

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

<b>1. LICENSEE/LOCATION INSPECTED:</b> RS Engineering, LLC Lansing, MI REPORT NUMBER(S) 2008-001	<b>2. NRC/REGIONAL OFFICE</b> U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351
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<b>3. DOCKET NUMBER(S)</b> 030-37545	<b>4. LICENSEE NUMBER(S)</b> 21-32669-01	<b>5. DATE(S) OF INSPECTION</b> Sept. 24, 2008
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**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):

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- 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	Deborah A. Piskura		9/24/2008

***Docket File Information***

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AND COMPLIANCE INSPECTION**

1. LICENSEE <b>RS Engineering, LLC</b> REPORT NUMBER(S) <b>2008-001</b>		2. NRC/REGIONAL OFFICE <b>Region III</b> <b>2443 Warrenville Road</b> <b>Lisle, IL 60532</b>	
3. DOCKET NUMBER(S) 030-37545	4. LICENSE NUMBER(S) 21-32669-01	5. DATE(S) OF INSPECTION Sept. 24, 2008	
6. INSPECTION PROCEDURES 87124	7. INSPECTION FOCUS AREAS 03.01, 03.02, 03.03, 03.04, 03.05, 03.06, and 03.07		
<b>SUPPLEMENTAL INSPECTION INFORMATION</b>			
1. PROGRAM 03121	2. PRIORITY E 1 5	3. LICENSEE CONTACT Shawn Kraus, RSO	4. TELEPHONE NUMBER 517.908.0877
<input checked="" type="checkbox"/> Main Office Inspection <span style="float: right;">Next Inspection Date: <u>Sept. 2009</u></span>			
<input type="checkbox"/> Field _____			
<input type="checkbox"/> Temporary Job Site _____			

**PROGRAM SCOPE**

The licensee is a small engineering consulting company employing 20 individuals. At the time of this inspection, the company possessed no licensed material. On November 2, 2007, the licensee received a gauge unit, however the company was not awarded a contract which required use of a nuclear gauge. Therefore, on January 18, 2008, the licensee returned the gauge to the device manufacturer. If the licensee receives an anticipated contract in Spring 2009, it will re-purchase a moisture/density gauge unit. The licensee approved 3 individuals (all successfully completed the manufacturer's training course) as authorized gauge users. Since the licensee does not possess licensed material at the time of this inspection, the next inspection was reduced in accordance with MC 2800.

During this inspection, the inspector toured the gauge storage area, interviewed select licensee personnel, and reviewed select records. Licensee personnel discussed and demonstrated security measures in the field, transportation procedures and emergency procedures.