

Thompson, James

From: Thompson, James
Sent: Wednesday, April 25, 2018 12:53 PM
To: 'Skoski, Les'
Cc: Murphy, Richard
Subject: RE: RE: NRC Inspection Report 2018-001

Thank you; the inspection is now closed.

From: Skoski, Les [mailto:Les.Skoski@arcadis.com]
Sent: Wednesday, April 25, 2018 12:09 PM
To: Thompson, James <James.Thompson@nrc.gov>
Cc: Murphy, Richard <Richard.Murphy@arcadis.com>
Subject: [External_Sender] RE: NRC Inspection Report 2018-001

James

As requested attached is the signed Form 591.

Regards
Les Skoski

Les Skoski, PhD, RSO | Senior Environmental Scientist/Health Physicist | les.skoski@arcadis.com
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Radiation Safety Officer / RSO-USNRC, RML 05-35250-01 / RSO-CA, RML 8099-38



From: Thompson, James <James.Thompson@nrc.gov>
Sent: Wednesday, April 25, 2018 9:41 AM
To: Murphy, Richard <Richard.Murphy@arcadis.com>; Skoski, Les <Les.Skoski@arcadis.com>
Subject: NRC Inspection Report 2018-001
Importance: High

Mr. Skoski:

Please find attached NRC Form 591M detailing the violations discussed during our preliminary exit meeting on March 26, 2018, and the final exit meeting held with Mr. Richard Murphy on April 18, 2018. You need to print the report, sign and date it, and scan it as a PDF and send it back to me as a reply to this email. The inspection will then be completed, and closed.

Thank you,
-James

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Arcadis U.S., Inc.
630 Plaza Drive, Suite 100
Highlands Ranch, Colorado

2. NRC/REGIONAL OFFICE

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

REPORT NO.: 2018-001

3. DOCKET NUMBER

030-38846

4. LICENSE NUMBER

05-35250-01

5. DATE(S) OF INSPECTION

January 23-April 18, 2018

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) was/were discussed involving the following requirement(s) and Corrective Action(s):

- X** 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.




Condition 16 of NRC License 05-35250-01, dated August 10, 2015, requires that if a customer of the licensee also holds an NRC license, then the licensee shall establish a written agreement between the licensee and the customer specifying which licensee activities shall be performed under the customer's license and supervision, and which licensee activities shall be performed under the licensee's supervision pursuant to this license.

Contrary to the above, for two activities performed under this license beginning in April 2017 at a customer's facility located at the Denver Federal Center, the licensee (Arcadis) failed to establish a written agreement between the licensee and the customer (United States Geological Survey) specifying which licensee activities would be performed under the customer's license and supervision, and which licensee activities would be performed under the licensee's supervision pursuant to this license. The licensed activities included the final status surveys of buildings 15 and 21 at the USGS facility in Denver, Colorado.

The licensee's corrective actions for this violation included training on the radioactive materials license, including license conditions to technical staff, project management staff and client development staff, the first of which was provided on April 19, 2018. Additionally, conflict of interest and risk management reviews will be performed by the RSO/RSC any time radiological materials are identified as part of the work to be performed, to further ensure that all license conditions have been and will be met.

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	Les Skoski, Ph.D.		4/25/2018
NRC INSPECTOR	James L. Thompson		4/25/2018
BRANCH CHIEF	Michael C. Hay		5/1/18

Non-Public

Sensitive -- Security-Related

Public

Non-Sensitive