

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Leidos, Inc.
13397 Lakefront Drive
Suite 100
Earth City, MO 63045

REPORT NUMBER(S) 2016001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Rd, Suite 210
Lisle, IL 60532

3. DOCKET NUMBER(S)

030-37229

4. LICENSE NUMBER(S)

24-32591-01

5. DATE(S) OF INSPECTION

August 31, 2016

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:


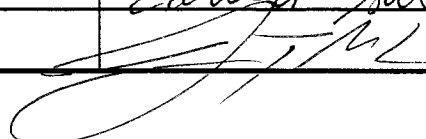
- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was 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	Zahid Sulaiman, Health Physicist		8/31/2016
BRANCH CHIEF	Aaron T. McCraw, Chief, MIB		9/26/16

Docket File Information

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6. INSPECTION PROCEDURES USED

87126

7. INSPECTION FOCUS AREAS

03.01-03.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

03219, 03221

2. PRIORITY

3

3. LICENSEE CONTACT

Dennis Chambers, CHP, RSO

4. TELEPHONE NUMBER

(314) 974-3026

☒ Main Office Inspection

Next Inspection Date: 08/31/2019

☐ Field Office Inspection

☐ Temporary Job Site Inspection

PROGRAM SCOPE

This was a routine inspection of a scientific solution consulting company authorized by its NRC license to possess source material incident to environmental restoration, radiological site characterizations, decontamination and/or remediation, packaging and shipping of radioactive waste, and final status surveys activities. The licensee is also authorized to perform instrument calibration and leak test sample analysis as commercial services, which it performs at its facility in Earth City, Missouri. The licensee possesses a number of radioactive sources in exempt quantities to facilitate these services, but possess no specifically-licensed material at this time. Currently, the licensee is mostly doing the instrument calibration work only. The licensee is planning to submit bids for remediation projects.

Performance Observations

The inspector toured the licensee's calibration facility and conducted independent surveys to verify compliance with public dose limits. The inspector interviewed the RSO, a health physicist who performed program audits, and the calibration technician; all demonstrated adequate knowledge of radiological principles and practices. The inspector: (1) had the technician demonstrate package check-in procedures, and instrument calibration process; (2) observed the technician conduct a physical inventory of check sources, and all the sources were accounted for. The inspector reviewed the following records: weekly, monthly, and quarterly surveys; daily instrument check-in process; and annual program audits, with no issues noted. The inspector performed independent radiation measurements of the calibration facility. The inspector surveys were consistent with the licensee's survey results.

No violations of NRC requirements were identified during this inspection.