

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: <i>Professional Engineering Service Tray MI</i>		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351	
REPORT NUMBER(S) 2010/001			

3. DOCKET NUMBER(S) <i>030-33089</i>	4. LICENSEE NUMBER(S) <i>21-26476-01</i>	5. DATE(S) OF INSPECTION <i>6/7/10</i>
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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):

- 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	Edward Kulzer	<i>E. Kulzer</i>	<i>6/7/10</i>

skp

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AND COMPLIANCE INSPECTION**

1. LICENSEE Professional Engineering Service REPORT NUMBER(S) 2010-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-33089	4. LICENSE NUMBER(S) 21-26476-01	5. DATE(S) OF INSPECTION June 7, 2010	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01-03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 3121	2. PRIORITY 5	3. LICENSEE CONTACT J. Michael Smalley, RSO	4. TELEPHONE NUMBER 248-689-9090
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<input checked="" type="checkbox"/> Main Office Inspection	Next Inspection Date: June 2015
<input type="checkbox"/> Field Office	
<input checked="" type="checkbox"/> Temporary Job Site Inspection	GM in Detroit

PROGRAM SCOPE

The licensee is a private engineering/consulting company with 30 employees. The licensee possessed two moisture/density gauges used for road construction projects during the construction season. The licensee's office is in Troy, Michigan. At the time of the inspection; the licensee has six authorized gauge users who have completed the manufacturer's training. The licensee does not perform any service or maintenance activities on the gauges.

Performance Observations

The inspector observed a temporary job sites located at the GM facility in Detroit, Michigan at the time of the inspection. Interviews of licensee personnel indicated an adequate level of knowledge of radiation safety.

Independent surveys of the gauge storage area indicated that there were two locks securing the storage area. Personnel were monitored and had minimal exposures. The licensee secured the gauge in an SUV using two locks and two chains. The gauge case are also locked.