

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Spicer Group, Inc.
230 South Washington Avenue
Saginaw, MI 48607

REPORT NUMBER(S) 2015-001

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

030-31442

4. LICENSE NUMBER(S)

21-26099-01

5. DATE(S) OF INSPECTION

OCTOBER 23RD 2015

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:

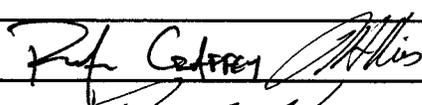
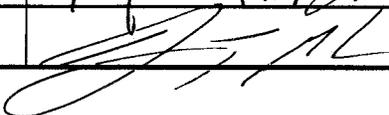
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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 / Luis Nieves		10/23/15
BRANCH CHIEF	Aaron McCraw		11/5/15

Docket File Information

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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS All
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Rick Born - RSO	4. TELEPHONE NUMBER (517) 754-4617
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Main Office Inspection Next Inspection Date: 10/22/2020
 Field Office Inspection
 Temporary Job Site Inspection Two locations in Saginaw, Michigan

PROGRAM SCOPE

This was an unannounced routine inspection of an engineering, planning and surveying company authorized to use and store portable moisture density gauges containing byproduct material at its facilities in Saginaw, St. Johns and Temperance, Michigan, and at temporary job sites within NRC jurisdiction. At the time of the inspection, the licensee had approximately 42 authorized users trained to operate its Troxler 3440 and 3440 Plus gauges, and possessed a radiation survey instrument for use in the event of an emergency.

PERFORMANCE OBSERVATIONS

The inspectors observed the conduct of licensed activities at two nearby construction projects in Saginaw, Michigan: one at the bridge for Hess Road over Interstate 75, the other at the intersection of Melrose and Westbrook Street. The inspectors found that both gauge users maintained control and constant surveillance of their gauges, and used two independent physical controls that formed tangible barriers to secure the gauges from unauthorized removal whenever the gauges were in transport or not under their surveillance. The gauge users maintained appropriate shipping labels and shipping papers for their gauges, wore dosimetry as required by licensee procedures, and through discussions of ALARA practices, emergency procedures and other topics, demonstrated adequate knowledge of radiation protection principles and regulatory requirements.

The inspectors toured the main office in downtown Saginaw to evaluate the licensee's measures for materials security, hazard communication and exposure control. Independent surveys of this facility with material in storage found no exposures to members of the public that were distinguishable from background. The inspectors discussed a variety of topics with the licensee's staff at the main office, including gauge transportation, emergency response, survey meter use and leak test collection. The inspectors also reviewed a selection of relevant records, including leak test and dosimetry results, radiation safety and hazmat training and annual program audits.

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