



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD
LITTLE ROCK, ILLINOIS 60532-4352

MAY 17 2005

Richard Joyrich, M.D.
Radiation Safety Officer
Harper University Hospital
3990 John R. Street
Detroit, MI 48201

Dear Dr. Joyrich:

Enclosed is Amendment No. 94 to your NRC Material License No. 21-04127-02 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. If you have any questions concerning this amendment please contact me at either (630) 829-9841 or (800) 522-3025.

This amendment deletes authorization for your old Nucletron HDR sealed source and device, as it appeared on Amendment No. 93 as Subitem 6.N. To prevent excessive re-ordering of the remaining line items on your license I moved Subitem 6.X. to become new Subitem 6.N. at this time. Corresponding Subitems 7, 8, and 9 were deleted and moved also.

In addition, this amendment included the review of your previous requests for holmium-166 DOTMP as an investigational new drug. I transmitted a request for additional information to Mr. Thomas Kumpuris, your consultant, on May 4, 2005. On May 17, 2005, Mr. Kumpuris left a voicemail message for me saying that NeoRx was discontinuing the study involving holmium-166 DOTMP and the request was being withdrawn. Therefore I terminated my review of this request.

If my understanding in this matter is incorrect please contact me immediately at either (800) 522-3025 or (630) 829-9841.

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.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically 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 enclosed license document is exempt from public disclosure in accordance with 10 CFR 2.390, because its disclosure to unauthorized individuals could present a security vulnerability.

Sincerely,

A handwritten signature in black ink that reads "Colleen Carol Casey". The signature is written in a cursive style with a large initial 'C'.

Colleen Carol Casey
Materials Licensing Branch

License No. 21-04127-02
Docket No. 030-02045

Enclosure:

Amendment No. 94