

Diagnostic Laboratories, LLC

101 Dillon Court, Gray, Tennessee 37615
Phone: (423) 477-2440 Fax: (423) 477-3233

3 June 2021

Licensing Assistance Team
Division of Nuclear Materials Safety
U.S. Nuclear Regulatory Commission, Region I
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713

Re: Diagnostic Laboratories, LLC (Docket No. 03038552, License No. 41-31476-01, Control No. 577686) Amendment Request

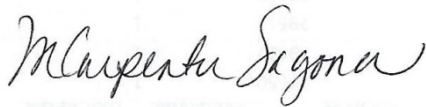
To Whom it May Concern,

Diagnostic Laboratories, LLC wishes to amend its radioactive materials license to change the Radiation Safety Officer (RSO) from Blaine J. Beining, B.S., CNMT, NMTCB(RS), PET, R.T.(N)(CT)(ARRT) to Alexandra Coll, B.S., CNMT, R.T.(CT)(ARRT).

Mrs. Coll has been the RSO of this same Nuclear Regulatory Commission (NRC) radioactive materials license (number 41-31476-01, amendment 8) within the last year, but stepped down due to pregnancy and maternity leave. Mrs. Coll is now ready to resume the responsibility of RSO again.

The correlating amendments are attached for your reference. Please feel free to contact me if you require any further information.

Respectfully,



Michele Carpenter-Sagona
Director of Operations

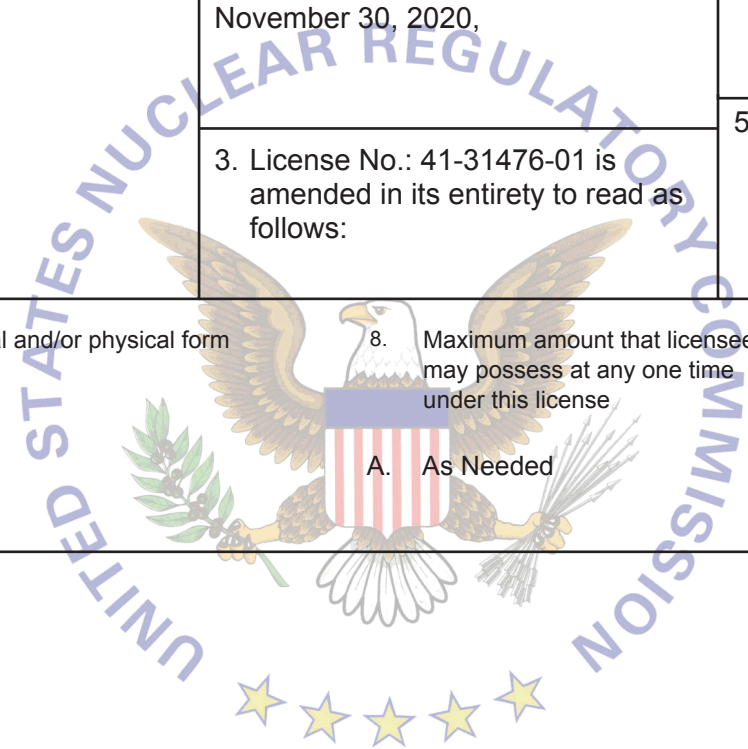
Attachments: NRC License 41-31476-01 Amendment 8
NRC License 41-31476-01 Amendment 9

Diagnostic Laboratories, LLC
Docket 030-38552 Control No. 577686
USNRC License # 41-31476-01

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.

<p>Licensee</p> <p>1. Diagnostic Laboratories, LLC</p> <p>2. 101 Dillon Court Gray, TN 37615</p>	<p>In accordance with letter dated November 30, 2020,</p> <p>3. License No.: 41-31476-01 is amended in its entirety to read as follows:</p>	<p>4. Expiration Date: August 31, 2022</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p>	<p>5. Docket No.: 030-38552 Reference No.:</p> <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As Needed</p> <p>9. Authorized use</p> <p>A. For use in imaging and localization studies permitted by 10 CFR 35.200.</p>



**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 41-31476-01

Docket or Reference No.:
030-38552

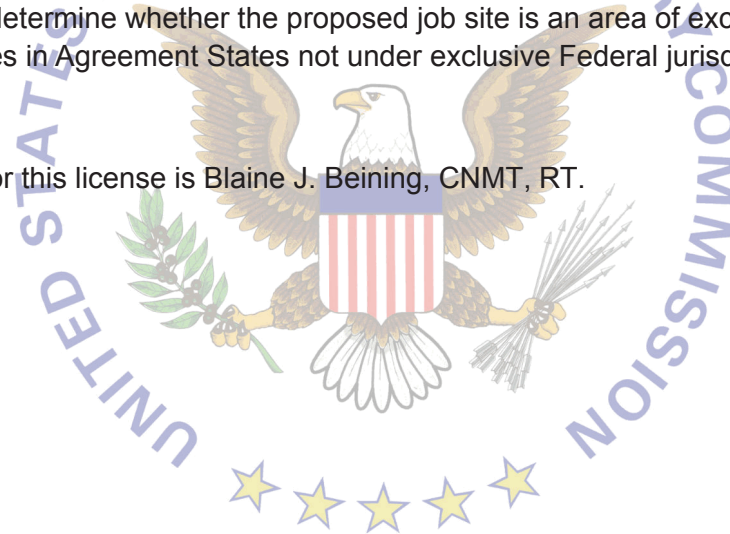
Amendment No. 9

CONDITIONS

10. Licensed material may be used only at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.

If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction should be obtained from the appropriate state regulatory agency.

11. The Radiation Safety Officer (RSO) for this license is Blaine J. Beining, CNMT, RT.



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License No.: 41-31476-01

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030-38552

Amendment No. 9

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:

<u>Authorized User (M.D., D.O., etc.)</u>	<u>Material and Use</u>
Sarah E. Bushore, M.D.	10 CFR 35.200
Kellie K. Gooding, M.D.	10 CFR 35.200
Jill Justice, M.D.	10 CFR 35.200
Barbara Lahr, M.D.	10 CFR 35.200
Richard T. Mull, M.D.	10 CFR 35.200
Robert M. Salam, M.D.	10 CFR 35.200
Rathnakara M. Sherigar, M.D.	10 CFR 35.200
Nick A. Treadwell, M.D.	10 CFR 35.200
Dennis Walker, M.D.	10 CFR 35.200
Ahmed Zaza, M.D.	10 CFR 35.200

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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

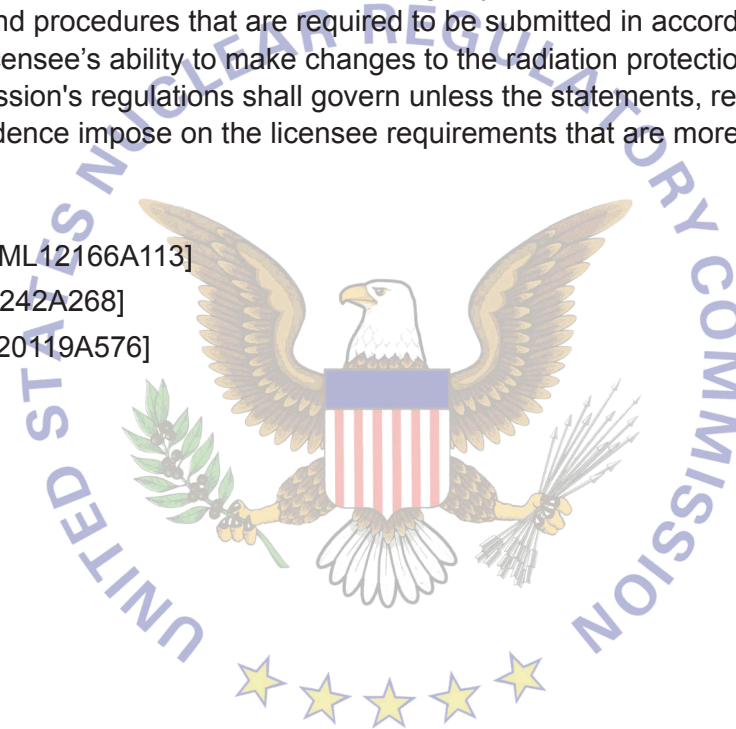
License No.: 41-31476-01

Docket or Reference No.:
030-38552

Amendment No. 9

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 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 30, 2012 [ML12166A113]
- B. Letter dated July 27, 2012 [ML12242A268]
- C. Letter dated March 24, 2020 [ML20119A576]



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Robin L. Elliott Digitally signed by Robin L. Elliott
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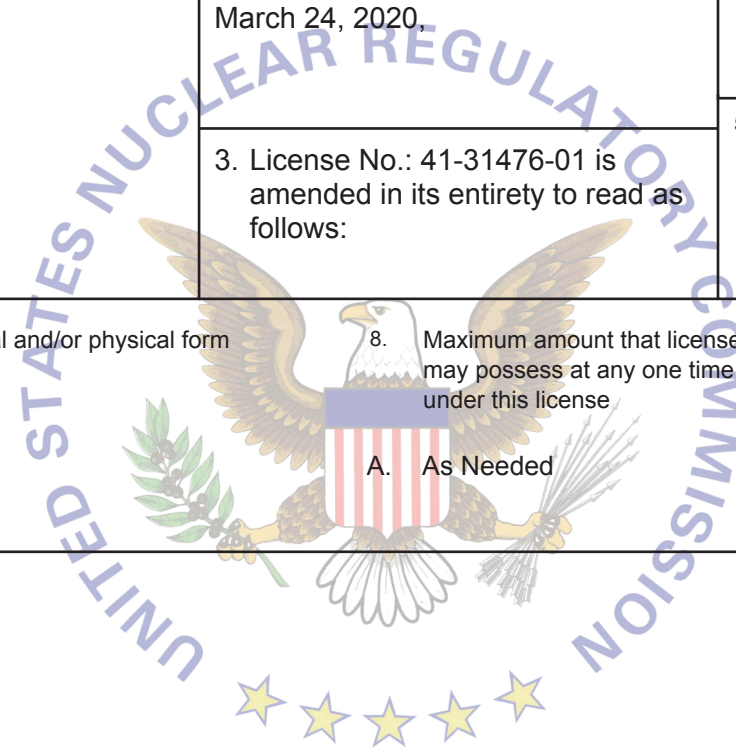
By: _____

Robin Elliott
Region 1Date: January 27, 2021

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.

<p>Licensee</p> <p>1. Diagnostic Laboratories, LLC</p> <p>2. 101 Dillon Court Gray, TN 37615</p>	<p>In accordance with letter dated March 24, 2020.</p>	<p>4. Expiration Date: August 31, 2022</p>
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SUPPLEMENTARY SHEET**

License No.: 41-31476-01

Docket or Reference No.:
030-38552

Amendment No. 8

CONDITIONS

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If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction shall be obtained from the appropriate state regulatory agency.

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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 41-31476-01

Docket or Reference No.:
030-38552

Amendment No. 8

Authorized User (M.D., D.O., etc.)

Dennis Walker, M.D.

Ahmed Zaza, M.D.

Material and Use

10 CFR 35.200

10 CFR 35.200

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. 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.
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FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Robert L. Gallagher

By: _____

Robert Gallagher
Region 1

Digitally signed by Robert L.

Gallagher

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Date: June 17, 2020