

**COLLEEN CAROL CASEY  
MATERIALS LICENSING BRANCH  
UNITED STATES NUCLEAR REGULATORY COMMISSION**

REGION III  
2443 WARRENVILLE ROAD STE 210  
LISLE, ILLINOIS 60532-4352  
OFFICE: (630)-829-9841 FAX: (630) 515-1078

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**CONVERSATION RECORD**

|TIME

|DATE

**ACTUALLY FAXED? YES.**

**May 4, 2010**

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NAME OF PERSON(S) CONTACTED

ORGANIZATION

TELEPHONE NO.

Michelle Kritzman, consultant for Crittendon Hospital

734-662-3197

Fax: 734-662-9224

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SUBJECT

License No.: 21-13562-01

Control No.: 318832

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SUMMARY

We have reviewed your letter dated February 2, 2010, requesting an amendment to your byproduct materials license and find that we need additional information as follows:

**In either your response to the item below or in your next amendment request, please provide the facsimile telephone number that is best to reach you with in order to complete our records.**

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

**Please note that I was unable to approve Annie Kalapparambath, M.D. as an authorized user for materials in 10 CFR 35.100, 200 and 35.300 at this time because the information in your letter dated February 2, 2010, was insufficient to complete my review.**

**If you wish to pursue this request, please submit the information requested below and address it to my attention as "additional information to control number 318832." We will then continue our review.**

**Dr. Kalapparambath was not approved for the use of materials in 10 CFR 35.100, 200 and 35.300, in part because there were several errors and inconsistencies in the preceptor forms that she submitted – please see the marked up copy attached to this record. Please review it carefully as there are errors and questions marks in several places.**

**In particular, she only submitted 135 hours of classroom training in fulfillment of the requirements in 10 CFR 35.390(b)(1), whereas 200 hours are required. So Dr. Kalapparambath is about 65 hours short on her classroom training.**

**In addition, it appears that these same 135 hours were claimed to fulfill her classroom**

**training under 10 CFR 35.290(c)(1), in which 80 hours were required. Please explain these discrepancies and the insufficient number of classroom hours of training in 10 CFR 35.390(b)(1).**

**Please note that we were unable to verify Dr. Kalappambath's preceptor, Dr. Helena Balon, who worked under the broad scope license at William Beaumont Hospital.**

**Since Dr. Kalappambath received her training at a broad scope medical institution, we are to verify her preceptor's qualifications. This is because broad scope licenses do not name Authorized Users (AU's) on the license document directly. Rather, its Radiation Safety Committee evaluates and approves/disapproves of AU's internally.**

**Since Dr. Kalappambath's preceptor AU, Dr. Balon, is a permit-holder on a broad scope license, please also submit a letter currently signed and dated by the Chair of the Radiation Safety Committee at William Beaumont Hospital clearly stating which modalities Dr. Balon was authorized for under the license and during which timeframes she held said authorization.**

**Please do not submit resumes, CV's, copies of Radiation Safety Committee meeting minutes or applications 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 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\(aud\).pdf](http://www.nrc.gov/reading-rm/doc-collections/forms/nrc313a(aud).pdf)**

**and Guidance for completing the 313a forms at:**

**<http://www.nrc.gov/materials/miau/med-use-toolkit/licensing-guidance-form313a.pdf>**

**This guidance is also found in NUREG 1556, Vol. 9, Rev. 2.**

**Please also be reminded of the provisions in 10 CFR 30.9(a), "Completeness and accuracy of information,"..."(a) Information provided to the Commission by an applicant for a license or by a licensee or information required by statute or by the Commission's regulations, orders, or license conditions to be maintained by the applicant or the licensee shall be complete and accurate in all material respects."**

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).

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ACTION REQUIRED

As we cannot issue an amendment at this time, please note that I am voiding your request. A void means that we are taking your letter out of our active database. Upon receipt of your response we will reactivate placement of your request in our database and resume our review.

However, in order to facilitate proper handling of your response, please address it to my attention and reference control number 318832.

**PLEASE DIRECT ANY QUESTIONS YOU MAY HAVE TO ME AT 630-829-9841.**

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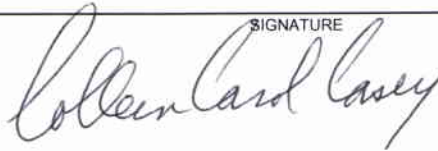
NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

NA

Colleen Carol Casey



May 4, 2010