

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Prime Healthcare Services - Kansas City, LLC d/b/a Kansas City Cardiology 3200 NE Ralph Powell Road Lee's Summit, MO 64064 REPORT NUMBER(S) 2015-001		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-35345	4. LICENSE NUMBER(S) 24-32245-01	5. DATE(S) OF INSPECTION SEPTEMBER 16 TH 2015	

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 / Navid Tehrani	<i>Rf Craffey / N</i>	9/16/15
BRANCH CHIEF	Aaron McCraw	<i>AM</i> for ATM	9/21/15

Docket File Information

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6. INSPECTION PROCEDURES USED 87130	7. INSPECTION FOCUS AREAS All		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02201	2. PRIORITY 5	3. LICENSEE CONTACT James Sear, MD - RSO	4. TELEPHONE NUMBER (816) 885-5511
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☒ Main Office Inspection Next Inspection Date: 09/16/2020

☐ Field Office Inspection _____

☐ Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an unannounced routine inspection of a cardiology clinic authorized to perform diagnostic administrations of radiopharmaceuticals at its facility in Lee's Summit, Missouri. At the time of the inspection, one full-time and two part-time nuclear medicine technologists performed 4-8 cardiac stress tests per day, Monday through Friday, using unit doses from a licensed radiopharmacy. The licensee retained the services of a medical physics consultant to conduct quarterly audits of the program.

PERFORMANCE OBSERVATIONS

The inspectors toured the clinic to evaluate the licensee's measures for materials security, hazard communication and exposure control. The inspectors conducted independent and confirmatory surveys of the clinic and found no residual contamination or exposures to members of the public in excess of regulatory limits. The inspector observed the preparation and administration of two cardiac stress tests using technetium-99m. The licensee's nuclear medicine technologists also demonstrated the implementation of licensee procedures for package receipt, waste handling, area surveys and spill response. Through these demonstrations and other discussions, the inspectors found the technologists to be knowledgeable of radiation protection principles and regulatory requirements.

The inspectors also reviewed a selection of licensee records, including those for instrument calibrations and quality control, waste handling, area surveys, sealed source inventories and leak tests, hazmat training, spills and other incidents, dosimetry, and quarterly audits.

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