

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

JANX Integrity Group
P.O. Box 190
8500 East Michigan Ave.
Parma, MI 49269

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road
Lisle, Illinois 60532-4351

REPORT

2006-004

3. DOCKET NUMBER(S)

030-11772

4. LICENSEE NUMBER(S)

21-16560-01

5. DATE(S) OF INSPECTION

July 5, 2006

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	S. J. Mulay		July 20, 2006

(10-2003)
10 CFR 2.201

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE JANX Integrity Group REPORT 2006-0014		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-11772	4. LICENSE NUMBER(S) 21-16560-01	5. DATE(S) OF INSPECTION July 5, 2006	
6. INSPECTION PROCEDURES USED 87121	7. INSPECTION FOCUS AREAS 03.01-03.07 (excluding film badge results)		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM 3320	2. PRIORITY C1	3. LICENSEE CONTACT John Newland, RSO	4. TELEPHONE NUMBER 517-531-8210
<div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> Main Office Inspection</div><div>Next Inspection Date: _____</div></div> <div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> Field</div><div>_____</div></div> <div style="display: flex; justify-content: space-between;"><div><input checked="" type="checkbox"/> Temporary Job Site</div><div><u>Pipeline Project--Sheldon Rd. and Helms Street, Northville, MI</u></div></div>			

PROGRAM SCOPE

This active radiography program is based in Parma, MI and performs testing at TJS throughout the State of Michigan and at other authorized locations. This review was limited to a temporary jobsite (TJS) in Northville, MI, as indicated above. At the time of this review, the licensee was using a SPEC 150 camera containing Iridium-192.

The inspector observed four, six minute radiography exposures, on a weld joining two sections of two foot diameter pipe being installed in a eight foot deep trench for Consumers Energy. During the exposures, two radiographers maintained constant visual surveillance of the area behind the established 2.0 mr/hr line. The area was posted with appropriately labeled cones indicating both high radiation and radiation area as required. Both radiographers possessed film badges, pocket dosimeters and alarming ratemeters. Dosimeters were verified "zeroed" and alarming ratemeters were checked for operability with no problems noted. Surveys of guide tube and camera were performed upon completion of each exposure. Surveys of were also performed upon return of the device to locked storage in the transport vehicle.

The licensee's established 2.0 mr/hr line was verified during the review and demonstrated approximately 0.7mr/hr using the NRC instrument. The transport vehicle containing the camera was observed locked and the radiography device was locked in a dedicated overpack. Shipping papers were reviewed and contained the required information and were accessible. Interviews conducted with both individuals revealed an adequate knowledge of emergency and handling procedures.