



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION I
2100 RENAISSANCE BLVD.
KING OF PRUSSIA, PA 19406-2713

April 15, 2022

Lawrence Stippich, RSO
Advex Corporation
121 Floyd Thompson Drive
Hampton, VA 23666-1307

SUBJECT: ADVEX CORPORATION- NRC INSPECTION REPORT NO. 03011069/2022001
AND NOTICE OF VIOLATION

Dear Mr. Stippich:

This letter refers to the industrial radiography security inspection conducted on March 29, 2022, at your facility located in Hampton, Virginia, and continued in-office until April 7, 2022. The purpose of the inspection was to review compliance with the security requirements in 10 CFR Part 37 and to evaluate the security controls implemented during industrial radiographic operations in NRC Jurisdiction.

This inspection examined activities conducted under your license as they relate to public health and safety, and to confirm compliance with the Commission's rules and regulations and with the conditions of your license. Within these areas, the inspection consisted of selected examination of procedures and representative records, observations of activities, and interviews with personnel. The enclosed report presents the results of this inspection.

Based on the results of this inspection, the NRC has determined that one Severity Level IV violation of NRC requirements occurred. The violation was evaluated in accordance with the NRC Enforcement Policy. The current Enforcement Policy is included on the NRC's Web site at <https://www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html>. The violation is cited in the enclosed Notice of Violation (Notice) because the violation was identified by the NRC.

The NRC has concluded that information regarding: (1) the reason for the violation(s); (2) the corrective actions that have been taken and the results achieved; and (3) the date when full compliance was achieved is already adequately addressed on the docket in NRC Inspection Report 03011069/2022001. Therefore, you are not required to respond to this letter unless the description herein does not accurately reflect your corrective actions or your position. In that case, or if you choose to provide additional information, you should follow the instructions specified in the enclosed Notice.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be made available electronically for public inspection in the NRC Public Document Room located at NRC Headquarters in Rockville, MD, and from the NRC's document system, the Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>. However, the material enclosed herewith contains

The enclosure(s) contains Sensitive Unclassified Non-Safeguards Information Upon separation, this cover letter is DECONTROLLED.

L. Stippich

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Security-Related Information as described above. Therefore, the material in the enclosures will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS).

Because this issue involves Security-Related Information, your response, if you choose to provide additional information, will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>. If Security Related Information is necessary to provide an acceptable response, please follow the instructions for withholding in 10 CFR 2.390(b)(1).

If you have any questions regarding this matter, please contact Steve Shaffer of my staff at 610-337-5225 or via electronic mail at Steve.Shaffer@nrc.gov.

Thank you for your cooperation.

Sincerely,

Christopher
r G. Cahill

Digitally signed by
Christopher G.
Cahill
Date: 2022.04.15
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Chris G. Cahill, Chief
Commercial, Industrial, R&D
and Academic Branch
Division of Radiological Safety and Security
Region I

Docket No. 03011069
License No. 45-16452-01

Enclosures:

1. Notice of Violation (non-public)
2. Inspection Report No. 03011069/2022001 (non-public)

cc: Commonwealth of Virginia (w/Encls)

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

L. Stippich

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ADVEX CORPORATION- NRC INSPECTION REPORT NO. 03011069/2022001 AND
NOTICE OF VIOLATION DATED April 15, 2022

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