



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

April 9, 2021

Nathan A. Krzyaniak, M.S., CHP.
Radiation Safety Officer
U.S. Army
Tank-automotive and Armaments Command
ATTN: AMSTA-CSC-Z, Mail Stop 485
6501 E. Eleven Mile Rd.
Warren, MI 48397-5000

SUBJECT: AMENDMENT NO. 13 TO RADIOACTIVE MATERIALS LICENSE FOR U.S.
ARMY TANK-AUTOMOTIVE AND ARMAMENTS COMMAND, NRC LICENSE NO.
21-32838-01

Dear Mr. Krzyaniak:

Enclosed is Amendment No. 13 to your U.S. Nuclear Regulatory Commission (NRC) Materials License No. 21-32838-01 in accordance with your January 28, 2021 request. Specifically, you requested to delete License Condition 13.E.3. associated with the sealed source leak test requirement for Chemical Agent Detector Models M43A1, GID-3, GID-3 D, and GID-3 24/7, and Chemical Agent Monitor Models CAM and ICAM.

In your response letter dated March 26, 2021, you provided on page 3 that the violation cited in the inspection report with ADAMS Accession No. ML20188A215 was associated with License Condition No. 13.E.3. I have reviewed that inspection report and determined that your statement was incorrect. Based on the report, the identified Severity Level IV violation was associated with License Condition 13.G for a failure to have leak test samples analyzed by persons licensed by the NRC or an Agreement State to perform such services. Please review that inspection report in its entirety and contact Michael Kunowski, Chief, Materials Inspection Branch, at 630-829-9618 if you have any questions regarding that inspection report.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. NRC Region III office at (630) 829-9887 so that we may provide appropriate corrections and answers.

An environmental assessment for this action is not required because this action is categorically excluded under Title 10 of the *Code of Federal Regulations* (CFR) Section 51.22(c).

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation; or imposition of a civil penalty; or an Order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with

The enclosed document contains sensitive security-related information.
When separated from this cover letter this letter is uncontrolled.

licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance that NRC expects of its licensees.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <https://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

NRC's Regulatory Issue Summary (RIS) RIS 2005-31 provides criteria to identify security related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through NRC's ADAMS, the NRC's electronic document system. Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390 of the NRC's "Rules of Practice and Procedure," the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability. The RIS may be located on the NRC's Generic Communications Web page under "Regulatory Issue Summaries" at <https://www.nrc.gov/reading-rm/doc-collections/gen-comm/>, and the link for frequently asked questions regarding protection of security-related sensitive information may be located at <https://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

A copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's ADAMS, accessible from the NRC Web site at <https://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

Frank P. Tran

Digitally signed by Frank P. Tran
Date: 2021.04.09 09:50:08
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Frank P. D. Tran
Health Physicist
Materials Licensing Branch

Docket No.: 030-38500
License No.: 21-32838-01
Control No.: 624448

Enclosure: Amendment No. 13 to NRC License No. 21-32838-01