

Date: May 18, 2022

Rick Shean, Chief Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505-6313



N3B-2022-0181

Subject: Affidavits Concerning Waste Management Activities in Calendar Year 2021 for Newport News Nuclear BWXT-Los Alamos, LLC, Los Alamos National Laboratory, EPA ID #NM0890010515

Dear Mr. Shean:

Enclosed please find the affidavits for Newport News Nuclear BWXT-Los Alamos, LLC (N3B) for Los Alamos National Laboratory permitted hazardous waste management units. The specific sites noted below were not used for hazardous waste management or macroencapsulation in calendar year 2021 (January 1, 2021, through December 31, 2021). Per Section 211 of the Hazardous Waste Facility Permit and Corrective Action Fees, Title 20, Chapter 4, Part 2 of the New Mexico Administrative Code (20.4.2.211 NMAC), this notification supports calculation of associated fees.

The following units did not manage hazardous waste in calendar year 2021:

- Technical Area 54 (TA-54), Area L, lead stringer shafts 36 and 37 storage units
- TA-54, Area G, shafts 145 and 146 storage units

The following units did not perform macroencapsulation in calendar year 2021:

- TA-54, Area G, Pad 1
- TA-54, Area G, Pad 3
- TA-54, Area G, Pad 5
- TA-54, Area G, Pad 6
- TA-54, Area G, Pad 9
- TA-54, Area G, Pad 10
- TA-54, Area G, Pad 11
- TA-54, Area G, Building 33
- TA-54, Area L, Outdoor Pad

If you have any questions or need additional information, please contact Ellen Gammon at (505) 309-1338 (ellen.gammon@em-la.doe.gov).

Sincerely,

Jøseph Murdock

Program Manager Environment, Safety and Health

EG:ht

Enclosure(s): Affidavits Concerning Waste Management Activities in Calendar Year 2021, EPA ID #NM0890010515

cc: (letter and enclosure[s] emailed) M. Lee Bishop, EM-LA Arturo Duran, EM-LA David Nickless, EM-LA Kenneth Ocker, EM-LA William Alexander, N3B Emily Day, N3B Ellen Gammon, N3B Juan Griego, N3B Thomas Harrison, N3B Debby Holgerson, N3B Kim Lebak, N3B Joseph Legare, N3B Dana Lindsay, N3B Pamela Maestas, N3B Jason Moore, N3B Joseph Murdock, N3B Gerald O'Leary III, N3B Tashia Owen, N3B Ashley Pryor, N3B Bradley Smith, N3B Troy Thomson, N3B emla.docs@em.doe.gov n3brecords@em-la.doe.gov Public Reading Room (EPRR and HPRR)

Enclosure 1

Affidavits Concerning Waste Management Activities in Calendar Year 2021, EPA ID #NM0890010515

- I, Ellen E. Gammon, am an employee of Newport News Nuclear, BWXT-Los Alamos, LLC (N3B) working at the Los Alamos National Laboratory (LANL). I have been employed by N3B since 2018. I was employed by Los Alamos National Security, LLC, working at LANL from 2009 to 2018. I have been working at LANL since 2009.
- 2. I am currently employed under the N3B CH-TRU (Contact-Handled Transuranic [waste]) Program as the TRU Waste Management Director. I have served in this position for approximately 19 months. Previously I was the Waste and Engineering Manager for the N3B CH-TRU Program under Waste Management Programs since May 2018.
- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area L, lead stringer shafts 36 and 37 storage units. I am directly responsible for waste management operations at these units and the information provided to me by the employees who undertake waste management activities at these units.
- 4. I confirm that no hazardous waste management activities occurred from January 1, 2021– December 31, 2021, at the TA-54, Area L, lead stringer shafts 36 and 37 storage units.

FURTHER AFFIANT SAYETH NAUGHT.

Ellen E. Gammon

STATE OF NEW MEXICO

COUNTY OF LOS ALAMOS

SUBSCRIBED, SWORN TO AND ACKNOWLEDGED before me this 18 day of May 2022, by Ellen E. Gammon.

) ss.

JULIE ANN BACA Notary Public - State of New Mexico Commission # 1132018 My Comm, Expires November 18, 2024

- I, Ellen E. Gammon, am an employee of Newport News Nuclear, BWXT-Los Alamos, LLC (N3B) working at the Los Alamos National Laboratory (LANL). I have been employed by N3B since 2018. I was employed by Los Alamos National Security, LLC, working at LANL from 2009 to 2018. I have been working at LANL since 2009.
- 2. I am currently employed under the N3B CH-TRU (Contact-Handled Transuranic [waste]) Program as the TRU Waste Management Director. I have served in this position for approximately 19 months. Previously I was the Waste and Engineering Manager for the N3B CH-TRU Program under Waste Management Programs since May 2018.
- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, shafts 145 and 146 storage units. I am directly responsible for waste management operations at these units and the information provided to me by the employees who undertake waste management activities at these units.
- 4. I confirm that no hazardous waste management activities occurred from January 1, 2021– December 31, 2021, at the TA-54, Area G, shafts 145 and 146 storage units.

FURTHER AFFIANT SAYETH NAUGHT.

Ellen E. Gammon

STATE OF NEW MEXICO

COUNTY OF LOS ALAMOS

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- 2. I am currently employed under the N3B CH-TRU (Contact-Handled Transuranic [waste]) Program as the TRU Waste Management Director. I have served in this position for approximately 19 months. Previously I was the Waste and Engineering Manager for the N3B CH-TRU Program under Waste Management Programs since May 2018.
- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, Pad 1. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that no macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area G, Pad 1.

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Ellen E. Gammon

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- I am currently employed under the N3B CH-TRU (Contact-Handled Transuranic [waste]) Program as the TRU Waste Management Director. I have served in this position for approximately 19 months. Previously I was the Waste and Engineering Manager for the N3B CH-TRU Program under Waste Management Programs since May 2018.
- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, Pad 3. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that no macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area G, Pad 3.

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- 2. I am currently employed under the N3B CH-TRU (Contact-Handled Transuranic [waste]) Program as the TRU Waste Management Director. I have served in this position for approximately 19 months. Previously I was the Waste and Engineering Manager for the N3B CH-TRU Program under Waste Management Programs since May 2018.
- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, Pad 5. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that no macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area G, Pad 5.

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- 2. I am currently employed under the N3B CH-TRU (Contact-Handled Transuranic [waste]) Program as the TRU Waste Management Director. I have served in this position for approximately 19 months. Previously I was the Waste and Engineering Manager for the N3B CH-TRU Program under Waste Management Programs since May 2018.
- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, Pad 6. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that no macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area G, Pad 6.

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- I am currently employed under the N3B CH-TRU (Contact-Handled Transuranic [waste]) Program as the TRU Waste Management Director. I have served in this position for approximately 19 months. Previously I was the Waste and Engineering Manager for the N3B CH-TRU Program under Waste Management Programs since May 2018.
- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, Pad 9. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that no macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area G, Pad 9.

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Ellen E. Gammon

STATE OF NEW MEXICO

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- I am currently employed under the N3B CH-TRU (Contact-Handled Transuranic [waste]) Program as the TRU Waste Management Director. I have served in this position for approximately 19 months. Previously I was the Waste and Engineering Manager for the N3B CH-TRU Program under Waste Management Programs since May 2018.
- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, Pad 10. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that no macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area G, Pad 10.

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Ellen E. Gammon

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- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, Pad 11. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that no macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area G, Pad 11.

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- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area G, Building 33. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that no macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area G, Building 33.

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- 3. I am familiar with and directly responsible for waste management operations at the Technical Area 54 (TA-54), Area L, Outdoor Pad. I am directly responsible for waste management operations at this unit and the information provided to me by the employees who undertake waste management activities at this unit.
- 4. I confirm that macroencapsulation occurred from January 1, 2021–December 31, 2021, at the TA-54, Area L, Outdoor Pad.

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