

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Leidos, Inc. 13397 Lakefront Dr. Ste. 100 Earth City, MO 63045 REPORT NUMBER(S) 2022001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-37229	4. LICENSE NUMBER(S) 24-32591-01	5. DATE(S) OF INSPECTION 12/13/2021 to 4/8/2022

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

_____ Non-cited violation(s) were discussed involving the following requirement(s):

- 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
 (Violations and Corrective Actions)

Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Luis Nieves Folch	Luis A. Nieves Folch	Digitally signed by Luis A. Nieves Folch Date: 2022.04.12 15:06:46 -05'00'
BRANCH CHIEF	Michael Kunowski	Michael A. Kunowski	Digitally signed by Michael A. Kunowski Date: 2022.04.14 05:37:11 -05'00'



Materials Inspection Record

1. Licensee Name: Leidos, Inc.		2. Docket Number(s): 030-37229		3. License Number(s) 24-32591-01	
4. Report Number(s): 2021001			5. Date(s) of Inspection: 12/13/2021 4/8/2022		
6. Inspector(s): Luis Nieves		7. Program Code(s): 03234	8. Priority: 2	9. Inspection Guidance Used: 37126	
10. Licensee Contact Name(s): Charles Finkenbine, CHP, Radiation Safety Officer		11. Licensee E-mail Address: CHARLES.D.FINKENBINE@leidos.com		12. Licensee Telephone Number(s): 314-770-3074	
13. Inspection Type:		14. Locations Inspected:		15. Next Inspection Date (MM/DD/YYYY):	
<input type="checkbox"/> Initial <input checked="" type="checkbox"/> Routine <input checked="" type="checkbox"/> Announced <input type="checkbox"/> Non-Routine <input type="checkbox"/> Unannounced		<input checked="" type="checkbox"/> Main Office <input type="checkbox"/> Field Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Remote		December 13, 2023 <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Extended <input type="checkbox"/> Reduced <input type="checkbox"/> No change	

16. Scope and Observations:

This was an announced, routine inspection of a company that was licensed to provide a variety of services, including but not limited to, instrument calibration, sealed source leak-testing, sample analysis, and characterization, decommissioning and remediation activities. The licensee was in possession of 14 exempt quantity calibration sources at the time of the inspection. The licensee employed 40 individuals, 25 are field techs collecting samples. The licensee mainly works with the Army Corps of Engineers and FUSRAP sites.

Performance Observations

The inspector toured the licensee's equipment and source storage room, and verified that each source was accounted for. The RSO described the licensee's training program for occupational workers, and the inspector reviewed records of initial and annual radiation safety training. The inspector conducted interviews of the RSO about the licensee's radiation protection program, possession and calibration of radiation survey instrumentation, training program, and the performance of periodic surveys of the sealed source storage cabinet and storage room.

This inspection was prolonged due to information not available at the time of the onsite inspection, relating to the Memorandum of Understanding between NRC and FUSRAP sites and possession of sealed sources.

No violations of NRC requirements were identified as a result of this inspection.

From: [Nieves Folch, Luis](#)
To: CHARLES.D.FINKENBINE@leidos.com
Subject: Leidos NRC clear 591
Date: Tuesday, April 19, 2022 3:06:00 PM
Attachments: [Leidos 591 signmk.pdf](#)

Dear Mr. Finkenbine

Attach is the clear 591 report for the inspection conducted on December 13, 2021. At this point there is no further actions on your part.

In accordance with Title 10 of the Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this message will be available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at <http://www.nrc.gov/reading-rm/adams.html>.

Please feel free to contact me if you have any questions regarding this correspondence.

Thank you,

Luis Nieves
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Division of Nuclear Materials Safety
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