



# IRM-RMMSO

## Official Correspondence Form

Name:	U1200608													
Title:	Approval Request to Defer Armoring of the Stilling Basin in Upper Sandia Canyon													
Date Received:	4/3/2012													
Addressee Name:	Michael J. Graham, ADEP													
Originator:	John Kieling, NMED													
Action Item Description:														
Action Due Date:														
Responsible for Action:	Search ^													
Responsible Office:														
Distribution:	<table><tr><td>Michael Graham</td><td>Deborah K. Woitte</td></tr><tr><td>Charles McMillan</td><td>William Alexander</td></tr><tr><td>Elizabeth Sellers</td><td>Phoebe K. Suina</td></tr><tr><td>Richard Marquez</td><td>Anthony R. Grieggs</td></tr><tr><td>Paul Henry</td><td>Tina Sandoval</td></tr><tr><td>Michael Brandt</td><td>Scotty Jones</td></tr></table>		Michael Graham	Deborah K. Woitte	Charles McMillan	William Alexander	Elizabeth Sellers	Phoebe K. Suina	Richard Marquez	Anthony R. Grieggs	Paul Henry	Tina Sandoval	Michael Brandt	Scotty Jones
Michael Graham	Deborah K. Woitte													
Charles McMillan	William Alexander													
Elizabeth Sellers	Phoebe K. Suina													
Richard Marquez	Anthony R. Grieggs													
Paul Henry	Tina Sandoval													
Michael Brandt	Scotty Jones													





SUSANA MARTINEZ  
Governor

JOHN A. SANCHEZ  
Lieutenant Governor

**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](http://www.nmenv.state.nm.us)**



DAVE MARTIN  
Secretary

BUTCH TONGATE  
Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

EP2012-5076

April 2, 2012

Pete Maggiore, 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  
REQUEST TO DEFER ARMORING OF THE STILLING BASIN IN UPPER  
SANDIA CANYON  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID #NM0890010515  
HWB-LANL-11-037**

Dear Messrs. Maggiore 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 *Request to Defer Armoring of the Stilling Basin in Upper Sandia Canyon* (Request) dated February 23, 2012 and referenced by EP2012-0051.

In the September 29, 2011 *Work Plan and Final Design for Stabilization of the Sandia Canyon Wetland*, the Permittees proposed armoring the existing stilling basin below the 72-inch culvert at the head of the Sandia Canyon wetland. In the Request, the Permittees state that, due to potential impact to the buried sewer line, they will not be able to use the existing grade cut to access the stilling basin, and it is impractical to build a dedicated access road. Therefore, they request a suspension of the requirement to armor the stilling basin.

NMED has reviewed the Request and hereby issues this Approval. As proposed in the Request, the Permittees must establish a geomorphic survey line through the stilling basin and add it to the monitoring plan for post-stabilization monitoring of Sandia Canyon wetland. This Approval does

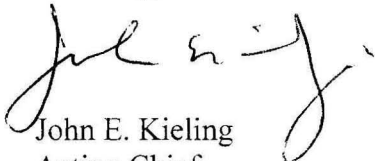
11-037-001

Messrs. Maggiore and Graham  
April 2, 2012  
Page 2

not affect the requirement to complete the grade control structure in the Upper Sandia Canyon by July 1, 2012.

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

New Mexico Environment Department  
Hazardous Waste Bureau  
305 Rodeo Park Drive East, Bldg. 1  
Santa Fe, NM 87505-6303

CERTIFIED MAIL™



7011 3500 0002 1601 5943



Hasler

016H26523547

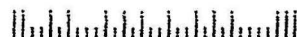
\$05.750

04/02/2012

Mailed From 87505

US POSTAGE

Michael J. Graham, Associate Director  
Environmental Programs  
Los Alamos National Security, LLC  
P.O. Box 1663, MS M991  
Los Alamos, NM 87545 *AM A150*



NAME

Z#

DATE

*Valencia Torres*

*081956*

*4/3/2012*

12 APR 3 PM 2:24:22

04-03-12P12: