

Environmental Protection Division Environmental Compliance Programs (ENV-CP) PO Box 1663, K490 Los Alamos, New Mexico 87545 (505) 667-0666

Date: JUN 2 9 2015 Symbol: ENV-DO-15-0167

*LA-UR*: 15-24401

Locates Action No.: N/A

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

Dear Mr. Kieling:

Subject: Affidavits Concerning Waste Management Activities in Calendar Year 2014, Los Alamos National Laboratory (LANL) EPA ID # NM0890010515

The purpose of this letter is to submit the enclosed affidavits for LANL permitted and interim status hazardous waste management units that were not used from January 1, 2014 through December 31, 2014 as required by Section 211 of the Hazardous Waste Permit and Corrective Action Fees, Title 20, Chapter 4, Part 2 of the New Mexico Administrative Code (20.4.2.211 NMAC).

The following list of units did not manage hazardous waste in calendar year 2014:

- Technical Area (TA) 14-23, Burn Cage
- TA-14-23, Open Detonation Unit
- TA-16-399, Burn Tray
- TA-39-57, Open Detonation Unit
- TA-54, Area G, Shafts 145 & 146, Container Storage Unit
- TA-54, Area L, Lead Stringer Shafts 36 & 37, Container Storage Unit
- TA-55, Building PF-4, Vault, Container Storage Unit
- TA-55, Building 185, Container Storage Unit



Please contact Mark P. Haagenstad (505) 665-2014 of my staff if additional information would be helpful.

Sincerely,

Anthony R. Grieggs

Group Leader

Environmental Compliance Programs (ENV-CP)

Los Alamos National Security, LLC

ARG:MPH:CJ/lm

Enclosures: 1. Affidavits Concerning Waste Management Activities in Calendar Year 2014, EPA ID # NM0890010515

Cy: Michael A. Lansing, PADOPS, (E-File)

Amy E. De Palma, PADOPS, (E-File)

Michael T. Brandt, ADESH, (E-File)

Raeanna Sharp-Geiger, ADESH, (E-File)

Alison M. Dorries, ENV-DO, (E-File)

Mark P. Haagenstad, ENV-CP, (E-File)

Catherine L. Juarez, ENV-CP, (E-File)

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Los Alamos, New Mexico 87545 (505) 667-0666

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RECEIVED

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

JUN 29 2015

Dear Mr. Kieling:

Subject:

Affidavits Concerning Waste Management Activities in Calendar Year 2014, Los Alamos National Laboratory (LANL) EPA ID # NM0890010515

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The following list of units did not manage hazardous waste in calendar year 2014:

- Technical Area (TA) 14-23, Burn Cage
- TA-14-23, Open Detonation Unit
- TA-16-399, Burn Tray
- TA-39-57, Open Detonation Unit
- TA-54, Area G, Shafts 145 & 146, Container Storage Unit
- TA-54, Area L, Lead Stringer Shafts 36 & 37, Container Storage Unit
- TA-55, Building PF-4, Vault, Container Storage Unit
- TA-55, Building 185, Container Storage Unit

# **ENCLOSURE 1**

Affidavits Concerning Waste Management Activities In Calendar Year 2014, Los Alamos National Laboratory (LANL) EPA ID# NM0890010515

ENV-DO-15-0167

LA-UR-15-24401

Date:	JUN 2 9 2015	

- 1. I, Gail M. Welsh, am an employee of Los Alamos National Security, LLC, at Los Alamos National Laboratory (LANL) and have been employed at LANL for 21 years.
- 2. I was the Operations Manager of Shipping and Safe Storage in the LANL TRU Program and oversaw hazardous and mixed low-level waste management operations at TA-54, Area L and Area G from July, 2013 through July, 2014.
- 3. The information in this affidavit reflects my personal knowledge of the TA-54, Area G, shafts 145 and 146 storage units and the TA-54, Area L, lead stringer shafts 36 and 37 storage units, as well as information provided to me by the employees who undertake waste management operations at these units.
- 4. No hazardous waste management activities occurred from January, 2014 through July, 2014 at the TA-54, Area G, shafts 145 and 146 storage units and the TA-54, Area L, lead stringer shafts 36 and 37 storage units.

FURTHER AFFIANT SAYETH NAUGHT.

Gail Welsh

STATE OF NEW MEXICO

)ss.

COUNTY OF LOS ALAMOS

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this

June 2015, by Rita Cordova.

NOTARY PUBLIC

My Commission Expires:



- 1. I, Kenneth E. Laintz, am an employee of Los Alamos National Security, LLC, at Los Alamos National Laboratory (LANL) and have been employed at LANL for 18 years.
- 2. I was the Responsible Line Manager within the Weapons Experiments Division overseeing the TA-16-399 Burn Tray open burn and open detonation units in 2014.
- 3. The information in this affidavit reflects my personal knowledge of TA-16-399 Burn Tray open burn and open detonation units, as well as information provided to me by the employees who undertake waste management operations at these units.
- 4. No hazardous waste management activities occurred in the calendar year 2014 at the TA-16-399 Burn Tray open burn and open detonation units.

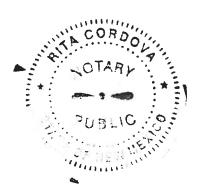
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FURTHER AFFIANT SAYETH NAUGHT.	

STATE OF NEW MEXICO )

)ss. COUNTY OF LOS ALAMOS )

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this 17 day of June 2015, by Rita Cordova.

My Commission Expires:



- 1. I, Keith A. Lacy, am an employee of Los Alamos National Security, LLC, at Los Alamos National Laboratory (LANL) and have been employed at LANL for 17 years.
- 2. I am the Group Leader of the Nuclear Process Infrastructure, Hazardous Materials Management group and oversaw hazardous and mixed low-level waste management operations at TA-55 in 2014.
- 3. The information in this affidavit reflects my personal knowledge of the TA-55-185 container storage unit, as well as information provided to me by the employees who undertake waste management operations at this unit.
- 4. No hazardous waste management activities occurred in the calendar year 2014 at the TA-55-185 container storage unit.

FURTHER AFFIANT SAYETH	NAUGHT.	120 P
		Keith Lacy
STATE OF NEW MEXICO	) )ss.	Retuil Lacy
COUNTY OF LOS ALAMOS	)	
SUBSCRIBED, SWORN Tune 2015, by <u>Rita Cordova</u> .	ΓΟ AND ACK	NOWLEDGED before me this To day of

**NOTARY PUBLIC** 

My Commission Expires:



- 1. I, Tresa Yarbro, am an employee of Los Alamos National Security, LLC, at Los Alamos National Laboratory (LANL) and have been employed at LANL for 32 years.
- 2. I was the Group Leader of Nuclear Process Infrastructure 2, Plutonium Science and Manufacturing and oversaw operations at the TA-55 PF-4 Vault April 22, 2013 to February 16, 2014.
- 3. The information in this affidavit reflects my personal knowledge of the TA-55 PF-4 Vault container storage unit, as well as information provided to me by the employees who undertake vault operations at this unit.
- 4. No hazardous waste storage activities occurred from January, 2014 through February, 2014 at the TA-55 PF-4 Vault container storage unit.

FURTHER AFFIANT SAYETH NAUGHT.

Tresa Yarbro

STATE OF NEW MEXICO

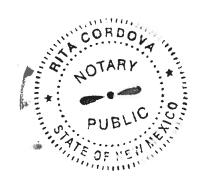
)ss.

COUNTY OF LOS ALAMOS

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this 10 th day of June 2015, by Rita Cordova.

NOTARY PUBLIC

My Commission Expires:



- 1. I, Rajendra Vaidya, am an employee of Los Alamos National Security, LLC, at Los Alamos National Laboratory (LANL) and have been employed at LANL for 23 years.
- 2. I am currently the Group Leader of Nuclear Process Infrastructure 2, Plutonium Science and Manufacturing and oversaw operations at the TA-55 PF-4 Vault since February 23, 2014
- 3. The information in this affidavit reflects my personal knowledge of the TA-55 PF-4 Vault container storage unit, as well as information provided to me by the employees who undertake vault operations at this unit.
- 4. No hazardous waste storage activities occurred from February 23, 2014 through December, 2014 at the TA-55 PF-4 Vault container storage unit.

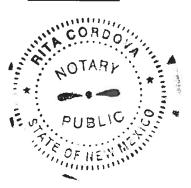
FURTHER AFFIANT SAYETH NA	AUGHT.	Ray Vaidy &
STATE OF NEW MEXICO	)	Rajendra Vaidya

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this 10<sup>1N</sup> day of June 2015, by Rita Cordova.

NOTARY PUBLIC

My Commission Expires:

COUNTY OF LOS ALAMOS



- 1. I, David E. Frederici, am an employee of Los Alamos National Security, LLC, at Los Alamos National Laboratory (LANL) and have been employed at LANL for 6 years.
- 2. I am currently the LANL Transuranic Program Shipping and Safe Storage Project Manager and have been in this role since August 25, 2014.
- 3. The information in this affidavit reflects my personal knowledge of the TA-54, Area G, shafts 145 and 146 storage units and the TA-54, Area L, lead stringer shafts 36 and 37 storage units, as well as information provided to me by the employees who undertake waste management operations at these units.
- 4. No hazardous waste management activities occurred from August through December, 2014 at the TA-54, Area G, shafts 145 and 146 storage units and the TA-54, Area L, lead stringer shafts 36 and 37 storage units.

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		David Frederici	
STATE OF NEW MEXICO	) )ss.		
COUNTY OF LOS ALAMOS	)		

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this Olympia of June 2015, by Rita Cordova.

My Commission Expires:

May 31, 2017

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OF NEW

- 1. I, David J. Funk, am an employee of Los Alamos National Security, LLC, at Los Alamos National Laboratory (LANL) and have been employed at LANL for 26 years.
- 2. I was the division leader of the Weapons Experimentation Division, and oversaw the TA-14 and TA-39 open burn and open detonation units in 2014.
- 3. The information in this affidavit reflects my personal knowledge of TA-14-23 burn cage, the TA-14-23 open detonation unit, and the TA-39-57 open detonation unit, as well as information provided to me by the employees who undertake waste management operations at these units.
- 4. No hazardous waste management activities occurred in the calendar year 2014 at the TA-14-23 burn cage, the TA-14-23 open detonation unit, and the TA-39-57 open detonation unit.

FURTHER AFFIANT SAYETH NAUGHT.

	123.1		
David Funk			

STATE OF NEW MEXICO ) )ss.
COUNTY OF LOS ALAMOS )

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this 10 day of June 2015, by Rita Cordova.

My Commission Expires:

