

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:  JANX Integrity Group P.O. Box 190 8550 E. Michigan Parma, Michigan REPORT NUMBER(S) 2010-003		2. NRC/REGIONAL OFFICE  U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351	
3. DOCKET NUMBER(S) 030-11772	4. LICENSEE NUMBER(S) 21-16560-01	5. DATE(S) OF INSPECTION June 14-16, and July 20, 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.

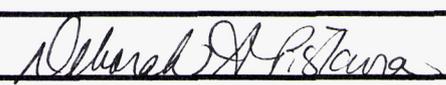
3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to exercise discretion, were satisfied.

\_\_\_\_\_ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(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)

**Licensee's Statement of Corrective Actions for Item 4, above.**

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		07/29/2010

*245*

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1. LICENSEE JANX Integrity Group REPORT NUMBER(S) 2010-003		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-11772	4. LICENSE NUMBER(S) 21-16560-01	5. DATE(S) OF INSPECTION June 14-16, and July 20, 2010	
6. INSPECTION PROCEDURES USED 87120	7. INSPECTION FOCUS AREAS 03.01 – 03.08		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) 03320	2. PRIORITY 1	3. LICENSEE CONTACT Steve Flickinger, RSO	4. TELEPHONE NUMBER 517-531-8210
<input checked="" type="checkbox"/> Main Office Inspection		Next Inspection Date: July 2011	
<input checked="" type="checkbox"/> Field Office		12334 Geddes Rd, Hemlock, MI, and 156 South Maple Road, Hemlock, MI	
<input checked="" type="checkbox"/> Temporary Job Site Inspection		RL Coolsaet, Romulus, Michigan & Hemlock Semiconductor, Hemlock, Michigan	

**PROGRAM SCOPE**

This large testing company employed 200+ radiographers and offered NDE services (isotope, mag particle, ultrasound, etc.) to its clients nationwide. This firm owned numerous exposure devices containing Co-60, Se-75, or Ir-192 sources. Radiography was performed daily at temporary job sites using 2-man teams. The company was based at Parma, Michigan with 17 field stations located in Michigan, Indiana and West Virginia. Some of these field stations are located at radiographers' residences with the cameras maintained in secure storage within the transport vehicles. The vehicles were parked in a garage or driveway at a distance from the living quarters.

During this inspection, the inspector toured the facilities of the Parma field office and performed radiation surveys of the storage area at the Parma office and within two vehicles where cameras were stored. The inspection included a review of selected records, and interviews with several radiographers. The inspector observed radiographic operations performed by two crews at two temporary job sites listed above. The inspector confirmed that the radiography personnel wore their assigned dosimetry; possessed and used calibrated, operable survey meters; established boundaries for the exposure areas; performed required surveys at the completion of each exposure; maintained control and surveillance of the exposure devices; and transported the devices in accordance with DOT requirements.

The maximum whole body and extremity exposures were reported (in millirem) as follows:

	<u>YTD 2010</u>	<u>2009</u>
Whole body	1183	3617

*Yes*



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 Warrenville Road, Suite 210  
Lisle, Illinois 60532-4352

TELEFAX TRANSMITTAL

DATE: 7/29/2010

NUMBER OF PAGES:  
(including this page) 2

SEND TO: Steve Flickinger, RSO

LOCATION: JANX

FAX NUMBER: 577-531-3911  **VERIFY BY CALLING SENDER**

FROM:  
(SENDER) Debbie Piskura

TELEPHONE NUMBER: 630-829-9867 FAX NUMBER: 630-515-1259

If you do not receive the complete fax transmittal, please contact the sender as soon as possible at the telephone number provided above.

MESSAGE

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FROM:  
(SENDER)

Debbie Piskura

TELEPHONE NUMBER: 630-829-9867 FAX NUMBER: 630-515-1259

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DURATION	00:00:36
PAGE(S)	02
RESULT	OK
MODE	STANDARD
	ECM

TIME : 07/29/2010 01:44  
 NAME : USNRC REGION3 DNMS  
 FAX : 6305151259  
 TEL :  
 SER.# : 00047J925770

TRANSMISSION VERIFICATION REPORT