BLUEFIELD REGIONAL MEDICAL CENTER

Br. 1

August 9, 2016

US Nuclear Regulatory Commission
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713

License Number: 47-19142-01 03017038

To Whom It May Concern,

Please amend our radioactive materials license as follows:

1. Add Jaime K. Salvatore, D.O. as an authorized user for 10 CFR 35.100 and 35.200.

A copy of a previous license (License Number: 47-19142-01, amendment: 45) indicating Dr. Salvatore as an authorized user in the requested categories follows this letter.

Please contact our physicist, Sharon L. Long, at (888) 456-5255 with any questions.

Thank you for your attention to this matter.

Sincerely,

Derek Cimala, CEO

591826

NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 45

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	In accordance with the letter dated May 10, 2013,
1. Bluefield Hospital Company, LLC dba Bluefield Regional Medical Center	3. License number 47-19142-01 is amended in its entirety to read as follows:
2. 500 Cherry Street Bluefield, West Virginia 24701	4. Expiration date April 30, 2016
	5. Docket No. 03017038 Reference No.

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As needed
C. Iodine-131 permitted by 10 CFR 35.300	C. Any	C. 1.5 curies
D. Strontium 90	D. Sealed source (Tracerlab Model RA-1)	D. 50 millicuries
E. Strontium 90	E. Sealed source (Nuclear Enterprises Model 2503-3)	E. 10 millicuries

9. Authorized use:

A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
B. Any imaging and localization study permitted by 10 CFR 35.200.
C. Any iodine-131 study or procedure in quantities less than or equal to 33 millicuries permitted by 10 CFR 35.300.
D. and E. Possession and storage only pending disposal.

CONDITIONS

10. Licensed material may be used or stored only at the licensees facilities located at 500 Cherry Street, Bluefield, West Virginia.

11. The Radiation Safety Officer for this license is Thomas E. Miller, M.D.

MATERIALS LICENSE SUPPLEMENTARY SHEET

License Number
47-19142-01

Docket or Reference Number
03017038

Amendment No. 45

12. Licensed material is only authorized for use by, or under the supervision of:

A. Individuals permitted to work as an authorized user and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.

B. The following individuals are authorized users for medical use as indicated:

Authorized Users	Material and Use
Mohammad Javed Rana, M.D.	35.100; 35.200
Thomas E. Miller, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine 131 in quantities less than or equal to 33 millicuries
Jaime K. Salvatore, D.O.	35.100; 35.200

C. The following individuals are authorized users for non-medical uses as indicated:

Users	Material and Use
Thomas E. Miller, M.D.	Strontium 90 for possession and storage of an instrument calibration source and an ophthalmic applicator

13. For sealed sources not associated with 10 CFR Part 35 use, the following conditions apply:

A. Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed six months or at the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State.

B. In the absence of a certificate from a transferor indicating that a leak test has been made within the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State, prior to the transfer, a sealed source received from another person shall not be put into use until tested and the test results received.

C. Sealed sources need not be tested if they are in storage and are not being used; however, when they are removed from storage for use or transferred to another person and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.

MATERIALS LICENSE SUPPLEMENTARY SHEET

License Number
47-19142-01

Docket or Reference Number
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Amendment No. 45

D. The leak test shall be capable of detecting the presence of 0.005 microcurie (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission in accordance with 10 CFR 30.50(c)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations.

E. Tests for leakage and/or contamination, including leak test sample collection and analysis, shall be performed by the licensee or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.

F. Records of leak test results shall be kept in units of microcuries and shall be maintained for 5 years.

14. The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.

15. Sealed sources or detector cells containing licensed material shall not be opened or sources removed from source holders by the licensee.

16. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.

17. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

MATERIALS LICENSE SUPPLEMENTARY SHEET

License Number
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Amendment No. 45

18. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

A.	Application dated October 26, 2005, except HDR	[ML053070522]
B.	Letter dated December 21, 2005, patient room diagram only	[ML053610219]
C.	Letter dated February 22, 2006, except HDR procedures	[ML060740621]
D.	Letter dated March 14, 2006, patient room diagram only	[ML060830116]
E.	Letter dated April 20, 2006, Items 1 and 2 only	[ML061110139]
F.	Letter dated August 10, 2010	[ML102240045]
G.	Letter dated February 7, 2012	[ML12045A253]

For the U.S. Nuclear Regulatory Commission

Date May 31, 2013

By ***Original signed by Penny Lanzisera***

Penny Lanzisera
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406

NRC FORM 532
(05-2016)

U.S. NUCLEAR REGULATORY COMMISSION

ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee

Bluefield Hospital Company, LLC
d/b/a Bluefield Regional Medical Center
ATTN: Gigi Fergus, CEO
500 Cherry Street
Bluefield, WV 24701-3390

Date
September 1, 2016

License Number(s)
47-19142-01

Mail Control Number(s)
591826

Licensing and/or Technical Reviewer or Branch
Medical Branch (Branch 1)

This is to acknowledge receipt of your: ☑ **Letter and/or** ☐ **Application** **Dated:** 08/09/2016

The initial processing, which included an administrative review, has been performed.

☑ **Amendment** ☐ **Termination** ☐ **New License** ☐ **Renewal**

☑ **There were no administrative omissions identified during our initial review.**

☐ **This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.**

☐ **Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf**

Follow the instructions on the form for submission.

☐ **The following administrative omissions have been identified:**

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region I
U. S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713
(610) 337-5260, (610) 337-5313,
(610) 337-5398, or (610) 337-5239