

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

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| 1. LICENSEE/LOCATION INSPECTED: Macomb Physicians Group, PL. L.C 8244 Metro Parkway Suite B Sterling Heights, Michigan 48312 REPORT NUMBER(S) 2013-01 | | 2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352 | |
| 3. DOCKET NUMBER(S) 030-37523 | 4. LICENSE NUMBER(S) 21-32665-01 | 5. DATE(S) OF INSPECTION 02/26/2013 | |

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 | Bill C. Lin |  | 3/6/13 |
| BRANCH CHIEF | T. Bloomer |  | 3/6/13 |

Docket File Information

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| 6. INSPECTION PROCEDURES USED 87130 | 7. INSPECTION FOCUS AREAS 3.01-3.07 |
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SUPPLEMENTAL INSPECTION INFORMATION

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|-----------------------------|------------------|---|---------------------------------------|
| 1. PROGRAM CODE(S) 02201 | 2. PRIORITY 5 | 3. LICENSEE CONTACT Michele Kritzman | 4. TELEPHONE NUMBER (734) 662-3197 |
|-----------------------------|------------------|---|---------------------------------------|

Main Office Inspection Next Inspection Date: February, 2018

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

The licensee is a cardiology clinic located in Sterling Heights, Michigan and is opened every Tuesday and Thursday of each week. The licensee is authorized to use licensed material permitted by Title 10 Code of Federal Regulations 35.200. The cardiology clinic is staffed with one full-time nuclear medicine technologist (NMT). The clinic performs approximately four diagnostic cardiology procedures weekly using Tc99m from the local nuclear pharmacy in the form of unit doses. The licensee obtained an outside consultant to perform program audits and instrument calibrations.

Performance Observations

The inspection consisted of interviews with licensee personnel, a review of select records, tour of the nuclear medicine department and independent measurements. Interviews conducted with the NMT revealed an adequate level of understanding of emergency and material handling procedures and techniques. Dose calibrator constancy checks, daily surveys, and package receipt were successfully demonstrated and observed by the inspector. The inspector observed two administrations of licensed material. No violations of NRC requirements were identified.

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