

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Target Steel
24601 Vreeland Road
Flat Rock, MI 48134

REPORT NUMBER(S) 2014-004

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

999-90003

4. LICENSE NUMBER(S)

General Licensee GL-720550

5. DATE(S) OF INSPECTION

April 28, 2014

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:

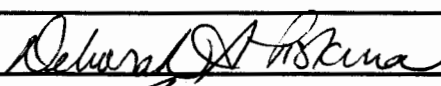
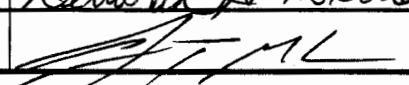
- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was 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	Deborah A. Piskura, Health Physicist		5/2/14
BRANCH CHIEF	Aaron T. McCraw, Chief, MIB		5/2/14

Docket File Information

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6. INSPECTION PROCEDURES USED

87124

7. INSPECTION FOCUS AREAS

03.01- 03.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

03120

2. PRIORITY

0

3. LICENSEE CONTACT

Brad Bishop

4. TELEPHONE NUMBER

(734) 789-9700

☒ Main Office Inspection

Next Inspection Date: _____

☐ Field Office Inspection

☐ Temporary Job Site Inspection

PROGRAM SCOPE

This was an inspection of the general licensee conducted in accordance with the HQ general licensee inspection initiative. The general licensee produced steel coil for the automotive and consumer product industries and possessed generally licensed thickness gauging devices containing Am-241. The plant was staffed with 40 employees with four individuals designated as "authorized users." The plant utilized its generally licensed gauging devices for its daily operations to measure the thickness of steel prior to the material being rolled into coil. The general licensee contact maintained all records of source calibration, leak tests, label checks, and shutter checks. All tests were performed by the device manufacturer in accordance with the conditions listed in the SSDR. The general licensee registered its devices in accordance with the provisions in Section 31.5(c)(13).

This inspection consisted of interviews with licensee personnel, a review of select records, a tour of the plant, an observation of the general environmental conditions within the plant, an examination of the labels on the devices, and independent measurements. One violation of minor safety significance was identified involving the failure to perform a sealed source leak test on one of its gauges as required by Section 31.5(c)(2). Specifically the last leak test was performed on 10/15/2013; the source is due for leak testing. Although this issue should be corrected, (note:the licensee committed to correcting this violation ASAP) it constitutes a violation of minor significance that is not subject to enforcement action in accordance with Section 2 of the Enforcement Policy.

No violations of NRC requirements were identified during this inspection.