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NRC FORM 581M PART 1 <small>(4-2008) 10 CFR 2.201</small>		U.S. NUCLEAR REGULATORY COMMISSION	
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION			
1. LICENSEE/LOCATION INSPECTED: Materials Integrity, Inc. 1218 Gilmore Trail Fairbanks, Alaska REPORT NO: 2011-002		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region IV, 812 East Lamar Blvd, Suite 400 Arlington, Texas 76011-4125	
3. DOCKET NUMBER 030-35851	4. LICENSE NUMBER 50-27722-01	5. DATE OF INSPECTION July 29, 2011	
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:			
<input type="checkbox"/> 1. Based on the inspection findings, no violations were identified.			
<input type="checkbox"/> 2. Previous violation(s) closed.			
<input type="checkbox"/> 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 to exercise discretion were satisfied.			
<input type="checkbox"/> Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):			
<input checked="" type="checkbox"/> 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.			
10 CFR 20.2207(c) states, in part, that each licensee that receives a nationally tracked source shall complete and submit a National Source Tracking Transaction Report. 10 CFR 20.2207(f) requires that this report must be submitted by the close of the next business day after the transaction.			
Contrary to the above, the licensee failed to submit a National Source Tracking Transaction Report for a nationally tracked source by the close of the next business day after the transaction. Specifically, the licensee received a nationally tracked source of Iridium-192 on March 29, 2011, but had not submitted the NSTS report before the date of the inspection on July 29, 2011.			
The licensee corrected this violation by submitting this required report on July 29, 2011.			
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	JOHN JOBE		8-17-2011
NRC INSPECTOR	James L. Thompson		August 16, 2011
BRANCH CHIEF	G.M. Vasquez		8/18/2011

NRC FORM 581M PART 1 (Rev. by RIV 3/09)

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☒ Public

☒ Non-Sensitive

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
612 EAST LAMAR BLVD, SUITE 400
ARLINGTON, TEXAS 76011-4126

F A C S I M I L E

Name: John Jobe, RSO
Licensee: Materials Integrity, Inc.

License No.: 50-27722-01
Docket No.: 030-35951

Fax No.: 907-348-7353
Phone No.: 907-520-2284
From: James L. Thompson
Date: 8/16/2011
Subject: 591M
Pages: 1 + transmittal sheet

Mr. Jobe:

I am faxing you an NRC Form 591M which documents the inspection performed by myself at your storage location in Fairbanks, Alaska. Please sign the Form 591M, make a copy for your records, and fax back to me at 817-860-8263. If you have any questions about the inspection or the 591M, please call me at 817-276-6538.