

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Dalton Corporation Warsaw Manufacturing Facility P.O. Box 1368 Warsaw, IN 46581 REPORT NUMBER(S) 12-01		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-18669	4. LICENSE NUMBER(S) 13-02841-04	5. DATE(S) OF INSPECTION 1/23/2012	

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:

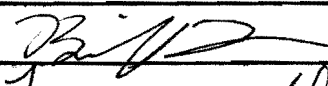
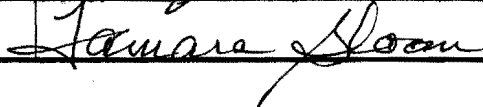
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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	Bill C. Lin		1/27/12
BRANCH CHIEF	Tamara Bloomer		1/27/12

Docket File Information

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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 3.01-3.07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03120	2. PRIORITY 5	3. LICENSEE CONTACT Mark Alexander	4. TELEPHONE NUMBER (219) 267-8111
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Main Office Inspection Next Inspection Date: 1/2017
 Field Office Inspection
 Temporary Job Site Inspection

PROGRAM SCOPE

The licensee is a mid sized foundry that employs around 400 individuals. The licensee is located in Warsaw Indiana. The licensee possesses one specifically licensed fixed gauge used in the production of steel products. The licensee does not possess any generally licensed devices. Currently, two individuals are involved with the use and oversight of the device. The licensee hires the fixed gauge manufacturer to perform services such as removing and relocating the fixed gauge. The fixed gauge is leak tested at a six month frequencies. Inventories and shutter checks are performed at the required frequencies.

Performance Observations

The inspector toured the plant facilities and observed the location of the CS-137 gauge. The inspector interviewed plant workers and determined that workers understood the proper emergency lock-out/tag-out procedures. The inspector observed the posting for the gauge. All posting were legible. The inspector performed independent radiation measurements of the fixed gauge and did not identify any readings above regulatory compliance. The inspector reviewed the following records: gauge inventories, annual audits, training records, leak tests, and shutter checks.