



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

AUG 31 2007

Robert F. Thompson, M.D.
Radiation Safety Officer
Centerpoint Medical Center of Independence, LLC
(d/b/a Centerpoint Medical Center)
19600 East 39th Street
Independence, MO 64057

Dear Dr. Thompson:

Enclosed is Amendment No. 46 amending your NRC Material License No. 24-18655-01 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, we have not released 1509 West Truman Road, Independence, Missouri, from your license as a location of use and we have not removed the authorization for 35.500 and 31.11 materials from your license at this time, because we need additional information as described in the enclosed memo. If you wish to pursue this matter, please resubmit your request as additional information to **Control 316332**.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure 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).

Sincerely,

A handwritten signature in black ink that reads "William P. Reichhold".

William P. Reichhold
Materials Licensing Branch

License No. 24-18655-01
Docket No. 030-13994

Enclosure: Amendment No. 46