

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: AECOM Technical Services, Inc. 750 Corporate Woods Parkway Vernon Hills, IL 60061 REPORT NUMBER(S) 2017001		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-14020	4. LICENSE NUMBER(S) 48-18672-01	5. DATE(S) OF INSPECTION June 22, 2017	

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:

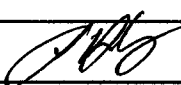
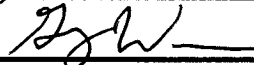
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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	Luis Nieves Folch		6/22/2017
BRANCH CHIEF	Aaron T. McCraw	 for ATM	7/25/17

Docket File Information

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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01-03.08
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Jerome Russell RSO	4. TELEPHONE NUMBER (906) 228-2333
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Main Office Inspection Next Inspection Date: October 17, 2019

Field Office Inspection 1050 Wilson Street, Marquette, MI

Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an unannounced, routine inspection of an engineering company in Marquette, MI. The licensee possessed three Troxler models 3440 and 3430 portable density gauges for measuring physical properties of materials. The licensee had three trained gauge users. The licensee leak tested the gauges every six months in accordance with manufacturer's specifications. The licensee did not perform any service or maintenance activities on its gauges; these services were performed by Aguinaga Technical Service. Gauges were used routinely during summer.

Performance Observations

The licensee demonstrated ALARA practices, barrier control on the job site, the two-barrier rule when the gauge was not under constant surveillance, emergency procedures, and placement of shipping papers. The inspector evaluated the licensee's measures for materials security, hazard communication, and exposure control at the main office. The inspector reviewed annual audits; leak test, dosimetry, hazmat training, and inventory records; and usage logs.

During the last inspection three violations were identified for not doing audits, inventory and storing gauges in unauthorized locations. The inspector reviewed the corrective actions taken by the licensee by reviewing audits, inventory logs and asking the licensee how and where they were storing their gauges since the last inspection and closed the previous violations.

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