



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

August 6, 2010

Mr. Steve C. Flickinger
Radiation Safety Officer
JANX Integrity Group
P.O. Box 190
8550 E. Michigan
Parma, MI 49269

SUBJECT: NRC INSPECTION REPORT 030-11772/10-01 (DNMS) (FORM 591M Part 1) –
FAIRMONT AND SALEM, WEST VIRGINIA FACILITIES

Dear Mr. Flickinger:

On May 25 and 26, 2010, the U.S. Nuclear Regulatory Commission (NRC) conducted routine inspections at your Fairmont and Salem, West Virginia facilities. The inspection results were discussed with you during a final telephonic exit briefing conducted on July 29, 2010.

These inspections were an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, independent measurements, and observation of activities in progress.

Within the scope of these inspections no violations of NRC requirements were identified; therefore, no response to this letter or the enclosed NRC Form 591M is required.

In accordance with Title 10 Code of Federal Regulations n 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Steve C. Flickinger

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Should you have any questions concerning these inspections or the enclosed report, please contact Deborah A. Piskura of my staff at (630) 829-9867.

Sincerely,

A handwritten signature in cursive script that reads "Tamara Bloomer".

Tamara E. Bloomer, Chief
Materials Inspection Branch

Docket No. 030-11772
License No. 21-16560-01

Enclosure:
Inspection Report 030-11772/10-01

cc w/encl: State of West Virginia

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

JANX Integrity Group
P.O. Box 190
8550 E. Michigan
Parma, Michigan 49269

REPORT Nos

2010001

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region I, 475 Allendale Road
King of Prussia, Pennsylvania 19406-1415

3. DOCKET NUMBER(S)

030-11772

4. LICENSE NUMBER(S)

21-16560-01

5. DATE(S) OF INSPECTION

May 25 & 26, 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.

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	Craig Gordon	<i>Craig Gordon</i>	7/29/2010



Steve C. Flickinger

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Should you have any questions concerning these inspections or the enclosed report, please contact Deborah A. Piskura of my staff at (630) 829-9867.

Sincerely,

/RA/

Tamara E. Bloomer, Chief
Materials Inspection Branch

Docket No.: 030-11772
License No.: 21-16560-01

Enclosure: Inspection Report 030-11772/10-01

cc w/encl: State of West Virginia

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C. Gordon, Region I

DOCUMENT NAME: G:\Work in progress\IR- JANX Fairmont and Salem, West Virginia facilities.doc

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OFFICE	RIII DNMS		RIII DNMS		RIII		RIII	
NAME	DAPiskura: jm		TEBloomer					
DATE	08/06/10		08/06/10					

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	Initial	X	Announced		Unannounced	X	Routine		Special
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NRC FORM 591M PART 3
(10-2003) 10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information
**SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**

1. LICENSEE JANX Integrity Group P.O. Box 190 8550 E. Michigan Parma, Michigan 49269 REPORT NOS 2010001	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region I, 475 Allendale Road King of Prussia, Pennsylvania 19406-1415	
3. DOCKET NUMBER(S) 030-11772	4. LICENSE NUMBER(S) 21-16560-01	5. DATE(S) OF INSPECTION May 25 & 26, 2010
6. INSPECTION PROCEDURES USED 87121	7. INSPECTION FOCUS AREAS FE1-FE7	8. INSPECTOR C. Gordon, S. Wilson

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03320	2. PRIORITY 1	3. LICENSEE CONTACT Steve Flickinger, RSO	4. TELEPHONE NUMBER (517) 531-8210 X 1012
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☐ Main Office Inspection

Next Inspection Date: 6/2011

☐ Field Office _____

☒ Temporary Job Site Inspection Dominion Power Co., 3 sites: Belle (2) and Weston, WV

PROGRAM SCOPE

JANX Integrity Group (JANX) is a non-destructive testing company headquartered in Parma, Michigan. The license authorizes the storage and use of radioactive material for industrial radiography at multiple field stations and temporary jobsites. Discussion with the RSO indicated that he delegates program implementation to radiographers assigned to each field station. Since material was not stored at field stations, the scope of this portion of the inspection was limited to field observations of radiography operations at temporary job sites in West Virginia.

The inspectors interviewed radiographers and observed their performance at each temporary jobsite. Radiographers were knowledgeable of the operating and emergency procedures, completed maintenance checks of all associated equipment, conducted surveys of the camera after each exposure, and documented the results on the daily utilization log. An interview was also held with a site Welding Inspector and the individual was found to be knowledgeable regarding licensee radiographic operations and the actions to take to avoid exposure. Proper dosimetry was worn by the radiographers and each crew had two operable and calibrated survey meters. Restricted area boundaries were established with appropriate signage. Radiographers coordinated access control with Dominion site management personnel and maintained constant control and surveillance of the cameras at all times. The inspectors performed independent surveys (Eberline RO-2, NRC #609, cal due 9/10/10) and determined that the boundaries of the restricted area did not exceed NRC limits. Current training records, leak test records, shipping papers stored in vehicles, and emergency and operating procedures were available and reviewed. No concerns or violations were identified.

SUNSI Review By: / RA / M. Miller

Supervisory Review By: / RA / M. Miller *[Signature]*

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Non-Sensitive, MD 3.4 Non-Public B.1