

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: East Jordan Iron Works P.O. Box 439 East Jordan, MI 49727		2. NRC/REGIONAL OFFICE REGION III US NUCLEAR REGULATORY COMMISSION 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532	
REPORT 2006-001			
3. DOCKET NUMBER(S) 030-13173	4. LICENSEE NUMBER(S) 21-13462-02	5. DATE(S) OF INSPECTION January 17, 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	D. A. Piskura		1/17/2006

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE East Jordan Iron Works, Inc. REPORT NUMBER(S) 03013173/2006001		2. NRC/REGIONAL OFFICE Region III	
3. DOCKET NUMBER(S) 030-13173	4. LICENSE NUMBER(S) 21-13462-02	5. DATE(S) OF INSPECTION January 17, 2006	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03120	2. PRIORITY 5	3. LICENSEE CONTACT Nick Moes	4. TELEPHONE NUMBER 231/536-4471
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Main Office Inspection Next Inspection Date: **January 2011**

Field Office _____

Temporary Job Site _____

PROGRAM SCOPE

The licensee produces iron street castings and employs approximately 400 individuals. The licensee possesses 2 specifically licensed fixed gauges used in the production of the street castings. Currently, three individuals (authorized users) are involved with use and oversight of the devices not including the RSO. Gauges are leak tested at three-year frequencies in accordance with manufacturers specifications. Inventories and shutter checks are performed at required frequencies.

The license Condition 16 does not authorize service by the licensee. The licensee does not perform any service, installation, relocation, or maintenance activities on its gauges; these services are performed by the manufacturer.

Performance Observations

The inspectors performed a walk down of the facility and observed the gauges in conjunction with the licensee's current inventory. The licensee had lock/tag-out and leak test procedures which were also adequately described. Interviews conducted with plant workers revealed that under no circumstances would a vessel be entered without RSO supervision following lock-out/tag-out procedures. The inspector performed independent and confirmatory radiation measurements non contact with the gauges which indicated similar results as noted in the licensee's survey records.