

1)Report Number:	NA--LASO-LANL-WASTEMGT-2014-0006 After 2003 Redesign		
Secretarial Office:	National Nuclear Security Administration		
Lab/Site/Org:	Los Alamos National Laboratory		
Facility Name:	Waste Management		
Subject/Title:	Receipt of Administrative Order Relative to the Management of Hazardous Nitrate Salt Bearing Waste Drums at LANL		
Date/Time Discovered:	05/19/2014 16:46 (MTZ)		
Date/Time Categorized:	05/22/2014 15:35 (MTZ)		
Report Type:	Notification/Final		
Report Dates:	Notification	05/23/2014	17:36 (ETZ)
	Initial Update	05/23/2014	17:36 (ETZ)
	Latest Update	05/23/2014	17:36 (ETZ)
	Final	05/23/2014	17:36 (ETZ)
Significance Category:	4		
Reporting Criteria:	<p>9(1) - Any written notification from an outside regulatory agency that a site/facility is considered to be in noncompliance with a schedule or requirement (e.g., Notice of Violation, Notice of Intent to Sue, Notice of Noncompliance, Warning Letter, Finding of Violation, Finding of Alleged Violation, Administrative Order, or equivalent notification or enforcement action).</p> <p>[Note: This criterion is not applicable to DOE Office of Enforcement actions.]</p>		
Cause Codes:			
ISM:	5) Provide Feedback and Continuous Improvement		
Subcontractor Involved:	No		
Occurrence Description:	<p>On May 19, 2014, at 1646, the Los Alamos National Laboratory (LANL) management formally received Administrative Order No. 5-19001 issued by the State of New Mexico Environment Department (NMED) that stated "based on evidence provided to the NMED, the current handling, storage, treatment and transportation of the hazardous nitrate salt bearing waste containers at LANL may present an imminent and substantial endangerment to health or the environment." The Administrative Order required that LANL submit to the NMED by May 21, 2014, a "LANL Nitrate Salt Bearing Waste Container Isolation Plan." On May 21, 2014, the LANL management submitted the required Plan to the NMED pursuant to Administrative Order No. 5-19001.</p> <p>At 1100 on May 22, 2014, the Environmental Waste Management Operations (EWMO) Facility Operations Director (FOD) received notification of the Administrative Order. At 1430, the EWMO FOD held a critique to review the Administrative Order and other potential non-compliances from the Waste Isolation Pilot Plant (WIPP) radiological release. At 1535, the EWMO FOD determined that the Administrative Order</p>		

	<p>was reportable against Group 9, criterion 1, significance category 4; Noncompliance Notifications.</p> <p>Any further actions warranted relative to the Administrative Order and the implementation of the "LANL Nitrate Salt Bearing Waste Container Isolation Plan" will be tracked and managed via the LANL Performance Feedback Improvement System (PFITS) Record No. 2014-1453.</p>
Cause Description:	
Operating Conditions:	Normal
Activity Category:	Normal Operations (other than Activities specifically listed in this Category)
Immediate Action(s):	<p>1. Following receipt, appropriate notifications to LANL and DOE NNSA Management were completed.</p> <p>2. On May 21, 2014, the LANL management submitted the "LANL Nitrate Salt Bearing Waste Container Isolation Plan" to the NMED pursuant to Administrative Order No. 5-19001.</p>
FM Evaluation:	
DOE Facility Representative Input:	
DOE Program Manager Input:	
Further Evaluation is Required:	No
Division or Project:	EWMO Facility Operations
Plant Area:	TA-54 Area G
System/Building/Equipment:	Nitrate Salt Waste Containers
Facility Function:	Nuclear Waste Operations/Disposal
Corrective Action:	
Lessons(s) Learned:	
HQ Keywords:	<p>02C--Environmental - Compliance Notification (from regulator with a violation)</p> <p>12D--EH Categories - Environmental Releases/Compliance</p> <p>14E--Quality Assurance - Work Process Deficiency</p>
HQ Summary:	<p>On May 19, 2014, Los Alamos National Laboratory (LANL) received an Administrative Order issued by the State of New Mexico Environment Department (NMED) that stated "based on evidence provided to the NMED, the current handling, storage, treatment and transportation of the hazardous nitrate salt bearing waste containers at LANL may present an imminent and substantial endangerment to health or the environment." The Administrative Order required that LANL submit a LANL Nitrate Salt Bearing Waste Container Isolation Plan to the NMED by May 21. LANL submitted the Plan pursuant to the Administrative Order.</p>
Similar OR Report Number:	

Facility Manager:	Name	Steven M. Henry		
	Phone	(505) 606-2394		
	Title	EWMO Facility Operations Director		
Originator:	Name	YAZZIE, ALVA M		
	Phone	(505) 664-0666		
	Title	OCCURRENCE INVESTIGATOR		
HQ OC Notification:	Date	Time	Person Notified	Organization
	NA	NA	NA	NA
Other Notifications:	Date	Time	Person Notified	Organization
	05/22/2014	15:37 (MTZ)	Darlene Rodriguez	NNSA
Authorized Classifier(AC):	Michelle Kirsch Date: 05/23/2014			