

### SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Bernard, Lockmuller & Assoc.  
6200 Vogel Rd  
EVANSVILLE, IN 47715  
REPORT NUMBER(S) 2010/001

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission  
Region III  
2443 Warrenville Road  
Suite 210  
Lisle, Illinois 60532-4351

3. DOCKET NUMBER(S)

030-30449

4. LICENSEE NUMBER(S)

13-25890-01

5. DATE(S) OF INSPECTION

5/13/10

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:

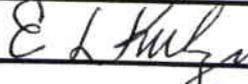
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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		5/13/10



**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE Bernardin, Lochmueller & Assoc. REPORT NUMBER(S) 2010-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-30449	4. LICENSE NUMBER(S) 13-25890-01	5. DATE(S) OF INSPECTION May13, 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 Dan Farvardin	4. TELEPHONE NUMBER 812-479-6200
<input checked="" type="checkbox"/> Main Office Inspection		Next Inspection Date: <u>May, 2015</u>	
<input type="checkbox"/> Field Office			
<input checked="" type="checkbox"/> Temporary Job Site Inspection		<u>University Parkway Phase 2</u>	

**PROGRAM SCOPE**

The licensee is a private engineering/consulting company located in Evansville, Indiana. They perform soil density in the Terre Haute, Indiana area. The licensee possesses six Troxler gauges (three Model 3440s and three Model 3430s). The licensee had two gauges stored in the office, one gauge in Terre Haute, one gauge in Indianapolis, and Clair County, Indiana. The licensee uses the gauges daily from March through November. The licensee has six authorized users in the radiation program who have received manufacturers training. The licensee does not perform any maintenance or service on the gauges.

**Performance Observations**

The inspector went to a temporary job site to observe how the gauge was used and stored. The licensee personnel explained gauge storage, transport, and use. The inspector had no concerns. The inspector conducted surveys at the site and determined radiation levels were consistent with postings.