

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

DEC 2 0 2007

Martin J. Andrzejewski Radiation Safety Officer Alpena Regional Medical Center 1501 W. Chisholm Street Alpena, MI 49707

Dear Mr. Andrzejewski:

Enclosed is Amendment No. 18, amending your NRC Material License No. 21-17754-01 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.

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 <a href="http://www.nrc.gov/reading-rm/adams.html">http://www.nrc.gov/reading-rm/adams.html</a> (the Public Electronic Reading Room).

Sincerely,

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Loren J. Hueter Materials Licensing Branch

License No. 21-17754-01 Docket No. 030-13274

Enclosure: Amendment No. 18