

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

## 1. LICENSEE/LOCATION INSPECTED:

Construction Consulting & Testing  
700 S. River Road  
Waterville, OH 43566

REPORT NUMBER(S) 2018-001

## 2. NRC/REGIONAL OFFICE

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

## 3. DOCKET NUMBER(S)

03035974

## 4. LICENSE NUMBER(S)

34-26746-03

## 5. DATE(S) OF INSPECTION

January 23, 2018

## 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	Robert G. Gattone, Jr. Jason D. Draper	Robert G. Gattone, Jr. Jason D. Draper	1/23/18
BRANCH CHIEF	Dan T. McCreary		2/7/18

**Docket File Information**

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

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3. DOCKET NUMBER(S)  030-35974	4. LICENSE NUMBER(S)  34-26746-03	5. DATE(S) OF INSPECTION  January 23, 2018
6. INSPECTION PROCEDURES USED  87124	7. INSPECTION FOCUS AREAS  03.01, 03.03, 03.06, 03.07	

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  03121	2. PRIORITY  5	3. LICENSEE CONTACT  Mitch Forst, RSO	4. TELEPHONE NUMBER  (419) 466-3255
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☐ Main Office Inspection      Next Inspection Date: 08/10/2022

☒ Field Office Inspection    Sterling Heights, MI

☐ Temporary Job Site Inspection

**PROGRAM SCOPE**

This was an unannounced followup inspection of a portable gauge licensee to review the licensee's corrective actions following escalated enforcement resulting from the licensee's failure to secure a portable gauge in accordance with 10 CFR 30.34(i). Specifically, the inspection was conducted to verify that the licensee had implemented corrective actions to ensure that all of the portable gauges at the licensee's field office were secured by a minimum of two independent physical controls when they were not under the control and constant surveillance of the licensee.

**PERFORMANCE OBSERVATIONS**

The inspectors identified that the licensee had two cages where two portable gauges or their transportation cases were stored, and the inspectors verified that both of the cages were secured by two independent physical controls. The inspectors also identified that the licensee had signage on the cages reminding licensee employees of the requirement for the gauges to be secured by two independent physical controls. This violation is closed.

The inspectors also followed up on three Severity Level (SL) IV violations documented in the most recent inspection report. The first involved the licensee's failure to ensure that all hazmat employees had received hazmat training. The inspectors verified that the licensee had completion certificates on file for all hazmat employees who were recently employed with the licensee and that the status of each hazmat employees training is reviewed during the annual radiation safety audit conducted by the RSO. This violation is closed.

The second SLIV violation involved the licensee's failure to ensure that one of the transportation packages for the portable gauges was in unimpaired physical condition since it had a hole melted through the outer layer of the packaging. The inspectors verified that the impaired transportation case was marked as "DO NOT USE" and that the licensee had purchased and received a new case. The inspectors also verified that the licensee included annual refresher training on physically inspecting packages before they are transported. This violation is closed.

(continued on Part 2)

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Construction Consulting & Testing  
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Waterville, OH 43566

REPORT NUMBER(S) 201801

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

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(Continued)

(continued from Part 3)

The third SLIV violation involved the licensee's failure to review the radiation protection program at least annually. The inspectors verified that the licensee performed a program audit in October 2017 to restore compliance and had an electronic reminder to perform the radiation protection program audit each January. This violation is closed.

No violations of NRC regulatory requirements were identified as a result of this inspection and the previous violations are considered closed.