



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

July 20, 2021

Kyle Ledbetter
Radiation Safety Officer
IRISNDT, Inc.
7915 Maryland Ave.
Hammond, IN 46323

SUBJECT: NRC ROUTINE INSPECTION REPORT NO. 03038777/2021001(DNMS) –
IRISNDT, INC.

Dear Mr. Ledbetter:

On June 1, 2021, an inspector from the U.S. Nuclear Regulatory Commission (NRC) remotely began an announced routine inspection of your radiation safety and security programs. As part of this inspection, the inspector, Mr. Ryan Craffey, was onsite at your facility in Taylor, Michigan on June 10. The purpose of the inspection was to review activities performed under your NRC license to ensure that activities were being performed in accordance with NRC requirements. Mr. Craffey conducted a final exit meeting by telephone with you on July 2, 2021, to discuss the inspection findings. This letter and its enclosure present the results of the inspection.

During this inspection, the NRC staff examined activities conducted under your license related to public health and safety. Additionally, the staff examined your compliance with the Commission's rules and regulations as well as 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.

Based on the results of this inspection, the NRC determined that two Severity Level IV violations of NRC requirements occurred. The first was self-identified and involved the failure to provide radiation refresher safety training for all radiography staff in Taylor, contrary to Title 10 of the *Code of Federal Regulations* (10 CFR) 34.43(d). The root cause was an isolated instance of inadequate local oversight of the program. As corrective action, you provided radiation safety refresher training to all radiography staff in Taylor on May 26, 2021, and committed to provide enhanced oversight of this field station as necessary to ensure compliance with NRC requirements.

The enclosure to this letter contains Sensitive Unclassified Non-Safeguards Information. When separated from the enclosure, this letter is decontrolled.

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K. Ledbetter

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The second violation, also self-identified, was of a security-related nature. Details of this violation, including corrective actions that were taken to restore compliance with regulatory requirements and address the potential for recurrence, are discussed in the enclosed Security Addendum (enclosure).

The violations were evaluated in accordance with the NRC Enforcement Policy. The current Enforcement Policy is included on the NRC's website at <http://www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html>. The agency determined that both violations met the criteria from Section 2.3.2.b of the Policy to be considered a Non-Cited Violation (NCV), because: (1) you identified the violation; (2) you corrected the violation in a reasonable period of time; and (3) the violation was not considered to be repetitive or willful. Therefore, as a credit to your program in identifying and correcting issues in a timely fashion, the NRC will not issue a Notice of Violation for either of the findings.

The NRC has concluded that information regarding the reason for the violations, the corrective actions taken and planned to correct the violations and prevent recurrence, and the date when full compliance will be achieved is already adequately addressed on the docket in this letter and its enclosure. 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, please clearly mark your response as a "Reply to Inspection Report No. 03038777/2021001(DNMS)" and send it to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001 with a copy to the Regional Administrator, Region III, within 30 days of the date of this letter.

In accordance with the NRC's "Rules of Practice" in 10 CFR 2.390, a copy of this letter will be made available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at <http://www.nrc.gov/reading-rm/adams.html>. Since it contains security-related information, the enclosure will not be made available electronically for public inspection, nor will any response you provide to it. If you do so respond, please mark the top of each page with "Security-Related Information – Withhold Under 10 CFR 2.390."

Please feel free to contact Ryan Craffey of my staff if you have any questions regarding this inspection. Mr. Craffey can be reached at (630) 829-9655.

Sincerely,

 Signed by Kunowski, Michael
on 07/20/21

Michael Kunowski, Chief
Materials Inspection Branch
Division of Nuclear Materials Safety

License No. 13-32791-01
Docket No. 030-38777

Enclosure: Security Addendum

cc w/o encl: State of Indiana
State of Michigan

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Letter to Kyle Ledbetter from Michael Kunowski July 20, 2021

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