

Sent: 7/1/16



Central Missouri Professional Services
2500 East McCarty Street
Jefferson City, MO 65101
573-634-3455 573-634-8898 (fax)

7/1/16

United States Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-001

RE: NRC Routine Inspection
Report No. 0303826/2016001
Response – Corrective Action

As a result of the routine inspection conducted at our facility on May 17th, 2016, it was determined that two Severity Level IV violations of NRC requirements occurred.

The violations concerned were:

- (1) The failure to perform leak tests in accordance with the statements, representations, and procedure for sealed sources in the certificate of registration, as required by License Condition 14.A of our NRC License.
- (2) The failure to ensure that each of your hazmat employees are trained in accordance with the requirements prescribed in Subpart H of 49 CFR 172, as required by 10 CFR 71.5.

We at Central Missouri Professional Services (CMPS) take the responsibility of the NRC requirements as a very serious matter and as a result of these violations have had a company meeting to include the company owners and all staff that handle the hazmat materials and have modified our procedures as follows;

VIOLATION (1) – The failure to perform leak tests in accordance with the statements, representations, and procedure for sealed sources in the certificate of registration, as required by License Condition 14.A of our NRC License.

Previously we at CMPS were relying on a manual notification process that now has been modified to a manual and digital notification process to insure that leak tests are performed on our instruments in the 6 month interval as required by our license.

Previously the notification process utilized was,

1. Upon receipt of the previous leak test results we would manually write in a calendar that is reviewed daily, the date that the next leak test would need to be sent in to the vendor to perform the leak test.

CORRECTIVE ACTION:

Post inspection of 5/17/16 the notification processes have been modified to include;

1. Upon receipt of the last leak test we manually write in a calendar the date that the next leak test would need to be sent in to the vendor to perform the leak test.



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**SAFETY PROCEDURE MANUAL
NUCLEAR MOISTURE – DENSITY GAUGES**

ANNUAL PROCEDURES/ TRAINING REVIEW

**Review - APNGA (AMERICAN PORTABLE NUCLEAR GAUGE ASSOCIATION)
MANUAL**

Focus on

- ALARA Section – Page 19**
- Gauge Operating and Emergency Procedures – Page 92**
- Storage, Security & Protecting the General Public – Page 118**
- U.S. DOT HAZMAT Requirements – Page - 131**
- Gauge Operation – Page 165**
- Gauge Maintenance – Page 190**

Inventory

**Demonstration of Operation & Method of Transportation
Questions and Answers**

All of the above sections have been reviewed and demonstrated by:

RSO – Greg Dorge	Signature: <u><i>Greg Dorge</i></u>	Date: <u>5/23/16</u>
Operator – Greg Henke	Signature: <u><i>Greg Henke</i></u>	Date: <u>5/23/16</u>
Operator – Landre Kempker	Signature: <u><i>Landre Kempker</i></u>	Date: <u>5/23/16</u>