

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Acuren Inspection, Inc.
ADBA/WIT Pipeline
4566 Abrahamson Road, Duluth, MN 55811
Location Inspected: Portage, Michigan

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)

030-38913

4. LICENSE NUMBER(S)

22-27593-01

5. DATE(S) OF INSPECTION

JANUARY 27TH 2017

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.

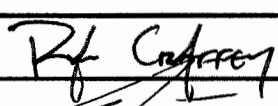

Non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 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		1/27/17
BRANCH CHIEF	Aaron McCraw		2/2/17

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

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January 27, 2017

6. INSPECTION PROCEDURES USED

87121

7. INSPECTION FOCUS AREAS

All

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

03320

2. PRIORITY

1

3. LICENSEE CONTACT

Ricky Lillard - Site RSO

4. TELEPHONE NUMBER

(269) 344-8900

☐ Main Office InspectionNext Inspection Date: No Change☒ Field Office Inspection 4460 Commercial Avenue, Suite D, Portage, MI☐ Temporary Job Site Inspection _____**PROGRAM SCOPE**

This was an unannounced routine inspection of a large non-destructive testing company authorized to use radioactive material for industrial radiography at numerous field stations and at temporary job sites throughout NRC jurisdiction. The licensee maintained a field station in Portage, Michigan, and stored radiographic exposure equipment there primarily for dispatch to local job sites. However, since it was the only tenant of an otherwise unoccupied commercial building, the licensee also occasionally conducted radiographic operations at the field station itself. The licensee employed three carded radiographers (one of whom was the site RSO) and one recently-hired assistant at this facility.

PERFORMANCE OBSERVATIONS

The inspector observed the conduct of radiographic operations at the field station in Portage. The inspector noted the satisfactory implementation of restricted area barriers during these operations, as confirmed by independent surveys. The inspector interviewed the attending radiography crew and discussed the implementation of licensee procedures for equipment maintenance, survey meter use, barrier control and emergency response. Through these observations and discussions, the inspector found the licensee's cameras to be properly labeled and in good working order, the licensee's dosimetry and survey instruments to be calibrated and operable, and the licensee's staff to be knowledgeable of radiation protection principles and licensee procedures. The inspector later conducted independent surveys of the facility with all licensed material in storage, and found no exposures in any unrestricted areas above regulatory limits to members of the public.

The inspector also reviewed with the site 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, documentation of the assistant's initial safety training, radiographer audits and refresher training for all qualified personnel, and personnel dosimetry, which indicated maximum annual exposures of 1306 millirem whole-body in 2016, and 1004 millirem in 2016 through November 30.

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