

### SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: CRC Thermal Imaging 50357 Bower Chesterfield Twp, MI 48066  REPORT NUMBER(S) 2010-001		2. NRC/REGIONAL OFFICE REGION III US NUCLEAR REGULATORY COMMISSION 2443 WARRENVILLE ROAD LISLE IL 60532-4351	
3. DOCKET NUMBER(S) 030-37997	4. LICENSE NUMBER(S) 21-32737-01	5. DATE(S) OF INSPECTION March 22, 2010	

**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, NUREG-1600, 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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

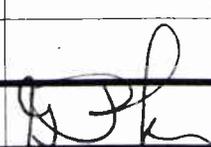
Condition 22 to NRC License 21-32737-01 requires the licensee to conduct its program in accordance with statements made to the Commission. In an application for a license dated March 2, 2009, licensee committed to use dosimetry in its gauging program.

Contrary to the above, as of March 22, 2010, licensee has not arranged to use dosimetry when using the gauge.

As corrective action, licensee committed to obtain dosimetry before the next use of the gauge.

#### 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			
NRC INSPECTOR	G. Parker		3/22/10

*JRP*

**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) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Caleb Cicola	4. TELEPHONE NUMBER 586-744-6726
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Main Office Inspection                      Next Inspection Date: 03/22/2015

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

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

**PROGRAM SCOPE**

Licensee is a small portable gauge user located in Chesterfield Township, Michigan. Licensee has one Troxler 3400 series gauge. The RSO is the only employee of the licensee.

**PERFORMANCE OBSERVATIONS**

The licensee demonstrated for the inspector that the gauge was safely stored in accordance with the two barriers rule. The only employee of the licensee has attended training provided by Troxler for gauge users. The licensee reported that since obtaining the gauge, no job opportunities have been available. In its application for a license dated March 2, 2009, licensee committed to having a dosimetry program. As of the date of the inspection, licensee has not implemented a dosimetry program. Licensee was cited for this violation. As corrective action, licensee contacted a dosimetry provider to begin dosimetry service. No other abnormalities were noted.