

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:

Braun Intertec Corporation  
11001 Hampshire Avenue South  
Bloomington, MN 55438

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)

030-38749

4. LICENSE NUMBER(S)

22-16537-04

5. DATE(S) OF INSPECTION

Aug. 17-Sept. 1, 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	Deborah A. Piskura, Senior Health Physicist	<i>Deborah A. Piskura</i>	9/1/15
BRANCH CHIEF	Aaron T. McCraw, Chief, MIB	<i>[Signature]</i>	9/1/15

**Docket File Information**  
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6. INSPECTION PROCEDURES USED  87121	7. INSPECTION FOCUS AREAS  03.01 - 03.07
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**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  03320	2. PRIORITY  1	3. LICENSEE CONTACT  Greg Ebeling, RSO	4. TELEPHONE NUMBER  (952) 995-2512
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Main Office Inspection                      Next Inspection Date: 09/01/2016

Field Office Inspection \_\_\_\_\_

Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was an initial inspection of a large multi-site engineering and consulting company employed 900 individuals (150 + radiographers and assistants) and offered NDE services (isotope, x-ray, mag particle, ultrasound, etc.). The licensee obtained an NRC license in September 2014 to support long-term projects at temporary job sites within NRC jurisdiction. The majority of the licensee's activities were conducted under various Agreement State licenses (Texas, Minnesota, North Dakota, and Wisconsin). Radiography was performed daily at temporary job sites using 2-man teams. All of the radiographic operations were conducted at temporary job sites. No radiography (i.e., on the business property) was conducted under the provisions of this NRC license.

This inspection at the corporate office was limited to a review of selected records and interviews with licensee personnel. The inspector reviewed documents pertaining to utilization logs, radiographers' training and certifications, operating and emergency procedures, radiation safety program audits, and NRC Regulations. The inspector also reviewed selected records of dosimetry, equipment maintenance, and radiographers audits.

The maximum TEDE dose (in millirem) to a radiographer was reported as:

2014	YTD 6//30/2015
2,294	1,165

No violations were identified during this inspection.