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Governor

JOHN A. SANCHEZ  
Lieutenant Governor

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NEW MEXICO  
ENVIRONMENT DEPARTMENT

*Hazardous Waste Bureau*

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DAVE MARTIN  
Secretary

BUTCH TONGATE  
Acting Deputy Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 18, 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  
COMPLETION REPORT FOR INTERMEDIATE AQUIFER WELL R-55i  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID#NM0890010515  
HWB-LANL-11-038**

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 *Completion Report for Intermediate Aquifer Well R-55i* (Report) dated June, 2011 and referenced by EP2011-0163. NMED has reviewed the Report and hereby issues this approval.

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

Sincerely,



John E. Kieling  
Acting Chief  
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB  
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File: Reading and LANL 2011 – R-55i Groundwater LANL-11-038