



## Department of Energy

Washington, DC 20585

August 5, 2025

Dr. Thomas Mason  
Laboratory Director  
Triad National Security, LLC  
Post Office Box 1663, MS-A100  
Los Alamos, New Mexico 87545

Dear Dr. Mason:

This letter serves as notification of the Office of Enforcement's decision to conduct an investigation into the facts and circumstances associated with the potential Hazard Category (HC)-3 threshold exceedance and Pu-238 personnel contamination within TA-03, Building 40, at the Los Alamos National Laboratory on May 8, 2024. Triad National Security, LLC (Triad) reported potential noncompliances associated with this event into the Department of Energy's (DOE) Noncompliance Tracking System (NTS) under NTS-NA-LAFO-TRIAD-PHYSCOMPLX-2024-0011049, dated November 22, 2024.

The Office of Enforcement will conduct this investigation pursuant to the authority set forth in 10 Code of Federal Regulations (C.F.R.) § 820.21, *Investigations*. Although investigating the potential HC-3 threshold exceedance and personnel contamination will be the general purpose of this investigation, additional issues relating to the scope, nature, and extent of compliance by Triad with DOE's nuclear safety requirements specified in 10 C.F.R. Part 820, *Procedural Rules for DOE Nuclear Activities*, may be pursued as issues arise during the investigation. The investigation will include an onsite visit and interviews with contractor personnel.

Any requests for documents to support this investigation will be provided separately via one or more e-mails. Your cooperation to ensure timely submission of all documents by the requested date is appreciated.

For covered contracts according to 41 United States Code (U.S.C.) § 4301 and under the Major Fraud Act (MFA), as amended (41 U.S.C. § 4310), this investigation may be a proceeding commenced by the United States that relates to a violation of, or the failure to comply with, a federal regulation. Costs incurred in connection with such a proceeding are subject to the reimbursement restrictions of the MFA implemented at 48 C.F.R. § 31.205-47. As a result, any costs incurred that are directly attributable to supporting DOE's investigation should be tracked, subsequent to receipt of this letter, and segregated from other potentially allowable costs.

If you have any questions concerning this letter, please contact me or your staff may contact Mr. Jacob M. Miller, Director, Office of Nuclear Safety Enforcement, at (301) 903-7707.

Sincerely,

A handwritten signature in black ink, appearing to read "Robin M. Keeler". The signature is fluid and cursive, with the first name "Robin" and last name "Keeler" being more prominent than the middle initial "M".

Robin M. Keeler  
Acting Director  
Office of Enforcement  
Office of Enterprise Assessments

cc: Tamara Greenwood, Triad National Security, LLC  
Theodore Wyka, NA-LA