

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Reuter-Stokes, LLC
Edison Park
8499 Darrow Road
Twinsburg, OH 44087

REPORT NUMBER(S) 2020001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenton Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

070-02872

4. LICENSE NUMBER(S)

SNM-1826

5. DATE(S) OF INSPECTION

1/23/20 with in-office review
through 2/28/20

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	Jason D. Draper, Health Physicist	Jason D. Draper Digitally signed by Jason D. Draper Date: 2020.03.16 14:16:51 -05'00'	03/16/2020
BRANCH CHIEF	Robert Ruiz, Acting	 Digitally signed by Robert Ruiz Date: 2020.03.24 15:47:22 -05'00'	

Docket File Information

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3. DOCKET NUMBER(S) 070-02872	4. LICENSE NUMBER(S) SNM-1826	5. DATE(S) OF INSPECTION 1/23/20 with in-office review through 2/28/20	
6. INSPECTION PROCEDURES USED 87125, 87126	7. INSPECTION FOCUS AREAS All		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 22111	2. PRIORITY 3	3. LICENSEE CONTACT Kimberly Kuhls, RSO	4. TELEPHONE NUMBER (330) 351-4788
<input checked="" type="checkbox"/> Main Office Inspection Next Inspection Date: 01/23/2023			
<input type="checkbox"/> Field Office Inspection _____			
<input type="checkbox"/> Temporary Job Site Inspection _____			

PROGRAM SCOPE

This was an unannounced, routine inspection of a research, manufacturing, and distribution subsidiary of General Electric that manufactures and sells fission chambers for the use of monitoring the power of nuclear reactors. The licensee is authorized by the NRC to use special nuclear material in the manufacturing, testing, and calibration of fission chambers. At the time of the inspection, the licensee had six authorized users (AUs) and several trained employees who handled special nuclear material under the supervision of the AUs. The licensee's possession and use of byproduct material was authorized through their State of Ohio license.

PERFORMANCE OBSERVATIONS

The inspector toured the areas where special nuclear material was stored and used to observe the licensee's measures for material security, contamination control, airborne monitoring, and hazard communication. The inspector also performed independent and confirmatory surveys which indicated results consistent with licensee survey records and postings. The inspector interviewed licensee personnel with regard to the use of special nuclear material in fission chamber production and testing as well as inventory tracking, surveys, training, package receipt and shipment, and waste handling, and found licensee personnel to be knowledgeable of NRC requirements and the licensee's procedures. The inspector reviewed records associated with material receipt and transfer, license verification, leak testing, personnel dosimetry, surveys, waste disposal, effluent monitoring, radiation safety committee minutes, and periodic program reviews.

No findings of significance were identified.

[External_Sender] RE: NRC Form 591M - Reuter-Stokes, LLC

Kuhls, Kimberly (Baker Hughes) <kimberly.kuhls@bhge.com>

Wed 3/25/2020 7:20 AM

To: Draper, Jason <Jason.Draper@nrc.gov>

Mr. Draper,

Thank you for the inspection report. I appreciate your time.

Kim

Kimberly Kuhls

Radiation Safety Officer

Reuter-Stokes, LLC.

M +1 330 351 4788

From: Draper, Jason <Jason.Draper@nrc.gov>

Sent: Wednesday, March 25, 2020 8:03 AM

To: Kuhls, Kimberly (Baker Hughes) <kimberly.kuhls@bhge.com>

Subject: EXT: NRC Form 591M - Reuter-Stokes, LLC

Ms. Kuhls,

As we discussed in our telephone call on February 28, 2020, attached is the inspection report for the initial NRC inspection I performed at your facility in Twinsburg, Ohio, on January 23, 2020. Please review and keep this document for your records. There is no response required, though I would appreciate an email confirming that you have received the document. Let me know if you have any questions.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter, its enclosure, and your response, if you choose to provide one, 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>. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be made publicly available without redaction.

Jason Draper
Health Physicist (Inspector)
NRC/RIII/DNMS/MIB
(630) 829-9839
jason.draper@nrc.gov