NRC FORM 591M PART 1
(07-2012)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE
Advanced Nuclear Medicine, LLC 2008 West Blvd. Kokomo, IN 46902 REPORT NUMBER(S) 2019001	Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-36381	13-32467-01	August 27, 2019

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 violations(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		8/27/19
BRANCH CHIEF	Aaron T. McCraw		9/17/19

NRC FORM 591M PART 3
(07-2012)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information

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6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS
87131	03.01-03.09, as applicable

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
02200	3	Bronwen Wright, NMT	(765) 454-9729

☑ Main Office Inspection Next Inspection Date: 08/27/2022

☐ Field Office Inspection _____

☐ Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an unannounced, routine inspection of a medical imaging clinic located in Kokomo, Indiana, authorized to use materials permitted by 10 CFR 35.100, and 200 for diagnostic nuclear medicine procedures as well as iodine-131 for therapeutic nuclear medicine procedures. Since the last inspection, the licensee had not performed any therapeutic administrations of I-131. One nuclear medicine technologist (NMT) performed approximately 3-4 diagnostic administrations of unit dosages of primarily Tc-99m radiopharmaceuticals on Tuesdays. The licensee's radiation safety program was reviewed semi-annually by a medical physics consultant.

PERFORMANCE OBSERVATIONS

The inspector toured the nuclear medicine area to observe material security, postings, and any other potential hazards to the material. The inspector also performed independent surveys of the administration area and did not identify any radiation readings that would indicate contamination. The inspector observed the administration of one bone scan dosage and interviewed the NMT with respect to material handling, equipment tests, package receipt, routine surveys, and emergency procedures. The inspector reviewed records associated with inventories, leak tests, dose calibrator and wipe counter calibrations, surveys, dosimetry, radiation safety training, and radiation safety program reviews and did not identify any issues.

No violations of NRC requirements were identified as a result of this inspection.