

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Reitz & Jens, Inc.  
1055 Corporate Square Drive  
St. Louis, MO 63152-2928

REPORT NUMBER(S) 2014-001

2. NRC/REGIONAL OFFICE

Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenton Road, Suite 210  
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-31479

4. LICENSE NUMBER(S)

24-26114-01

5. DATE(S) OF INSPECTION

8/19/14

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:

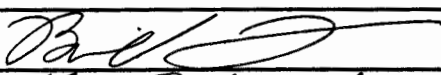

- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

Non-cited violation(s) were discussed involving the following requirement(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 in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.  
(Violations and Corrective Actions)

Statement of Corrective Actions

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	Bill C. Lin		8/19/14
BRANCH CHIEF	Aaron McCraw		8/25/14

**Docket File Information**

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:

Reitz&Jens, Inc.  
1055 Corporate Square Drive  
ST. Louis, Missouri 63132-2928

REPORT NUMBER(S) 2014-001

2. NRC/REGIONAL OFFICE

Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-31479

4. LICENSE NUMBER(S)

24-26114-01

5. DATE(S) OF INSPECTION

08/19/2014

6. INSPECTION PROCEDURES USED

87124

7. INSPECTION FOCUS AREAS

3.01-3.07

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)

3121

2. PRIORITY

5

3. LICENSEE CONTACT

Donald Eskridge

4. TELEPHONE NUMBER

(314) 993-4132

- ☒ Main Office Inspection      Next Inspection Date: 08/19/2019
- ☐ Field Office Inspection \_\_\_\_\_
- ☐ Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was a routine inspection of a civil engineering firm located in St. Louis, Missouri. The licensee have four 3440 series Troxler gauges which were used to performed soil density and asphalt testing. The gauges are normally stored at the licensee's facility. The licensee does not performed any service or maintenance activities on the gauges. The licensee employees approximately 10 gauge users who have completed the manufacturers training.

**Performance Observations**

The inspection consisted of tour of the facility, independent measurements, and interviews with selected licensee personnel. During the inspection, the licensee's radiation safety officer demonstrated and discussed leak tests procedures and results, security of licensed material, procedures for safe use and handling of licensed material, and survey instrument calibration. The licensee also demonstrated how they transported the portable gauges to a temporary job site. The licensee secured the gauges in open bed pickup trucks using two chains and two locks. No violations of NRC regulatory requirements were identified.