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SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: SGOH Acquisitions, Inc. d/b/a Doctors Hospital of Springfield 2828 North National Ave. Springfield, Missouri 65803		2. NRC/REGIONAL OFFICE  U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532-4351	
REPORT NUMBER(S) 2008-001			
3. DOCKET NUMBER(S) 030-35879	4. LICENSEE NUMBER(S) 24-32358-01	5. DATE(S) OF INSPECTION April 9, 2008	

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)

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	Geoffrey M. Warren		4/9/08

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6. INSPECTION PROCEDURES USED 87130	7. INSPECTION FOCUS AREAS 03.01 – 03.08		

## SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02121	2. PRIORITY 5	3. LICENSEE CONTACT Nathan Kester, M.D., RSO	4. TELEPHONE NUMBER 417-837-4040
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<input checked="" type="checkbox"/> Main Office Inspection	Next Inspection Date: April 2013
<input type="checkbox"/> Field Office	
<input type="checkbox"/> Temporary Job Site Inspection	

## PROGRAM SCOPE

The licensee was a 45-bed hospital located in Springfield, Missouri. The licensee saw patients primarily from Springfield and surrounding towns. Licensee had authorization to perform procedures using byproduct materials under 10 CFR 35.100 and 35.200. Licensed activities were conducted only at the location indicated on the license. The nuclear medicine department was staffed with one full-time nuclear medicine technologist, who typically administered around 75 diagnostic doses monthly. Doses were primarily technetium-99m for cardiac, hepatobiliary, and other tests, received as unit doses from a licensed radiopharmacy. In addition, the licensee performed occasional thyroid uptake studies using iodine-131 in capsules. All waste was either held for decay-in-storage or returned to the radiopharmacy.

## Performance Observations

The inspector observed one administration of licensed material including dose preparation and disposal, as well as package receipt surveys, dose calibrator constancy, and survey meter and well counter QC, and noted no concerns with the activities. Licensee personnel demonstrated daily and weekly contamination surveys, and the inspector identified no issues. Interviews with licensee staff indicated adequate knowledge of radiation safety concepts and procedures. Surveys indicated appropriate radiation levels in restricted and unrestricted areas.

Since the last inspection, the hospital has changed to nonprofit status.