Charles McMillan Isaac RichardsonIII Richard Marquez Paul Henry James Cantwell Roland Knapp Deborah K. Woitte William Alexander Phoebe K. Suina Anthony R. Grieggs Tina Sandoval Scotty Jones Joseph Ortega

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U1101708

NEW MEXICO
ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303
Phone (505) 476-6000 Fax (505) 476-6030
www.nmenv.state.nm.us

SUSANA MARTINEZ
Governor

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Lieutenant Governor

DAVE MARTIN
Cabinet Secretary

BUTCH TONGATE
Acting Deputy Secretary

EP2011-5435

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

September 14, 2011

George J. Rael, Assistant Manager
Environmental Projects Office
Los Alamos Site Office, DOE
3747 West Jemez Rd, MS A316
Los Alamos, NM 87544

Michael J. Graham
Associate Director, Environmental Programs
Los Alamos National Security, L.L.C.
P.O. Box 1663, MS M991
Los Alamos, NM 87545

RE: APPROVAL WITH MODIFICATION
EXTENSION REQUEST FOR SUBMITTAL OF THE WORK PLAN FOR
PERCHED-INTERMEDIATE WELL SCI-4
LOS ALAMOS NATIONAL LABORATORY
EPA ID #NM0890010515
HWB-LANL-GW

Dear Messrs. Rael and Graham:

The New Mexico Environment Department (NMED) is in receipt of the United States Department of Energy (DOE) and the Los Alamos National Security, L.L.C.'s (collectively, the Permittees) document entitled *Extension Request for Submittal of the Work Plan for Perched-Intermediate Well SCI-4* (Request) dated September 2, 2011 and referenced by EP2011-0300.

The Permittees state in the Request that the extension will allow them to complete and sample wells R-62 and SCI-3 before making a determination regarding the need for and placement of well SCI-4. Validated results from two sampling events at wells R-62 and SCI-3 are expected to be available by January 2012, and the Permittees request an extension until February 15, 2012 to submit the work plan for well SCI-4. The Permittees have shown good cause for an extension. No later than **February 15, 2012,** the Permittees must either submit a work plan for well SCI-4 or provide a written justification that well SCI-4 is not needed and that the existing groundwater monitoring network provides sufficient information on the western extent and flow direction of perched groundwater and chromium contamination present in the vicinity of well SCI-2. If NMED deems the Permittees' justification inadequate, NMED will require submittal of a work plan for SCI-4.

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

Sincerely,

John E. Kieling
Acting Chief
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB
N. Dhawan, NMED HWB
M. Dale, NMED HWB
J. Kulis, NMED HWB
T. Skibitski, NMED DOE OB
S. Yanicak, NMED DOE OB, MS M894\
J. Schoeppner, NMED GWQB
L. King, EPA 6PD-N
D. Katzman, ENG-TECH, MS M992
H. Shen, DOE LASO, MS A316
P. Maggiore, DOE-LASO, MS A316

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NAME [illegible]
Z# 081956
DATE 9/19/2011

State of New Mexico
Environment Department
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Bldg.1
Santa Fe, NM 87505

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Michael J. Graham, Associate Director
Environmental Programs
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