

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Bartlett & West 1200 SW Executive Drive Topeka, KS 66615-3850 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) 030-34461	4. LICENSE NUMBER(S) 15-26803-01	5. DATE(S) OF INSPECTION May 21, 2014	

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:

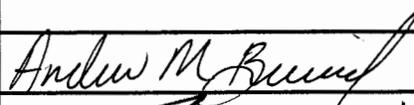
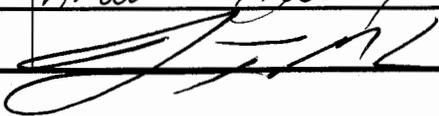
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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	Andrew M. Bramnik		5/27/14
BRANCH CHIEF	Aaron T. McCraw		5/28/14

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

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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Bruce A. Williams - RSO	4. TELEPHONE NUMBER (785) 272-2252
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Main Office Inspection Next Inspection Date: 05/21/2019

Field Office Inspection

Temporary Job Site Inspection

PROGRAM SCOPE

This was a routine inspection of an engineering services company that utilized portable gauges for moisture and density testing. At the time of the inspection, the licensee possessed six portable moisture/density gauges under its State of Kansas license and authorized approximately 15 individuals to transport and operate the gauges in addition to the Radiation Safety Officer (RSO). The licensee had last used or stored licensed material in NRC jurisdiction in September 2012 during the closure of their office in St. Joseph, Missouri. The RSO stated that almost all work activities involving portable gauges since then had taken place within ten miles of the licensee's office in Topeka, KS; however, the RSO anticipated securing work at temporary job sites in the Kansas City, Missouri area later in 2014. The inspector discussed the notification requirements in 10 CFR 30.36(d) and informed the RSO that if there were no principal activities under the NRC license through September 2014 then the licensee may be required to submit notification to the NRC by November 2014. The RSO acknowledged his understanding of the requirements.

PERFORMANCE OBSERVATIONS

The licensee was not working at any temporary job sites in NRC jurisdiction during the inspection, and no portable gauge users were available for the inspector to interview. The inspector did not take any surveys in the licensee's permanent storage facility because it was located in an area outside of the NRC's jurisdiction. The RSO stated that gauge operators utilized a minimum of two independent physical controls that formed tangible barriers to secure portable gauges from unauthorized removal whenever the gauges were not under operators' control and constant surveillance. The RSO stated that he and his assistant RSO had verified this through observations of gauge users as part of their routine program audits.

A records review indicated that leak tests and physical inventories and were performed at appropriate intervals. The assistant RSO conducted an annual review of the radiation protection program content and implementation and documented the results on a checklist. The licensee also maintained records of employee safety and U.S. DOT HazMat training certificates. A records review indicated that the maximum annual exposure to an individual since the previous inspection was 30 millirem; however, the RSO also maintained calculations demonstrating that unmonitored individuals were not likely to receive greater than 10% of the annual dose limits. No violations were identified during this inspection.