

NRC FORM 591M PART 1

(10-2003)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Banco de Sangre de Servicios Mutuos Stop 37, Ponce de Leon, #662 Hato Rey, Puerto Rico 00918		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region I, 475 Allendale Road King of Prussia, Pennsylvania 19406-1415	
REPORT Nos 2011-001, 2011-002			
3. DOCKET NUMBER(S) 030-33911	4. LICENSE NUMBER(S) 52-25344-01	5. DATE(S) OF INSPECTION May 26 - September 8, 2011	

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.

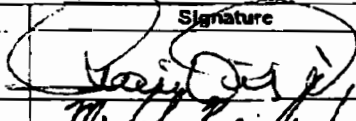
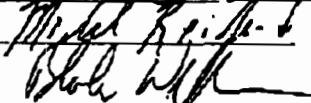
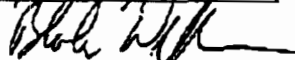
☐ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

- ☒ 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.

License Condition 19 requires, in part, that the licensee shall conduct its program in accordance with statements, representations, and procedures contained in documents, including any enclosures, listed below. License Condition 19 B, lists a letter dated January 22, 2008 (ML080350455), in which the licensee committed to follow the model leak test procedure in NUREG-1556, Volume 5. Contrary to the above, from January 22, 2008 until September 8, 2011, the licensee failed to follow the model leak test procedures in NUREG-1556, Volume 5. Specifically, the licensee counted their leak test samples on a survey instrument that gives instantaneous results in counts per minute, where the procedure requires counting on a NaI well counting system that gives integrated counts over a defined count time. The licensee agreed to submit leak test samples to an appropriately licensed leak test service licensee. On September 8, 2011, the licensee received a leak test certificate from Global Dosimetry Solutions, Inc., which is approved to perform leak test services under California license number 4635-30. The leak test results indicated no removable contamination.

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	Edwin Velez		9/19/11
NRC INSPECTOR	Michael Reichard		9/13/11
BRANCH CHIEF	Blake Welling		9/13/11

591M PART 1 (RI Rev. 10/2010)

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SUNSI Review Completed By: / RA / Michael Reichard

☒ Public
 ☒ Non-Sensitive

This document becomes an NRC Official Agency Record once it is signed by the Branch Chief

NRC-002

TOTAL P.002