

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Terracon Consultants, Inc.  
18001 W. 106<sup>th</sup> St., Olathe, KS 660601

Inspected at: 1392 13<sup>th</sup> Ave. SW, Great Falls, MT

REPORT NO: 2014-001

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission  
Region IV, 1600 East Lamar Blvd  
Arlington, Texas 76011-4511

3. DOCKET NUMBER

030-32176

4. LICENSE NUMBER

15-27070-01

5. DATE OF INSPECTION

July 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 violations(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) 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.


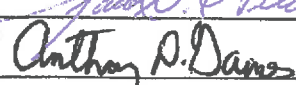

License condition 17 of License Number 15-27070-01, Amendment No. 41 states, that each portable nuclear gauge shall have a lock or outer locked container designed to prevent unauthorized or accidental removal of the sealed source from its shielded position. The gauge or its container must be locked when in transport, storage or when not under the direct surveillance of an authorized user.

Contrary to the above, on July 21, 2014, 3 portable nuclear gauges in their containers stored at 1392 13<sup>th</sup> Avenue SW, Great Falls, Montana did not have a lock on any of the 3 portable nuclear gauges nor were any of the 3 containers that the gauges were in locked.

The licensee's corrective actions were to lock the 3 gauges and the licensee stated that they would discuss the violation in the next monthly meeting with all of their site RSO's. The RSO stated that they were in the process of revamping their procedures and would incorporate the lessons learned from this violation into their procedures.

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 | Kate D. Gilchrist  |  | 07-31-2014 |
| NRC INSPECTOR             | Anthony D. Gaines  |  | 7/30/2014  |
| BRANCH CHIEF              | G. Michael Vasquez |   | 8/1/2014   |

☐ Non-Public ☐ Sensitive - Security-Related

☒ Public

☒ Non-Sensitive