

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Poplar Bluff Medical Partners 221 Physicians Park Drive Poplar Bluff, MO 63901 REPORT NUMBER(S)	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) 030-35968	4. LICENSEE NUMBER(S) 24-32383-01	5. DATE(S) OF INSPECTION December 16, 2009
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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:

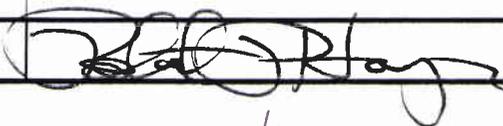
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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	Robert P. Hays		12/16/09

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AND COMPLIANCE INSPECTION**

1. LICENSEE Poplar Bluff Medical Partners		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
REPORT NUMBER(S) 2009-01			
3. DOCKET NUMBER(S) 03035968	4. LICENSE NUMBER(S) 24-32383-01	5. DATE(S) OF INSPECTION December 16, 2009	
6. INSPECTION PROCEDURES USED 87131 (10/24/02)	7. INSPECTION FOCUS AREAS 03.01-03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02120	2. PRIORITY 3	3. LICENSEE CONTACT Susan Merick, Director and CNMT	4. TELEPHONE NUMBER 573-727-9080
<input checked="" type="checkbox"/> Main Office Inspection		Next Inspection Date: December 2012	
<input type="checkbox"/> Field Office			
<input type="checkbox"/> Temporary Job Site Inspection			

PROGRAM SCOPE

The licensee was a medical clinic located in Poplar Bluff, Missouri and authorized by the license to use any byproduct material as needed, permitted by 10 CFR 35.100, 35.200, and 35.300, at the location specified on the license.

The nuclear medicine department was staffed with one full-time nuclear medicine technologist (NMT). The NMT administered an average of 5-6 cardiac studies and 1-2 bone studies per day. Iodine-131 cases average 1-2 per year with dosages less than 30 mCi. The nuclear medicine department received unit doses from a local Arkansas nuclear pharmacy. All waste was either held for decay-in-storage (DIS) or returned to the nuclear pharmacy as limited quantity shipments. No change in RSO or NMT since the previous inspection. The inspector performed independent and confirmatory radiation measurements which indicated results consistent with licensee survey records and postings.

Performance Observations

During the inspection, the licensee's NMT demonstrated/discussed: (1) survey meter use and calibrations; (2) package check-in procedures; (3) dosage prep; (4) wipe test counting; (5) dosimetry; (6) waste handling; (7) sealed source inventories; (8) routine security of licensed material; (9) dose calibrator tests; (10) written directives, iodine handling procedures; and (11) quarterly radiation safety program audits.

