

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED Scientific Technical, Inc. 804-F Industrial Avenue Chesapeake, VA 23324 REPORT NUMBER(s) 2021001	2. NRC/REGIONAL OFFICE Region 1 2100 Renaissance Blvd Suite 100 King of Prussia, PA 19406-2713	
3. DOCKET NUMBER(S) 030-29667	4. LICENSE NUMBER(S) 45-24882-01	5. DATE(S) OF INSPECTION 02/01/2021 - 03/29/2021

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.

1 Non-cited violation(s) were discussed involving the following requirement(s):

10 CFR 34.27(c)(1) requires, in part, that each sealed source be tested for leakage at intervals not to exceed six months.


Contrary to the above, from December 30, 2019, to July 30, 2020 , an interval greater than six months, the licensee did not leak test an Ir-192 sealed source. Specifically, the source was initially leak tested on December 30, 2019. The licensee subsequently utilized the source in NRC jurisdiction on July 10 and 11, 2020 after the source had exceeded its six month leak test frequency. The licensee identified the violation, documented the violation, and restored compliance by conducting a leak test on July 30, 2020.

This would be a Severity Level IV violation (Section 6.3); however, the violation is not being cited, because it was licensee identified, licensee corrected, not willful, and not repetitive.

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 the 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	Bobby Dennis, RSO		4/13/21
NRC INSPECTOR	Jonathan Pfungsten	Jonathan B. Pfungsten <small>Digitally signed by Jonathan B. Pfungsten Date: 2021.03.31 13:16:56 -0400</small>	
BRANCH CHIEF	Christopher Cahill		