

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE JANX Integrity Group REPORT 2006-007		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
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Main Office Inspection
 Field
 Temporary Job Site

Next Inspection Date: _____

Pipeline Project--Sheldon Rd. and Helms Street, Northville, MI

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.