

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: <i>Professional Engineering Associates, Inc. Troy, MI</i>		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351	
3. DOCKET NUMBER(S) <i>030-33089</i>		4. LICENSEE NUMBER(S) <i>21-26476-01</i>	5. DATE(S) OF INSPECTION <i>August 2 and 4, 2005</i>

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

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	Deborah A. Piskura	<i>D. Piskura</i>	8/4/05

Docket File Information
**SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**



1. LICENSEE Professional Engineering Associates, Inc. REPORT NUMBER(S) 2005-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-33089	4. LICENSE NUMBER(S) 21-26476-01	5. DATE(S) OF INSPECTION Aug. 2 & 4, 2005	
6. INSPECTION PROCEDURES 87124	7. INSPECTION FOCUS AREAS 03.01, 03.02, 03.03, 03.04, 03.05, 03.06, and 03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM 03121	2. PRIORITY E 1 5	3. LICENSEE CONTACT J. Michael Smalley, RSO	4. TELEPHONE NUMBER 248.689.9090
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Main Office Inspection Next Inspection Date: August 2010

Field _____

Temporary Job Site _____

PROGRAM SCOPE

The licensee was a private engineering/consulting office with 100 employees. This office possessed two moisture/density gauges used occasionally for road construction projects during the construction season. The licensee approved six individuals (all successfully completed the manufacturer's training course) as authorized gauge users. The licensee did not perform any service or maintenance activities on its gauges; these services were performed by the manufacturer.

During this inspection, the inspector toured the gauge storage area, interviewed select licensee personnel, performed radiation surveys around the gauge and the storage closet, and reviewed select records. At the time of this inspection, the gauges were not in use, therefore no field inspection was performed.