



# IRM-RMMSO

## Official Correspondence Form

Name:	U1100477													
Title:	Approval - Extension Requests for the Well Evaluation and Network Recommendations Study Report for Technical Area 16 and Upper Water Canyon Watershed and the Pump Test Report for Well CdV-16-4ip													
Date Received:	3/18/2011													
Addressee Name:	Michael Graham, ADEP													
Originator:	James P. Bearzi, NMED													
Action Item Description:														
Action Due Date:														
Responsible for Action:	Search <input type="text"/>													
Responsible Office:	ADEP													
Distribution:	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Michael Graham</td> <td style="width: 50%;">Deborah K. Woitte</td> </tr> <tr> <td>Michael R. Anastasio</td> <td>William Alexander</td> </tr> <tr> <td>Isaac RichardsonIII</td> <td>Phoebe K. Suina</td> </tr> <tr> <td>Richard Marquez</td> <td>Anthony R. Grieggs</td> </tr> <tr> <td>Mike Mallory</td> <td>Tina Sandoval</td> </tr> <tr> <td>James Cantwell</td> <td>Scotty Jones</td> </tr> </table>		Michael Graham	Deborah K. Woitte	Michael R. Anastasio	William Alexander	Isaac RichardsonIII	Phoebe K. Suina	Richard Marquez	Anthony R. Grieggs	Mike Mallory	Tina Sandoval	James Cantwell	Scotty Jones
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SUSANA MARTINEZ  
Governor

JOHN A. SANCHEZ  
Lieutenant Governor

**NEW MEXICO  
ENVIRONMENT DEPARTMENT**

***Hazardous Waste Bureau***

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DAVE MARTIN  
Secretary

RAJ SOLOMON, P.E.  
Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

March 16, 2011

George J. Rael  
Assistant Manager  
U.S. Department of Energy  
National Nuclear Security Administration  
Los Alamos Site Office  
3747 West Jemez Rd, MSA316  
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  
EXTENSION REQUESTS FOR THE WELL EVALUATION AND NETWORK  
RECOMMENDATIONS STUDY REPORT FOR TECHNICAL AREA 16 AND  
UPPER WATER CANYON WATERSHED AND THE  
PUMP TEST REPORT FOR WELL CDV-16-4IP  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID#NM0890010515  
HWB-LANL-MISC-GW**

Dear Messrs. Rael and Graham:

The New Mexico Environment Department (NMED) is in receipt of the United States Department of Energy (DOE) and Los Alamos National Security, L.L.C.'s (collectively, the Permittees) document entitled *Extension Requests for the Well Evaluation and Network Recommendations Study Report for Technical Area 16 and Upper Water Canyon Watershed and the Pump Test Report for Well CdV-16-4ip* (Request) dated March 7, 2011 and referenced by EP2011-0101.

With reference to the extension request for the Permittees' submittal of Well Evaluation and Network Recommendations Study Report for Technical Area 16 and Upper Water Canyon Watershed (Report), the Request states that additional time is needed to deliver a complete and defensible Report. Specifically, a postponement of the submittal of the

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Messrs. Rael and Graham  
March 16, 2011  
Page 2

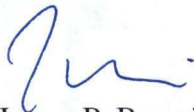
Report from the original due date of July 1, 2011 to December 15, 2011 is needed so that the Permittees can adequately compile, assess, and evaluate all pertinent information and results that will be provided in the Water Canyon and Cañon de Valle watershed investigation report (due August 31, 2011), and the reliability assessments of intermediate well R-47i (due March 30, 2011) and multiscreened Westbay wells R-26, CdV-R-15-3, and CdV-R-37-2 (due July 29, 2011).

The Permittees' second extension request is directed at postponing the submittal of the CdV-16-4i Pump Test Report (Test Report) from its original due date of March 27, 2011 to May 26, 2011. As stated in the Request, the delay in the submittal of the Test Report is due to unavoidable problems with construction, development, and aquifer testing at nearby regional aquifer well R-63 that have interfered with the work at CdV-16-4i.

The Permittees have shown good cause for the extension requests. NMED therefore grants them as requested. The aforementioned Report and Test Report are due no later than **December 15, 2011** and **May 26, 2011**, respectively.

Please contact Michael Dale at (505) 661-2673 if you have questions.

Sincerely,



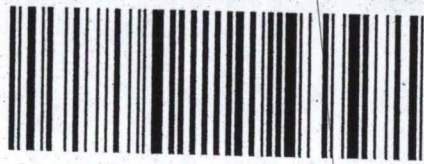
James P. Bearzi  
Chief  
Hazardous Waste Bureau

cc: J. Kieling, NMED HWB  
D. Cobrain, NMED HWB  
N. Dhawan, NMED HWB  
J. Kulis, NMED HWB  
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J. McCann, EP-CAP, MS M992  
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H. Shen, DOE LASO-EO, MS A316

File: Reading and LANL 2011 – Extension Requests TA-16 & Upper Water Canyon Well Evaluation and Recommendation Report and CdV-16-4ip Pump Test Report, LANL-MISC-GW

State of New Mexico  
ENVIRONMENT DEPARTMENT  
Hazardous Waste Bureau  
2905 Rodeo Park Drive East-Building 1  
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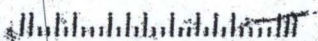
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Michael J. Graham, Associate Director  
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Los Alamos, NM 87545



NAME *Loreen Montoya*  
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