

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED: Synergy Mobile Imaging, LLC Royal Oak, MI REPORT NUMBER(S) 2008-001	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351
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3. DOCKET NUMBER(S) 030-37551	4. LICENSEE NUMBER(S) 21-32673-01	5. DATE(S) OF INSPECTION Sept. 23, 2008
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**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, NUREG-1600, to exercise discretion, were satisfied.

\_\_\_\_\_ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.  
(Violations and Corrective Actions)

*Handwritten initials*

Licensee's Statement of Corrective Actions for Item 4, above.

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	Deborah A. Piskura	<i>Deborah A. Piskura</i>	9/23/08

**Docket File Information****SAFETY INSPECTION REPORT  
AND COMPLIANCE INSPECTION**

1. LICENSEE <b>Synergy Mobile Imaging, LLC</b> REPORT NUMBER(S) <b>2008-001</b>		2. NRC/REGIONAL OFFICE <b>Region III</b> <b>2443 Warrenville Road, Suite 210</b> <b>Lisle, IL 60532</b>	
3. DOCKET NUMBER(S) <b>030-37551</b>	4. LICENSE NUMBER(S) <b>21-32673-01</b>	5. DATE(S) OF INSPECTION <b>Sept. 23, 2008</b>	
6. INSPECTION PROCEDURES <b>87130</b>	7. INSPECTION FOCUS AREAS <b>03.01, 03.02, 03.03, 03.04, 03.05, 03.06, 03.07, and 03.08</b>		
<b>SUPPLEMENTAL INSPECTION INFORMATION</b>			
1. PROGRAM CODE(S) <b>02220</b>	2. PRIORITY <b>G 3</b>	3. LICENSEE CONTACT <b>Vince McCormick, M.S., RSO</b>	4. TELEPHONE NUMBER <b>734.455.4730</b>

<input type="checkbox"/>	Main Office Inspection	Next Inspection Date: <u>Sept. 2011</u>
<input checked="" type="checkbox"/>	Field <u>38300 Van Dyke Avenue, Sterling Heights, MI</u>	
<input type="checkbox"/>	Temporary Job Site _____	

**PROGRAM SCOPE**

This licensee was a mobile imaging service company (scan-in-van), based in suburban Detroit, and authorized to use licensed material permitted by Section 35.200. The licensee initiated licensed activities in November 2007. The nuclear medicine department was staffed with 2 technologists who performed approximately 15 diagnostic cardiac procedures each week. Currently, the licensee provides mobile imaging services to six clients in the Detroit area. The licensee received unit doses from a licensed radiopharmacy. The licensee's RSO/consultant audited the radiation safety program on a quarterly basis (last 9/02/2008).

This inspection consisted of interviews with licensee personnel, a review of select records, tour of the nuclear medicine van, and independent measurements. The inspection included observations of security of byproduct material, use of personnel monitoring, and demonstrations of surveys and dose calibrator QA checks.