

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Cats - Radio Iodine Treatment Centers 70 Gallup Mt. Clemens, MI 48036 REPORT NUMBER(S) 2016001		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 July 15 th , 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, Health Physicist	<i>Ryan Craffey</i>	7/15/16
BRANCH CHIEF	Aaron McCraw, Chief, MIB	<i>Aaron McCraw</i>	8/4/16

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Cats - Radio Iodine Treatment Centers 70 Gallup Mt. Clemens, MI 48036 Location Inspected: Clinton Township, Michigan REPORT NUMBER(S) 2016001	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 July 15, 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 Dan H Marshall, DVM - RSO	4. TELEPHONE NUMBER (586) 463-9550
-----------------------------	------------------	--	---------------------------------------

Main Office Inspection Next Inspection Date: No Change

Field Office Inspection 43727 Gratiot, Clinton Township, 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 treated one to three patients monthly at the Clinton Township facility, using I-131 capsules delivered from a nearby pharmacy. The licensee held patients and decay-in-storage waste in a dedicated and partially lead-lined room in this facility. The licensee recently submitted a request to name its physics consultant as the RSO. Until such time that the NRC approves this request, the current RSO, based at the Clinton Township facility, will continue to fulfill these duties.

PERFORMANCE OBSERVATIONS

The inspector toured the Clinton Township facility to evaluate the licensee's measures for material security, hazard communication and exposure control. 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 did not have any patients in holding at the time of the inspection. Instead, the licensee's staff demonstrated the implementation of established procedures for package receipt, dose administration, area surveys, spill response and waste handling. The inspector also discussed measures for training and dosimetry with the licensee's consultant (the incoming RSO). Through these demonstrations and discussions, the inspector found the licensee's staff to be knowledgeable of radiation protection principles and regulatory requirements. The inspector also reviewed a selection of records, including those for package receipt, area surveys, decay-in-storage waste handling, dosimetry, training, and quarterly consultant audits of the radiation safety program.

The inspector also reviewed the licensee's corrective actions for a violation identified during the 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 Clinton Township facility. The NRC should continue to review the licensee's implementation of corrective actions at other facilities; at least one additional location of use still needs to be inspected per IMC 2800.

Handwritten signature and date:
8/4/2016