NRC FORM 374 PAGE 1 OF 4 PAGES U.S. NUCLEAR REGULATORY COMMISSION Amendment No. 8 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 application 4. Expiration Date: October 31, 2037 dated May 23, 2022, 1. Teton Nuclear Medicine Service, LLC CAK KEG 5. Docket No.: 030-32428 2. 2001 South Woodruff Avenue 3. License No.: 11-27404-01 is Reference No.: renewed in its entirety to read as Suite 20 Idaho Falls, ID 83404-6370 follows: Byproduct, source, 7. Chemical and/or physical form Maximum amount that licensee 9. Authorized use 6. 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 65 millicuries total C. Any use permitted by 10 CFR 35.300 C. Iodine-131 permitted by C. Any for which the patient can be released 10 CFR 35.300 under the provisions of 10 CFR 35.75.

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MATERIALS LICENSE	License No.: 11-27404-01	Docket or Reference No.: 030-32428		
SUPPLEMENTARY SHEET	Amendment No. 8			
	CONDITIONS	3		
10. Licensed material shall be used or st 83404-6370.	ored at the licensee's facilities located	at: 2001 South Woodruff Avenue, Suite 20, Idaho Falls, Idaho,		
11. The Radiation Safety Officer (RSO) f	or this license is Danny L. Davis, CNM			
12. Licensed material shall only be used	by, or under the supervision of:	L'L		
	<u><u></u></u>	C C		
A. Individuals permitted to work as	authorized users, in accordance with 1	0 CFR 35.13 and 10 CFR 35.14.		
		2		
B. The following individuals are autility of the second	norized users for the material and med	cal uses as indicated:		
B. The following individuals are auth <u>Authorized Users</u>	norized users for the material and med <u>Material and Use</u>	cal uses as indicated:		
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Authorized Users	Material and Use	ation of sodium iodide I-131		
Authorized Users Richard W. Bentley, M.D.	Material and Use 35.100; 35.200; oral administra	ation of sodium iodide I-131 ation of sodium iodide I-131		
<u>Authorized Users</u> Richard W. Bentley, M.D. Michael C. Biddulph, M.D.	Material and Use 35.100; 35.200; oral administra 35.100; 35.200; oral administra	ation of sodium iodide I-131 ation of sodium iodide I-131		
<u>Authorized Users</u> Richard W. Bentley, M.D. Michael C. Biddulph, M.D. Dirk E. Bigler, D.O.	<u>Material and Use</u> 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.100; 35.200; oral administra	ation of sodium iodide I-131 ation of sodium iodide I-131 ation of sodium iodide I-131		
<u>Authorized Users</u> Richard W. Bentley, M.D. Michael C. Biddulph, M.D. Dirk E. Bigler, D.O. Douglas U. Blank, M.D.	Material and Use 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.200	ation of sodium iodide I-131 ation of sodium iodide I-131 ation of sodium iodide I-131		
<u>Authorized Users</u> Richard W. Bentley, M.D. Michael C. Biddulph, M.D. Dirk E. Bigler, D.O. Douglas U. Blank, M.D. Michael T. Callaghan, M.D.	Material and Use 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.200 Oral administration of sodium i	ation of sodium iodide I-131 ation of sodium iodide I-131 ation of sodium iodide I-131		
<u>Authorized Users</u> Richard W. Bentley, M.D. Michael C. Biddulph, M.D. Dirk E. Bigler, D.O. Douglas U. Blank, M.D. Michael T. Callaghan, M.D. Marc Cardinal, M.D.	Material and Use 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.200 Oral administration of sodium i 35.100; 35.200	ation of sodium iodide I-131 ation of sodium iodide I-131 ation of sodium iodide I-131 odide I-131		
Authorized Users Richard W. Bentley, M.D. Michael C. Biddulph, M.D. Dirk E. Bigler, D.O. Douglas U. Blank, M.D. Michael T. Callaghan, M.D. Marc Cardinal, M.D. John D. Chambers, Jr., M.D.	Material and Use 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.200 Oral administration of sodium i 35.100; 35.200 35.200	ation of sodium iodide I-131 ation of sodium iodide I-131 ation of sodium iodide I-131 odide I-131		
Authorized Users Richard W. Bentley, M.D. Michael C. Biddulph, M.D. Dirk E. Bigler, D.O. Douglas U. Blank, M.D. Michael T. Callaghan, M.D. Marc Cardinal, M.D. John D. Chambers, Jr., M.D. Neil Clinger, M.D.	Material and Use 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.200 Oral administration of sodium i 35.100; 35.200 35.200 Oral administration of sodium i	ation of sodium iodide I-131 ation of sodium iodide I-131 ation of sodium iodide I-131 odide I-131 ation of sodium iodide I-131		
Authorized Users Richard W. Bentley, M.D. Michael C. Biddulph, M.D. Dirk E. Bigler, D.O. Douglas U. Blank, M.D. Michael T. Callaghan, M.D. Marc Cardinal, M.D. John D. Chambers, Jr., M.D. Neil Clinger, M.D. James P. Edlin, M.D.	Material and Use 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.100; 35.200; oral administra 35.200 Oral administration of sodium i 35.100; 35.200 Oral administration of sodium i 35.100; 35.200; oral administra	ation of sodium iodide I-131 ation of sodium iodide I-131 ation of sodium iodide I-131 odide I-131 ation of sodium iodide I-131 ation of sodium iodide I-131		

MATERIALS LICENSE SUPPLEMENTARY SHEET	U.S. NUCLEAR REGULATORY COMMISSION		PAGE 3 OF 4 PAGES
	License No.: 11-27404-01 Amendment No. 8	Docket or Reference No.: 030-32428	
Authorized Users Justin A. Lamb, D.O. Thomas J. Maley, M.D. Calvin McAllister, M.D. James Neely, M.D. Richard M. Penney, M.D. James F. Schmutz, M.D. James F. Schmutz, M.D. Steven D. Smith, M.D. John J. Strobel, M.D. David R. Warden III, M.D. Alan Wray, M.D.	33 millicuries REGO 35.200 Oral administration of sodium iod 35.100; 35.200; oral administratio	on of sodium iodide I-131 ide I-131 in quantities less than or on of sodium iodide I-131 on of sodium iodide I-131 ide I-131	

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MATERIALS LICENSE	License No.: 11-27404-01 Amendment No. 8	Docket or Reference No.: 030-32428	

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 statements, representations, and 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 impose on the licensee requirements that are more restrictive than or in addition to the regulations.

- A. Application dated May 23, 2022 (ML22143A956)
- B. Letter dated September 8, 2022 and email dated September 29, 2022 (ML22278B096)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: October 6, 2022

By:

Casey Alldredge Region 4