| NRC FOF M 591M PART 1 U.S. NUCLEAR REGULATORY COMMI   |  |   |   |                            | SION                          |     |  |  |  |
|---|--|---|---|----------------------------|-------------------------------|-----|--|--|--|
| CFR 2.201   | SAFETY INSPECTIO   | ON REPORT                               |   |                            | TION                          |     |  |  |  |
|   | DN INSPECTED:  |   | 2. NRC/REGIONAL OF                      | FICE                       |                               |     |  |  |  |
| Mia-Mich  | gan Heart Group  |   | Region 111                              |                            |                               |     |  |  |  |
| Mid-Michigan Heart Group<br>2134 Hampton PL<br>Ukemos, MI 48864   |  |   | US NRC<br>2443 Warrenville Rd Suite 210 |                            |                               |     |  |  |  |
|   | :  |   | Lisle IL 60532                          |                            |                               |     |  |  |  |
| the second statement of the | s) 2007/001  |   |   |                            |                               |     |  |  |  |
| DOCKET NUMBER(  |  | 4. LICENSE N                            | 276-01                                  |                            | E(S) of inspection $13/2007$  |     |  |  |  |
| 030-35<br>CENSEE:   |  | 4 56                                    |   | 11                         |                               |     |  |  |  |
| e inspection was a<br>egulatory Commiss   | In examination of the activities cond<br>ion (NRC) rules and regulations an<br>esentative records, interviews with p   | d the conditions of                     | your license. The ins                   | spection consisted of se   | ective examinations of        | ear |  |  |  |
| 1. Based or   | the inspection findings, no violatio   | ns were identified.                     |   |                            |                               |     |  |  |  |
| 2. Previous   | Previous violation(s) closed.  |   |   |                            |                               |     |  |  |  |
| non-repe  | The violations(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified,<br>non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to<br>exercise discretion, were satisfied. |   |   |                            |                               |     |  |  |  |
|   | non-cited violation(s) were disc   | cussed involving th                     | e following requireme                   | ent(s):                    |                               |     |  |  |  |
|   |  |   | •                                       |                            |                               |     |  |  |  |
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|   | is inspection, certain of your activiti<br>is form is a NOTICE OF VIOLATIO   |   |   |                            |                               | ing |  |  |  |
| (Violation  | s and Corrective Actions)  |   |   |                            |                               |     |  |  |  |
| (   |  |   |   |                            |                               |     |  |  |  |
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|   |  |   |   |                            |                               |     |  |  |  |
|   |  |   | Corrective Actions                      |                            |                               |     |  |  |  |
|   |  | l by me to the Insp<br>ements of 10 CFR | 2.201 (corrective step                  | os already taken, correc   | tive steps which will be take |     |  |  |  |
| prrective actions is i  | ithin 30 days, the actions described<br>nade in accordance with the requir<br>ance will be achieved). I understar  | nd that no further v                    | Intten response to Mh                   | to will be required, units | sa specifically requested.    | en, |  |  |  |
| orrective actions is i  | made in accordance with the requir   | nd that no further v                    |   | SIGNATURE                  | DATE                          | en, |  |  |  |
| prrective actions is a<br>ate when full compl   | made in accordance with the requir<br>iance will be achieved). I understar   | nd that no further v                    |   |                            |                               | en, |  |  |  |
| orrective actions is i<br>ate when full compl<br>TITLE  | made in accordance with the requir<br>iance will be achieved). I understar   | nd that no further v<br>E               | Arah k                                  |                            |                               |     |  |  |  |

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| NRC FORM 591M PART 3<br>(11-2003)  |  |  |   | U.S. NUCLEAR REGULATORY COMMISSION   |  |  |  |  |  |  |
| 10 CFR 2.201   |  |  | le Information  | NCE INSPECTION   |  |  |  |  |  |  |
|  |  |  |   |  |  |  |  |  |  |  |
| 1. LICENSEE/LOCATION INSP  |  |  | 2. NRC/REGIONAL OFFICE  |  |  |  |  |  |  |  |
| Mid-Michigan Hea   | -  |  | REGION III  |  |  |  |  |  |  |  |
| REPORT NUMBER(S) 20  | 07/001   | 4. LICENSE N   |   | 5. DATE(S) OF INSPECTION   |  |  |  |  |  |  |
| 3. DOCKET NUMBER(S)<br>030-35661   |  | 4. LICENSE N<br>21-322   |   | 2/13/2007  |  |  |  |  |  |  |
| 6. INSPECTION PROCEDURES USED  |  |  | ON FOCUS AREAS  |  |  |  |  |  |  |  |
| IP 87130   |  | 03.01-0  | 3.07  |  |  |  |  |  |  |  |
| SUPPLEMENTAL INSPECTION INFORMATION  |  |  |   |  |  |  |  |  |  |  |
| 1. PROGRAM CODE(S)   | 2. PRIORITY  | 3. LICENSEE  |   | 4. TELEPHONE NUMBER  |  |  |  |  |  |  |
| 02201  | 5  | Aajay a  | Shah, MD  | 517-887-7206   |  |  |  |  |  |  |
| 🚺 Main Office Ins  | spection   | Next Insp  | pection Date: 2   | 2/2012   |  |  |  |  |  |  |
| Field Office Ins   | enection   |  |   | 7  |  |  |  |  |  |  |
|  | ·  |  |   |  |  |  |  |  |  |  |
| Temporary Job  | o Site Inspecti  | on   |   |  |  |  |  |  |  |  |
|  |  | PROGE  | AM SCOPE  | <u> </u>   |  |  |  |  |  |  |
|  |  | · · · · · · · · · · · · · · · · · · ·                                |   |  |  |  |  |  |  |  |
| The licensee was a medical clinic located in Okemos, Michigan. The licensee was authorized to conduct licensed activities under 10 CFR Section 35.200. The licensee employed one full-time nuclear medicine technologist (NMT). The licensee performed approximately 40-50 diagnostic cardiac studies weekly using technetium-99m in unit doses received at the main office from a local pharmacy. Although open on Fridays, |  |  |   |  |  |  |  |  |  |  |
| the licensee usually performed these cardiac studies from Monday through Thursday. All waste was either held for decay-in-storage or returned to the pharmacy.   |  |  |   |  |  |  |  |  |  |  |
|  |  | PERFORMANCI  | E OBSERVATIONS  | 3  |  |  |  |  |  |  |
| regarding procedur<br>any medical events<br>areas; (3) package   | res for patient<br>s), and observ<br>receipt and re<br>daily contami | verification (due to<br>ed: (1) adequate se<br>eturn surveys; (4) re | recent complication<br>ecurity of the license<br>esponses to emerge | ed management and personnel<br>ns in this area which did not result in<br>ed material; (2) adequate posting of<br>ency scenarios; (5) survey meter use<br>ose calibrator constancy checks; and |  |  |  |  |  |  |
| No violations of NRC requirements were identified.   |  |  |   |  |  |  |  |  |  |  |
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