

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Non-Destructive Testing Group 8181 Broadmoor S.E. Caledonia, MI REPORT NUMBER(S) 2005/002	2. NRC/REGIONAL OFFICE REGION III US NUCLEAR REGULATORY COMMISSION 801 WARRENVILLE ROAD LISLE IL 60532-4351
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3. DOCKET NUMBER(S) 030-35807	4. LICENSE NUMBER(S) 21-32340-01	5. DATE(S) OF INSPECTION 11/15/2005
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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.

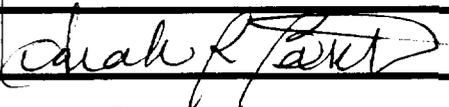
_____ non-cited violation(s) were discussed involving the following requirement(s):

- 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)

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	Sarah R. Bakhsh		11/23/2005

ML053390 3912



Docket File Information
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3. DOCKET NUMBER(S) 030-35807	4. LICENSE NUMBER(S) 21-32340-01	5. DATE(S) OF INSPECTION 11/15/2005	
6. INSPECTION PROCEDURES USED 87121		7. INSPECTION FOCUS AREAS 03.01-03.07	

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03320	2. PRIORITY 1	3. LICENSEE CONTACT Patrick Durkin, RSO	4. TELEPHONE NUMBER 810-424-2524
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Main Office Inspection Next Inspection Date: 11/2006

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

The licensee is a small engineering company authorized to perform industrial radiography. The licensee has a storage facility in Caledonia, Michigan, a field site in Flint, Michigan and also conducts licensed activities in Alquippa, Pennsylvania. The majority of their work was conducted out of the Pennsylvania office and at temporary job sites. The Caledonia and Flint, Michigan sites were inspected during this inspection. The Caledonia facility had one camera which was used for training purposes. The Flint facility had 3 cameras, two of which were empty. Two radiographers and one assistant radiographer worked out of the Flint office. The Alquippa facility had a Permanent Radiographic Installation and 8 cameras with two radiographers and 3 assistant radiographers.

PERFORMANCE OBSERVATIONS

During the inspection, the inspector: (1) observed licensee staff demonstrate a typical radiographic exposure using a camera and describe operations at temporary job sites; (2) observed licensee staff conduct daily checks of survey meter, pocket dosimeter, alarming rate meter, and film badge; (3) performed independent and confirmatory surveys; (3) observed proper posting of areas; and (4) reviewed select records. Radiographic equipment was not in use at a temporary job site at the time of the inspection. The maximum radiation dose received by a radiographer was 1048 mrem whole body and 1049 mrem extremity in 2004. Maximum doses for 2005 (current to date) to a radiographer were 1364 mrem whole body and 1318 mrem extremity.