

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, 70 and 71, 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 1. Wyoming Medical Center, Inc. Wyoming Medical Center-East Campus 2. 6550 East Second Street Casper, WY 82609		In accordance with letter dated March 18, 2020; applications dated March 19, 2020, and April 28, 2020; and emails dated June 4, 2020 and June 18, 2020, 3. License No.: 49-29379-01 is renewed in its entirety to read as follows:	4. Expiration Date: June 30, 2035
			5. Docket No.: 030-38218 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	9. Authorized use
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As Needed	A. For use in uptake, dilution and excretion studies permitted by 10 CFR 35.100.
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As Needed	B. For use in imaging and localization studies permitted by 10 CFR 35.200.
C. Iodine-131 permitted by 10 CFR 35.300	C. Any	C. 30 millicuries total	C. For any use permitted by 10 CFR 35.300.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 49-29379-01

Docket or Reference No.:
030-38218

Amendment No. 5

CONDITIONS

10. Licensed material may be used or stored at the licensee's facilities located at 6600 East Second Street, Casper, Wyoming, 82609.
11. The Radiation Safety Officer (RSO) for this license is Michael Fernald, M.S.
12. Licensed material shall only be used by, or under the supervision of:
- A. Individuals permitted to work as authorized users and/or authorized nuclear pharmacists in accordance with 10 CFR 35.13 and 10 CFR 35.14.
- B. The following individuals are authorized users for the material and medical uses as indicated:
- | <u>Authorized User (M.D., D.O., etc.)</u> | <u>Material and Use</u> |
|---|---|
| Charles W. Bowkley, M.D. | 35.100; 35.200 |
| Frederick W. Cubin, M.D. | 35.200; oral administration of sodium iodide I-131 |
| Seth H. Iverson, M.D. | 35.100; 35.200; oral administration of sodium iodide I-131 |
| Joseph C. McGinley, M.D. | 35.100; 35.200; oral administration of sodium iodide I-131 less than or equal to 33 millicuries |
| Burke R. Morin, M.D. | 35.100; 35.200; oral administration of sodium iodide I-131 |
| Jeffrey S. Rhea, M.D. | 35.100; 35.200; oral administration of sodium iodide I-131 |
| Michael L. Sloan, M.D. | 35.100; 35.200; 35.300 |
| Geoffrey G. Smith, M.D. | 35.100; 35.200; 35.300 |
| Daniel F. Sulser, M.D. | 35.100; 35.200; 35.300 |
13. Sealed sources containing licensed material shall not be opened or sources removed from source holders except as specifically authorized.

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14. 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. Letter dated March 18, 2020 and application dated March 19, 2020 with enclosures (ML20086J575)
 - B. Application dated April 28, 2020 with enclosures (ML20149K640)
 - C. Letters received on email dated June 4, 2020 (ML20156A356) and email dated June 18, 2020 (ML20170B223)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: June 19, 2020By: _____
Roberto J. Torres
Region IV