



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

May 24, 2012

Willie Regits, Ph.D.  
Director, Health Physics  
Cardinal Health  
Nuclear Pharmacy Services  
7000 Cardinal Place  
Dublin, OH 43017

SUBJECT: APPLICATION FOR NEW LICENSE TO USE NARM (Naturally Occurring and Accelerator-Produced Radioactive Material)

Dear Dr. Regits:

This is to acknowledge receipt of your applications to use NARM at your cyclotron production facility located in East Lansing, Michigan. Your application for NARM was initially deemed timely filed on July 23, 2009 (Control No. 318365). The initial application was subsequently voided on December 14, 2009. A revised application was submitted on December 7, 2011 (Control No. 576516) and is currently pending review. Please be advised that this letter acknowledges receipt of your application(s) to use NARM and allows you to continue to operate until your new license for the cyclotron production facility is issued.

It has come to our attention that we failed to provide you a NARM "deemed timely" letter (which allows continued operation until such time as the NRC issues the new NARM license) at the time of your initial submission in July 2009 and upon the resubmission of your application in December 2011. We apologize for such an oversight on our part and any inconvenience this may have caused.

Applications for new licenses and amendments to existing licenses are normally processed within 90 days. However, we currently have a backlog of new license applications for cyclotron production facilities. We anticipate completing the review of your application within the next 180 days. Any correspondence regarding your application should reference the control number specified below. If you have any questions, please contact me at (630-829-9868).

Sincerely,

A handwritten signature in black ink, appearing to read "Patricia J. Pelke".

Patricia J. Pelke  
Chief, Materials Licensing Branch

Control No.: 576516  
Docket No.: 030-38511