ESHID-601564



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

Date: JUN 2 0 2016

Symbol: EPC-DO-16-168

LA-UR: 16-24211

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 2015, 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, 2015 through December 31, 2015 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 2015:

- 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 Units
- 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 (EPC-CP)

Los Alamos National Security, LLC

ARG:MPH:LEM/lm

Enclosures: 1. Affidavits Concerning Waste Management Activities in Calendar Year 2015, EPA ID

#NM0890010515

Cy: Craig S. Leasure, PADOPS, (E-File)

William R. Mairson, PADOPS, (E-File)

Karen Armijo, NA-LA, (E-File)

Jody Pugh, NA-LA, (E-File)

Peter Maggiore, LASO-OOM, (E-File)

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

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

John P. McCann, EPC-DO, (E-File)

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

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

Lydia E. Martinez, EPC-CP, (E-File)

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epc-correspondence@lanl.gov, (E-File)

rcra-prr@lanl.gov, (E-File)





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- TA-54, Area L, Lead Stringer Shafts 36 & 37, Container Storage Units
- 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 2015, EPA ID #NM0890010515

EPC-CP-16-168

LA-UR-16-24211

Date:	JUN 2 0 2016

AFFIDAVIT

- 1. I, Michael Francis Stevens, am an employee of Los Alamos National Security, LLC, at Los Alamos National Laboratory (LANL) and have been employed of LANL for 32 years.
- 2. I was the Deputy Division Leader of the Weapons Experiments Division, and oversaw the TA-14 and TA-39 open burn and open detonation units in 2015.
- 3. The information in this affidavit reflects my personal knowledge of TA-14-0026 Burn Cage, the TA-14-0023 Open Detonation Unit, and the TA-39-0057 Open Detonation Unit, as well as information provided to me by the employees who undertake waste management operations at these units.

No hazardous waste management activities occurred in the calendar year 2015 at the TA-14-0023 Burn Cage, the TA-14-0023 Open Detonation Unit, and TA-39-0057 Open Detonation Unit.

FURTHER AFFIANT SAYETH NAUGHT.

Michael Francis Stevens

STATE OF NEW MEXICO

)SS.

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)

COUNTY OF LOS ALAMOS

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this 15^{+1} day of

April 15, 2016, by April Ranne

NOTARY PUBLIC

APPROPRIESTION OF THE PARTY OF

My Commission Expires:

September 25, 2017

AFFIDAVIT OF KEITH LACY

- 1. I, Keith Lacy, am an employee of Los Alamos National Security, LLC at the Los Alamos National Laboratory (LANL). I have been employed at LANL since 1998.
- 2. I am currently employed as a Group Leader for LANL Hazardous Materials Management. I have served in the position for approximately 4 years.
- 3. I am familiar with and directly responsible for waste management operations at the TA-55, 185 container storage unit, as well as information provided to me by the employees who undertake waste management operations at these units. I am directly responsible for management of the TA-55, 185 container storage unit.
- 4. I confirm that no waste management activities occurred during calendar year 2015 (January 1, 2015 December 31, 2015) at the TA-55, 185 container storage unit.

FURTHER AFFIANT SAYETH NAUGHT.

		Z
STATE OF NEW MEXICO)	
COUNTY OF LOS ALAMOS) ss.	" character

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this 13th day of June 2016, by <u>Keith Lacy</u>.

NOTARY PUBLIC

My Commission Expires:

april 25,2020

AFFIDAVIT OF DAVID E. FREDERICI

- 1. I, David E. Frederici, am an employee of Los Alamos National Security, LLC at the Los Alamos National Laboratory (LANL). I have been employed at LANL since 2009.
- 2. From January 2015 through May 2015, I was the LANL Waste Disposition Division Shipping and Safe Storage Project Manager at TA-54. Since that time I have been the LANL Waste Disposition Waste Process Engineering Group Leader at TA-54. Both positions require my knowledge of the management of waste 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.
- 3. I am familiar with waste management operations 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, through either direct knowledge or information provided to me by the employees who undertake waste management operations at these units.
- 4. I confirm that no waste management activities occurred during calendar year 2015 (January 1, 2015 December 31, 2015) 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.

	17,50	
	David E. Frederici	
STATE OF NEW MEXICO COUNTY OF LOS ALAMOS)) ss.)	6
SUBSCRIBED, SWORN TO AND June 2016, by David F. Frederici	ACKNOWLEDGED before me this	14th day of

1

My Commission Expires: Opil 2020

AFFIDAVIT OF RAJENDRA VAIDYA

- 1. I, Rajendra Vaidya, am an employee of Los Alamos National Security, LLC at the Los Alamos National Laboratory (LANL). I have been employed at LANL since 1992.
- 2. I was employed as a Group Leader for LANL Nuclear Process Infrastructure Division from January 1, 2015 through December 31, 2015. I served in the position for approximately two years.
- 3. I am familiar with and was directly responsible for waste management operations at the TA-55, Building PF-4, Vault, container storage unit, as well as for information provided to me by the employees who undertake waste management operations at this unit. I was directly responsible for management of the TA-55, Building PF-4, Vault, container storage unit during the calendar year 2015
- 4. I confirm that no waste management activities occurred during calendar year 2015 (January 1, 2015 December 31, 2015) at the TA-55, Building PF-4, Vault, container storage unit.

FURTHER AFFIANT SAYETH NAUGHT.	Ray Vaidy	06/07/2016
	Rajendra Vaidya	***************************************
		E P J
STATE OF NEW MEXICO		E O N
COUNTY OF LOS ALAMOS)	88.	The STATE OF
SUBSCRIBED, SWORN TO AND AC June 2016, by Rajendra Vaidya	KNOWLEDGED before me this	2 day of

My Commission Expires:

april 25, 2020