

Initial	Announced	X	Unannounced	X	Routine	Special
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NRC FORM 591M PART 3 (07-2012)*
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Scientific Technical, Inc. 804-F Industrial Avenue Chesapeake, Virginia 23324 REPORT NUMBER(S) 2018-001	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region I, 2100 Renaissance Blvd, Suite 100 King of Prussia, Pennsylvania 19406-2713
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3. DOCKET NUMBER(S) 030-29667	4. LICENSE NUMBER(S) 45-24882-01	5. DATE(S) OF INSPECTION January 23, 2018
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6. INSPECTION PROCEDURES USED 87121	7. INSPECTION FOCUS AREAS Focus Elements 01-07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03320	2. PRIORITY 1	3. LICENSEE CONTACT Bobby Dennis, President and RSO	4. TELEPHONE NUMBER 757-545-2553
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Main Office Inspection Next Inspection Date: 01/23/2019

Field Office Inspection

Temporary Job Site Inspection None Available

PROGRAM SCOPE

The licensee operates a program utilizing Ir-192 and Co-60 industrial radiography cameras. The licensee performs industrial radiography at temporary job sites occasionally at military facilities in the area. The licensee strictly uses sources that are below Cat. 2 quantities in NRC jurisdiction. No temporary job sites were available at the time of the inspection. Based on how their customers grant contracts, the licensee knew that they would not have any temporary job sites in the next three months at federal facilities. When the licensee does work in federal jurisdiction, the job tends to last for two to three months. The licensee agreed to notify the inspector the next time they work in NRC jurisdiction, similar to what they did in October 2016, when they started working in NRC jurisdiction most recently. That specific job lasted through December 2016. The inspector reviewed the regional based records systems and determined that no incidents or events had occurred since the last inspection period.

At the licensee's office location, the inspector reviewed, in conjunction with discussions with the RSO, records including leak test records, inventory records, semi-annual radiographer audits, calibration records, dosimetry records, transportation records, and training records. The records were all current, neat, easily retrievable, and complete. One of the radiographers demonstrated routine and daily maintenance checks. He also demonstrated and explained the transportation methodology.

No violations were identified.

NRC FORM 591M PART 3 (07-2012) (RI Rev.09/12/2013) G:\WordDocs\Current\Insp Record\45-24882-01.2018001.591M-Part3.safety.doc

SUNSI Review Completed By: Michael Reichard Non-Public

Supervisory Review Completed By: [Signature] Non-Sensitive, MD 3.4 Non-Public B1

ARTHUR L BURNETT