X	Initial	X	Announced		Unannounced		Routine		Special

NRC FORM 591M PART 3
(10-2003) 10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE	2. NRC/REGIONAL OFFICE
Aguadilla X-Ray & Body Imaging Center **P.O. Box 418** **Aguadilla, Puerto Rico 00605-0418** **@ 3 Calle Progreso, Aguadilla** REPORT NOS 2008-001	**U.S. Nuclear Regulatory Commission** **Region I, 475 Allendale Road** **King of Prussia, Pennsylvania 19406-1415**

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-36369	52-25632-01	June 24, 2008

6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS	8. INSPECTOR
87130	08.01 through 08.07	L. Roldán & T. Jackson

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
2201	5	José E. Rivera-Rodríguez	787-891-6165

[X] Main Office Inspection — Next Inspection Date: 06/2013

[ ] Field Office _____

[ ] Temporary Job Site _____

PROGRAM SCOPE

This is a private clinic that performs nuclear medicine procedures. They perform routine rest/stress test, skeletal whole body scans, thyroid imaging, cerebral imaging, hepatobiliary studies, renal imaging. Mainly they are performing whole body scans and rest/stress test. For the procedures mentioned above they use unit doses of Tc-99m (cardiolite, MDP, sodium pertechtenate, neurolite, choletech, DTPA). They also use unit doses of Ga, In and mainly F-18 (FDG). The Tc-99m is delivered by Bristol Myer Squibbs, the Ga, In, and F-18 is delivered by Cyclotron.

Their hours of operations are Monday - Friday 8:00 am - 4:30 pm. On Wednesdays and Fridays the nuclear medicine technician (NMT) travels to their other location (Laboratory Cardiovascular, Bo. Palmar, Road 111 Km. 2.5) to perform the stress test. The inspectors reviewed the transportation protocol used to transport the radioactive material (RAM) and found it to be adequate. They treat between 5 - 7 patients a day. They have one gamma camera and one treadmill. The treadmill is at the other location.

Currently they employ 1 tech, who reports to the medical doctor. There is a doctor present every day. The tech assays the doses before and after delivering the dose. She records the dose administered, time, date and initials on the packing label. She performs daily surveys and weekly wipes. Their consultant (David Rhoe) reviews the dosimetry records, performs sealed sources leak test, dose calibrator and linearity testing, and keeps the staff up to date with current regulations.

No violations were identified.

Directions from Mayagüez (~25 min), follow PR- 2 North (norte), turn left toward Route 111 (C-111). Follow 111 until you reach the end, it will dead end at the town square (plaza). The office is located on the right hand side just before you reach the town square. If you make a right at the town square, you will find a parking deck on right hand side a block away.

SUNSI Review Completed By: */ RA /* L. Roldán

[X] Non-Public

[X] Non-Sensitive