

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, 37, 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> <p>1. Dickinson County Memorial Hospital</p> <p>2. 1721 South Stephenson Avenue Iron Mountain, MI 49801</p>	<p>In accordance with the letter dated September 8, 2015,</p> <p>3. License number 21-18889-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date November 30, 2015</p> <hr/> <p>5. Docket No. 030-17318 Reference No.</p>
---	---

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. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. One curie
D. Depleted uranium	D. Metal	D. 200 kilograms

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 diagnostic study or therapy procedure permitted by 10 CFR 35.300.
 - D. For shielding in generators.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 1721 South Stephenson Avenue, Iron Mountain, Michigan.
- 11. The Radiation Safety Officer for this license is John S. To, M.D.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
21-18889-01Docket or Reference Number
030-17318**Amendment No. 32**

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 UsersMaterial and Use

Dale R. Shampo, M.D.

10 CFR 35.100, 35.200 and iodine-131 for diagnostic use as permitted by 10 CFR 35.300.

John S. To, M.D.

10 CFR 35.100, 35.200 and iodine-131 for diagnostic use as permitted by 10 CFR 35.300.

Louis J. Mautone, D.O.

10 CFR 35.100, 35.200 and iodine-131 for diagnostic use as permitted by 10 CFR 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."

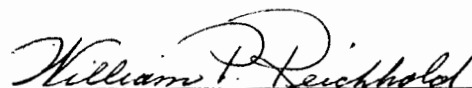
**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
21-18889-01Docket or Reference Number
030-17318**Amendment No. 32**

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 June 15, 2010 (with attachments) (ML101680482)
 - B. Letter dated October 22, 2010 (ML102950530)
 - C. Letter dated September 4, 2011 (received September 24, 2012) (ML12268A418)
 - D. Letter dated November 26, 2011 (received November 26, 2012) (ML12331A348)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date OCT 05 2015

By

William P. Reichhold
Materials Licensing Branch
Region III