

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

<p>1. LICENSEE/LOCATION INSPECTED:</p> <p>American Engineering Testing, Inc. 550 Cleveland Avenue North St. Paul, MN 55114 Location Inspected: Gary, IN</p> <p>REPORT NUMBER(S) 2017001</p>	<p>2. NRC/REGIONAL OFFICE</p> <p>Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352</p>
---	---

<p>3. DOCKET NUMBER(S)</p> <p>030-34637</p>	<p>4. LICENSE NUMBER(S)</p> <p>22-20271-02</p>	<p>5. DATE(S) OF INSPECTION</p> <p>May 16, 2017</p>
---	--	---

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:

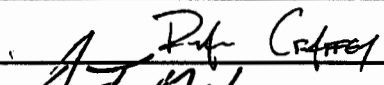
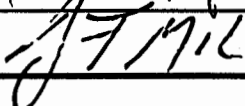
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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	Ryan Craffey		06/06/2017
BRANCH CHIEF	Aaron McCraw		06/15/2017

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: American Engineering Testing, Inc. 550 Cleveland Avenue North St. Paul, MN 55114 Location Inspected: Gary, IN REPORT NUMBER(S) 2017001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
---	---

3. DOCKET NUMBER(S) 030-34637	4. LICENSE NUMBER(S) 22-20271-02	5. DATE(S) OF INSPECTION May 16, 2017
--------------------------------------	---	--

6. INSPECTION PROCEDURES USED 87121	7. INSPECTION FOCUS AREAS FE 1, 6, and 7
--	---

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03320	2. PRIORITY 1	3. LICENSEE CONTACT Greg Owens - RSO	4. TELEPHONE NUMBER (715) 359-3534
---------------------------------	----------------------	---	---

Main Office Inspection Next Inspection Date: No Change

Field Office Inspection 86 North Bridge Street, Gary, IN

Temporary Job Site Inspection

PROGRAM SCOPE

This was an unannounced escalated enforcement follow-up inspection of a non-destructing testing company authorized to use radioactive material for industrial radiography at field offices in Beresford, South Dakota and Gary, Indiana, and at temporary job sites in NRC jurisdiction. The purpose of this inspection was to verify the completion and assess the effectiveness of corrective actions for a Severity Level III violation identified during a routine inspection on October 7, 2015 (IR 03034637/2015001(DNMS)), which evaluated the conduct of radiographic operations at a field office in Gary, Indiana. The NRC cited the licensee in a final action dated January 18, 2017 for a licensee-identified, willful failure to perform radiographic operations with at least two individuals present, as required by 10 CFR 34.41(a).

PERFORMANCE OBSERVATIONS

The inspector visited the field office on the premises of Industrial Steel Construction, Inc. in Gary, Indiana to evaluate the licensee's compliance with physical presence requirements for radiography. The inspector observed the conduct of radiographic operations already under way on second shift, reviewed a selection of recent utilization logs and other associated paperwork, and interviewed both members of the crew now stationed at Gary to discuss the circumstances of the violation and the corrective actions the licensee has taken to address it. The inspector found that the crew was knowledgeable and conscientious of physical presence requirements for radiography, and had adequate support and commitment from licensee management to ensure that radiography was performed in accordance with these requirements. Following the on-site inspection, the inspector reviewed records of unannounced audits that the licensee had performed at the Gary facility, most recently on January 19, 2017.

The inspector identified no additional examples of the previously cited violation, and furthermore determined that the licensee had implemented adequate corrective actions as described in their response dated November 1, 2016. Therefore, the NRC considers this violation to be closed. No other violations of NRC requirements were identified as a result of this inspection. The inspector conducted an exit meeting with the RSO by telephone on June 2, 2017.