

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Beam, Longest and Neff, LLC 8126 Castleton Road Indianapolis, IN 46250 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) 030-38095	4. LICENSE NUMBER(S) 13-32758-01	5. DATE(S) OF INSPECTION 6/13/14, with in-office review through 6/17/14	

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:


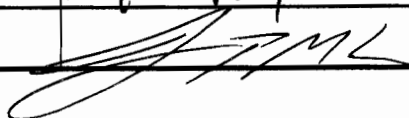
- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was 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	Ryan Craffey		6/23/14
BRANCH CHIEF	Aaron McCraw		6/26/14

Docket File Information

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Beam, Longest and Neff, LLC
8126 Castleton Road
Indianapolis, IN 46250

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)

030-38095

4. LICENSE NUMBER(S)

13-32758-01

5. DATE(S) OF INSPECTION

6/13/14, with in-office review
through 6/17/14

6. INSPECTION PROCEDURES USED

87124

7. INSPECTION FOCUS AREAS

All

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

03121

2. PRIORITY

5

3. LICENSEE CONTACT

Guy Della Valle - RSO

4. TELEPHONE NUMBER

(317) 849-5832

☐ Main Office Inspection

Next Inspection Date: June 2019

☐ Field Office Inspection☒ Temporary Job Site Inspection 1302 Port Road, Jeffersonville, IN 47130

PROGRAM SCOPE

This was a re-initial inspection of an engineering and consulting company authorized to use and store Troxler portable moisture/density gauges at its facility in Indianapolis, Indiana and at temporary job sites within NRC jurisdiction. At the time of the inspection, the licensee did not own a gauge; rather, on 5/16/14 it rented one from the manufacturer, and on 6/3/14 notified the NRC as required by Condition 20 of its license that it had taken possession of licensed material. The licensee had three authorized users (including the RSO), maintained quarterly dosimetry, and was in the process of acquiring a survey meter for routine area surveys and for emergencies. The licensee had plans in place to conduct leak tests at semi-annual intervals, should it keep the rented gauge long enough, and to conduct refresher hazmat training for authorized users at three-year intervals.

PERFORMANCE OBSERVATIONS

The inspector toured the temporary job site in Jeffersonville, Indiana and found that the gauge was adequately secured by two independent physical controls. Independent surveys of unrestricted areas found no readings in excess of public dose limits. The inspector was unable to observe the conduct of licensed activities, as the weather was not permitting for gauge use. However, the authorized user on-site was able to demonstrate the implementation of licensee procedures for gauge transportation, use, and emergency response. Through these and other discussions, the inspector found that the licensee's staff was knowledgeable of radiation protection principles and licensee procedures. While on-site, the inspector reviewed use logs, leak tests, authorized user training, shipping papers and emergency procedures.

During subsequent in-office review through 6/17/14, the inspector discussed with the RSO the licensee's future plans for gauge use, including the maintenance of training, dosimetry, leak tests and audits of the radiation safety program as necessary. The RSO also described the licensee's means for securing the gauge at its facility in Indianapolis. The NRC has previously evaluated the licensee's facility during past attempts at completing an initial inspection (on 5/10/10, 10/17/11, and 6/18/13), and so with the additional observations of gauge use and storage in Jeffersonville, the initial inspection can now be considered complete in accordance with IMC 2800.

No violations of NRC requirements were identified as a result of this inspection.