

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PENNSYLVANIA 19406-1415

June 24, 2005

License No. 45-23057-01

 Docket No.
 03020223

 Control No.
 136360

-1136 NO. 40-20007

David Fuqua Chief Executive Officer Norton Community Hospital 100 15th Street, NW Norton, VA 24273

SUBJECT: NORTON COMMUNITY HOSPITAL, LICENSE RENEWAL, CONTROL NO. 136360

Dear Mr. Fuqua:

This refers to your request for renewal of your NRC license. Enclosed with this letter is the renewed license. Please note that your license was written in a format compatible with the revised 10 CFR Part 35, dated April 24, 2002. Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

Please note the following:

- 1. The old Nuclear Medicine Department (Radiology Department Rooms 1663 and 1664) previously identified in your application dated January 5, 1995, may be released for unrestricted use. This renewal adds the new Nuclear Medicine Department as requested.
- 2. In your letter dated May 18, 2005, you stated that you are using a Capintec CRC-15W Dose Calibrator with an attached 2 inch NaI(TI) well counter for wipe test analysis and indicated that the minimal detectable activity (MDA) to be much less than 0.005 μCi. Please note that area contamination surveys and package contamination surveys may require a lower MDA than 0.005 μCi; however, a 2 inch NaI(TI) well counter should be sufficient to perform these surveys. You should review your MDA calculations and confirm that analysis methods are sufficient to perform the required surveys. Appendix R of NUREG-1556, Volume 9 discusses area surveys and contamination control limits.

The NRC expects licensees to conduct their programs with meticulous attention to detail and high standards of compliance. Because of the serious consequences to employees and the public that can result from failure to comply with NRC requirements, you must conduct your program according to NRC regulations, the conditions of your NRC license, and the representations made in your application. Please note that the last condition on your license indicates that "This license condition applies only to those procedures that are required to be submitted in accordance with the regulations." Therefore, any procedures submitted that were not required by regulation to be submitted, e.g., calibration of dose calibrators, will not be

considered a part of your license and were not reviewed during the licensing process. These procedures will be reviewed during inspections, as necessary.

Please note that you must:

- 1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers; Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
- 2. Notify the NRC in writing when:
 - a) an authorized user, authorized nuclear pharmacist, authorized medical physicist or Radiation Safety Officer permanently discontinues performance of duties under the license or has a name change;
 - b) the mailing address changes;
 - c) the name on the license changes; or
 - d) permitting an individual to function as a temporary Radiation Safety Officer in accordance with 10 CFR 35.24(c).
- 3. In accordance with 10 CFR 30.36(d), notify the NRC, promptly, in writing, and request termination of the license
 - a) when you decide to terminate all activities involving materials authorized under the license; or
 - b) if you decide not to acquire or possess and use authorized material.
- 4. Request and obtain a license amendment before you:
 - a) permanently change Radiation Safety Officers;
 - b) receive byproduct material in excess of the amount, or radionuclide, or form different than authorized on the license;
 - c) add or change the areas of use, except as allowed by 10 CFR 35.13(e) and with the appropriate notification described in 10 CFR 35.14(b)(4);
 - d) change the name or ownership of your organization;
 - e) change the address(es) of use identified on the license;
 - f) receive, prepare, or use byproduct material for a type of use that is not authorized on the license; or

D. Fuqua Norton Community Hospital

- g) permit anyone to work as an authorized user, authorized nuclear pharmacist, or authorized medical physicist, except as allowed by 10 CFR 35.13(b) and with the appropriate notification described in 10 CFR 35.14(a).
- 5. Submit a complete renewal application or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations.

You will be periodically inspected by the NRC. Failure to conduct your program safely and in accordance with NRC regulations, license conditions, and the representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, imposition of a civil penalty, or an order suspending, modifying or revoking your license.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are available at the NRC web site at <u>http://www.nrc.gov/materials/miau/mat-toolkits.html</u> and <u>http://www.nrc.gov/who-we-are/governing-laws.html</u> or by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Penny Lanzisera

Penny Lanzisera Senior Health Physicist Medical Branch Division of Nuclear Materials Safety

Enclosure: Amendment No. 8

cc: Garland T. Haines, M.D., Radiation Safety Officer D. Fuqua Norton Community Hospital

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OFFICE	DNMS/RI	Ν	DNMS/RI	DNMS/RI		
NAME	PLanzisera/PAN					
DATE	6/24/2005					

OFFICIAL RECORD COPY

MATERIALS Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 3 representations berefore made by the licensee a license is beref	gy Reorganization Act of 1974 (Public Law 93-438), and Title 10, 34, 35, 36, 39, 40, and 70, and in reliance on statements and by issued authorizing the licensee to receive, acquire, possess,							
Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 3	34, 35, 36, 39, 40, and 70, and in reliance on statements and by issued authorizing the licensee to receive, acquire, possess,							
and transfer byproduct, source, and special nuclear material design place(s) designated below; to deliver or transfer such material regulations of the applicable Part(s). This license shall be deemed Energy Act of 1954, as amended, and is subject to all applicat Commission now or hereafter in effect and to any conditions spe	to persons authorized to receive it in accordance with the to contain the conditions specified in Section 183 of the Atomic ble rules, regulations, and orders of the Nuclear Regulatory							
Licensee	In accordance with the application dated							
	January 25, 2005,							
1. Norton Community Hospital	3. License number 45-23057-01 is amended in							
 Norton Community Hospital 100 15th Street, NW Norton Virginia 24273 	its entirety to read as follows:							
2. 100 15 th Street, NW	4. Expiration date June 30, 2015							
Norton, Virginia 24273	5. Docket No. 03020223							
Si and	Reference No.							
 6. Byproduct, source, and/or special nuclear material A. Any byproduct material permitted by 10 CFR 35.100 B. Any byproduct material permitted by 10 CFR 35.200 B. Any byproduct material B. Any permitted use: A. Any uptake, dilution and excretion study permitted by 	possess at any one time under this license A. As needed B. As needed ted by 10 CFR 35.100.							
CONDI	TIONS							
 Licensed material may be used or stored only at NW, Norton, Virginia. The Radiation Safety Officer for this license is G Licensed material is only authorized for use by, A. Individuals permitted to work as an authoriz 35.14. 	arland Thomas Haines, M.D.							

NRC	C FORM 374A	U.S. NUCLEAR REGULATORY	COMMISSION		PAGE	2	of	2	PAGES	
				License Number 45-23057-01						
MATERIALS LICENSE SUPPLEMENTARY SHEET				Docket or Reference Number 03020223	er					
				Amendment No. 8						
B. The following individuals are authorized users for medical use as indicated:										
	<u>A</u>	Authorized Users	Mat	erial and Use						
	G	Garland Thomas Haines, M.D.	35.1	00; 35.200						
	Srikumar Gopalan, M.D.									
13.	 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. 									
14.	14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."									
15.	 15. 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 January 25, 2005 [ML050310042] B. Letter dated May 18, 2005 [ML51530249] 									
For the U.S. Nuclear Regulatory Commission										
Date <u>June 24, 2005</u>		ine 24, 2005	By Per Mer Div Reg	ginal signed by Pen Iny Lanzisera dical Branch sion of Nuclear Mate gion I g of Prussia, Pennsyl	rials Sa	afety				