

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

<p>1. LICENSEE/LOCATION INSPECTED:</p> <p>Mid American Inspections Services, Inc. P.O. Box 1427 Gaylord, MI 49734</p> <p>REPORT NUMBER(S) 2019001</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>030-31160</p>	<p>4. LICENSE NUMBER(S)</p> <p>21-26060-01</p>	<p>5. DATE(S) OF INSPECTION</p> <p>June 27, 2019</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:

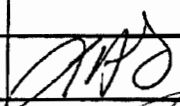
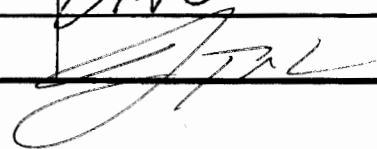
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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	Luis Nieves Folch		7/9/19
BRANCH CHIEF	Aaron McCraw		7/9/19

**Docket File Information****SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

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REPORT NUMBER(S) 2019001

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

030-31160

4. LICENSE NUMBER(S)

21-26060-01

5. DATE(S) OF INSPECTION

Done  
July 27, 2019

6. INSPECTION PROCEDURES USED

87121

7. INSPECTION FOCUS AREAS

All

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)

033120

2. PRIORITY

1

3. LICENSEE CONTACT

Terry Wilkins -RSO

4. TELEPHONE NUMBER

(989) 732-8059

 Main Office Inspection      Next Inspection Date: July 27, 2020 Field Office Inspection \_\_\_\_\_ Temporary Job Site Inspection 7034 E Court Davison, MI \_\_\_\_\_**PROGRAM SCOPE**

This was an unannounced, routine inspection of a non-destructive testing company authorized to use radioactive material for industrial radiography in Gaylord, Michigan, and at temporary job sites throughout NRC jurisdiction. The licensee stored radiographic exposure devices at its main location. The licensee employed 21 individuals, nine of whom are radiographers. The licensee calibrated its own survey meters in house.

**PERFORMANCE OBSERVATIONS**

The inspector toured the licensee facilities to evaluate the licensee's measures for materials security, hazard communication, and exposure control. The inspector reviewed a selection of the licensee's 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 boundary set-up. 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 used.

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