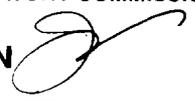


**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**



1. LICENSEE/LOCATION INSPECTED: CPI Pharmacy Services Holding, LLC d/b/a Capital Pharmacy, LLC 3960 Patient Care Drive, Ste. 105 Lansing, Michigan 48911 REPORT 2008-001	2. NRC/REGIONAL OFFICE  REGION III US NUCLEAR REGULATORY COMMISSION 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532
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3. DOCKET NUMBER(S) 030-33629	4. LICENSEE NUMBER(S) 21-26597-01MD	5. DATE(S) OF INSPECTION January 15, 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.

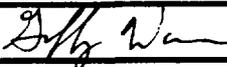
\_\_\_\_\_ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

- 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)

**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		1/15/08

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



1. LICENSEE <b>CPI Pharmacy Services Holding, LLC</b> REPORT NUMBER(S) 2008-001		2. NRC/REGIONAL OFFICE <b>Region III</b>	
3. DOCKET NUMBER(S) <b>030-33629</b>	4. LICENSE NUMBER(S) <b>21-26597-01MD</b>	5. DATE(S) OF INSPECTION <b>January 15, 2008</b>	
6. INSPECTION PROCEDURES USED <b>87127</b>	7. INSPECTION FOCUS AREAS <b>03.01 - 03.07</b>		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) <b>02500</b>	2. PRIORITY <b>2</b>	3. LICENSEE CONTACT <b>Matthew Kazmierski, R.Ph., RSO</b>	4. TELEPHONE NUMBER <b>517-887-3131</b>
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Main Office Inspection      Next Inspection Date: **Jan. 2010**

Field Office \_\_\_\_\_

Temporary Job Site \_\_\_\_\_

**PROGRAM SCOPE**

This facility was a nuclear pharmacy located in Lansing, Michigan. Licensee staff consisted of three pharmacists, seven technologists, and twelve drivers. The pharmacy manufactured and distributed approximately 400-500 unit doses and bulk technetium vials daily Monday through Friday to 30 regular customers in southern Michigan. Most of the unit doses were technetium-99m compounds. Licensee operated from around 12:30 AM until 5:30 PM on weekdays, with more limited hours on weekends. The first run started at 2:00 am and went out from 4:00 to 6:00 am, the second run started about 7:00 am and left from 9:00 to 10:00 am, and other runs were performed as needed throughout the day. The pharmacy received four molybdenum-99/technetium-99m generators weekly. Licensee compounded iodine capsules and received and redistributed xenon-133 vials. An outside consultant performed an annual review of the licensee's radiation safety program.

**Performance Observations**

During this inspection, the inspector observed package receipt surveys, molybdenum testing, kit preparation and quality assurance, dose preparations, dose packaging, package surveys, survey meter checks, package transport, shipping paper preparation, returned package receipt surveys, returned waste sorting and placing into decay in storage, contamination surveys, and decontamination procedures. Licensee personnel demonstrated generator elution, dose calibrator constancy checks, iodine-131 dose compounding, waste tracking and disposal, and bioassay procedures. No issues were identified with these practices. Interviews with licensee staff indicated adequate knowledge of radiation safety procedures and policies. Surveys indicated radiation levels consistent with licensee records and postings.