NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 1 OF 3 PAGES Amendment No. 7

## 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.

| 1.   | Licensee<br>Freeman Neosho Hospital   |                             | In accordance with letter dated December 17, 2019.                                    | 4. Expiration Date: February 28, 2023   |  |  |  |  |  |  |  |  |
|--|---|-----------------------------|---|---|--|--|--|--|--|--|--|--|
| 2.   | 113 W Hickory St.<br>Neosho, MO 64850   | S NC                        | 3. License number: 24-26789-01 is<br>amended in its entirety to read as<br>follows:   | 5. Docket No.: 030-34412<br>Reference No.:  |  |  |  |  |  |  |  |  |
| 6.   | Byproduct, source,<br>and/or special nuclear<br>material  | 7. Chemical and/or physical | form 8. Maximum amount that licer<br>may possess at any one tin<br>under this license |   |  |  |  |  |  |  |  |  |
| A.   | Any byproduct material<br>permitted by 10 CFR<br>35.100   | A. Any O                    | A. As Needed  | A. For use in uptake, dilution and<br>excretion studies permitted by 10 CFR<br>35.100.          |  |  |  |  |  |  |  |  |
| B.   | Any byproduct material<br>permitted by 10 CFR<br>35.200   | B. Any                      | B. As Needed  | <ul> <li>For use in imaging and localization<br/>studies permitted by 10 CFR 35.200.</li> </ul> |  |  |  |  |  |  |  |  |
| C.   | Any byproduct material<br>permitted by 10 CFR<br>31.11  | C. Prepackaged Kits         | C. 5 millicuries $\sim$   | C. For use in in-vitro studies.   |  |  |  |  |  |  |  |  |
|  | CONDITIONS  |                             |   |   |  |  |  |  |  |  |  |  |
| 10   | 10. Licensed material may be used or stored at the licensee's facilities located at 113 W Hickory St., Neosho, Missouri, 64850. |                             |   |   |  |  |  |  |  |  |  |  |
| 11. The Radiation Safety Officer (RSO) for this license is Paul S. Jones, M.D. |   |                             |   |   |  |  |  |  |  |  |  |  |

| NRC FORM 374A     | U.S. NUCLEAR REGULATORY COMMISSION |   | PAGE | 2 | OF | 3 | PAGES |
|-------------------|------------------------------------|---|------|---|----|---|-------|
| MATERIALS LICENSE | License Number<br>24-26789-01      | Docket or Reference Number<br>030-34412 |      |   |    |   |       |
|                   | Amendment No. 7                    |   |      |   |    |   |       |

- 12. Licensed material shall only be used by, or under the supervision of:
  - A. Individuals permitted to work as authorized users 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:

Authorized User(M.D.,D.O.,etc.) Joshua M. Ball, M.D. Paul S. Jones, M.D. John K. Williams, M.D. Material and Use 10 CFR 35.100,10 CFR 35.200 10 CFR 31.11,10 CFR 35.100,10 CFR 35.200 10 CFR 31.11,10 CFR 35.100,10 CFR 35.200

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| NRC FORM 374A  | U.S. NUCLEAR REGULATORY COMM   | SSION PAGE 3   | PAGE 3 OF 3 PAGES |  |  |  |  |  |  |  |
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| MATERIALS LICENSE  | License Number<br>24-26789-01  | Docket or Reference Number<br>030-34412  |                   |  |  |  |  |  |  |  |
| SUPPLEMENTARY SHEET  | Amendment No. 7  |  |                   |  |  |  |  |  |  |  |
|  |  |  |                   |  |  |  |  |  |  |  |
| representations, and procedures contain<br>those procedures that are required to be<br>licensee's ability to make changes to the<br>Commission's regulations shall govern u<br>correspondence are more restrictive than<br>A. Application dated August 24, 2012 (N | 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.<br>A. Application dated August 24, 2012 (ML12244A581) |  |                   |  |  |  |  |  |  |  |
| Date: JAN 2 7 2020   | By: _  | THE U.S. NUCLEAR REGULATORY COMM<br>Map dolling R. Gryglid<br>Magdalena R. Gryglak<br>Region 3 | AISSION           |  |  |  |  |  |  |  |