



SUSANA MARTINEZ
Governor

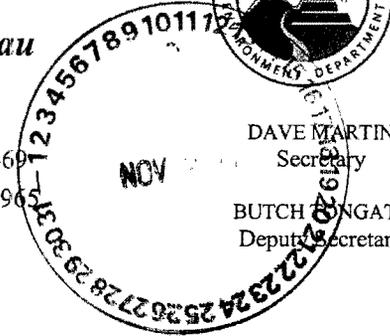
JOHN A. SANCHEZ
Lieutenant Governor

61
NEW MEXICO
ENVIRONMENT DEPARTMENT

Ground Water Quality Bureau

1190 St. Francis Drive
P.O. Box 5469, Santa Fe, NM 87502-5469
Phone (505) 827-2918 Fax (505) 827-2965
www.nmenv.state.nm.us

ENTERED



DAVE MARTIN
Secretary

BUTCH LANGATE
Deputy Secretary

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

November 9, 2011

Jeffrey M. Casalina
Deputy Designated Federal Official (DDFO)
Office of Environmental Operations (OEO)
U.S. Department of Energy
National Nuclear Security Administration
Los Alamos Site Office
3747 West Jemez Road MS A316
Los Alamos, NM 87544

Denny Hjeresen,
Acting ENV Division Director
Los Alamos National Security, LLC.
Los Alamos National Laboratory
P.O. Box 1663, MS K404
Los Alamos, NM 87544

SUBJECT: Spill Response Assessment and Closure of Release ID# 2011-314 occurring at Technical Area (TA) 61, on September 1, 2011.

Dear Messrs. Casalina and Hjeresen:

On September 1, 2011, representatives of Los Alamos National Security, LLC (LANS) verbally reported an unauthorized discharge to the New Mexico Environment Department (NMED) Ground Water Quality Bureau (GWQB) as required by 20.6.2.1203 NMAC of the Water Quality Control Commission (WQCC) Regulations. The report identified that approximately 1,500 gallons of untreated sanitary wastewater was released to the environment on September 1, 2011, (Release ID# 2011-314) from a sanitary sewer lift station (TA-61-128) and entered a stormwater drain that is connected to Los Alamos Canyon. Corrective actions included decommissioning the lift station, the pumping of standing liquids and disinfection of the area within the limitations regarding worker safety.

Based on information submitted by LANS, corrective action for this unauthorized discharge has been completed in a manner that is satisfactory to the GWQB. No further action is required at this time for release ID#2011-314.

NMED reserves the right to require additional corrective actions not already being required should these incidents result in the degradation of ground water quality. Further, nothing in this letter shall be construed as relieving the United States Department of Energy or LANS of its

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Messrs. Jeffrey Casalina and Denny Hjeresen

November 9, 2011

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obligation to comply with all other applicable federal, state, and local laws, regulations, permits or orders.

If you have any questions, please contact either Jennifer Fullam at (505) 827-2909 or Clint Marshall, Acting Program Manager of the Ground Water Pollution Prevention Section, at (505) 827-0027.

Sincerely,



Clint Marshall, Acting Program Manager
Ground Water Quality Bureau

CM:JF

cc: Mr. Gene Turner, DOE/AIP/POC, U.S. Department of Energy, Los Alamos Site Office,
MS 16 528 35th Street, Los Alamos, NM 87545
Ms. Tori George, LANS/LANL-EP-RS, LLC P.O. Box 1663 MS M992 Los Alamos, New
Mexico 87545-0001
Tina Sandoval, LANS/ENV-RCRA/WQ, P.O. Box 1663, MS K490, Los Alamos, New
Mexico 87545-0001
Jake Meadows, LANS/ENV-RCRA/WQ, P.O. Box 1663, MS K490, Los Alamos, New
Mexico 87545-0001
Sonia Hall, U.S. EPA-R6, Water Enforcement Branch (6EN-WC), 1445 Ross Ave., Suite
1200, Dallas, TX 75202-2733
Jennifer Fullam, NMED/GWQB
Richard Powell, NMED/SWQB
Dave Cobrain, NMED/HWB
Steve Yanicak, NMED/DOE/OB
Erik Galloway, NMED/DOE/OB