

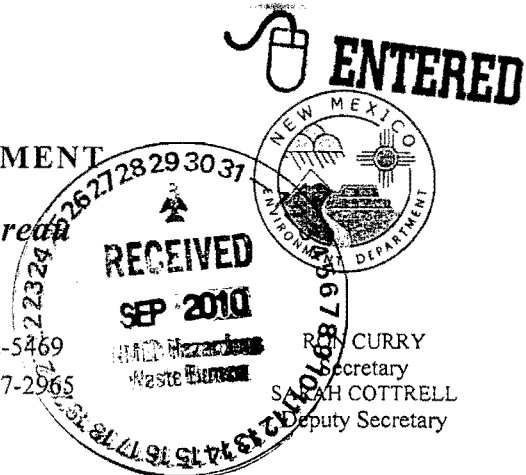


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ENVIRONMENT DEPARTMENT

Ground Water Quality Bureau

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RYAN CURRY
Secretary
SARAH COTTRELL
Deputy Secretary

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

September 30, 2010

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 J978
Los Alamos, NM 87544

SUBJECT: Spill Response Assessment and Closure of Release ID# 2010-270 occurring north of Technical Area (TA) 55, on July 13, 2010.

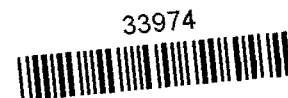
Dear Messrs. Casalina and Hjeresen:

On July 14, 2010, representatives of Los Alamos National Security, LLC (LANS) 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 1,100 gallons of untreated sanitary wastewater was released on July 13, 2010 (Release ID# 2010-270) from an excavation site north of TA-55. LANS identified that an estimated 1,100 gallons was released to the environment within the excavation site. Corrective action included pumping out standing liquids and disinfecting the area.

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#2010-270.

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

SEARCHED



Messrs. Jeffrey Casalina and Denny Hjeresen

September 30, 2010

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If you have any questions, please contact either Jennifer Fullam at (505) 827-2909 or George Schuman, Program Manager of the Ground Water Pollution Prevention Section, at (505) 827-2945.

Sincerely,

George Schuman for W. Olson

William C. Olson, Chief
Ground Water Quality Bureau

WO: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
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Richard Powell, NMED/SWQB
Brady Christensen, NMED/HWB
Steve Yanicak, NMED/DOE/OB
Erik Galloway, NMED/DOE/OB