

Corscan
740A NW Broad St
Southern Pines, NC 28387
910-528-6251

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Date 12/16/2005
Mail reference number: 137750

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Dear Mr. Lawyer,

I am an Authorized User listed on the Radioactive Materials License of NRC 32-31038-01. This communication is to confirm that I have reviewed and attest that Beth Bartholomew has successfully completed all training requirements set forth by the Nuclear Regulatory Commission section §35.290, paragraph c (1). I attest she has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under the NRC guidelines 35.200.

Dr. Barthomew has completed 700 hours of training and experience in basic radionuclide handling techniques applicable to the medical use of unsealed byproduct material for imaging and localization studies. This training and experience included a minimum of the following:

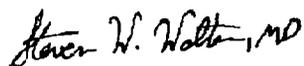
- A. 1) 80 hours of classroom and laboratory training in the following areas:
- a) Radiation physics and instrumentation;
 - b) Radiation protection;
 - c) Mathematics pertaining to the use and measurement of radioactivity;
 - d) Chemistry of byproduct material for medical use;
 - e) Radiation biology
 - f) Generator Elution
- 2) Work experience, under the supervision of authorized user(s), Christine Dickinson, MD NRC license 21-01333-01 which meet the requirements in §§ 35.290, involving:
- a) Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters;
 - b) Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys;
 - c) Calibrating instruments used to determine the activity of dosages and performing checks for proper operation of survey meters;
 - d) Calculating, measuring, and safely preparing patient or human research subject dosages;
 - e) Using administrative controls to prevent a medical event involving the use of unsealed byproduct material;

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- f) Using procedures to safely contain spilled radioactive material and using proper decontamination procedures;
- g) Administering dosages of radioactive drugs to patients or human research subjects; and
- h) Eluting generator systems appropriate for preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs

I am pleased to attest that Dr Bartholomew has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under the NRC regulations CFR 35.290.



Steven W. Walter, MD