



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD STE 210
LISLE, ILLINOIS 60532-4352

NOV 08 2007

Sidney D. Machefsky, M.D.
Radiation Safety Officer
St. Joseph Health Center
300 First Capitol Drive
St. Charles, MO 63301

Dear Dr. Machefsky:

Enclosed is Amendment No. 56 to your NRC Material License No. 24-15159-01 in accordance with your request. Please note that the changes made to your license are printed in **bold** font.

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.

Please note that at this time I could not approve your request for the authorization for Daniel T. Cohen, M.D. for the use of materials in 10 CFR 35.300 because the information in your letter dated October 24, 2007, was insufficient to complete my review.

If you wish to pursue this request please submit the information below, addressed to my attention, as "additional information to control number 316525." We will then continue our review.

Dr. Daniel T. Cohen was approved for the use of materials in 10 CFR 35.100 and 35.200.

However, the information submitted in your letter dated October 24, 2007, did not support Dr. Cohen's authorization for the use of materials in 10 CFR 35.300.

Please submit appropriate documentation demonstrating that Dr. Cohen meets the training and experience requirements in 10 CFR 35.390, 35.13, 35.14, 35.57 and/or 35.59, as appropriate.

Please refer to the regulatory requirements in 10 CFR 35.390, 35.57, 35.13 and 35.59, as well as section 8.11, item 7 and Appendices B, D and E in NUREG 1556, Vol. 9, Rev. 1, for assistance in preparing your written response to demonstrate that Dr. Cohen's training and experience meet the appropriate regulatory requirements for the use of materials in 10 CFR 35.300.

If Forms 313a will be used in support of your response, please use the newly revised Forms found on our website at:

[http://www.nrc.gov/reading-rm/doc-collections/forms/nrc313a\(aut\).pdf](http://www.nrc.gov/reading-rm/doc-collections/forms/nrc313a(aut).pdf)

As a general reminder only, please do not submit resumes, CV's, or personal, proprietary information that we must protect, in accordance with 10 CFR 2.390, such as social security numbers, dates of birth, home addresses or phone numbers, patient records, college transcripts, etc.

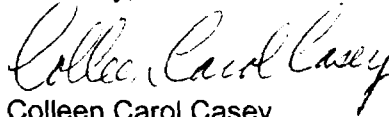
If you have any questions concerning this amendment please contact me at either (630) 829-9841 or (800) 522-3025.

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 (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).

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.

Sincerely,



Colleen Carol Casey
Materials Licensing Branch

License No. 24-15159-01
Docket No. 030-08664

Enclosure:

Amendment No. 56