



Baxter Healthcare of Puerto Rico
PO Box 1389
Aibonito, Puerto Rico 00705
787-735-8021
Fax: 787-735-6343

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REGION I

To: **Material Licenses
United States Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406 - 1415**

Date: 10/14/2008

From: **Enrique Moran,
Plant General Manager**

Subject: **Change of Radiation Safety Officer**

License No.: 52-21175-01

Docket No.: 03019882

Pursuant to Title 10 *Code of Federal Regulations*, (10 CFR) Sections 30.33(a)(3) and 36.13(d), Baxter Healthcare of Puerto Rico, Aibonito PR, hereby appoints Mr. José R. Arroyo as the Radiation Safety Officer (RSO) for material license 52-21175-01, at the Baxter Healthcare of Puerto Rico, Aibonito facility. This letter formally notifies the United States Nuclear Regulatory Commission (USNRC) of Mr. Arroyo's appointment as RSO and request that the above mentioned license be amended accordingly. Mr. Arroyo's appointment will be effective after USNRC approval of the change and subsequent license amendment.

Mr. Arroyo holds a Bachelor of Science degree in Chemical Engineering from the University of Puerto Rico, and has completed the RSO trainings established for the Aibonito facility (refer to attached employee qualification matrix), which includes among others a 3-month on-the-job training period under a certified RSO. Also, on June 2008, Mr. Arroyo completed a 40-hour RSO course from Radiation Safety & Control Services (RSCS), Inc. (refer to attached certificate of completion). Additionally, Mr. Arroyo is a former USNRC employee (from 2002 to 2005) at the Division of Nuclear Reactor Regulation (NRR), where he completed rotational assignments in several branches of the division and graduated from the USNRC Nuclear Safety Professional Development Program (NSPDP).

Mr. Arroyo will substitute Mrs. Evet Vera, current RSO of the Aibonito facility. Mrs. Vera will continue to be involved in relevant irradiation activities as Alternate Radiation Safety Officer (ARSO).

If you have any questions or require additional information, please do not hesitate to contact me at 787-954-8021.

Regards,

Enrique Moran
Plant General Manager

142910
NRC/REG MATERIALS-002



Baxter Healthcare Corporation Qualifications by Module

Current Status

Date: 10-Oct-2008
Time: 3:27:24 PM

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Date Range: 10-Oct-2008 - 10-Oct-2008

Course	Task	Rev.	Description	Due Rev.	Status	Qualifier	Sch ?	Comments	Req.
Module: PRI1-535RSOINIT RADIATION SAFETY OFFICER INITIAL TRAINING Rev.: 0003									
Employee: Arroyo-Rivera, Jose R 217746 Dept.: 14									
PRI1-535D000001		000	IRRADIATOR OPERATION MANUAL	000	TAKEN			29-May-2008	Y
PRI1-535D000002		000	FUNDAMENTALS OF RADIATION PROTECTION	000	TAKEN			30-May-2008	Y
PRI1-535D000003		000	DIFFERENCE BETWEEN EXTERNAL RADIATION AND RADIOACTIVE CONTAMINATION	000	TAKEN			30-May-2008	Y
PRI1-535D000004		000	UNIT OF RADIATION DOSE	000	TAKEN			30-May-2008	Y
PRI1-535D000005		000	NRC DOSE LIMITS	000	TAKEN			03-Jun-2008	Y
PRI1-535D000015		000	BIOLOGICAL EFFECTS OF RADIATION	000	TAKEN			04-Jun-2008	Y
PRI1-535D000016		000	USE OF TIME, DISTANCE AND SHIELDING TO MINIMIZE EXPOSURE	000	TAKEN			02-Jul-2008	Y
PRI1-535D000017		000	DESIGN OF IRRADIATOR TO PREVENT CONTAMINATION	000	TAKEN			02-Jul-2008	Y
PRI1-535D000018		000	PROPER USE OF SURVEY METERS	000	TAKEN			02-Jul-2008	Y
PRI1-535D000019		000	PERSONNEL DOSIMETERS	000	TAKEN			31-Jul-2008	Y
PRI1-535D000020		000	RADIATION SAFETY FEATURES OF AN IRRADIATOR	000	TAKEN	PD		12-Sep-2008	Y
PRI1-535D000021		000	BASIC FUNCTIONS OF IRRADIATOR	000	TAKEN	PD		12-Sep-2008	Y
PRI1-535D000022		000	REQUIREMENTS OF PART 19 AND 36 OF NRC REGULATION	000	TAKEN			28-Jul-2008	Y
PRI1-535D000023		000	OPERATING AND EMERGENCY PROCEDURES	000	TAKEN			01-Jul-2008	Y
PRI1-535D000024		000	CASE HISTORIES OF ACCIDENTS OR PROBLEMS INVOLVING IRRADIATOR	000	TAKEN	PD		12-Sep-2008	Y
PRI1-535D000025		000	WRITTEN TEST	000	TAKEN	PD		19-Sep-2008	Y
PRI1-535D000027		000	OPERATION OF IRRADIATOR	000	TAKEN	PD		22-Sep-2008	Y
PRI1-535D000028		000	RSO External Training Certification	000	TAKEN			13-Jun-2008	Y
PRI1-535D000029		000	THREE MONTHS EXPERIENCE	000	TAKEN	PD		19-Sep-2008	Y
PRI1-535D000030		000	TYPES AND RELATIVES HAZARDS OF RADIOACTIVE MATERIALS	000	TAKEN			01-Aug-2008	Y
PRI1-535D000031		000	ALARA CONCEPTS	000	TAKEN			31-Jul-2008	Y
PRI1-535D000032		000	REQUIREMENTS OF 10CFR20 AND 30 APPLICABLE TO IRRADIATOR	000	TAKEN			30-Jul-2008	Y
PRI1-535D000033		000	LICENCE CONDITIONS AMENDMENTS	000	TAKEN			04-Aug-2008	Y
PRI1-535D000034		000	LOCATION OF USE AND STORAGE OF RADIOACTIVE MATERIALS	000	TAKEN			01-Aug-2008	Y
PRI1-535D000035		000	MATERIAL CONTROL AND ACCOUNTABILITY	000	TAKEN	PD		15-Sep-2008	Y
PRI1-535D000036		000	EMPLOYEE PROTECTION (10CFR30.7)	000	TAKEN			23-Jul-2008	Y
PRI1-535D000037		000	DELIBERATE MISCONDUCT (10CFR30.10)	000	TAKEN			23-Jul-2008	Y



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PRI1-535D000038		000	ROUTINE VS. NON-ROUTINE MAINTENANCE	000	TAKEN	PD		17-Sep-2008	Y
PRI1-535D000040		000	HANDS ON OPERATING PROCEDURE	000	TAKEN	PD		22-Sep-2008	Y
PRI1-535D000041		000	TEST RUNS OF EMERGENCY PROCEDURE	000	TAKEN	PD		22-Sep-2008	Y
PRI1-535D000042		000	HANDS ON ROUTINE MAINTENANCE	000	TAKEN	PD		17-Sep-2008	Y
PRI1-535D000044		000	HANDS ON LOCK OUT PROCEDURE	000	TAKEN	PD		17-Sep-2008	Y
PRI1-535D000045		000	ANNUAL AUDIT OF RSP	000	TAKEN			10-Jul-2008	Y
PRI1-535D000046		000	TRANSFER AND DISPOSAL	000	TAKEN			04-Aug-2008	Y
PRI1-535D000047		000	RECORD KEEPING	000	TAKEN			04-Aug-2008	Y
PRI1-535D000048		000	HANDLING INCIDENTS	000	TAKEN			04-Aug-2008	Y
PRI1-535D000049		000	RADIATION WARNING SIGNS	000	TAKEN			31-Jul-2008	Y
PRI1-535D000050		000	LICENSING AND INSPECTION	000	TAKEN			04-Aug-2008	Y



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End Of Report

PLANT_CODE: '000674', EMP_ID: '217746', EMP_STATUS: 'A', COURSE_STATUS: 'A', MODULE_CODE: 'PRI1-535RSOINIT', MODULE_STATUS: 'A'

Radiation Safety & Control Services, Inc.

Awards this certificate to

Jose Arroyo

in recognition of satisfactory completion of our 40-hour

**Radiation Safety Officer
Training Course**



Portsmouth, New Hampshire



June 9 - 13, 2008


Frederick P. Straccia, CHP


Eric L. Darois, CHP


James P. Tarzia, CHP

This course has been approved for 40, Category A, CE credits (reference number NHZ0183001) by the ASRT Dept. of Education.

NOTE: This class satisfies the Department of Transportation requirements listed in Title 49 CFR parts 172 subpart H and expires three years from the date listed above.

This is to acknowledge the receipt of your letter/application dated

10/14/08, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (52-21175-01)
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 142910.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.