



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. STE 210
LISLE, IL 60532-4352

January 9, 2024

Alan S. Jackson, M.S., CHP
Radiation Safety Officer
Henry Ford Macomb Hospital
15855 Nineteen Mile Road
Clinton Township, MI 48038

Dear Alan S. Jackson:

Enclosed is Amendment No. 78 to your NRC Material License No. 21-11850-01.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

If you have any questions or comments please contact me at colleen.casey@nrc.gov or at (630) 829-9841.

This also refers to your letter dated October 9, 2023, in which you requested, in part, that David Sean Lin, M.D. be added to your license as an authorized user for materials in 10 CFR 35.100, 35.200, 35.300 and 35.1000, limited to the use of Y-90 TheraSpheres brachytherapy.

However, there was no supporting information provided in your letter to authorize Dr. Lin for the use of materials in 10 CFR 35.1000, limited to the use of Y-90 TheraSpheres brachytherapy. So this authorization was not approved at this time.

We authorized Dr. Lin for the other requested materials.

If you wish to pursue this request, please provide the appropriate information for Dr. Lin to become an authorized user for this modality as described in our Licensing Guidance for TheraSphere Yttrium-90 Microspheres on our website at <https://www.nrc.gov/docs/ML2108/ML21089A364.pdf>.

Please refer to your written response as "additional information to control no. 637449." Please only send us one complete, written, currently dated and legibly signed (by an appropriate senior management official) correspondence document, such as either an NRC Form 313 or a business-style letter containing the same information as an NRC Form 313a.

Please ensure that the requested information is answered completely and accurately.

The enclosed document contains sensitive security-related information.
When separated from this cover letter this letter is uncontrolled.

Official Use Only - Security-Related Information

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Please do not send multiple copies of responses. Please do not email a PDF document to us, and transmit a faxed version, and/or a hard copy sent by mail. Only one copy transmitted in only one of these ways is appropriate to prevent administrative processing errors.

You may submit your response as a PDF attached to an email that is addressed to R3-DRSSMail.Resource@nrc.gov. You may "cc" me on that email. My email address is colleen.casey@nrc.gov. My office telephone number is 630-829-9841. Please note that it is best to contact me via email as I telework at least half of the time.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you.

This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions.

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system.

Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability.

The RIS may be located on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf> and the link for frequently asked questions regarding protection of security related sensitive information may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

A copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system "Agencywide Documents Access and Management System" (ADAMS).

The NRC's document system is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture.



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You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>.

We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

Sincerely,

Colleen C. Casey

Digitally signed by Colleen C.
Casey
Date: 2024.01.10 08:36:54 -06'00'

Colleen Carol Casey
Health Physicist
Materials Licensing Branch

License No. 21-11850-01
Docket No. 030-02106

Enclosure:

Amendment No. 78

[REDACTED]