



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
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DAVE MARTIN
Secretary

BUTCH TONGATE
Deputy Secretary

JAMES H. DAVIS, Ph.D.
Director
Resource Protection Division

EP2012-5147

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

June 20, 2012

Peter Maggiore
Assistant Manager, Env. 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
WORK PLAN FOR REGIONAL AQUIFER GROUNDWATER MONITORING
WELL R-22, REVISION 1
LOS ALAMOS NATIONAL LABORATORY
EPA ID#NM0890010515
HWB-LANL-12-037**

Dear Messrs Maggiore 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 *Work Plan for Regional Aquifer Groundwater Monitoring Well R-22, Revision 1* (Plan) dated April 2012 and referenced by EP2012-0105. The Plan was received on April 18, 2012. NMED has reviewed the Plan, and hereby issues this approval. If contamination is detected at nearby upgradient well R-57 (screens 1 or 2) then the Permittees must immediately take action at R-22 screens 1 and 2 to prevent the movement of potentially contaminated groundwater at these depths from migrating downward to R-22screen 3.

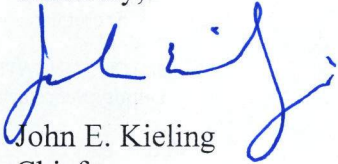


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Messrs. Maggiore and Graham
June 20, 2012
Page 2

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

Sincerely,



John E. Kielling
Chief
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB
N. Dhawan, NMED HWB
B. Wear, NMED HWB
J. Kulis, NMED HWB
M. Dale, NMED HWB
T. Skibitski, NMED DOE OB
J. Schoepner, NMED GWQB
S. Yanicak, NMED DOE OB, MS M894
L. King, EPA 6PD-N
S. Paris, EP-CAP, MS M992
H. Shen, DOE-LASO, MS 316

File: Reading and LANL 2012 – Work Plan R-22 Rev 1 EP2012-0105





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IRM-RMMSO

Official Correspondence Form

U1201330

Name:	U1201330
Title:	EP2012-0105_APPROVAL WORK PLAN FOR REGIONAL AQUIFER GROUNDWATER MONITORING WELL R-22, REVISION 1 LOS ALAMOS NATIONAL LABORATORY EPA ID#NM0890010515 HWB-LANL-12-037
Date Received:	6/21/2012 
Addressee Name:	Graham, Michael
Originator:	Kieling, John E.
Action Item Description:	No Action Required
Action Due Date:	<input type="text"/> 
Responsible for Action:	<input type="text"/>  
Responsible Office:	<input type="text"/>
Distribution:	Graham, M. Henry, P. Alexander, W Ancel, C. Gonzales, P. Paris, S

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

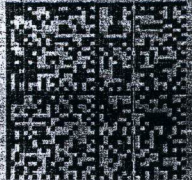
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Michael J. Graham
Associate Director Environmental Programs
Los Alamos National Security, LLC
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NAME Michael J. Graham
Z# 099661
DATE 6-21-2012



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