

ENCLOSURE 6

INSPECTION RECORD

Region III Inspection Report No. 2009-001

License No. 12-32648-01

Docket No. 03037432

Licensee:

Medical Outsourcing Services
1315 Macom Drive
Naperville, IL 60564

Locations (Authorized Site) Being Inspected

1315 Macom Drive, Naperville, Illinois and a temporary jobsite at St. Anthony's Medical Center, 1201 Main St., Crown Point, Indiana

Licensee Contact: Amy Hunt-Reimann, RSO Telephone No. 574-276-6530

Priority: 3 Program Code: 02220

Date of Last Inspection: 4/1/08

Date of This Inspection: February 18 and 19, 2009, at the licensee's facility at 1315 Macom Drive, Naperville, Illinois and a temporary jobsite in Crown Point, Indiana, with continued NRC in-office review through March 23, 2009

Type of Inspection: Initial Announced Unannounced
 Routine Special

Next Inspection Date: 2/2012 Normal Reduced
Justification for reducing the routine inspection interval:

Summary of Findings and Actions:

- No violations cited, clear letter issued
- Non-cited violations (NCVs)
- Violation(s), Form 591 issued
- Violation(s), regional letter issued
- Followup on previous violations

Inspector Robert G. Gattone, Jr.
Robert G. Gattone, Jr., Senior Health Physicist

Date 4/16/09

Approved Kenneth J. Lambert
Kenneth J. Lambert, Acting Chief

Date 4/16/09

Materials Inspection Branch

PART I-LICENSE, INSPECTION, INCIDENT/EVENT, AND ENFORCEMENT HISTORY

1. AMENDMENTS AND PROGRAM CHANGES:
(License amendments issued since last inspection, or program changes noted in the license)

<u>AMENDMENT #</u>	<u>DATE</u>	<u>SUBJECT</u>
01	9/16/08	Removed an authorized user

2. INSPECTION AND ENFORCEMENT HISTORY:
(Unresolved issues; previous and repeat violations; Confirmatory Action Letters; and orders)

No violations were identified during the last inspection.

3. INCIDENT/EVENT HISTORY:
(List any incidents, or events reported to NRC since the last inspection. Citing "None" indicates that regional event logs, event files, and the licensing file have no evidence of any incidents or events since the last inspection.)

None

PART II - INSPECTION DOCUMENTATION

1. ORGANIZATION AND SCOPE OF PROGRAM:
(Management organizational structure; authorized locations of use, including field offices and temporary job sites; type, quantity, and frequency of material use; staff size; delegation of authority)

Lisa Price, Senior Vice President
Mike Culley, Director of Operations/Corporate RSO
Mike Roux, Manager of Operations
Amy Hunt-Reimann, RSO

The licensee had one coach in Indiana and two coaches in Michigan to conduct mobile PET imaging with F-18 labeled radiopharmaceuticals. The licensee employed six nuclear medicine technologists (NMTs) in Michigan, and four NMTs in Indiana. Only unit dosages were used.

The licensee's mailing address is an administrative office. For efficiency, future inspections should be announced such that the inspector can meet the licensee at temporary jobsites. In addition, the next inspection should be conducted in Michigan, if possible.

2. SCOPE OF INSPECTION:
(Identify the inspection procedure(s) used and focus areas evaluated. If records were reviewed, indicate the type of record and time periods reviewed)

Inspection Procedure(s) Used: 87130

Focus Areas Evaluated: 03.01-03.07

3. INDEPENDENT AND CONFIRMATORY MEASUREMENTS:

(Areas surveyed, both restricted and unrestricted, and measurements made; comparison of data with licensee's results and regulations; and instrument type and calibration date)

Using a Canberra Model MRAD213, Serial 13000519, last calibrated on 11/6/08, the inspector conducted ambient exposure rate surveys in selected areas of the licensee's facilities. The inspector surveyed selected areas and noted the following results:

- a maximum of 0.3 milliroentgen per hour at surfaces of a package containing licensed material;
- a maximum of 1.9 milliroentgen per hour at 30 centimeters from selected exterior surfaces of the coach with a patient inside who had just been administered licensed material; and
- a maximum of 0.3 milliroentgen per hour at selected surfaces of a radiation waste container

4. VIOLATIONS, NCVs, AND OTHER SAFETY ISSUES:

(State the requirement, how and when the licensee violated the requirement, and the licensee's proposed corrective action plan. For NCVs, indicate why the violation was not cited. Attach copies of all licensee documents needed to support violations.)

10 CFR 30.34(b) requires, in part, that no NRC license nor any right under the license shall be transferred, assigned or in any other manner disposed of, either voluntarily or involuntarily, directly or indirectly, through transfer of control of any license to any person, unless the Commission shall, after securing full information, find that the transfer is in accordance with the provisions of the Act and shall give its consent in writing.

Contrary to the above, on July 29, 2008, control of NRC License No. 12-32648-01 was transferred from Medical Outsourcing Services (MOS) to Alliance HealthCare Services, Inc. (Alliance) through Alliance's purchase of all of the membership interest of MOS without prior written consent from the Commission.

The applicable NOV required a written response from the licensee.

5. PERSONNEL CONTACTED:

(Identify licensee personnel contacted during the inspection, including those individuals contacted by telephone.)

^ Terry Baldwin, Patient Coordinator
^ Mike Culley, Director of Operations/Corporate RSO
#*^ Amy Hunt-Reimann, RSO

Use the following identification symbols:

- # Individual(s) present at telephonic entrance meeting
- * Individual(s) present at on-site, preliminary exit meeting

^ Individual(s) participating in telephonic, final exit meetings on 4/10/09

-END-