



MECOSTA COUNTY MEDICAL CENTER

605 Oak Street, Big Rapids, MI 49307-2048 Phone: 231-592-4420 • Fax: 231-305-4032

21 June 2013

Materials Licensing Section
United States Nuclear Regulatory Commission, Region III
801 Warrenville Road
Lisle, Illinois 60532-4351

RE: CONTROL #: 581008
Request for Information Fax Dated 13 June 2013 regarding our License
Amendment Request for Transfer of Ownership Dated 21 May 2013

Dear Bill Reichhold:

Please be advised to a change of ownership regarding Material License Number 21-18566-01.

ITEM #1. Through a member substitution, Mecosta County Medical Center, a 501 (c)(3) not for profit, tax exempt organization will transfer ownership from Mecosta County to Spectrum Health System, another (c)(3) not for profit, tax exempt organization on July 1, 2013. The facility's address will remain the same as will the facility's legal name; however, the new facility will also use the assumed name "Spectrum Health Big Rapids Hospital" beginning July 1, 2013. The current RSO for Mecosta County Medical Center, Dan Butts, will remain the contact individual going forward and may be reached at (231) 592-4420.

ITEM #2. The currently named Authorized Users and RSO, and their duties, will remain the same.

ITEM #3. There will be no changes regarding the use of licensed material. The current Radiation Safety Program will be maintained including radiation monitoring equipment, policies, and procedures. The location where licensed material will be used will not change.

ITEM #4. Licensed material surveillance policies and procedures including security, ambient and removable contamination, inventories, records, and documentation is currently in satisfactory compliance with Materials License Number 21-18566-01 Conditions. Those conditions and practices will be maintained.

ITEM #5. The physical plant where the licensed material is used and stored will not be decommissioned. All radioactive materials licensed to Mecosta County Medical Center will continue to be used and stored at the same physical plant under the assumed name "Spectrum Health Big Rapids Hospital" and legal name "Mecosta County Medical Center".

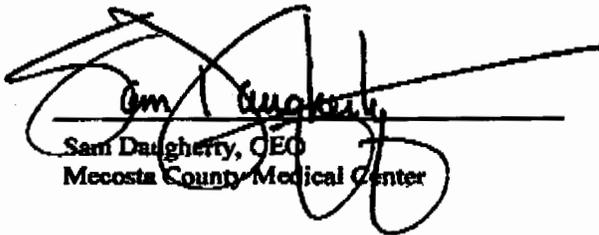
ITEM #6. Mecosta County Medical Center will be integrated into the Spectrum Health System as a first tier subsidiary on July 1, 2013. Our current provider number will remain the same. Spectrum Health System will abide by all the constraints, conditions, requirements, and commitments currently held by Mecosta County Medical Center.

ITEM #7. See attached. Spectrum Health System's acknowledgment of the change of ownership and the resulting issues and liabilities that may stem from that is reflected by its signature below as the parent company of Mecosta County Medical Center effective July 1, 2013.

Spectrum Health has been provided copies of Materials License Number 21-18566-01 and the latest Safety Inspection Report and Compliance Inspection dated 21 May 2013 and is aware that there are currently no violations, constraints, or non-compliances identified.

Thank you for your attention regarding this matter. If you have any questions, please contact Dan Butts, RT(N), RSO at (231) 592-4420.

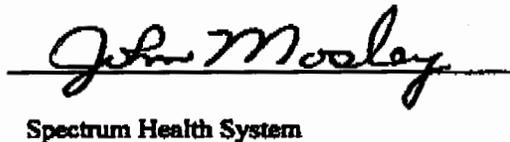
Sincerely,



Sam Daugherty, CEO
Mecosta County Medical Center

6/21/13

Date



Spectrum Health System

6/21/13

Date



Mecosta County Medical Center and Spectrum Health System Declaration of Integration

Whereas, the integration agreement between Spectrum Health System ("Spectrum Health") and Mecosta County Medical Center ("MCMC") has been signed and closing is targeted to occur effective July 1, 2013.

Whereas, Spectrum Health and MCMC both provide vital health care services in and around the western Michigan region, including Mecosta County and surrounding areas.

Whereas, Spectrum Health and MCMC share a common mission of improving the health of people they serve, by providing compassionate, patient-centered health care services.

Whereas, this integration mutually benefits both health care organizations through the development of a more fully integrated health care system that effectively supports the missions and visions of Spectrum Health and MCMC.

Whereas, this affiliation will enhance the quality of health care services for the residents of Big Rapids, Mecosta County and the surrounding counties.

Whereas, working with a local medical staff, community governing board and foundation, this affiliation actively supports and advances community-based health care.

Whereas, this integration provides an exciting opportunity to continue and expand those health care services and mission of providing quality health care close to home.

Whereas, this integration provides additional resources to improve MCMC's ability to successfully meet the future health care needs of its communities.

Whereas, this integration provides increased access to physician specialists as well as improved information systems technology support.

Whereas, this integration will be implemented in accordance with the terms and conditions set forth in the integration agreement by and between the parties.

Now, therefore, it is declared that the integration of MCMC into Spectrum Health is intended to be effective as of July 1, 2013.

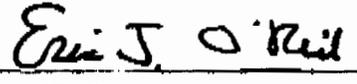
Spectrum Health System

By 
Richard C. Breon
President & CEO

Mecosta County Medical Center

By 
Frederick C. Guenther, MD
Chairman, Board of Trustees

Mecosta County

By 
Eric J. O'Neil
Chairman, Board of Commissioners

NRC FORM 591M PART 1
(07-2012)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1 LICENSEE/LOCATION INSPECTED

Leecosta County Medical Center
605 Oak Street
Big Rapids, Michigan 49307

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

REPORT NUMBER(S) 2013001

3 DOCKET NUMBER(S)

030-13879

4 LICENSE NUMBER(S)

21-18566-01

5. DATE(S) OF INSPECTION

May 21, 2013

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, to exercise discretion, were satisfied.

Non-cited violation(s) were discussed involving the following requirement(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 in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)



Geoffrey Warren
Health Physicist
U.S. Nuclear Regulatory Commission
Region III

Division of Nuclear Materials Safety
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532
Email: geoffrey.warren@nrc.gov

Telephone: (630) 829-9742
Fax: (630) 515-1259

Statement of Corrective Actions

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			
NRC INSPECTOR	Geoffrey M. Warren	<i>Geoffrey Warren</i>	5/21/13
BRANCH CHIEF	Aaron T. McCraw		

NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 1 OF 2 PAGES
Amendment No. 13
Corrected Copy

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.

<p style="text-align: center;">Licensee</p> <ol style="list-style-type: none"> Mecosta County Medical Center 605 Oak Street Big Rapids, MI 49307 	<p>In accordance with the letter dated November 3, 2008,</p> <ol style="list-style-type: none"> License number 21-18566-01 is renewed in its entirety to read as follows: Expiration date October 31, 2015 Docket No. 030-13879 Reference No.
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<ol style="list-style-type: none"> Byproduct, source, and/or special nuclear material <ol style="list-style-type: none"> Any byproduct material permitted by 10 CFR 35.100 Any byproduct material permitted by 10 CFR 35.200 Any byproduct material permitted by 10 CFR 35.300 	<ol style="list-style-type: none"> Chemical and/or physical form <ol style="list-style-type: none"> Any Any Any 	<ol style="list-style-type: none"> Maximum amount that licensee may possess at any one time under this license <ol style="list-style-type: none"> As needed As needed As needed (not to exceed 500 millicuries of iodine-131)
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- Authorized use:
 - Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
 - Any imaging and localization study permitted by 10 CFR 35.200.
 - Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.

CONDITIONS

- Licensed material may be used or stored only at the licensee's facilities located at 605 Oak Street, Big Rapids, Michigan.
- The Radiation Safety Officer for this license is Daniel A. Butts, R.T.(N).

NRC FORM 374A

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 2 of 2 PAGES

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
21-18566-01

Docket or Reference Number
030-13879

Amendment No. 13
Corrected Copy

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

A. Individuals permitted to work as an authorized user 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

Blase Vitello, M.D.

10 CFR 35.100, 35.200 and 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).

Douglas M. Ellinger, M.D.

10 CFR 35.100, 35.200 and 35.300.

Maurice J. Norman, M.D.

10 CFR 35.200.

Stephen B. Rupp, M.D.

10 CFR 35.100, 35.200 and 35.300.

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. 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. 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.

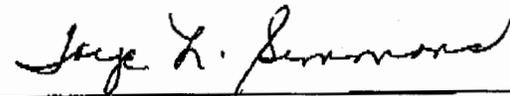
A. Application dated July 8, 2005.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

APR 25 2011

ate _____

By _____



Toy L. Simmons
Materials Licensing Branch
Region III

Mecosta County Medical Center
Department of Nuclear Medicine
605 Oak Street
Big Rapids, MI 49307
Phone #: (231) 592-4420
Fax #: (231) 592-4489

Fax

To: US NRC Region III, Licensing Div **From:** Dan Butts, RSO

Fax: (630) 515-1078 **Pages:** 7

ATTN: Bill Reichhold **Date:** 6/21/2013

Re: CONTROL # 581008

● **Comments:**

Mr. Bill Reichhold,

Following is a response to the additional information you requested regarding our amendment request. I will follow this fax up with postal mail of the same. Please let me know if there is anything else you need.

Thank you-

Dan Butts, RT(N), RSO
PACS Admin, Nuclear Med. Coordinator
Mecosta County Medical Center
Big Rapids, MI (231) 592-4420
dbutts@mcmcbcr.com
