

(07-2012)
10 CFR 2.201

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Cats - Radio Iodine Treatment Centers
70 Gallup
Mt. Clemens, MI 48036
Location Inspected: Grand Rapids, MI

REPORT NUMBER(S) 2016002

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

030-33367

4. LICENSE NUMBER(S)

21-26539-01

5. DATE(S) OF INSPECTION

DECEMBER 2ND, 2016

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:

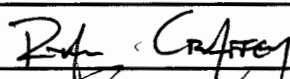
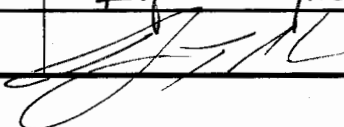
- ☒ 1. Based on the inspection findings, no violations were identified.
- ☒ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was 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	Ryan Craffey		12/2/16
BRANCH CHIEF	Aaron McCraw		12/9/16

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Docket File Information

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December 2, 2016

6. INSPECTION PROCEDURES USED

87126

7. INSPECTION FOCUS AREAS

All

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

02400

2. PRIORITY

5

3. LICENSEE CONTACT

Laura Smith - RSO

4. TELEPHONE NUMBER

(586) 808-3058

☐ Main Office Inspection

Next Inspection Date: 12/02/2021

☒ Field Office Inspection 3215 Breton SE, Grand Rapids, MI☐ Temporary Job Site Inspection

PROGRAM SCOPE

This was an unannounced, routine inspection of a veterinary clinic authorized to use byproduct material to treat feline hyperthyroidism at three facilities in the Detroit, Michigan metropolitan area, and at one in Grand Rapids, Michigan. At the time of the inspection, the licensee typically treated one to six patients per month at the Grand Rapids facility, using I-131 capsules delivered from a nearby radiopharmacy. Two of the veterinarians at this facility were authorized users; at least one was on-site for each administration of I-131. The licensee held patients and decay-in-storage waste in a dedicated, lead-lined room. The licensee's physics consultant served as the RSO.

PERFORMANCE OBSERVATIONS

The inspector toured the Grand Rapids facility to evaluate the licensee's measures for material security, hazard communication and exposure control. The licensee had one patient in holding at the time of the inspection, and several containers of radioactive waste decaying in storage. The inspector conducted independent surveys of unrestricted areas, and found no evidence of residual contamination or exposures to members of the public in excess of regulatory limits. The licensee's staff also demonstrated the implementation of established procedures for package receipt, dose administration, area surveys, spill response, waste handling, and patient release. Through these demonstrations and discussions, the inspector found the licensee's staff to be knowledgeable of radiation protection principles, licensee procedures, and regulatory requirements. The inspector also reviewed a selection of available records, including those for package receipt, dose administration, area surveys, and decay-in-storage waste handling.

The inspector also continued to review the licensee's corrective actions for a violation identified during a previous inspection (IR 03033367/2011001(DNMS)) regarding the failure to post a Radiation Area at the Clinton Township facility as required by 10 CFR 20.1902(a). The inspector identified no additional examples of this violation, and furthermore determined that the licensee had implemented adequate corrective actions to address the potential for recurrence of a similar violation at the Grand Rapids facility. Therefore the NRC considers this violation to be closed.

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