NRC FORM 374 PAGE 1 OF 3 PAGES U.S. NUCLEAR REGULATORY COMMISSION Amendment No. 48 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 In accordance with letter dated 4. Expiration Date: October 31, 2023 May 10, 2022, 1. Avera Queen of Peace Health Services 5. Docket No.: 030-09486 2. 525 North Foster 3. License No.: 40-15633-01 is Reference No.: Mitchell, SD 57301-2000 amended in its entirety to read as follows: 6. Byproduct, source, 7. Chemical and/or physical form Maximum amount that licensee 9. Authorized use 8. and/or special nuclear may possess at any one time material under this license A. Any byproduct material A. As Needed A. For use in uptake, dilution and A. Anv permitted by 10 CFR excretion studies permitted by 10 CFR 35.100 35.100. B. As Needed B. For use in imaging and localization B. Any byproduct material B. Any studies permitted by 10 CFR 35.200. permitted by 10 CFR 35.200 50 millicuries total C. Any byproduct material C. Prepackaged Kits C. For use in in-vitro studies. permitted by 10 CFR 31.11

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	MATERIALS LICENSE	License No.: 40-15633-01	Docket or Reference No.: 030-09486			
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CONDITIONS						
10.	. Licensed material may be used or stored only at the licensee's facilities located at 525 North Foster, Mitchell, South Dakota.					
11.	The Radiation Safety Officer (RSO) for this license is Mary Hennings-Frank.					
12.	2. 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 Users Authorized Users Authorized Users and Use					
	Kevin Casper, M.D.	35.100; 35.200				
	Christopher Gregory, M.D.	35.100; 35.200	ST.			
	Brad Alan Paulson, M.D.	35,100; 35.200; 31.11				
	Daryl C. Rife, M.D.	35.100; 35.200; 31.11	~~~~			
	Kelly Don Smith, M.D.	35.100; 35.200; 31.11				
	Andrew I. Soye, M.D.	35.100; 35.200 🛧 🛧 🛧				

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- 13. 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 April 24, 2013 (ML13127A338)
 - B. Letter dated April 28, 2014 (ML14140A555)
 - C. Letter dated July 10, 2015 (ML15191A484)
 - D. Application dated June 20, 2018 (ML18198A455)
 - E. Letter dated January 16, 2020 (ML20023B446)
 - F. E-mail dated April 14, 2020 with attachments (ML20105A364)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: July 6, 2022

By:

Casey Alldredge Region 4