



National Nuclear Security Administration  
Sandia Site Office  
P. O. Box 5400  
Albuquerque, NM 87185  
DEC 07 2011



**CERTIFIED MAIL-RETURN RECEIPT REQUESTED**

Mr. John E. Kieling  
Acting Chief  
Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive East, Bldg. 1  
Santa Fe, NM 87505

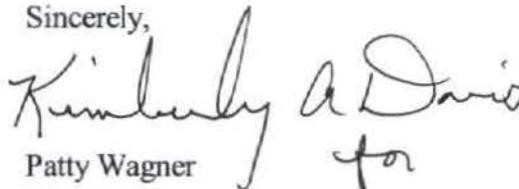
Subject: Withdrawal of the Mixed Waste Landfill Long-Term Monitoring and Maintenance Plan  
Submitted to the New Mexico Environment Department in September 2007

Dear Mr. Kieling:

On behalf of the United States Department of Energy/National Nuclear Security Administration (DOE/NNSA), and Sandia Corporation (Sandia), DOE/NNSA is notifying New Mexico Environment Department (NMED) that the September 2007 Mixed Waste Landfill (MWL) Long-Term Monitoring and Maintenance Plan (LTMMP) is hereby withdrawn. This withdrawal is based upon your letter dated October 14, 2011 *Notice of Approval: Mixed Waste Landfill Corrective Measures Implementation Report, January 2010, Sandia National Laboratories, EPA ID NM5890110518, HWB-SNL-10-005* requiring the submission of an LTMMP within 180 days of the date of the letter. Therefore, a MWL LTMMP will be submitted to the NMED according to this schedule. The document will include information regarding the groundwater monitoring well network (new wells installed in 2008) and evapotranspirative (ET) cover (i.e., ET Cover, installation completed in 2009). In addition, the document will incorporate information regarding the installation of two soil-vapor monitoring wells through the ET Cover during construction and ET Cover maintenance performed since installation of the ET Cover, including all supplemental watering activities.

Should you have any questions regarding this report please feel free to contact me at (505) 845-6036 or Daniel Pellegrino of my staff at (505) 845-5398.

Sincerely,

  
Patty Wagner  
Manager

Enclosure

cc w/enclosure  
See Page 2

cc:

William Moats, NMED-HWB (via Certified Mail)

Laurie King, EPA, Region 6 (via Certified Mail)

Thomas Skibitski, NMED-OB, MS-1396

Zimmerman Library, UNM

SNL ES&H Records Center, SNL/NM, MS-0718

Robert Fleming, NA-173, HQ/GTN

Joanna Serra, NA-173, HQ/FORS

Amy Blumberg, SNL/NM, MS-0141

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Andrew Orrell, SNL/NM, MS-0771

Kimberly Davis, SSO/MO, MS-0184

Shirley Mondy, SSO/MO, MS-0184

Daniel Pellegrino, SSO/ESH, MS-0184

11-0345-402125

# CERTIFICATION STATEMENT FOR APPROVAL AND FINAL RELEASE OF DOCUMENTS

Document title: **Withdrawal of the Mixed Waste Landfill Long-Term Monitoring and Maintenance Plan submitted to the New Mexico Environment Department in September 2007**

Document author: **Michael Mitchell, Department 06234**

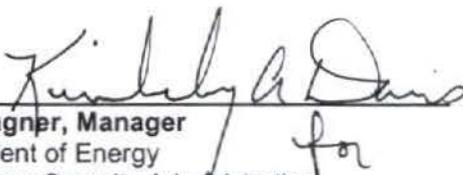
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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Signature:   
**S. Andrew Orrell, Director**  
Nuclear Energy & Fuel Cycle Programs  
Center 6200  
Sandia National Laboratories/New Mexico  
Albuquerque, New Mexico 87185  
Operator

11/21/11  
Date

and

Signature:   
**Ms. Patty Wagner, Manager**  
U.S. Department of Energy  
National Nuclear Security Administration  
Sandia Site Office  
Owner and Co-Operator

12/7/11  
Date