

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Cal Testing Services, Inc.
d/b/a Calumet Testing Services
1945 North Griffith Boulevard
Griffith, IN 46319

REPORT NUMBER(S) 2019001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenton Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-10856

4. LICENSE NUMBER(S)

13-16347-01

5. DATE(S) OF INSPECTION

2/12/2019

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:


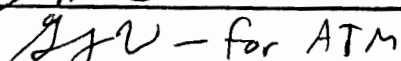
- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was 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		2/12/19
BRANCH CHIEF	Aaron T. McCraw	 - for ATM	2/26/19

Docket File Information

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Lisle, IL 60532-4352

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030-10856

4. LICENSE NUMBER(S)

13-16347-01

5. DATE(S) OF INSPECTION

February 12, 2019

6. INSPECTION PROCEDURES USED

87121

7. INSPECTION FOCUS AREAS

03.01-03.08

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

03320

2. PRIORITY

1

3. LICENSEE CONTACT

John Korienek, RSO

4. TELEPHONE NUMBER

(219) 923-9800

☒ Main Office Inspection

Next Inspection Date: February 11, 2020

☐ Field Office Inspection

☒ Temporary Job Site Inspection 3832 Indianapolis boulevard, East Chicago, IN

PROGRAM SCOPE

This was an unannounced, routine inspection of a non-destructive testing company authorized to use radioactive material for industrial radiography in Griffith, Indiana, and at temporary job sites throughout NRC jurisdiction. The licensee stored radiographic exposure devices at their main location and occasionally conducted radiographic operations in a vault on the premises. The licensee employed 11 radiographers.

PERFORMANCE OBSERVATIONS

The inspector toured the licensee facilities to evaluate the licensee's measures for materials security, hazard communication and exposure control. The inspector also reviewed with the RSO a selection of program documentation, including utilization logs and shipping papers, quarterly equipment maintenance and inventory records, sealed source and DU shield leak tests, radiographer audits and refresher training for all qualified personnel, and personnel dosimetry,

At the temporary job site the inspector observed how the licensee performed camera checks, use of the camera, surveys, and how to set up boundaries. The inspector interviewed the licensee's staff to discuss a variety of radiation safety topics, including the use of shielding during radiographic operations, emergency response measures, and source exchanges. The inspector further examined a selection of in-use pocket dosimeters, alarming ratemeters, and survey instruments, and found all to be calibrated, operable, and properly utilized.

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